

**FAIRFIELD CITY COUNCIL
REGULAR MEETING AGENDA
FAIRFIELD MUNICIPAL BUILDING
5350 PLEASANT AVENUE
FAIRFIELD, OHIO 45014**

Monday, May 11, 2015

7:00 PM

MAYOR.....STEVE MILLER
COUNCILMEMBER 1ST WARD.....ADAM B. JONES
COUNCILMEMBER 2ND WARD.....MARTY JUDD
COUNCILMEMBER 3RD WARD.....DEBBIE PENNINGTON
COUNCILMEMBER 4TH WARD.....TERRY SENGER

COUNCILMEMBER AT-LARGE...CHAD OBERSON
COUNCILMEMBER AT-LARGE...MIKE SNYDER
COUNCILMEMBER AT-LARGE...BILL WOESTE
CITY MANAGER.....MARK WENDLING
CLERK OF COUNCIL.....ALISHA WILSON
LAW DIRECTOR.....JOHN H. CLEMMONS

Guidelines for Citizen Comments: Thank you for your interest and participation in city government. Fairfield City Council's Guidelines for Citizen Comments describe the rules for addressing City Council. The guidelines are posted in the Council Chambers.

ADA Notice: The City of Fairfield is pleased to provide accommodations to disabled individuals or groups and encourage full participation in city government. Should special accommodations be required, please contact the Clerk of Council at 867-5383 at least 48 hours in advance of the meeting.

1. **Call to Order**
2. **Prayer/Pledge of Allegiance**
3. **Roll Call**
4. **Agenda Modifications**
5. **Executive Session Requests**
6. **Special Presentations and Citizen Comments**
 - a) Oath of Office – Mark Wendling, City Manager
 - b) Parents Who Host Lose the Most Proclamation & Fairfield Youth Coalition Representatives
7. **Public Hearing(s)**
8. **Mayor/Council Reports**
9. **Approval of Minutes**
 - a) Regular Meeting Minutes of April 27, 2015
10. **OLD BUSINESS**

(A) **DEVELOPMENT SERVICES COMMITTEE**
Bill Woeste, Chairman; Adam Jones, Vice Chairman, Mike Snyder, Member

- (1) Ordinance amending ordinance No. 166-84, the Codified Ordinances of Fairfield, Ohio, Section 1141.02, the City of Fairfield, Ohio, Zoning Map by approving the amended concept plan for the Village Green Planned Unit Development and the Final Development Plan for The Cove at Village Green Planned Unit Development.

- Motion – Amend per Planning Commission recommendation
- Ordinance – Third Reading
- Motion – Adoption

(B) **PUBLIC WORKS COMMITTEE**
Chad Oberson, Chairman; Mike Snyder, Vice Chairman, Bill Woeste, Member

- (1) Ordinance to authorize the City Manager to enter into a contract with John R. Jurgensen for the 2015 Asphalt Paving and Resurfacing Project.

- Ordinance – Second Reading

11. NEW BUSINESS

(A) **PUBLIC SAFETY COMMITTEE**

Adam Jones, Chairman; Marty Judd, Vice Chairman, Terry Senger, Member

- (1) Ordinance to authorize the City Manager to enter into a contract with Vance's Outdoor, Inc. for the purchase of sixty-four (64) Tasers for the Police Department.

- Motion – Read by Title Only (Optional)
- Ordinance – First Reading
- Motion – Suspend Second and Third Readings
- Motion – Adoption

(B) **PUBLIC WORKS COMMITTEE**

Chad Oberson, Chairman; Mike Snyder, Vice Chairman, Bill Woeste, Member

- (1) Ordinance to authorize the City Manager to enter into a contract with Stauffer Site Services, LLC for drainage improvements in the Sandstone, Charlene and Patricia Drives Vicinity.

- Motion – Read by Title Only (Optional)
- Ordinance – First Reading
- Motion – Suspend Second and Third Readings
- Motion – Adoption

(C) **FINANCE & BUDGET COMMITTEE**

Terry Senger, Chairman; Debbie Pennington, Vice Chairman, Chad Oberson, Member

- (1) Resolution designating the Public Depositories for funds of the City of Fairfield, Ohio and declaring an emergency.

- Motion – Read by Title Only (Optional)
- Resolution – First Reading
- Motion – Suspend Second and Third Readings
- Motion – Adoption

- (2) Ordinance to amend Ordinance No. 109-14 entitled "An Ordinance to make estimated appropriations for the expenses and other expenditures of the City of Fairfield, Ohio, during a period beginning January 1, 2015, and ending December 31, 2015."

*Contractual Appropriations - \$65,204 for the purchase of Tasers for the Police Department; \$87,500 for drainage improvements.

- Motion – Read by Title Only (Optional)
- Ordinance – First Reading
- Motion – Suspend Second and Third Readings
- Motion – Adoption

- (3) Ordinance to amend Ordinance No. 109-14 entitled "An Ordinance to make estimated appropriations for the expenses and other expenditures of the City of Fairfield, Ohio, during a period beginning January 1, 2015, and ending December 31, 2015."

*Non-Contractual Appropriations - \$25,000 for SCADA System Integration Services; \$18,800 for the purchase of one (1) Exmark 60" Zero Turn Rider mower, one (1) Kohler Replacement Motor and one (1) Erskine snow blower attachment for use in Parks Maintenance Division; \$6,000 for replacement and addition of fiber cabling to the Fire Department Headquarters.

- Motion – Read by Title Only (Optional)
- Ordinance – First Reading

- Motion – Suspend Second and Third Readings
- Motion – Adoption

12. Meeting Schedule

Tuesday, May 26 Regular Meeting, 7:00 p.m.

Summer Schedule

Monday, June 8 Regular Meeting, 7:00 p.m.

Monday, July 13 Regular Meeting, 7:00 p.m.

13. Executive Session of Council (if needed)

14. Adjournment

MINUTES
REGULAR MEETING OF COUNCIL
APRIL 27, 2015

Call to Order

Mayor Steve Miller called the Regular Meeting of Council to order at 7:00 PM at the Fairfield Municipal Building, 5350 Pleasant Avenue.

Prayer/Pledge of Allegiance

Mayor Miller led in prayer and Pledge of Allegiance.

Roll Call

Clerk Wilson called the roll of Council. Present members were Councilmember Adam Jones, Councilmember Marty Judd, Councilmember Debbie Pennington, Councilmember Terry Senger, Councilmember Chad Oberson, Councilmember Mike Snyder, and Councilmember Bill Woeste.

Agenda Modifications

Councilmember Snyder, seconded by Councilmember Jones, moved to add a resolution to the Public Safety Committee. Motion carried 7-0.

Executive Session Requests

Councilmember Snyder, seconded by Councilmember Judd, moved for Executive Session to discuss employment and compensation of personnel. Motion carried 7-0.

Special Presentations and Citizen Comments

Police Department Oath of Office - Lt. Steve Maynard & Sgt. Sandra Sears

Councilmember Jones administered the Oath of Office to Lt. Steve Maynard and Sgt. Sandra Sears. Police Chief Mike Dickey congratulated them on their promotions and noted that it was their hard work and dedication that brought them to this place in their careers.

Library Levy Presentation

Tim Abbott and Joseph Greenward addressed Council regarding the renewal levy that will be on the ballot on Tuesday. They reminded everyone that there is no tax increase with the levy and asked for Council support of the issue.

Mayor Miller thanked City Manager Pizzano for all of his contributions to the city, including the succession plan he put in place, giving Mayor and Council the option to hire Mark Wendling as City Manager. He stated that because of the planning that Mr. Pizzano did, the city will be just fine and Mr. Wendling will do a great job. Mayor Miller presented Mr. Pizzano with a proclamation from Mayor and Council in honor of his retirement and former Mayor Bob Wolpert presented him with a Key to the City from all four (4) mayors that he served with. Former Mayor Ron D'Epifanio also spoke and thanked Mr. Pizzano for his contributions to the city. Each councilmember thanked Mr. Pizzano and noted that his legacy will continue for years to come. Mr. Pizzano thanked the Mayor and Council for allowing him the opportunity to serve as City Manager and stated that he will be around; he and his wife have no intention of moving. He also thanked John Clemmons for his service to the city and working so well with him. Former Councilmember Don Hassler and Chamber of Commerce President Kert Radel also congratulated Mr. Pizzano on his retirement.

Public Hearing(s)

No Public Hearings.

Mayor/Council Reports

Councilmember Oberson reminded residents that the dumpster program is available for yard clean-up and residents should contact Public Works to make arrangements.

Councilmember Senger reported that the first quarter income tax receipts are the best they have been in years.

Councilmember Pennington reported that the Summer Activities Expo is Saturday, May 2 from 1-3 PM at the Community Arts Center. She also thanked Duke Energy on behalf of the Parks and Recreation Department for sponsoring the Earth Day celebration.

Fairfield Works Presentation

Mayor Miller presented the Fairfield Works comments and recognized Brian Jump for his kindness and assistance with a resident, as well as the Building and Zoning Division and Utilities Department for working well with a contractor and the Police Officer Ryan Fleenor for assisting a citizen with dementia.

Approval of Minutes

Regular Meeting Minutes of April 13, 2015

- The Regular Meeting Minutes of April 13, 2015 were approved as written

OLD BUSINESS

DEVELOPMENT SERVICES COMMITTEE

Bill Woeste, Chairman; Adam Jones, Vice Chairman, Mike Snyder, Member

Ordinance to authorize the City Manager to enter into an encroachment agreement with RTFD, LLC dba Skyline to temporarily use a portion of an existing surplus right-of-way for a parking lot and dumpster location.

Legislative Action: Councilmember Woeste presented the third reading of this ordinance.

Councilmember Bill Woeste, seconded by Councilmember Debbie Pennington moved to adopt. Motion Carried 7-0. ORDINANCE NO. 34-15. APPROVED 7-0.

Ordinance amending ordinance No. 166-84, the Codified Ordinances of Fairfield, Ohio, Section 1141.02, the City of Fairfield, Ohio, Zoning Map by approving the amended concept plan for the Village Green Planned Unit Development and the Final Development Plan for The Cove at Village Green Planned Unit Development.

Legislative Action: Councilmember Woeste presented the second reading of this ordinance.

PUBLIC WORKS COMMITTEE

Chad Oberson, Chairman; Mike Snyder, Vice Chairman, Bill Woeste, Member

Ordinance to enter into a contract with Precision Concrete Cutting for the 2015 Sidewalk Repair Program.

Legislative Action: Councilmember Oberson presented the third reading of this ordinance.

Councilmember Chad Oberson, seconded by Councilmember Bill Woeste moved to adopt . Motion Carried 7-0. ORDINANCE NO. 35-15. APPROVED 7-0.

NEW BUSINESS

COMMUNITY & PUBLIC RELATIONS COMMITTEE

Mike Snyder, Chairman; Bill Woeste, Vice Chairman, Debbie Pennington, Member

Simple Motion: Motion to approve 2015 Summer Meeting Schedule for City Council Meetings.

Councilmember Snyder, seconded by Councilmember Pennington, moved to approve the 2015 Summer Meeting Schedule for City Council Meetings. Motion carried 7-0. SIMPLE MOTION NO. 3-15. APPROVED 7-0.

Simple Motion: Appointment of Nancy Harrison, of Cincinnati Insurance Companies, as Fairfield's representative on the Butler County Board of Health.

Councilmember Snyder, seconded by Councilmember Woeste, moved to appoint Nancy Harrison as Fairfield's representative on the Butler County Board of Health. Motion carried 7-0. SIMPLE MOTION NO. 4-15. APPROVED 7-0.

Resolution in support of Issue #3 the 0.75-mil Lane Public Library Renewal Levy.

Councilmember Mike Snyder, seconded by Councilmember Adam Jones moved to read the following resolution by title only. Motion Carried 7-0.

Legislative Action: Councilmember Snyder presented the first reading of this resolution.

Councilmember Mike Snyder, seconded by Councilmember Debbie Pennington moved to suspend the rules requiring three (3) readings of this resolution. Motion Carried 7-0. Councilmember Mike Snyder, seconded by Councilmember Bill Woeste moved to adopt. Motion Carried 7-0. RESOLUTION NO. 4-15. APPROVED 7-0.

PUBLIC SAFETY COMMITTEE

Adam Jones, Chairman; Marty Judd, Vice Chairman, Terry Senger, Member

Simple Motion: Motion to not request a hearing regarding a liquor permit application in the name of Dolgen Midwest, LLC dba Dollar General Store #3045, 435 Patterson Drive, Fairfield, OH 45014. (Permit Classes: C1 & C2)

Councilmember Jones, seconded by Councilmember Snyder, moved to not request a hearing regarding a liquor permit application in the name of Dolgen Midwest, LLC dba Dollar General Store. Motion carried 7-0. SIMPLE MOTION NO. 5-15. APPROVED 7-0.

Ordinance to authorize the City Manager to enter into a contract with Horton Emergency Vehicles for the purchase of a Medium Duty Modular Ambulance and declaring an emergency.

Councilmember Adam Jones, seconded by Councilmember Terry Senger moved to read the following ordinance by title only. Motion Carried 7-0.

Background: City Manager Pizzano recommended a contact with Horton Emergency Vehicles for the purchase of a Medium Duty Modular Ambulance to replace an ambulance that is starting to wear down and costing more in maintenance than it is worth. Legislative Action: Councilmember Jones presented the first reading of this ordinance.

Councilmember Adam Jones, seconded by Councilmember Bill Woeste moved to suspend the rules requiring three (3) readings of this ordinance. Motion Carried 7-0. Councilmember Adam Jones, seconded by Councilmember Terry Senger moved to adopt . Motion Carried 7-0. ORDINANCE NO. 36-15. APPROVED 7-0.

Resolution objecting to the renewal of the liquor permit for Swright Productions, LLC dba Blue Note Lighthouse Café AKA Wise Guys Bar and Grill and declaring an emergency.

Councilmember Adam Jones, seconded by Councilmember Terry Senger moved to rea the following resolution by title only. Motion Carried 7-0.

Background: City Manager Pizzano recommended a resolution to object to the renewal of a liquor permit for Wise Guys Bar and Grill. This objection is the result of law enforcement issues. Legislative Action: Councilmember Jones presented the first reading of this ordinance.

Councilmember Adam Jones, seconded by Councilmember Terry Senger moved to suspend the rules requiring three (3) readings of this resolution. Motion Carried 7-0. Councilmember Adam Jones, seconded by Councilmember Terry Senger moved to adopt . Motion Carried 7-0. RESOLUTION NO. 5-15. APPROVED 7-0.

PUBLIC WORKS COMMITTEE

Chad Oberson, Chairman; Mike Snyder, Vice Chairman, Bill Woeste, Member

Councilmember Chad Oberson, seconded by Councilmember Debbie Pennington moved to read the following five (5) ordinances by title only. Motion Carried 7-0.

Ordinance to authorize the City Manager to enter into a contract with Adleta Construction for the 2015 Street Repair Program.

Background: City Manager Pizzano recommended a contract with Adleta Construction for the 2015 Street Repair Program. Legislative Action: Councilmember Oberson presented the first reading of this ordinance.

Councilmember Chad Oberson, seconded by Councilmember Mike Snyder moved to suspend the rules requiring three (3) readings of this ordinance. Motion Carried 7-0. Councilmember Chad Oberson, seconded by Councilmember Bill Woeste moved to adopt . Motion Carried 7-0. ORDINANCE NO. 37-15. APPROVED 7-0.

Ordinance to authorize the City Manager to enter into a contract with John R. Jurgensen for the 2015 Asphalt Paving and Resurfacing Project.

Background: City Manager Pizzano recommended a contract with John R. Jurgensen for the 2015 Asphalt Paving and Resurfacing Project. Legislative Action: Councilmember Oberson presented the first reading of this ordinance.

Ordinance to authorize the City Manager to enter into a contract with Rush Truck Centers for the purchase of two (2) single axle dump trucks for the Public Works Department and declaring an emergency.

Background: City Manager Pizzano recommended a contract with Rush Truck Centers for the purchase of two (2) single axle dump trucks for Public Works Department. Legislative Action: Councilmember Oberson presented the first reading of this ordinance.

Councilmember Chad Oberson, seconded by Councilmember Debbie Pennington moved to suspend the rules requiring three (3) readings of this ordinance. Motion Carried 7-0. Councilmember Chad Oberson, seconded by Councilmember Bill Woeste moved to adopt. Motion Carried 7-0. ORDINANCE NO. 38-15. APPROVED 7-0.

Ordinance to authorize the City Manager to enter into a contract with Henderson Truck Equipment - Ohio for the outfitting of two (2) single axle dump trucks for the Public Works Department and declaring an emergency.

Background: City Manager Pizzano recommended a contract with Henderson Truck Equipment - Ohio for the outfitting of two (2) single axle dump trucks for Public Works. Legislative Action: Councilmember Oberson presented the first reading of this ordinance.

Councilmember Chad Oberson, seconded by Councilmember Terry Senger moved to suspend the rules requiring three (3) readings of this ordinance. Motion Carried 7-0. Councilmember Chad Oberson, seconded by Councilmember Bill Woeste moved to adopt . Motion Carried 7-0. ORDINANCE NO. 39-15. APPROVED 7-0.

Ordinance to authorize the City Manager to enter into a contract with A&A Safety, Inc. of Cincinnati, Ohio for the 2015 Pavement Marking Application Program.

Background: City Manager Pizzano recommended a contract with A&A Safety, Inc. for the 2015 Pavement Marking Application Program. Legislative Action: Councilmember Oberson presented the first reading of this ordinance.

Councilmember Chad Oberson, seconded by Councilmember Adam Jones moved to suspend the rules requiring three (3) readings of this ordinance. Motion Carried 7-0. Councilmember Chad Oberson, seconded by Councilmember Bill Woeste moved to adopt . Motion Carried 7-0. ORDINANCE NO. 40-15. APPROVED 7-0.

PUBLIC UTILITIES COMMITTEE

Marty Judd, Chairman; Chad Oberson, Vice Chairman, Adam Jones, Member

Ordinance to authorize the City Manager to enter into a one (1) year contract with Carmeuse North America for the purchase of lime for use in the Water Division and declaring an emergency.

Councilmember Marty Judd, seconded by Councilmember Debbie Pennington moved to read the following ordinance by title only. Motion Carried 7-0.

Background: City Manager Pizzano recommended a contract with Carmeuse North America for the purchase of lime for use in the Water Division. Legislative Action: Councilmember Judd presented the first reading of this ordinance.

Councilmember Marty Judd, seconded by Councilmember Chad Oberson moved to suspend the rules requiring three (3) readings of this ordinance. Motion Carried 7-0. Councilmember Marty Judd, seconded by Councilmember Chad Oberson moved to adopt . Motion Carried 7-0. ORDINANCE NO. 41-15. APPROVED 7-0.

FINANCE & BUDGET COMMITTEE

Terry Senger, Chairman; Debbie Pennington, Vice Chairman, Chad Oberson, Member

Councilmember Terry Senger, seconded by Councilmember Debbie Pennington moved to read the following two ordinances by title only. Motion Carried 7-0.

Ordinance to amend Ordinance No. 109-14 entitled "An Ordinance to make estimated appropriations for the expenses and other expenditures of the City of Fairfield, Ohio, during a period beginning January 1, 2015, and ending December 31, 2015."

Background: City Manager Pizzano recommended the following Contractual Appropriations - \$236,785 for the purchase of a Medium Duty Modular Ambulance; \$375,000 for the 2015 Asphalt Paving and Resurfacing Project; \$163,760 for the purchase of two (2) single axle dump trucks for use in the Public Works Department; \$113,680 for outfitting of two (2) single axle dump trucks for use in the Public Works Department; \$90,000 for the 2015 Pavement Marking Application Program. Legislative Action: Councilmember Senger presented the first reading of this ordinance.

Councilmember Terry Senger, seconded by Councilmember Chad Oberson moved to suspend the rules requiring three (3) readings of this ordinance. Motion Carried 7-0. Councilmember Terry Senger,

seconded by Councilmember Chad Oberson moved to adopt. Motion Carried 7-0. ORDINANCE NO. 42-15. APPROVED 7-0.

Ordinance to amend Ordinance No. 109-14 entitled "An Ordinance to make estimated appropriations for the expenses and other expenditures of the City of Fairfield, Ohio, during a period beginning January 1, 2015, and ending December 31, 2015."

Background: City Manager Pizzano recommended the following Non-Contractual Appropriations - \$9,950 for purchase of materials for manhole rehabilitation; \$5,000 for Traffic Signal System Assistance; \$10,000 for various NPDES Phase II storm water system expenses; \$10,000 for miscellaneous traffic signal upgrades and spare parts; \$17,700 for support of equipment and software; \$30,000 for crack sealing by J&A Construction, Inc.; \$27,500 for drainage improvements at 6100 block of Pleasant Avenue; \$7,130 for equipment and installation of overhead door; \$31,345 for purchase of 2014 trailer mounted leaf vacuum machine; \$8,970 for purchase of tandem axle tilt deck trailer; \$34,568 for Library HVAC upgrades; \$48,000 for personal protective equipment for Fire Department; \$29,000 for structural firefighting helmets for Fire Department. Legislative Action: Councilmember Senger presented the first reading of this ordinance.

Councilmember Terry Senger, seconded by Councilmember Adam Jones moved to suspend the rules requiring three (3) readings of this ordinance. Motion Carried 7-0. Councilmember Terry Senger, seconded by Councilmember Adam Jones moved to adopt. Motion Carried 7-0. ORDINANCE NO. 43-15. APPROVED 7-0.

Meeting Schedule

Clerk Wilson read the following meeting schedule:

- Monday, May 11 Regular Meeting, 7:00 p.m.
- Tuesday, May 26 Regular Meeting, 7:00 p.m.

Summer Schedule

- Monday, June 8 Regular Meeting, 7:00 p.m.

Executive Session of Council (if needed)

Council adjourned to Executive Session at 8:10 PM.

Adjournment

The Regular Meeting of Council adjourned at 8:30 PM.

ATTEST:

Clerk of Council

Mayor's Approval

Date Approved _____

**City of Fairfield, Ohio
City Council Meeting Communication**

Date 3-23-15

Item:

An ordinance modifying the Concept Plan and approving a Final Development Plan for The Cove at Village Green; an 8-unit detached landominium residential project located at the intersection of City Center Drive and Corydale Drive.

Financial Impact:

There are always indirect financial impacts when debating changes in land-use.

Background:

The 1.6 acre site is currently vacant. The application requests permission to construct 8 detached single-family homes in a landominium configuration. There will be an open space/recreation area that is owned in percentage by the landominium owners. A Home Owners association will be formed to manage common areas and perform maintenance.

Synopsis:

The property is part of the Village Green Planned Unit Development and will be subject to the residential zoning restrictions for the entire development and any additional conditions as may be imposed. The density of this project is approximately 5 units to the acre. The site plan is attached as Exhibit 1.

Recommendation:

It is recommended that City Council have first reading at the 3/23/15 meeting, and set the public hearing for Monday, April 13, 2015.

Legislative Actions: Rules Suspension and Adoption Requested?
Emergency Provision Needed?

No.
No.

Prepared by:

Trinity Buchanan

Approved for Content by:

Trinity Buchanan

Financial Review (where applicable)

Mary Hays

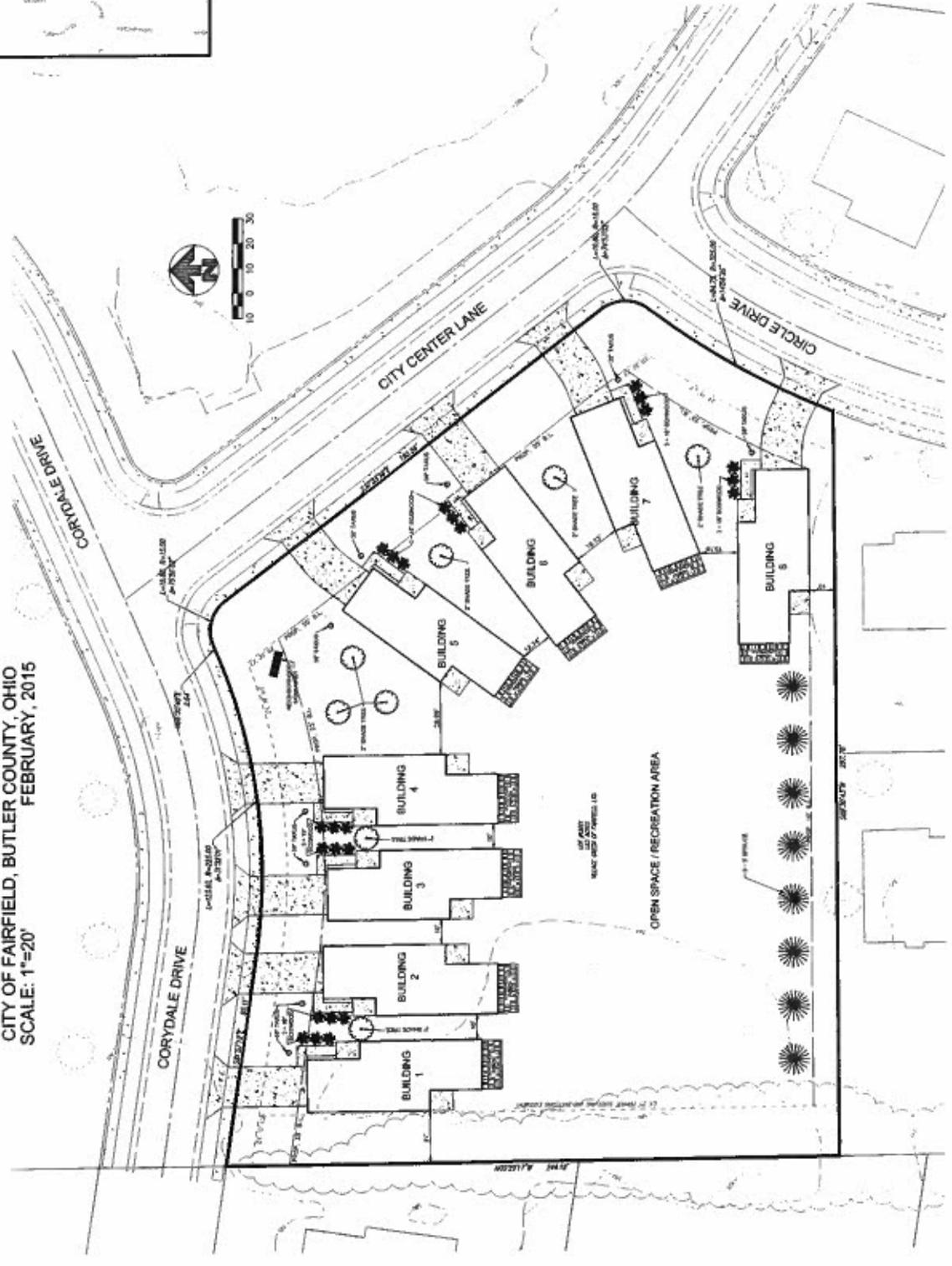
Legal Review (where applicable)

John A. Clemmons

Accepted for Council Agenda:

Alvin Bolton

**FINAL DEVELOPMENT PLAN
THE COVE AT VILLAGE GREEN**
SECTION 3, TOWN 1, RANGE 2
CITY OF FAIRFIELD, BUTLER COUNTY, OHIO
SCALE: 1"=20'



VICINITY MAP

OWNER & DEVELOPER
VILLAGE GREEN OF FAIRFIELD, LTD.
ATTN: PATRICK MERTEN
500 WESSILL DRIVE
FAIRFIELD, OHIO - 45014
(513)-459-9755

ENGINEER
RVP ENGINEERING, LLC
ATTN: PATRICK MERTEN
4333 MARSH CREEK
CINCINNATI, OHIO - 45241
(513)-403-1084

FINAL DEVELOPMENT PLAN
THE COVE AT VILLAGE GREEN
SECTION 3, TOWN 1, RANGE 2
CITY OF FAIRFIELD, BUTLER COUNTY, OHIO

SCALE: 1"=20'
DATE: FEBRUARY 17, 2015
DRAWN: SAO
CHECKED: SAO
DATE: FEBRUARY 17, 2015
JOB NO: 14074
SEE SHEET AT VILLAGE GREEN

Page
1
Of
1

DEPARTMENTAL CORRESPONDENCE

TO Mayor Miller and City Councilmembers
FROM Scott Lepsky, Chairman, Planning Commission

City
of
Fairfield



SUBJECT PLANNING COMMISSION RECOMMENDATION

DATE 4/23/15

Please be advised at the Planning Commission meeting held on Wednesday, April 22, 2015, the Planning Commission voted 7-0 in favor of recommending approval of the proposed final development plan for The Cove at Village Green, corner of Corydale Dr. & City Center Ln., lot no. 12861, in the D-1 PUD, Downtown Planned Unit Development zoning district, with the attached conditions of approval.

Scott Lepsky, Chairman
Fairfield Planning Commission

lkm

Attachment

cc: Arthur E. Pizzano, City Manager
Alisha Wilson, Clerk of Council
Timothy Bachman, Development Services Director
David Butsch, Public Works Director
Rick Helsinger, Supt., Bldg. Inspection & Zoning
John Clemmons, Law Director
Planning Commission Members (7)

Conditions of Approval for Final Development Plan for The Cove at Village Green located on 1.6 acres of land at the northeast corner of Corydale Drive and City Center Lane.

1. The applicant shall conform to the Village Green Residential Restrictions dated June 5, 1997 and all subsequent approved amendments.
2. Any proposed signage shall conform to the D-1 guidelines.
3. The existing vegetation within the buffer area along the west property line shall remain and be maintained.
4. There shall be a minimum separation of 10 feet between all houses.
5. Houses shall look similar to the elevations presented, with the allowance for variations in design, color and materials.
6. Common space to be maintained by an HOA. A copy of HOA documents are to be submitted to Staff prior to obtaining a building permit.
7. A document meeting Butler County recording standards for landominiums shall be submitted for review and approval to create lots for each housing unit.
8. Additional landscaping shall be planted adjacent to the driveways in order to screen them from the road.
9. The roof pitch on all houses is to be a minimum of 6:12 pitch.
10. The applicant shall work with the City Engineer and Development Services Staff to provide the safest ingress/egress for the driveways, giving priority to shared curb-cuts.

ORDINANCE NO. _____

ORDINANCE AMENDING ORDINANCE NO. 166-84, THE CODIFIED ORDINANCES OF FAIRFIELD, OHIO, SECTION 1141.02, THE CITY OF FAIRFIELD, OHIO, ZONING MAP BY APPROVING THE AMENDED CONCEPT PLAN FOR THE VILLAGE GREEN PLANNED UNIT DEVELOPMENT AND THE FINAL DEVELOPMENT PLAN FOR THE COVE AT VILLAGE GREEN PLANNED UNIT DEVELOPMENT.

BE IT ORDAINED by the Council of the City of Fairfield, Ohio, that:

Section 1. The official Zoning Map of the City of Fairfield, Ohio, which is incorporated into Ordinance No. 166-84, The Codified Ordinances of Fairfield, Ohio, Section 1141.02, is hereby amended by approving the amended concept plan for the Village Green Planned Unit Development and the final development plan for the Cove at Village Green Planned Unit Development, a copy of which plan, including the written terms and conditions which constitute a material part thereof, is on file in the office of the Clerk of Council and which are incorporated herein by reference.

Section 2. The Director of Development Services is hereby directed to change the official Zoning Map of the City of Fairfield, Ohio in accordance with this ordinance.

Section 3. This ordinance shall take effect at the earliest period allowed by law.

Passed _____

Mayor's Approval

Posted _____

First Reading _____

Rules Suspended _____

Second Reading _____

Third Reading _____

ATTEST:

Clerk of Council

This is to certify that this Ordinance has been duly published by posting and summary publication as provided by Charter.

Clerk of Council

DEPARTMENTAL CORRESPONDENCE

City
of
Fairfield



TO City Councilmembers
FROM Timothy Bachman, Development Services Director

T.B.

SUBJECT Site Plan Issue – The Cove – Third Reading

DATE 5/6/15

Please be advised the proposed Cove project had several conditions imposed by the Planning Commission at the meeting on April 22, 2015. (See Attached)

I wanted to bring to your attention #10, which states “The applicant shall work with the City Engineer and Development Services Staff to provide the safest ingress/egress for the driveways, giving priority to shared curb-cuts.”

The Development Services Staff and City Engineer met with the developer and presented several options regarding shared curb cuts. After much discussion, the developer could not be convinced to modify his plans to provide shared curb cuts. I have attached a letter from Hearthstone addressing the issues and their concerns.

Therefore, item #10, shared curb-cuts, will be eliminated from the final Planned Unit Development unless specifically invoked by City Council.

lkm

Attachments

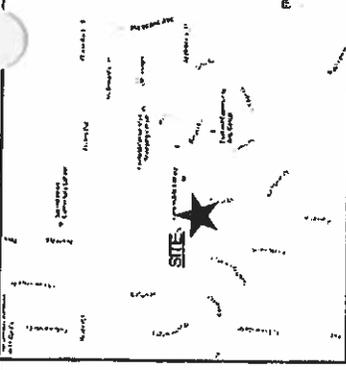
cc: Mark Wendling, City Manager
John Clemmons, Law Director
Erin Donovan, Planning Manager
Ben Mann, City Engineer

Conditions of Approval for Final Development Plan for The Cove at Village Green located on 1.6 acres of land at the northeast corner of Corydale Drive and City Center Lane.

1. The applicant shall conform to the Village Green Residential Restrictions dated June 5, 1997 and all subsequent approved amendments.
2. Any proposed signage shall conform to the D-1 guidelines.
3. The existing vegetation within the buffer area along the west property line shall remain and be maintained.
4. There shall be a minimum separation of 10 feet between all houses.
5. Houses shall look similar to the elevations presented, with the allowance for variations in design, color and materials.
6. Common space to be maintained by an HOA. A copy of HOA documents are to be submitted to Staff prior to obtaining a building permit.
7. A document meeting Butler County recording standards for landominiums shall be submitted for review and approval to create lots for each housing unit.
8. Additional landscaping shall be planted adjacent to the driveways in order to screen them from the road.
9. The roof pitch on all houses is to be a minimum of 6:12 pitch.
10. The applicant shall work with the City Engineer and Development Services Staff to provide the safest ingress/egress for the driveways, giving priority to shared curb-cuts.

**FINAL DEVELOPMENT PLAN
THE COVE AT VILLAGE GREEN**
SECTION 3, TOWN 1, RANGE 2
CITY OF FAIRFIELD, BUTLER COUNTY, OHIO
FEBRUARY, 2015
SCALE: 1"=20'

ORIGINAL



VICINITY MAP

OWNER & DEVELOPER
VILLAGE GREEN OF FAIRFIELD, LTD.
ATTN: PAUL W. WINTER
500 WESSEL DRIVE
FAIRFIELD, OHIO - 48014
(513)-659-8725

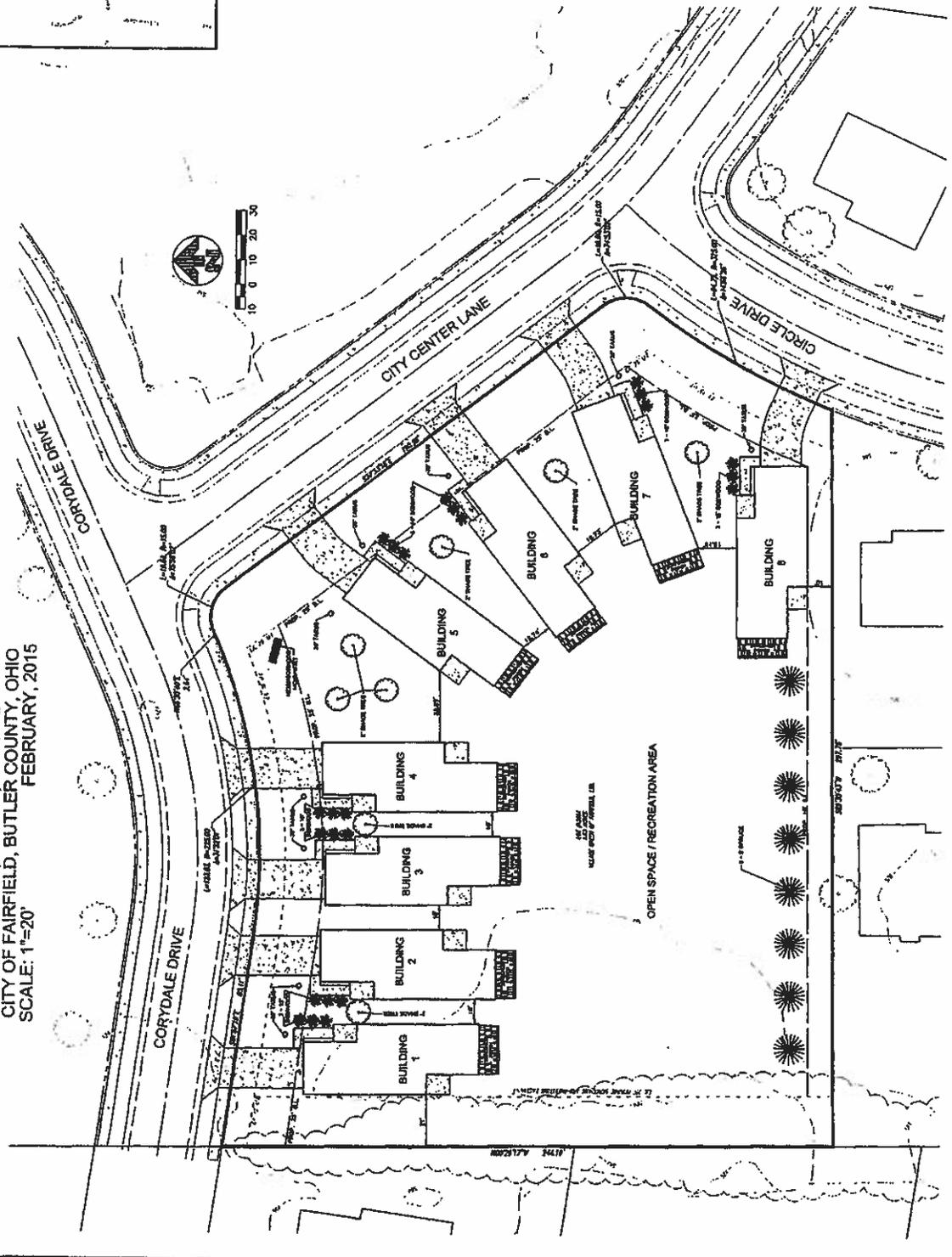
ENGINEER
RVP ENGINEERING, LLC
108 FAUBUS, P.E.
400 MARKET COURT
CINCINNATI, OHIO - 45241
(513)-403-1084

NO.	DATE	DESCRIPTION

FINAL DEVELOPMENT PLAN
THE COVE AT VILLAGE GREEN
SECTION 3, TOWN 1, RANGE 2
CITY OF FAIRFIELD, BUTLER COUNTY, OHIO

SCALE: 1"=20'
DATE: FEBRUARY 17, 2015
DRAWN: SJO
CHECKED: SJO
DESIGNED: JAG
PROJECT: 15074
JOB NO.: 15074
BY: DRG AT VILLAGE GREEN

Page
1 of 1



FINAL DEVELOPMENT PLAN
THE COVE AT VILLAGE GREEN
 SECTION 3, TOWN 1, RANGE 2
 CITY OF FAIRFIELD, BUTLER COUNTY, OHIO
 SCALE: 1"=20'
REVISED
 FEBRUARY, 2015



VICINITY MAP

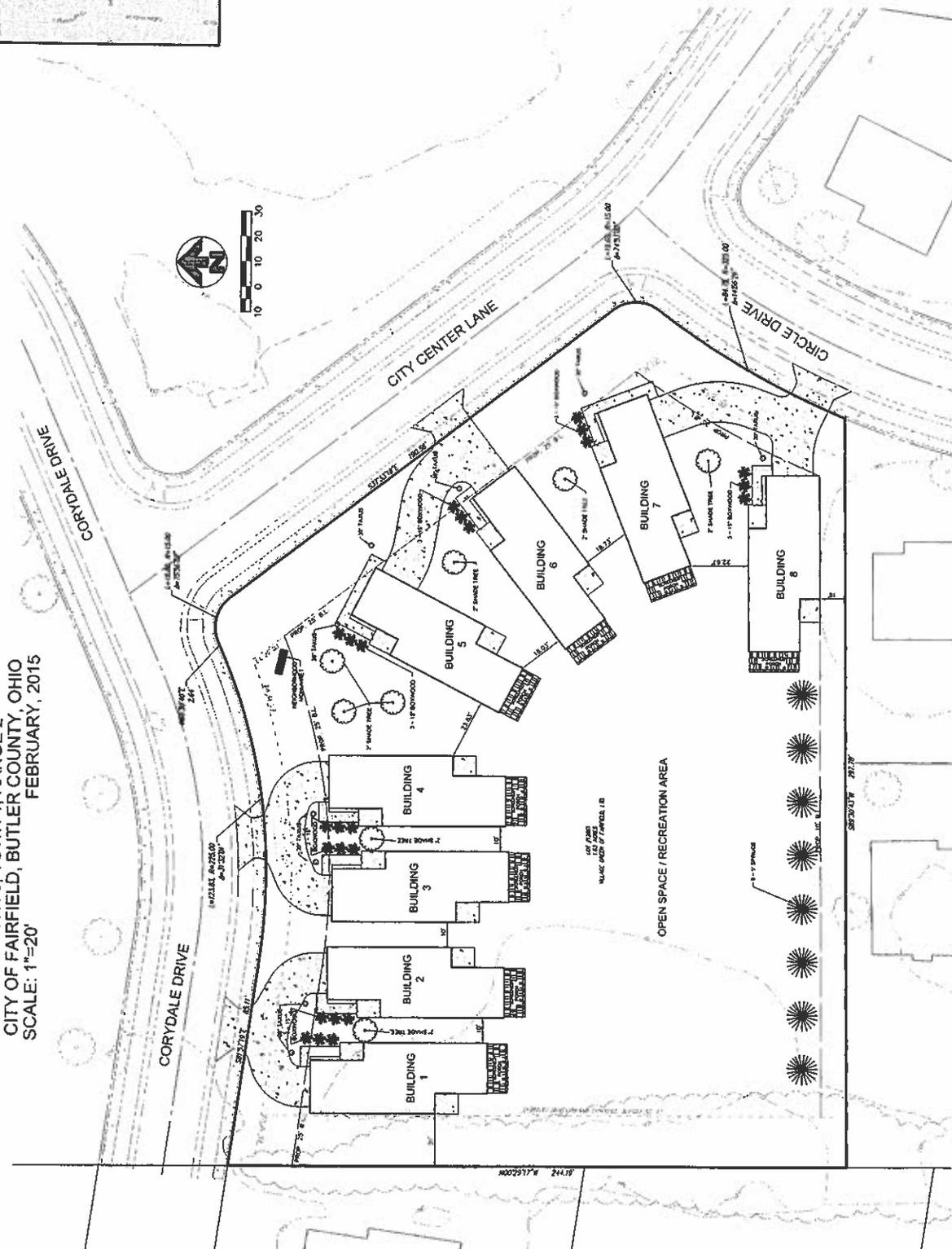
OWNER & DEVELOPER
 VILLAGE GREEN OF FAIRFIELD, LTD.
 4714 TRICK MERTEN
 501 WESSEL DRIVE
 FAIRFIELD, OHIO - 45014
 (513) 459-9725

ENGINEER
 RVP ENGINEERING, LLC
 ROB PAINTER, P.E.
 4333 AARON COURT
 CINCINNATI, OHIO - 45241
 (513) 403-1084

REVISIONS

FINAL DEVELOPMENT PLAN
 THE COVE AT VILLAGE GREEN
 SECTION 3, TOWN 1, RANGE 2
 CITY OF FAIRFIELD, BUTLER COUNTY, OHIO

SCALE: 1"=20'
 DATE: FEBRUARY 17, 2015
 DRAWN: S40
 DESIGNED: S40
 CHECKED: S40
 JOB NO.: 14074
 THE COVE AT VILLAGE GREEN
 Page 1 of 1



OPEN SPACE / RECREATION AREA

SEE PLAN
 MAKE ASSESS OF FAIRFIELD, OH

8/11/15 M.L.S/COM

Hearthstone Hldgs

500 Wessel Drive Suite 2B
Fairfield, Ohio 45014

May 4, 2015

City of Fairfield, Development Services
Attn: Timothy Bachman, Development Services Director
5200 Pleasant Avenue
Fairfield, Ohio 45014

Re: Final Development Plan – The Cove at Village Green

Dear Tim:

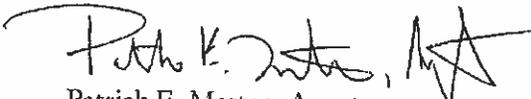
As you are aware, the Fairfield Planning Commission approved the proposed Cove project on April 22, 2015 with two provisions. These included a minimum 6:12 pitch and that Hearthstone work with the City Engineer and Development Services to provide safe access with a priority to shared curb cuts.

Subsequent to that meeting, we have studied various options as proposed by the city staff as well as those explored by our engineer. The feasibility study of the various alternatives revealed that attempts to share access altered the building placement and encroached into the available open space. In addition, pursuant to the collective discussion with Development Services and the City Engineer, we have determined that shared curb cuts are not feasible and adversely impact the project due to:

- Driveway maintenance issues.
- Homeowner parking conflicts.
- Utility laterals under driveways.
- Homeowner automobile maneuverability challenges.

We therefore request that the Fairfield City Council conduct a third reading on the project as originally submitted for the first reading reflecting eight detached single family units with individual curb cuts. Should there be any questions, I can be reached at 858-2555.

Sincerely,


Patrick E. Merten, Agent

**City of Fairfield
 Bid Tabulation for "2013 Asphalt Paving and Resurfacing Project"
 Bid Opening: March 30, 2015**

		BIDDER (Name/Address/Phone)					
		John R. Jurgensen 11641 Mosteller Road Cincinnati, OH 45241 513-771-0820	Barrett Paving Materials Inc. 3751 Commerce Drive Franklin, OH 45005 513-422-4662				
ODOT Item #	Description	Est. Qty.	Unit	Unit Price	Total Price	Unit Price	Total Price
1	Miles 642 Center Line (Double Yellow)	0.54	Unit	\$ 1,490.00	\$ 804.60	\$ 1,345.00	\$ 726.30
2	Miles 642 Lane Line (white)	0.49	Unit	\$ 1,200.00	\$ 588.00	\$ 1,085.00	\$ 531.65
3	Each 642 Arrow	5	Unit	\$ 90.00	\$ 450.00	\$ 90.00	\$ 450.00
4	Each 642 ONLY	1	Unit	\$ 125.00	\$ 125.00	\$ 120.00	\$ 120.00
5	Feet 642 STOP STOP Bar (24")	47	Unit	\$ 4.00	\$ 188.00	\$ 3.60	\$ 169.20
6	Feet 642 Channel Line (8")	309	Unit	\$ 1.60	\$ 494.40	\$ 1.60	\$ 494.40
7	Feet 642 Channel Line (8") Dotted	90	Unit	\$ 1.60	\$ 144.00	\$ 1.55	\$ 139.50
8	Feet 642 Crosswalk (12")	106	Unit	\$ 3.40	\$ 360.40	\$ 3.35	\$ 355.10
9	Feet 642 Yield Bar	43	Unit	\$ 6.20	\$ 266.60	\$ 6.10	\$ 262.30
Total Amount Roadway Pavement Markings Specification #5				\$	\$ 3,421.00		\$ 3,248.45

SPEC #	Asphalt Rejuvenating Agent	10,000	Sq. Yds	\$ 1.00	\$ 10,000.00	\$ 0.94	\$ 9,400.00
*Contingency item - to be used as directed by the Engineer							
Total Amount Asphalt Rejuvenating Agent Specification #6				\$	\$ 10,000.00	\$	\$ 9,400.00

253	*Full Depth Asphalt Repairs	500	Sq. Yds	\$ 40.00	\$ 20,000.00	\$ 50.00	\$ 25,000.00
*Contingency item - to be used as directed by the Engineer							
Total Amount Full Depth Asphalt Repairs Specification #7				\$	\$ 20,000.00	\$	\$ 25,000.00

SPEC #	Mastic Surface Seal	35,000	Sq. Yds	\$ 1.40	\$ 49,000.00	\$ 1.38	\$ 48,300.00
Total Amount Mastic Surface Seal Specification #8							
				\$	\$ 49,000.00	\$	\$ 48,300.00

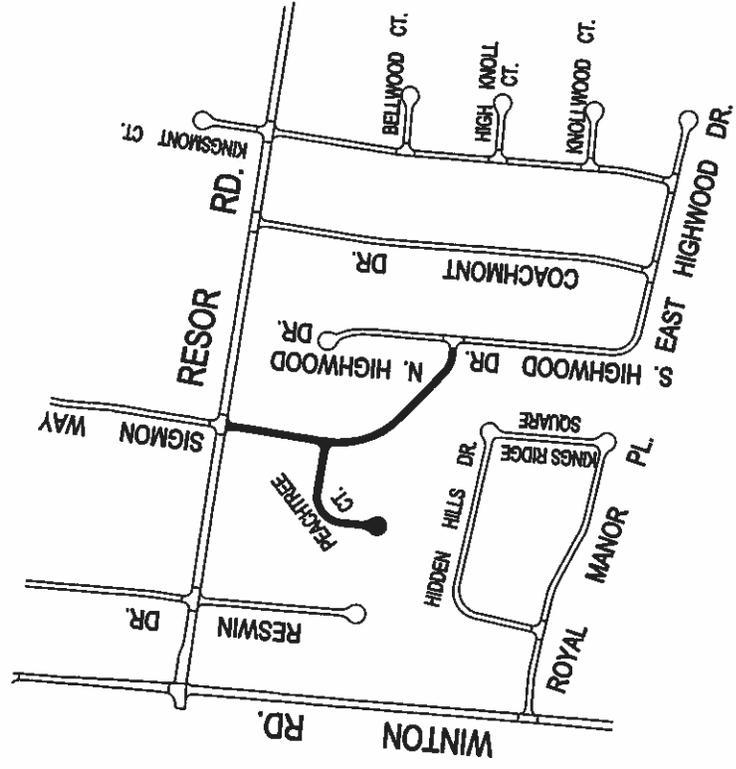
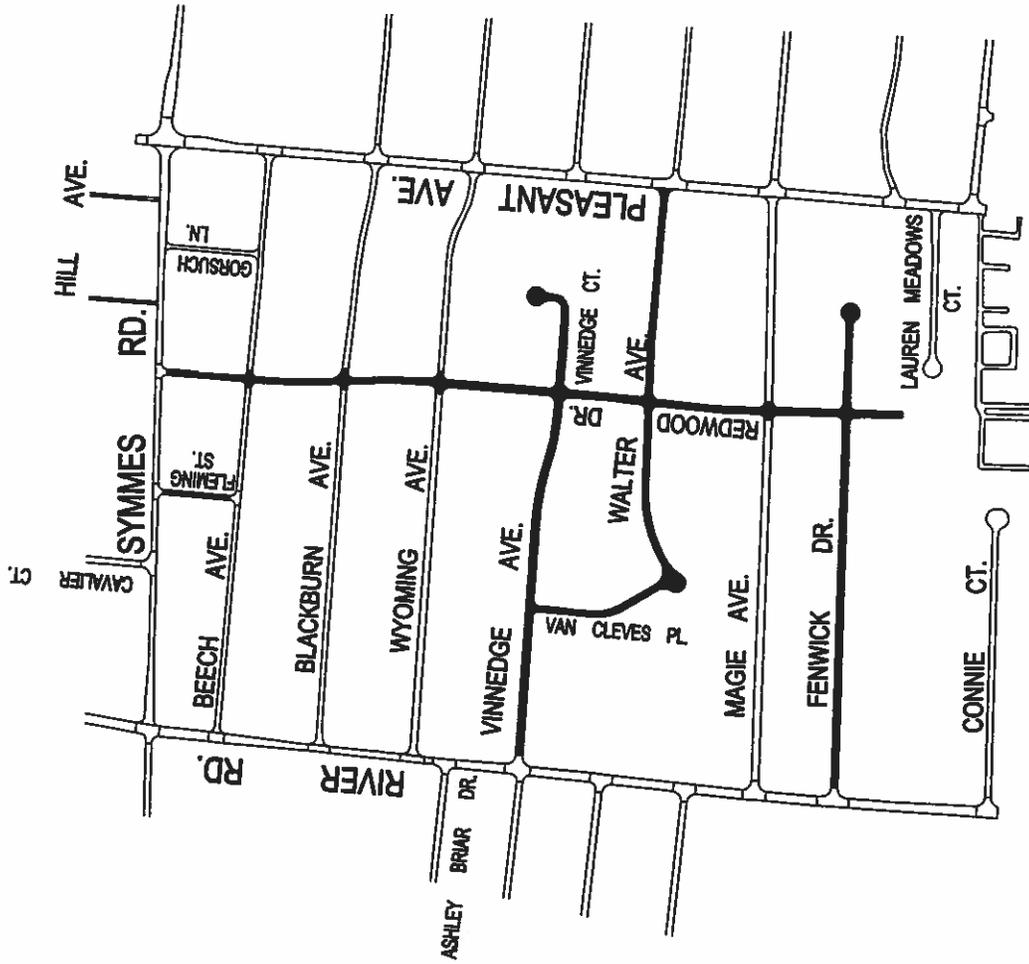
Totals							
Consideration for Material				\$	\$ 242,978.25	\$	\$ 237,983.45
Consideration for Labor				\$	\$ 80,992.75	\$	\$ 103,223.00
Total Labor & Material				\$	\$ 323,971.00	\$	\$ 341,206.45

These bids will be reviewed by the Public Works Department and a recommendation will be made to Council. There is no guarantee that the contract will be awarded to the lowest bidder. Contracts are awarded to the bidder deemed to be the best and the lowest.

**City of Fairfield
 Bid Tabulation for "2013 Asphalt Paving and Resurfacing Project"
 Bid Opening: March 30, 2015**

		BIDDER (Name/Address/Phone)					
		John R. Jurgensen 11641 Mosteller Road Cincinnati, OH 45241 513-771-0820	Barrett Paving Materials Inc. 3751 Commerce Drive Franklin, OH 45005 513-422-4662				
ODOT Item #	Description	Est. Qty.	Unit	Unit Price	Total Price	Unit Price	Total Price
254	Full Width Street Planning - Ranging from 1-1/2" to 2-1/2" depth of cut	29,000	Sq Yds.	\$ 1.25	\$ 36,250.00	\$ 1.60	\$ 46,400.00
Total Amount Street Planning Specification #1				\$	\$ 36,250.00	\$	\$ 46,400.00
SPEC Fiber Reinforced Bituminous Membrane		-	Sq. Yds	\$	-	\$	-
Total Fiber Reinforced Bituminous Membrane Specification #2				\$	-	\$	-
448	Asphalt Surface Course, Type 1, PG 64-22	2,575	Tons	\$ 68.00	\$ 175,100.00	\$ 68.40	\$ 176,130.00
448	*Asphalt Intermediate Course Type 1, PG 64-22	100	Tons	\$ 68.00	\$ 6,800.00	\$ 60.00	\$ 6,000.00
301	*Asphalt Concrete Base PG 64-22	100	Tons	\$ 60.00	\$ 6,000.00	\$ 52.00	\$ 5,200.00
611	Adjustment of Manholes to grade, as per plan	26	Each	\$ 400.00	\$ 10,400.00	\$ 450.00	\$ 11,700.00
638	Adjustment of Valve Boxes to grade	28	Each	\$ 250.00	\$ 7,000.00	\$ 351.00	\$ 9,828.00
*Contingency item - to be used as directed by the Engineer							
Total Amount Asphalt Paving/Resurfacing Work Specification #3				\$	\$ 205,300.00	\$	\$ 208,858.00
442	Asphalt Surface Course, 12.5 mm, Type A (448)	-	Tons	\$	-	\$	-
Total Amount 442, Asphalt Surface Course, 12.5 mm, Type A (448) Specification #4				\$	-	\$	-

2015 Asphalt Overlay Project



ORDINANCE NO. _____

ORDINANCE TO AUTHORIZE THE CITY MANAGER TO ENTER
INTO A CONTRACT WITH JOHN R. JURGENSEN FOR THE 2015
ASPHALT PAVING AND RESURFACING PROJECT.

BE IT ORDAINED by the Council of the City of Fairfield, Ohio, that:

Section 1. The City Manager is hereby authorized to enter into a contract with John R. Jurgensen for the 2015 Asphalt Paving and Resurfacing Project in accordance with the bid on file in the office of the City Manager.

Section 2. This Ordinance shall take effect at the earliest period allowed by law.

Passed _____

Mayor's Approval

Posted _____

First Reading _____ Rules Suspended _____

Second Reading _____

Third Reading _____

ATTEST:

Clerk of Council

This is to certify that this Ordinance has been duly published by posting and summary publication as provided by Charter.

Clerk of Council

CITY OF FAIRFIELD, OHIO
CITY COUNCIL MEETING COMMUNICATION

ITEM: 11(A)(1)

ITEM:

May 11, 2015

Request for Appropriation - Immobilization Devices (TASERS) (CIP Project POL-15-002)

FINANCIAL IMPACT:

There is a one-time expenditure to replace the police department's Tasers. There will be nominal recurring expenses, which can be handled within the operating budget of the police department.

SYNOPSIS:

Tasers are less lethal energy weapons which can be used to incapacitate a combative individual almost instantaneously by delivering a high voltage- low amperage shock for five seconds or less. They are used in over 2,500 police departments, and several major cities have equipped each officer with the device. Our current complement of Tasers needs to be replaced due to age, maintenance, and the expiration of the useful life wherein the manufacturer provides support and repairs.

Purchases will be made through the Ohio State Contract RS900314

RECOMMENDATION: It is recommended that Council appropriate \$65,204 from the Capital Improvement Fund and authorize the city manager to enter into a contract for the purchase of 64 Tasers and related items from Vance's Outdoor, Inc., 3723 Cleveland Ave., Columbus, OH 43224.

It is requested that immediate legislative action be taken as there is about a twelve-week shipping time after the vendor receives the purchase order.

LEGISLATION ACTION:	Suspension of Rules and Adoption Requested?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
		YES	NO
	Emergency Provision Needed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
		YES	NO

Prepared by: Michael J. Dickey, Chief of Police

Approved for Content by: Michael J. Dickey, Chief of Police

Financial Review (where applicable): Mary Hopton, Director of Finance

Legal Review (where applicable): John Clemmons, Law Director

Accepted for Council Agenda: Alisha Wilson, Clerk of Council

Fairfield Police Department

Purchase Request



Vendor Information (All data required)			
Name: Vances Outdoor, Inc.			
Address: 3723 Cleveland Ave.			
City: Columbus	State: OH	Zip: 43224	
Phone: (614) 471-7353	Fax: (614) 471-2134		

Quantity Needed	Description of Items (Include shipping cost below)	Net Amount	Gross Amount
64	Taser X26P CEW (Black)	\$899.95	\$57,596.80
64	X26P Extended Performance Power Magazine	\$64.04	\$4098.56
64	Blackhawk Holsters for X26P	\$53.25	\$3,408.00
	Per State Contract Bid		
Estimated cost of shipping:			\$100.00
Total:			\$65,203.36

Requested by: P.O. Doug Day

Date: 5/4/15

Approved by: _____

Date: _____

Contract Prices

Taser International, Inc. X26P Conducted Electrical Weapons (CEW) and Accessories *

OAKS Item ID #	Taser Intl Item #	Description	UoM	Bid Price Per UoM (\$ USD)
Taser X26P CEW Only (without power magazine)				
25162	11002	X26P CEW, Class III Laser, Black	Ea.	\$ 899.95 **
25163	11003	X26P CEW, Class III Laser, Yellow	Ea.	\$ 899.95 **
X26P Power Magazine(s)				
25164	11010	Extended Performance Power Magazine	Ea.	\$ 64.04 **
X26P Holsters				
25166	11501	Holster, X26P, Right Hand, Blackhawk	Ea.	\$ 53.25 **
25167	11504	Holster, X26P, Left Hand, Blackhawk	Ea.	\$ 53.25 **
Customer Care Extended Warranty				
25168	11004	4-Year Extended Warranty	Ea.	\$ 277.95 **

* Taser International Inc. X26P Conducted Electrical Weapons, CEW and Accessories added to this contract pursuant to Add-on Bid RS900914, GDC008 effective 09/01/13.

** Per amendment # 3, effective with all purchase orders issued on or after 03/02/15.

ORDINANCE NO. _____

ORDINANCE TO AUTHORIZE THE CITY MANAGER TO ENTER INTO A CONTRACT WITH VANCE'S OUTDOOR, INC. FOR THE PURCHASE OF SIXTY-FOUR (64) TASERS FOR THE POLICE DEPARTMENT.

BE IT ORDAINED by the Council of the City of Fairfield, Ohio, that:

Section 1. The City Manager is hereby authorized to enter into a contract with Vance's Outdoor, Inc. for the purchase of sixty-four (64) Tasers for the Police Department in accordance with the bid on file in the office of the City Manager.

Section 2. This Ordinance shall take effect at the earliest period allowed by law.

Passed _____
Mayor's Approval _____

Posted _____

First Reading _____ Rules Suspended _____

Second Reading _____

Third Reading _____

ATTEST:

Clerk of Council

This is to certify that this Ordinance has been duly published by posting and summary publication as provided by Charter.

Clerk of Council

**City of Fairfield, Ohio
Bid Opening - Results**

Project(s): Drainage Improvements – Sandstone, Charlene, Patricia Vicinity
Project Estimate: \$75,000
Date: April 20, 2015 (City of Fairfield, Council Chambers)

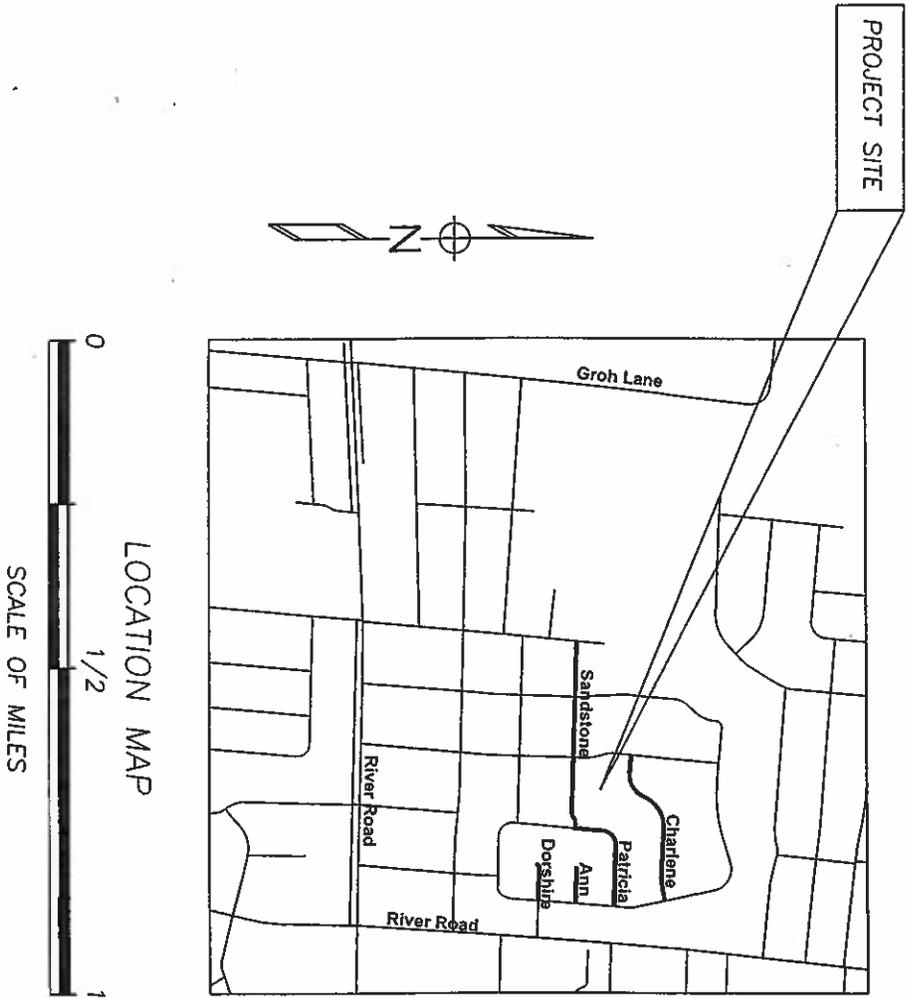
Contractor (Address & Phone)	Base Bid	Alternate #1	Alternate #2	Addendum (s)	Bid Security	Non-Collusion Affidavit	PP Taxes Affidavit
R.A. Miller Construction Co. 4148 Augspurger Road Hamilton, OH 45011 513-896-5011	\$94,836.25	\$12,344.55	\$31,500.35	N/A	Yes - Bond	Yes	Yes
Ford Development Corp. 11148 Woodward Lane Cincinnati, OH 45241 513-772-1521	\$114,404.00	\$14,360.00	\$34,747.00	N/A	Yes - Bond	Yes	Yes
W.G. Stang LLC 2403 Jacksonburg Rd. Hamilton, OH 45011 513-863-6924	\$86,205.00	\$9,365.00	\$29,745.00	N/A	Yes - Bond	Yes	Yes
Stauffer Site Services LLC 4135 Socialville-Foster Rd. Mason, OH 45040 513-678-9168	\$78,084.00	\$9,214.00	\$23,835.00	N/A	Yes - Bond	Yes	Yes

** These bids will be reviewed by the Public Works Department and a recommendation will be made to Council. There is no guarantee that the contract will be awarded to the lowest bidder. Contracts are awarded to the bidder deemed to be the best and the lowest bid.

2015 DRAINAGE IMPROVEMENTS

SANDSTONE, CHARLENE, PATRICIA, ANN, DORSHIRE

CITY OF FAIRFIELD
BUTLER COUNTY, OHIO



ORDINANCE NO. _____

ORDINANCE TO AUTHORIZE THE CITY MANAGER TO ENTER INTO A CONTRACT WITH STAUFFER SITE SERVICES, LLC FOR DRAINAGE IMPROVEMENTS IN THE SANDSTONE, CHARLENE AND PATRICIA DRIVES VICINITY.

BE IT ORDAINED by the Council of the City of Fairfield, Ohio, that:

Section 1. The City Manager is hereby authorized to enter into a contract with Stauffer Site Services, LLC for drainage improvements in the Sandstone, Charlene and Patricia Drives vicinity in accordance with the bid on file in the office of the City Manager.

Section 2. This Ordinance shall take effect at the earliest period allowed by law.

Passed _____
Mayor's Approval

Posted _____

First Reading _____ Rules Suspended _____

Second Reading _____

Third Reading _____

ATTEST:

Clerk of Council

This is to certify that this Ordinance has been duly published by posting and summary publication as provided by Charter.

Clerk of Council

116123

**CITY OF FAIRFIELD, OHIO
CITY COUNCIL COMMUNICATION**

May 11, 2015

ITEM

It is necessary for the City Council to authorize a **Resolution** for the designation of Public Depositories for a five (5) year period.

FINANCIAL IMPACT

The financial impact will be the cost of service charges, which the City will pay to the financial institution selected as the City public depository.

SYNOPSIS

State law requires that cities select public depositories for the deposit of active and interim funds.

BACKGROUND

The City's current Memorandums of Agreement with the various banking institutions are to expire and as required by State Law, the City must proceed to designate/re-designate banking institutions.

Due to time constraints, the Finance Department has not sent out Request for Proposals (RFP's) to all financial institutions within the corporate limit. The RFPs are anticipated to go out the week of May 11th. In order not to interrupt banking services, the Finance Department is requesting to extend the current banking contracts with the following institutions:

Chase Bank	Fifth Third Bank	First Financial Bank
Key Bank	Lebanon Citizens National Bank	PNC Bank
US Bank		

Once the RFPs have been submitted and analyzed, the Finance Department may have additional banking institutions to add as a public depository.

STAFF RECOMMENDATION

It is recommended that City Council authorize and direct the preparation of a Resolution to designate all the banking and financial institutions serve as public depositories for the City of Fairfield for a five (5) year period beginning May 11, 2015 and ending May 10, 2020.

LEGISLATIVE ACTIONS:	Suspension of Rules & Adoption Requested?	Yes
	Emergency Provision Needed?	Yes

Prepared by: May Hagan
Approved for Content by: May Hagan
Financial Review (where applicable) by: May Hagan
Legal Review (where applicable) by: John Hill
Accepted by Council Agenda: John Hill

RESOLUTION NO. _____

RESOLUTION DESIGNATING THE PUBLIC DEPOSITORIES
FOR FUNDS OF THE CITY OF FAIRFIELD, OHIO AND DECLARING AN EMERGENCY.

WHEREAS, it is estimated that the average active deposits at the beginning of the period of designation shall be \$2,000,000, and the probable amounts subject to active deposits at any time during this period of designation shall be \$2,000,000 and

WHEREAS, written applications for active deposits have been received from the Chase Bank, Fifth Third Bank, First Financial Bank, Key Bank, Lebanon Citizens National Bank, PNC Bank and US Bank, all of whom have tendered financial statements in accordance with the provisions of the Uniform Depository Act of the State of Ohio, and

WHEREAS, written applications for inactive and interim deposits have been received from Chase Bank, Fifth Third Bank, First Financial Bank, Key Bank, Lebanon Citizens National Bank, PNC Bank and US Bank, in accordance with the provisions of the Uniform Depository Act of the State of Ohio, and

WHEREAS, the Ohio Revised Code provides that to be eligible for designation as a public depository, an institution must have an office located within the territorial limits of the City.

NOW, THEREFORE, BE IT RESOLVED by the Council of the City of Fairfield, Ohio, that:

- Section 1. Active deposits of the funds of the City of Fairfield, Ohio may be hereby awarded to the Chase Bank, Fifth Third Bank, First Financial Bank, Key Bank, Lebanon Citizens National Bank, PNC Bank and US Bank, which banks shall be public depositories of the City of Fairfield, Ohio for active funds for a period of five (5) years, commencing May 11, 2015 provided duly executed and delivered securities are tendered by said institutions.
- Section 2. The interim and inactive deposits of the funds of the City of Fairfield, Ohio may be awarded as they become available to the Chase Bank, Fifth Third Bank, First Financial Bank, Key Bank, Lebanon Citizens National Bank, PNC Bank and US Bank, which shall be public depositories for interim and inactive deposits of the City of Fairfield, Ohio for a period of five (5) years commencing May 11, 2015 in accordance with the provisions of the Uniform Depository Act of the State of Ohio, provided duly executed and delivered securities are tendered by said institutions.
- Section 3. The active, interim and inactive funds of the City of Fairfield, Ohio shall be deposited and withdrawn in accordance with this resolution and the provisions of the Uniform Depository Act of the State of Ohio.
- Section 4. This resolution is hereby declared to be an emergency measure necessary for the urgent benefit and protection of the City and its inhabitants for the reason that public depositories must be designated

by May 11, 2015 in order not to interrupt banking services; wherefore, this resolution shall take effect immediately upon its passage.

Passed	_____	_____
		Mayor's Approval
Posted	_____	
First Reading	_____	Rules Suspended _____
Second Reading	_____	Emergency _____
Third Reading	_____	

ATTEST:

Clerk of Council

This is to certify that this Resolution has been duly published by posting and summary publication as provided by Charter.

Clerk of Council

CITY OF FAIRFIELD, OHIO
CITY COUNCIL COMMUNICATION

ITEM:

May 11, 2015

Request for appropriation for contractual agenda items

FINANCIAL IMPACT:

\$152,704.00 from noted funding source

SYNOPSIS:

The following appropriations have been requested to fund a contract appearing under New Business on Council's meeting agenda dated May 11, 2015:

- \$65,204 for the purchase of Tasers for the Police Department
- \$87,500 for drainage improvements

BACKGROUND:

Please refer to specific Council Communications dated May 11, 2015 for a description of these items.

RECOMMENDATIONS:

It is recommended that City Council suspend the rules requiring a second and third reading of this Ordinance and adopt the appropriations listed above.

LEGISLATIVE ACTIONS:

Suspension of Rules & Adoption Requested?

yes

If yes, explain
no above

Emergency Provision Needed?

yes

If yes, explain
no above

Prepared by: Alisha Wilson

Approved for Content by: Alisha Wilson

Financial Review (where applicable) by: Mary Hynes

Legal Review (where applicable) by: John A. Clemmons

Accepted by Council Agenda: Alisha Wilson

ORDINANCE NO. _____

ORDINANCE TO AMEND ORDINANCE NO. 109-14 ENTITLED "AN ORDINANCE TO MAKE ESTIMATED APPROPRIATIONS FOR THE EXPENSES AND OTHER EXPENDITURES OF THE CITY OF FAIRFIELD, OHIO, DURING A PERIOD BEGINNING JANUARY 1, 2015, AND ENDING DECEMBER 31, 2015."

BE IT ORDAINED by the Council of the City of Fairfield, Ohio, that:

Section 1. Ordinance No. 109-14, the 2015 Appropriation Ordinance, is hereby amended in the following respects:

From:	Unappropriated Capital Improvement Fund	\$152,704
	40216025-252000 Improvements Other Than	
To:	Building	\$87,500
	<i>(Replace/Improve Existing Drywells)</i>	
To:	40216025-253200 Capital Equipment	\$65,204
	<i>(Replacement Police Tasers)</i>	

Section 2. This Ordinance shall take effect at the earliest period allowed by law.

Passed	_____	_____
		Mayor's Approval
Posted	_____	
First Reading	_____	Rules Suspended _____
Second Reading	_____	
Third Reading	_____	

ATTEST:

Clerk of Council

This is to certify that this Ordinance has been duly published by posting and summary publication as provided by Charter.

Clerk of Council

CITY OF FAIRFIELD, OHIO
CITY COUNCIL COMMUNICATION

ITEM:

May 11, 2015

Request for appropriation for non-contractual agenda items

FINANCIAL IMPACT:

\$49,800.00 from noted funding source

SYNOPSIS:

The following appropriations have been requested:

- \$25,000 for SCADA System Integration Services
- \$18,800 for the purchase of one (1) Exmark 60" Zero Turn Rider mower, one (1) Kohler Replacement Motor and one (1) Erskine snow blower attachment for use in Parks Maintenance Division
- \$6,000 for replacement and addition of fiber cabling to the Fire Department Headquarters

BACKGROUND:

Please refer to specific Council Communications dated May 11, 2015 for a description of these items.

RECOMMENDATIONS:

It is recommended that City Council suspend the rules requiring a second and third reading of this Ordinance and adopt the appropriations listed above.

LEGISLATIVE ACTIONS:

Suspension of Rules & Adoption Requested?

yes

If yes, explain
no above

Emergency Provision Needed?

yes

If yes, explain
no above

Prepared by: Heather Wilson

Approved for Content by: Heather Wilson

Financial Review (where applicable) by: Mary Hertz

Legal Review (where applicable) by: John H. Clemmons

Accepted by Council Agenda: Heather Wilson

CITY OF FAIRFIELD, OHIO
CITY COUNCIL MEETING COMMUNICATION

ITEM NO. 11273A

ITEM:

DATE: 05/11/15

Funding to supplement additional costs necessary for completing final changes associated with the SCADA System Integration Services contract at the Wastewater Treatment Plant.

FINANCIAL IMPACT:

An appropriation in the amount \$25,000.00 is being requested from the Sewer Replacement and Improvement Fund for the Wastewater Treatment Plant SCADA Replacement project. This project is included in the 2015 – 2019 Capital Improvement Program under project number WWD-15-008.

SYNOPSIS:

Supervisory Control and Data Acquisition (SCADA) is utilized at the Wastewater Treatment facility in order to allow Treatment Plant Operators the ability to monitor and control treatment processes from one central location. The Wastewater Treatment Plant recently upgraded its SCADA system, migrating from an Andover control system, originally installed in 1988, to an Allen Bradley/Rockwell Automations platform. A contract was awarded to PCS Technologies for professional services associated with the configuration and integration of this new dynamic SCADA system. This migration has resulted in additional change orders to the original contract.

BACKGROUND:

The SCADA upgrade project has been completed. During the integration process, many scope changes were necessary in order to facilitate proper system operations. Additional programming, testing, firmware upgrades, research and testing were the majority of the tasks associated with the scope changes. During a project of this nature, scope changes are expected, but the forecasting of is impractical.

RECOMMENDATION:

It is recommended that City Council authorize an appropriation in the amount of \$25,000.00 from the Sewer Replacement and Improvement Fund to supplement additional costs associated with scope changes for Contract 2012-22. Suspension of the Rules are requested to allow this 2012 contract to be completed and closed out.

LEGISLATIVE ACTION: Suspension of Rules and Adoption Requested? **If yes, explain above.**
yes no

Emergency Provision Needed? **If yes, explain above.**
yes no

Prepared by: Jason Hunold JH
Approved for Content by: Maria Janda
Financial Review (where applicable): May Ryan
Legal Review (where applicable): John DeLeon
Accepted for Council Agenda: Austin

Date	Engineer	Timesheets:Task	Comments	Hours	Billing Rate	Cost	Scope Change: DeviceLogix PointID to CompartmentLogix Controllers	DeviceLogix PointID to CPX Controllers Change Cost	General Change of Scope Item	General Change of Scope Item Cost	Mileage	Mileage/Rate	Mileage Cost.
10/22/2011	Pete Constantinides	Design	Review Rexel IAB and comments	2.00	\$ 120.00	\$ 240.00	\$ -	\$ -	\$ -	\$ -		0.50	\$ -
11/29/2011	Pete Constantinides	Coordination	Review of BCS proposal, CAD update of system architecture, telecon with MH/Magna	4.00	\$ 120.00	\$ 480.00	\$ -	\$ -	\$ -	\$ -		0.50	\$ -
12/9/2011	Shawna Lowndes	Project Meetings	Meeting with Fairfield, Magna Engineers, H&S and PCS to discuss strategy for bidding panel work, SCADA HW and S/W following announcement by CBT re: acquisition of Rexel. Meet with Magna, H&S and Fairfield at WWTP to discuss SCADA system improvements.	3.00	\$ 120.00	\$ 360.00	\$ -	\$ -	\$ -	\$ -		0.50	\$ -
12/9/2011	Pete Constantinides	Project Meetings	Review of BCS proposal, CAD update of system architecture, telecon with MH/Magna	3.00	\$ 120.00	\$ 360.00	\$ -	\$ -	\$ -	\$ -	14	0.50	\$ 7.00
12/26/2011	Pete Constantinides	Contract Doc Review	Preliminary contract specification review and comments.	2.25	\$ 120.00	\$ 270.00	\$ -	\$ -	\$ -	\$ -		0.50	\$ -
12/26/2011	Pete Constantinides	Coordination	Coordination of specifications with Magna and H&S	0.75	\$ 120.00	\$ 90.00	\$ -	\$ -	\$ -	\$ -		0.50	\$ -
1/6/2012	Shawna Lowndes	Design	Selection of software, initial budget estimates for WWTP upgrade.	3.00	\$ 120.00	\$ 360.00	\$ -	\$ -	\$ -	\$ -		0.56	\$ -
1/12/2012	Shawna Lowndes	Project Meetings	Meeting with CBT software tech support to define software specs.	1.00	\$ 120.00	\$ 120.00	\$ -	\$ -	\$ -	\$ -		0.56	\$ -
1/12/2012	Pete Constantinides	Project Meetings	Met with CBT Bob Zoelner to review Fairfield WWTP SCADA software requirements	1.00	\$ 120.00	\$ 120.00	\$ -	\$ -	\$ -	\$ -		0.56	\$ -
1/26/2012	Shawna Lowndes	Administration	Review of SCADA Specifications	2.75	\$ 120.00	\$ 330.00	\$ -	\$ -	\$ -	\$ -		0.56	\$ -
2/15/2012	Shawna Lowndes	Contract Doc Review	Review of bid documents	0.75	\$ 120.00	\$ 90.00	\$ -	\$ -	\$ -	\$ -		0.56	\$ -
2/28/2012	Shawna Lowndes	Project Meetings	Pre-bid meeting at Fairfield WWTP	2.00	\$ 120.00	\$ 240.00	\$ -	\$ -	\$ -	\$ -	18	0.56	\$ 9.99
2/28/2012	Pete Constantinides	Project Meetings	Pre-bid meeting at Fairfield WWTP	2.00	\$ 120.00	\$ 240.00	\$ -	\$ -	\$ -	\$ -	18	0.56	\$ 9.99
7/27/2012	Shawna Lowndes	Project Meetings	Meeting with Adgo, Fairfield, Magna: Pre-construction	1.00	\$ 120.00	\$ 120.00	\$ -	\$ -	\$ -	\$ -	18	0.56	\$ 9.99
7/27/2012	Shawna Lowndes	Coordination	Coordination with RS Sales Support on software specifications	2.50	\$ 120.00	\$ 300.00	\$ -	\$ -	\$ -	\$ -		0.56	\$ -
8/1/2012	Shawna Lowndes	Design	Reviewing network architecture for requested move of Boiler RIO routing. Reviewing hardware/software preliminary specs.	3.00	\$ 120.00	\$ 360.00	\$ -	\$ -	\$ -	\$ -		0.56	\$ -
8/17/2012	Shawna Lowndes	Design	Reviewing hardware/software Terminal Services architecture with FTView products, Historian to determine server/WVS hardware requirements.	3.50	\$ 120.00	\$ 420.00	\$ -	\$ -	\$ -	\$ -		0.56	\$ -
9/10/2012	Shawna Lowndes	Design	Hardware specifications for servers (4). Server locations/service - determining if rack or tower servers should be used, workstations not specified in some areas	1.25	\$ 120.00	\$ 150.00	\$ -	\$ -	\$ -	\$ -		0.56	\$ -
9/18/2012	Shawna Lowndes	Coordination	First Generation of I/O database for distribution/comments.	3.50	\$ 120.00	\$ 420.00	\$ -	\$ -	\$ -	\$ -		0.56	\$ -
9/18/2012	Pete Constantinides	I/O Database	First Generation of I/O database for distribution/comments.	7.50	\$ 120.00	\$ 900.00	\$ -	\$ -	\$ -	\$ -		0.56	\$ -

Date	Engineer	Timesheet/Task	Comments	Hours	Billing Rate	Cost	Scope Change: Develogix PointIO to Compactlogix Controllers	Develogix PointIO to CPX Controllers Change Cost	General Change of Scope Item	General Change of Scope Item Cost	Mileage	Mileage/Rate	Mileage Cost
10/4/2012	Pete Constantinides	Coordination	Coordinate project requirements	1.50	\$ 120.00	\$ 180.00						0.56	\$ -
10/10/2012	Shawna Lowndes	Project Meetings	Progress Meeting; server/workstation hardware requirements; control panel submittal/delivery schedule, FAT requirements	2.50	\$ 120.00	\$ 300.00						0.56	\$ -
10/10/2012	Shawna Lowndes	Coordination	Provided SCADA software requirements to be purchased by Adgo under allowance	1.25	\$ 120.00	\$ 150.00						0.56	\$ -
10/10/2012	Pete Constantinides	Project Meetings	Progress Meeting; server/workstation hardware requirements; control panel submittal/delivery schedule, FAT requirements	2.50	\$ 120.00	\$ 300.00					18	0.56	\$ 9.99
10/12/2012	Pete Constantinides	Submittal Review	Review Adgo shop drawings for MASTER1 PLC Panel. Review I/O List for MASTER1 and compare to V1.0 listing	3.25	\$ 120.00	\$ 390.00						0.56	\$ -
10/23/2012	Shawna Lowndes	Documentation	Meeting minutes from 10/10/12, review of IO list changes	2.00	\$ 120.00	\$ 240.00						0.56	\$ -
10/23/2012	Shawna Lowndes	Submittal Review	Review of Master 1 PLC Panel shop drawing submittal V1	2.00	\$ 120.00	\$ 240.00						0.56	\$ -
10/24/2012	Pete Constantinides	Submittal Review	Adgo MASTER1 PLC shop drawing review and comments	3.00	\$ 120.00	\$ 360.00						0.56	\$ -
10/24/2012	Pete Constantinides	System Configuration	SCADA network configuration and documentation; IP address development	5.50	\$ 120.00	\$ 660.00						0.56	\$ -
10/24/2012	Shawna Lowndes	Functional Req Spec.	FRS V0.0 initial draft	6.50	\$ 120.00	\$ 780.00						0.56	\$ -
10/24/2012	Shawna Lowndes	Submittal Review	Master 1 Panel shop drawing review	0.75	\$ 120.00	\$ 90.00						0.56	\$ -
10/25/2012	Shawna Lowndes	Functional Req Spec.	FRS V0.0 initial draft	3.00	\$ 120.00	\$ 360.00						0.56	\$ -
10/26/2012	Pete Constantinides	Configuration	System Network, BOM development, PLC configuration documentation	9.75	\$ 120.00	\$ 1,170.00						0.56	\$ -
10/29/2012	Pete Constantinides	Coordination	Review Adgo preferred BOM and correlate with project requirements specifications; teleconference with Magna Engineers and Adgo to discuss preferred I/O Module configuration and outstanding issues.	3.25	\$ 120.00	\$ 390.00						0.56	\$ -
10/30/2012	Shawna Lowndes	Functional Req Spec.	Incorporating preliminary control descriptions into FRS.	7.50	\$ 120.00	\$ 900.00						0.56	\$ -
11/9/2012	Pete Constantinides	System Configuration	MASTER01 PLC and RIO configuration per updated BOM	5.25	\$ 120.00	\$ 630.00						0.56	\$ -
11/9/2012	Shawna Lowndes	Functional Req Spec.	Adding control descriptions for Master1 PLC.	4.00	\$ 120.00	\$ 480.00						0.56	\$ -
11/13/2012	Shawna Lowndes	Functional Req Spec.	Updating HMI/OIT conventions, layout details	3.25	\$ 120.00	\$ 390.00						0.56	\$ -
11/26/2012	Pete Constantinides	Functional Req Spec.	FRS documentation of control strategies	2.50	\$ 120.00	\$ 300.00						0.56	\$ -
11/27/2012	Shawna Lowndes	Functional Req Spec.	Revisions to HMI/OIT portion of V0.1	1.25	\$ 120.00	\$ 150.00						0.56	\$ -

Date	Engineer	Timeshets, Task	Comments	Hours	Billing Rate	Cost	Scope Change: DeviceLogix PointID to CompactLogix Controllers	DeviceLogix PointID to CPX Controllers Change Cost	General Change of Scope Item	General Change of Scope Item Cost	Mileage	MileageRate	Mileage Cost
11/27/2012	Pete Constantinides	Functional Req Spec.	FRS documentation of control strategies	8.50	\$ 120.00	\$ 1,020.00						0.56	\$ -
11/30/2012	Pete Constantinides	Submittal Review	Aeration Shop Drawings Review and comments	3.75	\$ 120.00	\$ 450.00						0.56	\$ -
12/3/2012	Shawna Lowndes	Site Survey	Walk-through of plant flow path with Randy and Jason.	4.00	\$ 120.00	\$ 480.00						0.56	\$ -
12/3/2012	Pete Constantinides	Site Survey	Site survey of Fairfield WWTP and Broadview Pump Station	4.00	\$ 120.00	\$ 480.00					16	0.56	\$ 8.88
12/7/2012	Pete Constantinides	Submittal Review	Submittal review and comments for Aeration PLC panel	3.00	\$ 120.00	\$ 360.00						0.56	\$ -
12/12/2012	Pete Constantinides	Submittal Review	Review and comments for submittal Thickener PLC panel	2.25	\$ 120.00	\$ 270.00						0.56	\$ -
12/13/2012	Pete Constantinides	Documentation	Documentation and capture of site survey and various notes	3.25	\$ 120.00	\$ 390.00						0.56	\$ -
12/14/2012	Shawna Lowndes	Functional Req Spec.	Adding descriptions based on Site Survey, also swap of PS I/O and PS-RIO.	8.00	\$ 120.00	\$ 960.00						0.56	\$ -
12/14/2012	Pete Constantinides	Functional Req Spec.	FRS Documentation -	2.25	\$ 120.00	\$ 270.00						0.56	\$ -
12/16/2012	Shawna Lowndes	Functional Req Spec.	Adding descriptions based on Site Survey	2.25	\$ 120.00	\$ 270.00						0.56	\$ -
12/17/2012	Shawna Lowndes	Functional Req Spec.	Rearranged FRS by process area, plant overview summary, Belt Press descriptions	6.00	\$ 120.00	\$ 720.00						0.56	\$ -
12/17/2012	Pete Constantinides	Submittal Review	Review and comments for submittal Wetwell #2 PLC panel	2.00	\$ 120.00	\$ 240.00						0.56	\$ -
12/19/2012	Shawna Lowndes	Functional Req Spec.	Added control descriptions for Belt Presses, Primary Treatment, Aeration.	5.00	\$ 120.00	\$ 600.00						0.56	\$ -
12/20/2012	Shawna Lowndes	Functional Req Spec.	Added control descriptions for Digesters, Dystor, Thickener, UV system, Effluent area, and all of Solids processing.	9.50	\$ 120.00	\$ 1,140.00						0.56	\$ -
12/21/2012	Shawna Lowndes	Functional Req Spec.	Completed controlled equipment indexes, miscellaneous status and alarms, panel monitoring. Finalized V1.0 and distributed.	2.50	\$ 120.00	\$ 300.00						0.56	\$ -
12/31/2012	Pete Constantinides	Submittal Review	Submittal review and comments for Digester PLC panel	1.25	\$ 120.00	\$ 150.00						0.56	\$ -
2/2/2013	Pete Constantinides	Documentation	FRS review comments by RLH	1.00	\$ 120.00	\$ 120.00						0.57	\$ -
2/7/2013	Pete Constantinides	Submittal Review	Submittal review Pump Station and Pump Station RIO panel submittal packages	1.50	\$ 120.00	\$ 180.00						0.57	\$ -
2/7/2013	Pete Constantinides	I/O Database	PLC I/O hardware I/O configuration documentation	2.00	\$ 120.00	\$ 240.00						0.57	\$ -
2/12/2013	Pete Constantinides	Submittal Review	Review and comments on Dystor, Boiler, UV and Broadview PS submittal drawing packages	4.75	\$ 120.00	\$ 570.00						0.57	\$ -
2/12/2013	Pete Constantinides	Documentation	Update Master I/O database with PLC h/w configuration and review of pending changes	2.75	\$ 120.00	\$ 330.00						0.57	\$ -

Date	Engineer	Timesheets/Task	Comments	Hours	Billing Rate	Cost	Scope Change: Devicelogix PointIO to Compaqlogix Controllers	Devicelogix PointIO to CPX Controllers Change Cost	General Change of Scope Item	General Change of Scope Item Cost	Mileage	Mileage/Rate	Mileage Cost
2/13/2013	Pete Constantinides	Coordination	Coordination of submittal and requirements	1.00	\$ 120.00	\$ 120.00		\$ -	\$ -	\$ -		0.57	\$ -
2/14/2013	Pete Constantinides	Project Meetings	Progress Meeting at Fairfield WWTP	2.00	\$ 120.00	\$ 240.00		\$ -	\$ -	\$ -		0.57	\$ -
2/14/2013	Pete Constantinides	Documentation	Develop/document Integrated Architecture of SCADA system	4.25	\$ 120.00	\$ 510.00		\$ -	\$ -	\$ -		0.57	\$ -
2/14/2013	Shawna Lowndes	Project Meetings	Progress Meeting at WWTP: Magna, Fairfield, PCS, Adgo.	2.00	\$ 120.00	\$ 240.00		\$ -	\$ -	\$ -		0.57	\$ -
2/15/2013	Pete Constantinides	PLC Programming	MASTER01 PLC configuration	4.75	\$ 120.00	\$ 570.00		\$ -	\$ -	\$ -		0.57	\$ -
2/16/2013	Pete Constantinides	Design	Devicelogix configuration	2.25	\$ 120.00	\$ 270.00	Y	\$ 270.00	\$ -	\$ -		0.57	\$ -
2/18/2013	Pete Constantinides	Design	Review documentation and contact RA Tech Support regarding limitation of Devicelogix with CPU control	3.25	\$ 120.00	\$ 390.00	Y	\$ 390.00	\$ -	\$ -		0.57	\$ -
2/18/2013	Pete Constantinides	PLC Programming	Set up PLC I/O configuration for UV, Pump Station 1 and Broadview PS PLCs	5.00	\$ 120.00	\$ 600.00	Y	\$ 600.00	\$ -	\$ -		0.57	\$ -
2/18/2013	Shawna Lowndes	Documentation	Network architecture drawings using RS IAB.	6.50	\$ 120.00	\$ 780.00		\$ -	\$ -	\$ -		0.57	\$ -
2/18/2013	Shawna Lowndes	HMI Programming	Starting development of FAT test application.	1.50	\$ 120.00	\$ 180.00		\$ -	\$ -	\$ -		0.57	\$ -
2/19/2013	Shawna Lowndes	HMI Programming	Developing FAT test HMI Application.	4.50	\$ 120.00	\$ 540.00		\$ -	\$ -	\$ -		0.57	\$ -
2/20/2013	Shawna Lowndes	HMI Programming	Developing FAT test HMI Application.	3.50	\$ 120.00	\$ 420.00		\$ -	\$ -	\$ -		0.57	\$ -
2/21/2013	Shawna Lowndes	HMI Programming	Developing and Testing FAT application. Review various Devicelogix documents (RA Knowledgebase), contact Tech Support and Local RA Tech Specialist for Devicelogix integration with PLC control	2.25	\$ 120.00	\$ 270.00		\$ -	\$ -	\$ -		0.57	\$ -
2/25/2013	Pete Constantinides	Configuration	Developing FAT test HMI Application.	5.00	\$ 120.00	\$ 600.00	Y	\$ 600.00	\$ -	\$ -		0.57	\$ -
2/25/2013	Shawna Lowndes	HMI Programming	Developing FAT test HMI Application.	8.25	\$ 120.00	\$ 990.00		\$ -	\$ -	\$ -		0.57	\$ -
2/26/2013	Shawna Lowndes	Coordination	Met with Joseph Waldmann to discuss server, networks, workstation configuration.	1.00	\$ 120.00	\$ 120.00		\$ -	\$ -	\$ -		0.57	\$ -
2/27/2013	Pete Constantinides	Configuration	Devicelogix configuration/coordination Contact RA Tech Support, Fairfield Utilities (RH), Magna Engineers (MH), Adgo Engineering (DR, BR) to coordinate PointIO backup control limitations and available options.	4.25	\$ 120.00	\$ 510.00	Y	\$ 510.00	\$ -	\$ -		0.57	\$ -
2/27/2013	Shawna Lowndes	Functional Req Spec.	Integrating FRS Review comments from Randy and Jason.	3.00	\$ 120.00	\$ 360.00		\$ -	\$ -	\$ -		0.57	\$ -

Date	Engineer	Timesheets/Task	Comments	Hours	Billing Rate	Cost	Scope Change: DeviceLogix PointIO to CompactLogix Controllers	DeviceLogix PointIO to CPX Controllers Change Cost	General Change of Scope Item	General Change of Scope Item Cost	Mileage	MileageRate	Mileage Cost
2/28/2013	Pete Constantinides	Configuration Functional Req	DeviceLogix configuration/coordination Contact RA Tech Support, Local RA Engineering support to investigate options for local PointIO backup control Review CompactLogix L168R CPU in PointIO form factor.	5.75	\$ 120.00	\$ 690.00	Y	\$ 690.00		\$ -		0.57	\$ -
2/28/2013	Shawna Lowndes	Spec.	Integrating FRS Review comments from Randy and Jason.	2.00	\$ 120.00	\$ 240.00		\$ -		\$ -		0.57	\$ -
2/28/2013	Shawna Lowndes	Drawings	SCADA Functional Diagram	4.50	\$ 120.00	\$ 540.00		\$ -		\$ -		0.57	\$ -
3/1/2013	Shawna Lowndes	Functional Req	Integrating FRS Review comments from Randy and Jason.	7.00	\$ 120.00	\$ 840.00		\$ -		\$ -		0.57	\$ -
3/4/2013	Shawna Lowndes	Functional Req	FRS Revisions per JH and RH comments.	4.25	\$ 120.00	\$ 510.00		\$ -		\$ -		0.57	\$ -
3/5/2013	Shawna Lowndes	Functional Req	FRS Revisions per JH and RH comments. Meet at Fairfield WWTP to discuss PLC backup/redundancy requirements and hardware limitations	2.75	\$ 120.00	\$ 330.00		\$ -		\$ -		0.57	\$ -
3/6/2013	Pete Constantinides	Project Meetings	Meeting to discuss potential concerns and solutions for Point I/O functionality issues. Rockwell, Fairfield, Magna, Adgo and PCS. Pickup of servers from Joseph. Includes meeting prep time.	3.25	\$ 120.00	\$ 390.00	Y	\$ 390.00		\$ -		0.57	\$ -
3/6/2013	Shawna Lowndes	Project Meetings	Meet with local RA support to determine testing protocol and distribute hardware for local LS370 CPU control of PointIO DeviceLogix modules	4.00	\$ 120.00	\$ 480.00	Y	\$ 480.00		\$ -	24	0.57	\$ 13.56
3/7/2013	Pete Constantinides	Coordination	Basic configuration of PointIO chassis including 1734-AENT module and RSNetwork for DeviceNet configuration. 1735-8CFGLX modules require v1.1.0 of RSN for Diet.	2.00	\$ 120.00	\$ 240.00	Y	\$ 240.00		\$ -	22	0.57	\$ 12.43
3/7/2013	Pete Constantinides	Internal Testing	Test PointIO functionality with MASTER1 PLC Install Version 11.0 of RSNetwork for DeviceNet and EtherNetIP, configure test system hardware, software	3.75	\$ 120.00	\$ 450.00	Y	\$ 450.00		\$ -		0.57	\$ -
3/8/2013	Pete Constantinides	Internal Testing	Configuration of point I/O AENT Module for testing.	8.00	\$ 120.00	\$ 960.00	Y	\$ 960.00		\$ -		0.57	\$ -
3/8/2013	Shawna Lowndes	Internal Testing	Hardware and software testing of 1734-8CFGLX modules; physical I/O to response to test protocol.	0.50	\$ 120.00	\$ 60.00	Y	\$ 60.00		\$ -		0.57	\$ -
3/9/2013	Pete Constantinides	Internal Testing	Hardware and software testing of 1734-8CFGLX modules; physical I/O to response to test protocol - continued	6.25	\$ 120.00	\$ 750.00	Y	\$ 750.00		\$ -		0.57	\$ -
3/10/2013	Pete Constantinides	Internal Testing		5.00	\$ 120.00	\$ 600.00	Y	\$ 600.00		\$ -		0.57	\$ -

Date	Engineer	Timesheets Task	Comments	Hours	Billing Rate	Cost	Scope Change- Developlogix PointIO to Compactlogix Controllers	Developlogix PointIO to CPX Controllers Change Cost	General Change of Scope Item	General Change of Scope Item Cost	Mileage	Mileage Rate	Mileage Cost
3/11/2013	Pete Constantinides	Internal Testing	Hardware and software testing of 1734-8CGDX modules; physical I/O to response to test protocol - continued	10.25	\$ 120.00	\$ 1,230.00	Y	\$ 1,230.00	\$ -	\$ -		0.57	\$ -
3/12/2013	Pete Constantinides	Internal Testing	Hardware and software testing of 1734-8CGDX modules; physical I/O to response to test protocol - continued	2.50	\$ 120.00	\$ 300.00	Y	\$ 300.00	\$ -	\$ -		0.57	\$ -
3/13/2013	Pete Constantinides	Internal Testing	Testing with RA at Local Sales Office and teleconference with RA Support	3.50	\$ 120.00	\$ 420.00	Y	\$ 420.00	\$ -	\$ -	16	0.57	\$ 9.04
3/13/2013	Shawna Lowndes	System Configuration	Installing servers in PCS network rack; initial configuration started.	2.00	\$ 120.00	\$ 240.00		\$ -	\$ -	\$ -		0.57	\$ -
3/15/2013	Shawna Lowndes	System Configuration	Windows OS Configuration for Terminal Server, SCADA1, SCADA2 server, and Historian server.	7.25	\$ 120.00	\$ 870.00		\$ -	\$ -	\$ -		0.57	\$ -
3/18/2013	Shawna Lowndes	System Configuration	Rockwell Software installation on SCADA1 and Historian server.	5.50	\$ 120.00	\$ 660.00		\$ -	\$ -	\$ -		0.57	\$ -
3/19/2013	Shawna Lowndes	System Configuration	Rockwell Software installation on SCADA1 and Historian server.	7.50	\$ 120.00	\$ 900.00		\$ -	\$ -	\$ -		0.57	\$ -
3/26/2013	Shawna Lowndes	Functional Req Spec.	Integrating review comments into FRS.	2.00	\$ 120.00	\$ 240.00		\$ -	\$ -	\$ -		0.57	\$ -
4/16/2013	Shawna Lowndes	Administration	Determining backup requirements for all servers.	1.75	\$ 120.00	\$ 210.00		\$ -	\$ -	\$ -		0.57	\$ -
5/17/2013	Pete Constantinides	PLC Programming	FAT Test programs: MASTER PLC	3.25	\$ 120.00	\$ 390.00		\$ -	\$ -	\$ -		0.57	\$ -
5/20/2013	Pete Constantinides	PLC Programming	FAT Test programs: PUMP STATION, UV and BROADVIEW PS PLCs	8.25	\$ 120.00	\$ 990.00		\$ -	\$ -	\$ -		0.57	\$ -
5/21/2013	Shawna Lowndes	OIT Programming	Developing FAT Test application for Master1, Pump Station, Broadview and UV PLCs.	7.50	\$ 120.00	\$ 900.00		\$ -	\$ -	\$ -		0.57	\$ -
5/22/2013	Shawna Lowndes	OIT Programming	Developing FAT Test application for Master1, Pump Station, Broadview and UV PLCs. Configuration of OIT-PS, Windows Config. updates, R/S software installation.	7.00	\$ 120.00	\$ 840.00		\$ -	\$ -	\$ -		0.57	\$ -
5/24/2013	Shawna Lowndes	OIT Programming	Developing FAT Test application for Master1, Pump Station, Broadview and UV PLCs. Configuration of OIT-PS, Windows Config. updates, R/S software installation.	1.00	\$ 120.00	\$ 120.00		\$ -	\$ -	\$ -		0.57	\$ -
5/29/2013	Shawna Lowndes	System Configuration	Installation of RS software on OIT-PS1.	1.00	\$ 120.00	\$ 120.00		\$ -	\$ -	\$ -		0.57	\$ -
5/30/2013	Shawna Lowndes	Configuration	Installed and tested FAT Application on OIT-PS1.	1.25	\$ 120.00	\$ 150.00		\$ -	\$ -	\$ -		0.57	\$ -
6/17/2013	Pete Constantinides	PLC Programming	Creation of PLC programs based on 116/118 CPU for: BOLLER, DYSTOR, WETWELL2, DIGESTER PointIO PLCs	3.75	\$ 120.00	\$ 450.00	Y	\$ 450.00	\$ -	\$ -		0.57	\$ -
6/18/2013	Pete Constantinides	PLC Programming	Creation of PLC programs based on 116/118 CPU for: THICKENER, PUMP_STATION_RIO, ABRATION PointIO PLCs	5.25	\$ 120.00	\$ 630.00	Y	\$ 630.00	\$ -	\$ -		0.57	\$ -

Date	Engineer	Timesheets/Task	Comments	Hours	Billing Rate	Cost	Scope Change: DeviceLogix PointID to CompactLogix Controllers	DeviceLogix PointID to CPX Controllers Change Cost	General Change of Scope Item	General Change of Scope Item	Mileage	Mileage/Rate	Mileage Cost
6/18/2013	Pete Constantinides	Documentation	Update of Integrated Architecture Builder based on L16/L18R CPUs and associated I/O	3.00	\$ 120.00	\$ 360.00	Y	\$ 360.00	\$ -	\$ -		0.57	\$ -
6/20/2013	Pete Constantinides	Factory Testing	FAT program download and initial configuration	4.00	\$ 120.00	\$ 480.00		\$ -	\$ -	\$ -	80	0.57	\$ 45.20
6/21/2013	Shawna Lowndes	Factory Testing	Adding Point I/O PLCs to FAT Application.	1.75	\$ 120.00	\$ 210.00	Y	\$ 210.00	\$ -	\$ -		0.57	\$ -
6/23/2013	Pete Constantinides	PLC Programming	FAT program configuration	4.25	\$ 120.00	\$ 510.00		\$ -	\$ -	\$ -		0.57	\$ -
6/23/2013	Shawna Lowndes	Configuration	Setup of StratiX network switches (8300 series) with IP addresses, names, port configuration. OIT Application revisions for FAT to add Point IO PLCs.	4.25	\$ 120.00	\$ 510.00	Y	\$ 510.00	\$ -	\$ -		0.57	\$ -
6/24/2013	Pete Constantinides	Factory Testing	FAT testing - PLC h/w and I/O testing	9.25	\$ 120.00	\$ 1,110.00		\$ -	\$ -	\$ -	82	0.57	\$ 46.33
6/24/2013	Shawna Lowndes	Factory Testing	Pre-testing for FAT at Adgo.	10.50	\$ 120.00	\$ 1,260.00		\$ -	\$ -	\$ -		0.57	\$ -
6/25/2013	Pete Constantinides	Factory Testing	FAT testing - communication setup and I/O testing; OIT-PS communication and test screen testing	6.50	\$ 120.00	\$ 780.00		\$ -	\$ -	\$ -		0.57	\$ -
6/25/2013	Shawna Lowndes	Factory Testing	Pre-testing for FAT at Adgo.	6.50	\$ 120.00	\$ 780.00		\$ -	\$ -	\$ -	82	0.57	\$ 46.33
6/27/2013	Pete Constantinides	Factory Testing	Witnessed FAT for Fairfield WWTP PLC panels	9.00	\$ 120.00	\$ 1,080.00		\$ -	\$ -	\$ -		0.57	\$ -
6/27/2013	Shawna Lowndes	Factory Testing	Panel checkout with Randy Hasler and Bob from Fairfield, Michelle Howlett (Magna), and Dave Rais (Adgo). All sub panels checked out and some revisions needed by Adgo.	10.25	\$ 120.00	\$ 1,230.00		\$ -	\$ -	\$ -	82	0.57	\$ 46.33
7/1/2013	Shawna Lowndes	OIT Programming	Setting up Broadview PS OIT (cloning from PS-OIT).	2.25	\$ 120.00	\$ 270.00		\$ -	\$ -	\$ -		0.57	\$ -
7/2/2013	Pete Constantinides	Configuration	Installation of Windows updates, RSLogix5000, RSLinx and RSNetwork on MOB-W51 programming terminal)	2.00	\$ 120.00	\$ 240.00		\$ -	\$ -	\$ -		0.57	\$ -
7/9/2013	Mike Warner	System Configuration	Started configuring 3 desktops, installed Windows7 updates	6.00	\$ 90.00	\$ 540.00		\$ -	\$ -	\$ -		0.57	\$ -
7/10/2013	Mike Warner	Configuration	Installed Rockwell Factory Talk View on (3) SCADA workstations	4.00	\$ 90.00	\$ 360.00		\$ -	\$ -	\$ -		0.57	\$ -
7/22/2013	Shawna Lowndes	System Configuration	Configuration of laptop MOB-W51 on FF-SCADA Dornain, installation of FTView SE Studio and Client.	2.00	\$ 120.00	\$ 240.00		\$ -	\$ -	\$ -		0.57	\$ -
8/9/2013	Shawna Lowndes	System Configuration	Installing DVD drives in servers. Setup DHCP service on FF-DC Server.	4.75	\$ 120.00	\$ 570.00		\$ -	\$ -	\$ -		0.57	\$ -
8/12/2013	Shawna Lowndes	System Configuration	DHCP/DNS Policies on FF-DC. Added FTView Studio license to FF-HIST (concurrent license can be used by any workstation/server, first come first served). Installed Windows updates on HIST, DC, SVR1, SVR2. Setup comms RSLinx on SVR1.	6.75	\$ 120.00	\$ 810.00		\$ -	\$ -	\$ -		0.57	\$ -
8/13/2013	Pete Constantinides	PLC Programming	UV System PLC programming; database conversion and import	2.50	\$ 120.00	\$ 300.00		\$ -	\$ -	\$ -		0.57	\$ -
8/14/2013	Shawna Lowndes	Configuration	Setting up Historian Live Data Interface on SCADA Servers.	4.00	\$ 120.00	\$ 480.00		\$ -	\$ -	\$ -		0.57	\$ -

Date	Engineer	Timesheets/Task	Comments	Hours	Billing Rate	Cost	Scope Change: DeviceLogix PointIO to CompactLogix Controllers	DeviceLogix PointIO to CPX Controllers Change Cost	General Change of Scope Item	General Change of Scope Item Cost	Mileage	Mileage/Rate	Mileage Cost
8/14/2013	Pete Constantinides	Site Survey	Installation of PLC panels and coordination, UV System PLC programming - program configuration and diagnostic routines	1.50	\$ 120.00	\$ 180.00	\$ -	\$ -	\$ -	\$ -	24	0.57	\$ 13.56
8/14/2013	Pete Constantinides	PLC Programming	Met with Randy to discuss progress with the project.	6.00	\$ 120.00	\$ 720.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
8/14/2013	Mike Warner	Site Survey	UV System PLC programming, UV system automatic alternation, seasonal operation, Lead/Lag logic	2.00	\$ 90.00	\$ 180.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
8/15/2013	Pete Constantinides	PLC Programming	Started reading the documentation for Fairfield project	1.50	\$ 120.00	\$ 180.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
8/15/2013	Mike Warner	Documentation	Reviewing project documents and installed Factory Talk View on development Laptop for the Fairfield Project	1.00	\$ 90.00	\$ 90.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
8/16/2013	Mike Warner	Documentation	Convert working I/O database for import to Logix PLCs	4.00	\$ 90.00	\$ 360.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
8/16/2013	Pete Constantinides	I/O Database Configuration	Setting up Historian collectors on servers.	10.50	\$ 120.00	\$ 1,260.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
8/16/2013	Shawna Lowndes	Configuration	Reviewing the project documents for the Fairfield Project	1.25	\$ 120.00	\$ 150.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
8/16/2013	Mike Warner	Documentation	Convert working I/O database for import to Logix PLCs	4.00	\$ 90.00	\$ 360.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
8/19/2013	Pete Constantinides	I/O Database Configuration	Historian configuration.	9.75	\$ 120.00	\$ 1,170.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
8/19/2013	Shawna Lowndes	Configuration	UV Control logic - UV System West, East and Inlet/Outlet Valve control	6.25	\$ 120.00	\$ 750.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
8/20/2013	Pete Constantinides	PLC Programming	Wetwell 2 PLC programming	7.75	\$ 120.00	\$ 930.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
8/21/2013	Pete Constantinides	PLC Programming	Setup of global alarm handling routine templates and Process Alarm logic	4.50	\$ 120.00	\$ 540.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
8/21/2013	Pete Constantinides	PLC Programming	Historian security settings and excel add-in.	5.25	\$ 120.00	\$ 630.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
8/21/2013	Shawna Lowndes	HMI Programming	Wetwell 2 PLC programming: setup test L16ER and test initial programming	4.50	\$ 120.00	\$ 540.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
8/22/2013	Pete Constantinides	PLC Programming	Updating Master1 PLC Diagnostics screen from FAT.	3.00	\$ 120.00	\$ 360.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
8/22/2013	Shawna Lowndes	HMI Programming	Updating WW2, Boiler, Thk, PS, PS RIO, Digester, Dystor, and Broadview PLC Diagnostics screen from FAT. VB Code for navigation of PREV/NEXT buttons.	5.75	\$ 120.00	\$ 690.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
8/23/2013	Shawna Lowndes	HMI Programming	Develop and test custom AOI PA_1 (Process Alarms)	4.75	\$ 120.00	\$ 570.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
8/26/2013	Pete Constantinides	PLC Programming	Wetwell #2 PLC logic: Process Alarms, RSP-5, 6, 7, 8 Control	2.00	\$ 120.00	\$ 240.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
8/29/2013	Pete Constantinides	PLC Programming	Wetwell#2 PLC logic; RSP Pump Alternation, Lead/Lag1/Lag2 call; PID speed control for RSP-7, RSP-8	6.50	\$ 120.00	\$ 780.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
8/30/2013	Pete Constantinides	PLC Programming	UV screen development.	9.25	\$ 120.00	\$ 1,110.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
8/30/2013	Shawna Lowndes	HMI Programming	UV screen development.	4.50	\$ 120.00	\$ 540.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -

Date	Engineer	Times/hrs./Task	Comments	Hours	Billing Rate	Cost	Scope Change: DeviceLogx PointIO to CompactLogx Controllers	DeviceLogx PointIO to CPX Controllers Change Cost	General Change of Scope Item	General Change of Scope Item Cost	Mileage	MileageRate	MileageCost
9/2/2013	Shawna Lowndes	Configuration	Installing FT Vantagepoint on Historian server (without Excel for now) for reporting and visualization tools. Installing Live Data interface on Server 2 for redundancy to Historian.	6.75	\$ 120.00	\$ 810.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
9/4/2013	Pete Constantinides	PLC Programming	Pump Station RIO database and programming - Diagnostics, Analog routines	3.75	\$ 120.00	\$ 450.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
9/5/2013	Pete Constantinides	PLC Programming	Pump Station RIO 0 RAS Pump control and RAS VFD Speed calc override modes	8.50	\$ 120.00	\$ 1,020.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
9/6/2013	Pete Constantinides	PLC Programming	Pump Station RIO, RAS (Level and Flow) Control PID, WAS Flow PID, misc equipment monitoring	9.75	\$ 120.00	\$ 1,170.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
9/7/2013	Pete Constantinides	PLC Programming	Pump Station RIO, Flow Totalizers, WAS Batch sequence logic	4.75	\$ 120.00	\$ 570.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
9/8/2013	Pete Constantinides		Pump Station RIO, Influent Sampler Sampling trigger, Influent Sampler 15M, 24H averaging logic; Process Alarms	5.00	\$ 120.00	\$ 600.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
9/9/2013	Pete Constantinides	Documentation	Alarm Priority listing	3.25	\$ 120.00	\$ 390.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
9/9/2013	Pete Constantinides	PLC Programming	Aeration PLC - Process Alarms, Diagnostics, Discrete Alarms program logic	5.00	\$ 120.00	\$ 600.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
9/12/2013	Mike Warner	HMI Programming	Remote into the Fairfield server and started looking over the graphics on Factory Talk View	2.00	\$ 90.00	\$ 180.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
9/21/2013	Shawna Lowndes	HMI Programming	Developing data overview screen based on existing graphics.	1.50	\$ 120.00	\$ 180.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
9/25/2013	Shawna Lowndes	HMI Programming	Developing data overview screen based on existing graphics.	2.25	\$ 120.00	\$ 270.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
9/30/2013	Pete Constantinides	PLC Programming	MASTER01 PLC programming logic - Equipment control	8.75	\$ 120.00	\$ 1,050.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
10/1/2013	Shawna Lowndes	HMI Programming	HMI Screen development - UV System.	1.00	\$ 120.00	\$ 120.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
10/1/2013	Pete Constantinides	PLC Programming	MASTER01 PLC programming logic - Equipment ETMs, NOS	2.00	\$ 120.00	\$ 240.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
10/2/2013	Shawna Lowndes	HMI Programming	HMI Screen development - UV System.	5.50	\$ 120.00	\$ 660.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
10/2/2013	Pete Constantinides	PLC Programming	PLC <> PLC communications messaging MASTER01 Discrete Alarms	9.75	\$ 120.00	\$ 1,170.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
10/3/2013	Shawna Lowndes	HMI Programming	HMI Screen development - UV System.	8.50	\$ 120.00	\$ 1,020.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
10/3/2013	Pete Constantinides	PLC Programming	PS1, BLR MAIN, Routine Programs; communications logic and testing for MD1 to PSR, WW2, UV PLCs	9.50	\$ 120.00	\$ 1,140.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
10/4/2013	Shawna Lowndes	HMI Programming	HMI Screen development - Influent pumps (Wetwell 2).	1.75	\$ 120.00	\$ 210.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
10/4/2013	Pete Constantinides	PLC Programming	PSR, THK, DIG and DYS Main Routine programs	8.50	\$ 120.00	\$ 1,020.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -

Date	Engineer	Timesheets/Task	Comments	Hours	Billing Rate	Cost	Scope Change: DeviceLogix PointID to CompactLogix Controllers	DeviceLogix PointID to GPX Controllers Change Cost	General Change of Scope Item	General Change of Scope Item Cost	Mileage	Mileage Rate	Mileage Cost
10/25/2013	Shawna Lowndes	HMI Programming	Screen development: disable nav. tracking for popups, Thickening data screen, digester data screen. Testing PS PLC.	7.75	\$ 120.00	\$ 930.00						0.57	\$ -
10/28/2013	Pete Constantinides	PLC Programming	Dystor, Thickener Control Logic	8.75	\$ 120.00	\$ 1,050.00						0.57	\$ -
10/29/2013	Pete Constantinides	PLC Programming	Thickener Control Logic	7.75	\$ 120.00	\$ 930.00						0.57	\$ -
10/29/2013	Shawna Lowndes	Internal Testing	Testing: Master 1 PLC, added tool tips to all displays showing tag/expression links.	8.50	\$ 120.00	\$ 1,020.00						0.57	\$ -
10/30/2013	Pete Constantinides	PLC Programming	Thickener PLC Control Logic	7.25	\$ 120.00	\$ 870.00						0.57	\$ -
10/30/2013	Shawna Lowndes	HMI Programming	Adding screens for other equipment not shown in existing data screens: Effluent, Building monitoring, Primary Treatment	6.75	\$ 120.00	\$ 810.00			Y	\$ 810.00		0.57	\$ -
10/31/2013	Shawna Lowndes	Internal Testing	Testing: Thickening PLC	6.75	\$ 120.00	\$ 810.00						0.57	\$ -
11/1/2013	Shawna Lowndes	Internal Testing	Testing: Thickening PLC	2.50	\$ 120.00	\$ 300.00						0.57	\$ -
11/4/2013	Shawna Lowndes	Internal Testing	Testing: Master1 PLC	6.00	\$ 120.00	\$ 720.00						0.57	\$ -
11/6/2013	Shawna Lowndes	Internal Testing	Testing: Master1 PLC	1.25	\$ 120.00	\$ 150.00						0.57	\$ -
11/7/2013	Shawna Lowndes	Internal Testing	Testing: Master1 PLC, Thickening PLC, Digester PLC.	6.75	\$ 120.00	\$ 810.00						0.57	\$ -
11/8/2013	Shawna Lowndes	Internal Testing	PLC to PLC Communication.	7.25	\$ 120.00	\$ 870.00						0.57	\$ -
11/12/2013	Shawna Lowndes	Internal Testing	PLC to SCADA Testing: Dystor and Boiler PLC.	7.25	\$ 120.00	\$ 870.00						0.57	\$ -
11/13/2013	Pete Constantinides	Project Meetings	Met with Dave Crouch, Jason Hunold and Randy Hassler to discuss implementation of new SCADA System. Downloaded new f/w (V20.13) to PS-RIO, also looked into fatal fault on Digester PLC.	4.75	\$ 120.00	\$ 570.00					24	0.57	\$ 13.56
11/13/2013	Shawna Lowndes	Internal Testing	PLC to SCADA Testing: Dystor and Boiler PLC.	1.25	\$ 120.00	\$ 150.00						0.57	\$ -
11/13/2013	Shawna Lowndes	Project Meetings	Startup coordination meeting with Jason Hunold, Dave Crouch, and Randy Hassler.	4.75	\$ 120.00	\$ 570.00						0.57	\$ -
11/14/2013	Pete Constantinides	Project Meetings	SCADA Graphics review with Jason Hunold and Randy Hassler.	3.50	\$ 120.00	\$ 420.00						0.57	\$ -
11/14/2013	Pete Constantinides	PLC Programming	Revised PLC programming as discussed in SCADA Graphics review meeting: MASTER-01 Added Daily Reset for ETMs and Flow Totalizers, added manual override of analog signals.	4.00	\$ 120.00	\$ 480.00		Y		\$ 480.00		0.57	\$ -
11/14/2013	Shawna Lowndes	Project Meetings	Review of graphic screens, discuss trends, reports, startup plan.	3.50	\$ 120.00	\$ 420.00						0.57	\$ -
11/14/2013	Shawna Lowndes	HMI Programming	Revisions to graphics per review meeting.	3.75	\$ 120.00	\$ 450.00						0.57	\$ -
11/18/2013	Shawna Lowndes	HMI Programming	Adding alarms from Master1 PLC.	2.25	\$ 120.00	\$ 270.00						0.57	\$ -
11/18/2013	Pete Constantinides	PLC Programming	Develop and Test revised AOIs (add on instructions and associated UDIs (user defined tags) for Totalizers, ETMs	8.00	\$ 120.00	\$ 960.00		Y		\$ 960.00		0.57	\$ -

Date	Engineer	Timesheets/Task	Comments	Hours	Billing Rate	Cost	Scope Change: DeviceLogix PointIO to CompactLogix Controllers	DeviceLogix PointIO to CPX Controllers Change Cost	General Change of Scope Item	General Change of Scope Item Cost	Mileage	MileageRate	Mileage Cost
11/19/2013	Shawna Lowndes	HMI Programming	Adding alarms to SCADA. MASTER01, BOILER, UV, PS-RIO (partial), Aeration (partial) and Digester (partial) Modify PLC Logic with new AOI/UDTs: Analog override, ETM, Totalizer updates.	11.50	\$ 120.00	\$ 1,380.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
11/19/2013	Pete Constantinides	PLC Programming	Delivered and installed all servers and workstations on site. Started testing network connections to plant PLCs.	11.25	\$ 120.00	\$ 1,350.00	\$ -	\$ -	\$ 1,350.00	\$ -		0.57	\$ -
11/20/2013	Shawna Lowndes	Commissioning	Fairfield WWTP - SCADA server installation, PLC download (Master01, Digester, PS-RIO).	7.50	\$ 120.00	\$ 900.00	\$ -	\$ -	\$ -	\$ -	18	0.57	\$ 10.17
11/20/2013	Pete Constantinides	Commissioning	Comms testing.	7.50	\$ 120.00	\$ 900.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
11/20/2013	Pete Constantinides	PLC Programming	Digester, Aeration, PS-RIO PLC updates - Modify PLC Logic with new AOI/UDTs: Analog override, ETM, Totalizer updates.	2.25	\$ 120.00	\$ 270.00	\$ -	\$ -	\$ 270.00	\$ -		0.57	\$ -
11/21/2013	Shawna Lowndes	Commissioning	Testing communications to PS1, PS-RIO PLC. Setup security for operator/supervisor common users -will need to add unique users later.	4.00	\$ 120.00	\$ 480.00	\$ -	\$ -	\$ -	\$ -	18	0.57	\$ 10.17
11/21/2013	Pete Constantinides	Commissioning	Fairfield WWTP - PLC download (Aeration, PS1, Boiler), Comms and I/O testing.	8.50	\$ 120.00	\$ 1,020.00	\$ -	\$ -	\$ -	\$ -	18	0.57	\$ 10.17
11/21/2013	Pete Constantinides	PLC Programming	Boiler, Dystor, Thickener, WW2 PLC updates - Modify PLC Logic with new AOI/UDTs: Analog override, ETM, Totalizer updates.	1.25	\$ 120.00	\$ 150.00	\$ -	\$ -	\$ 150.00	\$ -		0.57	\$ -
11/22/2013	Shawna Lowndes	Commissioning	Updated network overview screen to show comm fails between PLCs, heartbeat counters. Troubleshooting fiber connections, Cisco switches show half-duplex mode, some faultily links. Issue with Point IO PLCs, all faulted out (except Aeration which is not on UPS	10.25	\$ 120.00	\$ 1,230.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
11/22/2013	Pete Constantinides	Commissioning	Fairfield WWTP - PLC download (Dystor, Thickener, UV), Comms and I/O testing.	6.00	\$ 120.00	\$ 720.00	\$ -	\$ -	\$ -	\$ -	18	0.57	\$ 10.17
11/22/2013	Pete Constantinides	Issue Resolution	L18ER/18ER Fatal Fault Issue: (4) L16ER and (1) L18ER PLC faulted - complete memory loss/corruption. Contact RA tech support, report, log and document issue. Reset fault, downloaded programs. Fault re-occurred at 5:50P.	4.25	\$ 120.00	\$ 510.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
11/25/2013	Shawna Lowndes	Commissioning	Export of Historian tags to prepare for creation of import file, debugging issue with PLC faults, added separate PS for Digester, Boiler. Changed switch SFP ports Config from Auto, auto to SFP, Full duplex.	3.50	\$ 120.00	\$ 420.00	\$ -	\$ -	\$ -	\$ -	18	0.57	\$ 10.17
11/25/2013	Pete Constantinides	Issue Resolution	Install isolated Power supply on Digester PLC. Track S/Ns for L16ER/18ER Fatal Fault issue.	8.00	\$ 120.00	\$ 960.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -

Date	Engineer	Timesheets/Task	Comments	Hours	Billing Rate	Cost	Scope Change: DeviceLogix PointIO to CompactLogix Controllers	DeviceLogix PointIO to CPX Controllers Change Cost	General Change of Scope Item	General Change of Scope Item	Mileage	MileageRate	Mileage Cost
11/26/2013	Shawna Lowndes	I/O Database	Creating export files for each PLC to use to develop Historian import file.	2.00	\$ 120.00	\$ 240.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
11/26/2013	Pete Constantinides	Issue Resolution	L168R/188R Fatal Fault Issue. Follow-up with tech support - multiple e-mails and phone calls. Creating export files for each PLC to use to develop Historian import file.	6.00	\$ 120.00	\$ 720.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
12/2/2013	Shawna Lowndes	I/O Database	Creating Master 1 PLC Historian import file.	4.75	\$ 120.00	\$ 570.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
12/3/2013	Shawna Lowndes	I/O Database	Creating Master 1 PLC Historian import file.	6.25	\$ 120.00	\$ 750.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
12/5/2013	Shawna Lowndes	I/O Database	Creating Aeration PLC Historian import file.	4.50	\$ 120.00	\$ 540.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
12/6/2013	Shawna Lowndes	I/O Database	Creating Pump Station Remote PLC Historian import file.	4.75	\$ 120.00	\$ 570.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
12/9/2013	Shawna Lowndes	I/O Database	Creating Boiler PLC Historian import file.	1.25	\$ 120.00	\$ 150.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
12/9/2013	Shawna Lowndes	I/O Database	Creating Digester PLC Historian import file.	1.25	\$ 120.00	\$ 150.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
12/9/2013	Shawna Lowndes	I/O Database	Creating Dystor PLC Historian import file.	2.25	\$ 120.00	\$ 270.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
12/9/2013	Shawna Lowndes	I/O Database	Creating Wetwell 2 PLC Historian import file.	1.00	\$ 120.00	\$ 120.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
12/9/2013	Shawna Lowndes	I/O Database	Creating PS1 PLC Historian import file.	1.50	\$ 120.00	\$ 180.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
12/10/2013	Shawna Lowndes	I/O Database	Creating UV PLC Historian import file.	1.75	\$ 120.00	\$ 210.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
12/10/2013	Shawna Lowndes	I/O Database	Creating THK PLC Historian import file.	0.50	\$ 120.00	\$ 60.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
12/10/2013	Shawna Lowndes	I/O Database	Converted all XLS files to CSV for import to Historian.	2.50	\$ 120.00	\$ 300.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
12/11/2013	Pete Constantinides	PLC Programming	Studio5000 conversion, firmware download to test L168R and comms testing for v21 upgrade.	3.50	\$ 120.00	\$ 420.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
12/12/2013	Shawna Lowndes	Commissioning	PLC firmware upgrade to v21, corresponding changes to remove alarms & events from HMI. Imported all analog historian tags off all PLCs.	7.75	\$ 120.00	\$ 930.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
12/12/2013	Pete Constantinides	Issue Resolution	L168R and L188R PLC firmware upgrade to v21 and communication testing.	7.75	\$ 120.00	\$ 930.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
12/13/2013	Shawna Lowndes	Commissioning	Boiler temperature loop control for Hot water supply and Digester sludge temp. Added PID real time trends to HMI. Started revising analogs to show red display when override turned on.	7.25	\$ 120.00	\$ 870.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
12/13/2013	Pete Constantinides	Issue Resolution	Diagnose controller PUMP_STATION_RIO L188R anomalous operation (CPU does not go into run mode when CPU is set to RUN; starts executing logic ~20 min after placed into run mode. Adding trends to SCADA workstations.	7.25	\$ 120.00	\$ 870.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
12/16/2013	Shawna Lowndes	Commissioning	Troubleshooting PS RIO PLC CPU delayed run status.	6.50	\$ 120.00	\$ 780.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -
12/16/2013	Pete Constantinides	Issue Resolution	PUMP_STATION_RIO L168R anomalous behavior/operation follow-up with RA/CBT on site; follow-up and document with RA Tech Support	8.00	\$ 120.00	\$ 960.00	\$ -	\$ -	\$ -	\$ -		0.57	\$ -

Date	Engineer	Timesheets_Task	Comments	Hours	Billing Rate	Cost	Scope Change: DeviceLogix PointIO to CompactLogix Controllers	DeviceLogix PointIO to GPX Controllers Change Cost	General Change of Scope Item	General Change of Scope Item Cost	Mileage	MileageRate	Mileage Cost
12/17/2013	Pete Constantinides	Commissioning	PUMP_STATION_RIO New 138ER install, firmware and application download- BOILER PLC loop tuning HWS Loop temp and HX Sludge Inlet temperature Broadview Pump Station: ANALOG, D_ALARM, P_ALARM, DIAGNOSTICS and DAILY_RESET routines	5.25	\$ 120.00	\$ 630.00	\$ -	-	\$ -	\$ -	18	0.57	\$ 10.17
12/19/2013	Pete Constantinides	PLC Programming	Setup network switch redundancy, debug fiber connection between Master1 and Aeration. Broadview Pump Station: Dry Weather and Storm Weather pump control logic. Dry/Storm Weather wetwell PID control. BY-PLC ETMs, Flow totalizers: simulation logic and testing Setting up Broadview PS OIT Application for development.	8.25	\$ 120.00	\$ 990.00	\$ -	-	\$ -	\$ -		0.57	\$ -
12/20/2013	Shawna Lowndes	Configuration	Setup of FTView ME for Pumps Station 1 OIT Pump Station 1 - OIT programming - RSP Pump Overview custom graphics	4.50	\$ 120.00	\$ 540.00	\$ -	-	\$ -	\$ -	18	0.57	\$ 10.17
12/20/2013	Pete Constantinides	PLC Programming	Weather weather pump control logic. Dry/Storm BY-PLC ETMs, Flow totalizers: simulation logic and testing	9.25	\$ 120.00	\$ 1,110.00	\$ -	-	\$ -	\$ -		0.57	\$ -
12/30/2013	Pete Constantinides	PLC Programming	Setting up Broadview PS OIT Application for development.	8.50	\$ 120.00	\$ 1,020.00	\$ -	-	\$ -	\$ -		0.57	\$ -
1/3/2014	Shawna Lowndes	OIT Programming	Setup of FTView ME for Pumps Station 1 OIT Pump Station 1 - OIT programming - RSP Pump Overview custom graphics	1.50	\$ 120.00	\$ 180.00	\$ -	-	\$ -	\$ -		0.56	\$ -
1/16/2014	Pete Constantinides	OIT Programming	Pump Station 1 - OIT programming - RSP Pump Overview custom graphics	8.00	\$ 120.00	\$ 960.00	\$ -	-	\$ -	\$ -		0.56	\$ -
1/17/2014	Pete Constantinides	OIT Programming	Pump Station 1 - OIT programming - RSP Pump Overview custom graphics	6.00	\$ 120.00	\$ 720.00	\$ -	-	\$ -	\$ -		0.56	\$ -
1/20/2014	Pete Constantinides	OIT Programming	Pump Station - RS Pump and Blower custom graphics development	8.00	\$ 120.00	\$ 960.00	\$ -	-	\$ -	\$ -		0.56	\$ -
1/21/2014	Pete Constantinides	OIT Programming	Pump Station - RS Pump Level Control and Blower control popups	4.00	\$ 120.00	\$ 480.00	\$ -	-	\$ -	\$ -		0.56	\$ -
1/22/2014	Pete Constantinides	OIT Programming	Pump Station OIT programming - graphics RS Pumps Overview	3.50	\$ 120.00	\$ 420.00	\$ -	-	\$ -	\$ -		0.56	\$ -
1/23/2014	Pete Constantinides	OIT Programming	Pump Station OIT programming - graphics RS Pump Station OIT programming - graphics	8.50	\$ 120.00	\$ 1,020.00	\$ -	-	\$ -	\$ -		0.56	\$ -
1/24/2014	Pete Constantinides	OIT Programming	Blower #3 Overview	8.00	\$ 120.00	\$ 960.00	\$ -	-	\$ -	\$ -		0.56	\$ -
1/27/2014	Shawna Lowndes	OIT Programming	Co-development of PS1 OIT graphics. Pump Station OIT programming - Main Overview Screen	1.00	\$ 120.00	\$ 120.00	\$ -	-	\$ -	\$ -		0.56	\$ -
1/27/2014	Pete Constantinides	OIT Programming	PS1-OIT RAS/WAS Pumps and linking Revisions per Randy's email dated 1/28/14, changes to analog displays to turn red when override value enabled.	6.50	\$ 120.00	\$ 780.00	\$ -	-	\$ -	\$ -		0.56	\$ -
1/29/2014	Pete Constantinides	OIT Programming	System wide upgrades: address RH issue list	6.00	\$ 120.00	\$ 720.00	\$ -	-	\$ -	\$ -		0.56	\$ -
1/30/2014	Shawna Lowndes	Commissioning	System wide upgrades: address RH issue list	9.25	\$ 120.00	\$ 1,110.00	\$ -	-	\$ -	\$ -	18	0.56	\$ 10.08
1/30/2014	Pete Constantinides	Commissioning	System wide upgrades: address RH issue list	8.50	\$ 120.00	\$ 1,020.00	\$ -	-	\$ -	\$ -	24	0.56	\$ 13.44
1/30/2014	Pete Constantinides	PLC Programming	ALL PLC programs - updated Offline: Modified AOI P_ALARM and UDT Analog_OV to add 10% +/- thresholds above/below PV_Max, PV_Min analog range setpoints.	2.25	\$ 120.00	\$ 270.00	\$ -	-	\$ -	\$ -		0.56	\$ -

Date	Engineer	Timesheets/Task	Comments	Hours	Billing Rate	Cost	Scope Change: DeviceLogix PointID to CompactLogix Controllers	DeviceLogix PointID to CPX Controllers Change Cost	General Change of Scope Item	General Change of Scope Item Cost	Mileage	MileageRate	Mileage Cost
1/31/2014	Shawna Lowndes	Commissioning	Added sampler daily avg. min, max for reporting purposes. Added setpoints for time for alternation of HW Pumps 3A/B and 4A/B. Installed Historian tools on WS3 (Server room). Setup PLC time sync with server for all PLCs.	5.50	\$ 120.00	\$ 660.00	\$ -	\$ -	\$ -	\$ -		0.56	\$ -
1/31/2014	Pete Constantinides	Commissioning	Download v4.0 PLC programs (revised P_ALARM AOI) to all online PLCs. Tested HWS Circulating Pumps 7, 3A, 3B, 4A, 4B in Auto. Correcting issues identified by R. Hassler on 2/7/14 and 2/14/14.	9.25	\$ 120.00	\$ 1,110.00	\$ -	\$ -	\$ -	\$ -	24	0.56	\$ 13.44
2/17/2014	Shawna Lowndes	Commissioning	Address RLH issue list from 2/7/14 and 2/14/14. Started adding CALLOUT alarm logic per ALARM LISTING V4.0.	9.50	\$ 120.00	\$ 1,140.00	\$ -	\$ -	\$ -	\$ -		0.56	\$ -
2/17/2014	Pete Constantinides	Commissioning	Correcting issues identified by R. Hassler on 2/7/14 and 2/14/14.	8.00	\$ 120.00	\$ 960.00	\$ -	\$ -	\$ -	\$ -	22	0.56	\$ 12.32
2/21/2014	Pete Constantinides	Commissioning	Resolution of issues per RLH e-mail 2/18/14.	9.00	\$ 120.00	\$ 1,080.00	\$ -	\$ -	\$ -	\$ -	22	0.56	\$ 12.32
2/21/2014	Shawna Lowndes	Commissioning	Correction of issues noted by Randy Hassler on 2/18/14	3.75	\$ 120.00	\$ 450.00	\$ -	\$ -	\$ -	\$ -	18	0.56	\$ 10.08
2/24/2014	Pete Constantinides	PLC Programming	Added alarming and filtering	9.25	\$ 120.00	\$ 1,110.00	\$ -	\$ -	\$ -	\$ -	22	0.56	\$ 12.32
2/24/2014	Shawna Lowndes	Commissioning	Adding Historical trends per Jason Humold's list, correcting EPA averages, daily resets.	9.25	\$ 120.00	\$ 1,110.00	\$ -	\$ -	\$ -	\$ -		0.56	\$ -
3/4/2014	Pete Constantinides	Programming - General	Testing various options to create a calendar based control to select multiple dates for Yearly Holiday Schedule	4.00	\$ 120.00	\$ 480.00	\$ -	\$ -	Y	\$ 480.00		0.56	\$ -
3/7/2014	Pete Constantinides	Internal Testing	Setup PCS Test PLCs (L16ER, L32E, L72) to simulate and test FFWWTP PLC-M01, PS1, PSR for testing PS1-OIT application	6.00	\$ 120.00	\$ 720.00	\$ -	\$ -	\$ -	\$ -		0.56	\$ -
3/8/2014	Pete Constantinides	OIT Programming	Develop PS1-OIT application RAS Overview screen	3.50	\$ 120.00	\$ 420.00	\$ -	\$ -	\$ -	\$ -		0.56	\$ -
3/9/2014	Pete Constantinides	OIT Programming	Develop PS1-OIT application RAS Pump Popup and WAS Flow Control popup screen	6.00	\$ 120.00	\$ 720.00	\$ -	\$ -	\$ -	\$ -		0.56	\$ -
3/10/2014	Pete Constantinides	Commissioning	PLC-PS1, PSR (updates per offline testing) and Digester (Callouts) additions. Tested Bypass Gate exercise logic; tested Plant Main Gate logic and added Holiday scheduling.	8.25	\$ 120.00	\$ 990.00	\$ -	\$ -	\$ -	\$ -		0.56	\$ -
3/10/2014	Shawna Lowndes	Commissioning	Added and tested Main Gate control, including entry of up to 16 holidays to keep the gate closed. Started install and configuration of EnergyMetric.	8.25	\$ 120.00	\$ 990.00	\$ -	\$ -	\$ -	\$ -		0.56	\$ -

Date	Engineer	Timesheets/Task	Comments	Hours	Billing Rate	Cost	Scope Change: DeviceLogix PointIO to CompactLogix Controllers	DeviceLogix PointIO to GPX Controllers Change Cost	General Change of Scope Item	General Change of Scope Item	Mileage	Mileage/Rate	Mileage Cost
3/12/2014	Pete Constantinides	OIT Programming	PS1-OIT: Develop RAS Control Overview and PopUp screens; review and test all screens. Test RAS control interface with PLC-PS1, PL5-PSR (simulation). Captured screenshots for documentation	9.75	\$ 120.00	\$ 1,170.00	\$ -	\$ -	\$ -	\$ -	22	0.56	\$ -
3/13/2014	Pete Constantinides	OIT Programming	Compile and run PS-1 OIT; debug macro and link issues.	2.75	\$ 120.00	\$ 330.00	\$ -	\$ -	\$ -	\$ -	22	0.56	\$ -
3/13/2014	Pete Constantinides	Commissioning	Corrected DayOfWeek syncing from SCADA Server and Master01; added offline testing changes to PLC-PSR	3.50	\$ 120.00	\$ 420.00	\$ -	\$ -	\$ -	\$ -	22	0.56	\$ 12.32
3/14/2014	Shawna Lowndes	OIT Programming	Exporting alarms from View SE; converting to proper XML for import to View MW for OIT-PS1. Onsite: installed EnergyMetrx on FF-HIST Server.	4.25	\$ 120.00	\$ 510.00	\$ -	\$ -	\$ -	\$ -	22	0.56	\$ -
3/16/2014	Shawna Lowndes	OIT Programming	Created import alarm database for OIT-PS and tested.	2.25	\$ 120.00	\$ 270.00	\$ -	\$ -	\$ -	\$ -	22	0.56	\$ -
3/17/2014	Shawna Lowndes	Commissioning	Testing Digester and Dystor I/O. Testing OIT-PS application before loading on OIT.	8.50	\$ 120.00	\$ 1,020.00	\$ -	\$ -	\$ -	\$ -	22	0.56	\$ -
3/17/2014	Pete Constantinides	Commissioning	Added CALLOUT alarms and tested to MASTER01: PLC-AER, DYS, WW2, PSR, PS1: I/O testing PLC-DIG	8.75	\$ 120.00	\$ 1,050.00	\$ -	\$ -	\$ -	\$ -	22	0.56	\$ 12.32
3/18/2014	Shawna Lowndes	Commissioning	Testing Aeration System 2 I/O: 5-9 Flows, 6 & 8-10 D.O.s. Setup VantagePoint client trend access on WS-1 (Control Room). PS-OIT is running ViewMVE v6.10, need to upgrade and load new application.	7.00	\$ 120.00	\$ 840.00	\$ -	\$ -	\$ -	\$ -	22	0.56	\$ -
3/18/2014	Pete Constantinides	Commissioning	I/O testing PLC-DYS, AER	6.00	\$ 120.00	\$ 720.00	\$ -	\$ -	\$ -	\$ -	22	0.56	\$ 12.32
3/20/2014	Shawna Lowndes	Commissioning	Testing WW2: Influent Pump 5, 7 & 8 automatic control; level reading, AER-PLC: System 2 D.O. readings except Tank 7, air flows.	6.75	\$ 120.00	\$ 810.00	\$ -	\$ -	\$ -	\$ -	22	0.56	\$ -
3/20/2014	Pete Constantinides	Commissioning	Commissioned Wetwell2 PLC: Tested RSP-PS, 6, 7, 8 Manual and Auto Control, tuned WW2 Level ID control, tested WW2 Influent Gate control, installed PS1-OIT application	7.75	\$ 120.00	\$ 930.00	\$ -	\$ -	\$ -	\$ -	22	0.56	\$ 12.32
3/21/2014	Pete Constantinides	Commissioning	Deleted WW1 level interlock (not wired yet) from WW2 control logic; added callout alarm logic for all PLCs.	3.50	\$ 120.00	\$ 420.00	\$ -	\$ -	\$ -	\$ -	22	0.56	\$ 12.32
3/22/2014	Pete Constantinides	Commissioning	Callout logic revisions to ignore existing/acknowledged alarms prior to plant going to not staffed mode.	3.75	\$ 120.00	\$ 450.00	\$ -	\$ -	\$ -	\$ -	22	0.56	\$ 12.32
4/1/2014	Shawna Lowndes	Commissioning	Testing AER-PLC: System 1 D.O. Readings (Tank 1 no meter), scum pump station inputs, sec. clarifiers, Blower 3 packing.	7.00	\$ 120.00	\$ 840.00	\$ -	\$ -	\$ -	\$ -	22	0.56	\$ -
4/1/2014	Pete Constantinides	Commissioning	RAS Pump 1, 2, 3 PLC Manual and Auto start control	7.75	\$ 120.00	\$ 930.00	\$ -	\$ -	\$ -	\$ -	22	0.56	\$ 12.32

Date	Engineer	Timesheets Task	Comments	Hours	Billing Rate	Cost	Scope Change: DeviceLogix PointID to CompactLogix Controllers	DeviceLogix PointID to CRX Controllers Change Cost	General Change of Scope Item	General Change of Scope Item Cost	Mileage	MileageRate	MileageCost
4/2/2014	Shawna Lowndes	Commissioning	Testing RAS/WAS I/O and control: RAS Pump alternation and auto D.O./re-aeration tank level control, WAS Flow Batching.	9.25	\$ 120.00	\$ 1,110.00	\$ -	\$ -	\$ -	\$ -	22	0.56	\$ 12.32
4/2/2014	Pete Constantinides	Commissioning	RAS Pump speed control and loop tuning: WAS Pump control and PID tuning: WAS auto wasting control	10.00	\$ 120.00	\$ 1,200.00	\$ -	\$ -	\$ -	\$ -	22	0.56	\$ 12.32
4/8/2014	Shawna Lowndes	Commissioning	Tested Aeration Bypass gate operation, deleted Contact Tank float from alarms, added Daily WAS total to RASWAS Overview and control popup, tested WAS Batch cycles. Noticed Influent pH meter spikes forcing low minimum reading. Randy replaced meter. Added link to open VantagePoint trends.	7.50	\$ 120.00	\$ 900.00	\$ -	\$ -	\$ -	\$ -	22	0.56	\$ 12.32
4/10/2014	Shawna Lowndes	Commissioning	Switched Wetwell 1 over to new SCADA. Tested Pump1 and 3 control, level sensor. Issue with analog inputs - signals jumping by 0.3 mA per second. Added PS1 1st floor temp and related alarms. Disabled Admin Hall intrusion alarm - input always on. PS OIT had hardware error, corrected by reboot. Need to verify WW1 Pump 1&3 VFD ranges.	4.25	\$ 120.00	\$ 510.00	\$ -	\$ -	\$ -	\$ -	18	0.56	\$ 10.08
4/10/2014	Pete Constantinides	Commissioning	Commissioned Wetwell 1 Level and Pump control. Tested with Wetwell 2 pump sequencing.	7.00	\$ 120.00	\$ 840.00	\$ -	\$ -	\$ -	\$ -	22	0.56	\$ 12.32
4/16/2014	Shawna Lowndes	Commissioning	UV System testing. I/O checkout and control testing.	9.50	\$ 120.00	\$ 1,140.00	\$ -	\$ -	\$ -	\$ -	22	0.56	\$ 12.32
4/16/2014	Pete Constantinides	Commissioning	UV System I/O checkout and commissioning: Manual and Auto functionality.	8.50	\$ 120.00	\$ 1,020.00	\$ -	\$ -	\$ -	\$ -	22	0.56	\$ 12.32
4/17/2014	Shawna Lowndes	HMI Programming	Verifying all alarm horn alarms are in SCADA.	0.75	\$ 120.00	\$ 90.00	\$ -	\$ -	\$ -	\$ -	22	0.56	\$ 12.32
4/18/2014	Shawna Lowndes	HMI Programming	Verifying all alarm horn alarms are in SCADA.	3.00	\$ 120.00	\$ 360.00	\$ -	\$ -	\$ -	\$ -	22	0.56	\$ 12.32
4/29/2014	Pete Constantinides	Commissioning	UV System testing and debugging: minor HMI changes	9.50	\$ 120.00	\$ 1,140.00	\$ -	\$ -	\$ -	\$ -	22	0.56	\$ 12.32
5/7/2014	Pete Constantinides	Commissioning	Changed WW1 Influent Gate activation level (WW2 Level) to 12.1 Ft. Debugged and revised sequencing for UV Lead/Lag modes. Changed UV screen East/West ETMs to overall instead of Daily ETM.	4.50	\$ 120.00	\$ 540.00	\$ -	\$ -	\$ -	\$ -	22	0.56	\$ 12.32
5/29/2014	Pete Constantinides	Commissioning	Commissioned Thickener Building PLC; tested I/O and functionality.	8.25	\$ 120.00	\$ 990.00	\$ -	\$ -	\$ -	\$ -	22	0.56	\$ 12.32

Date	Engineer	Timesheets/Task	Comments	Hours	Billing Rate	Cost	Scope Change: Devicelogix PointID to Compaclogix Controllers	Devicelogix PointID to CPX Controllers Change Cost	General Change of Scope Item	General Change of Scope Item Cost	Mileage	MileageRate	Mileage Cost
5/30/2014	Shawna Lowndes	Research	Researching info on Stratk switch LED Diagnostics, REP topology to assist with troubleshooting connection between Master1 panel and Aeration Panel fiber link.	1.00	\$ 120.00	\$ 120.00			Y	\$ 120.00		0.56	\$ -
5/30/2014	Pete Constantinides	Commissioning	Addressed RLH issue list; started adding PLC logic for YESTERDAY's Sampler/EPA data. Tested Dystor Sludge Feed Pump and control from Thickener (Start/Stop & Speed).	7.25	\$ 120.00	\$ 870.00					22	0.56	\$ 12.32
6/4/2014	Shawna Lowndes	Commissioning	Documentation of backup files and locations, correction for VantagePoint trends.	2.50	\$ 120.00	\$ 300.00					20	0.56	\$ 11.20
6/4/2014	Pete Constantinides	Commissioning	Added PLC logic and modified EPA/SAMPLERS screen to include YESTERDAY's Sampler/EPA data. Eliminated alarming of Plant Bypass alarm on weekly exercise.	8.50	\$ 120.00	\$ 1,020.00			Y	\$ 1,020.00	22	0.56	\$ 12.32
6/12/2014	Pete Constantinides	OIT Programming	Broadview PS OIT Initial setup and graphic import	3.00	\$ 120.00	\$ 360.00						0.56	\$ -
6/13/2014	Pete Constantinides	Commissioning	Change Fine Screen control flow (Influent > Effluent); add Boiler HWS Pump 4A, 4B Digester 1 temperature override.	4.50	\$ 120.00	\$ 540.00					22	0.56	\$ 12.32
6/19/2014	Pete Constantinides	OIT Programming	Broadview PS OIT - Programming and Testing	6.75	\$ 120.00	\$ 810.00						0.56	\$ -
6/20/2014	Pete Constantinides	PLC Programming	Broadview Pump Station - Dry Weather and Storm Weather level control logic	8.00	\$ 120.00	\$ 960.00						0.56	\$ -
6/24/2014	Shawna Lowndes	Technical Support	Imaging Broadview OIT disk for backup purposes to restore Pump Station OIT image onto BVPs OIT temporarily while PS OIT goes out for repair due to disk failure issues.	2.00	\$ 120.00	\$ 240.00						0.56	\$ -
6/26/2014	Pete Constantinides	OIT Programming	Broadview PS OIT - Programming and Testing	7.00	\$ 120.00	\$ 840.00						0.56	\$ -
6/27/2014	Pete Constantinides	OIT Programming	Broadview PS OIT - Programming and Testing	8.00	\$ 120.00	\$ 960.00						0.56	\$ -
6/30/2014	Pete Constantinides	PLC Programming	Revise DW and SW Pump Speed control to use Start/Stop level setpoint proportional control instead of PID control.	2.50	\$ 120.00	\$ 300.00						0.56	\$ -
7/9/2014	Pete Constantinides	Coordination	Coordinate issues with PS1 OIT; review and document feedback from FFWW/TP/RLH.	1.00	\$ 120.00	\$ 120.00						0.56	\$ -
8/4/2014	Shawna Lowndes	Technical Support	Running antivirus tests, memory tests, diagnostics on Broadview OIT (replaced unit), PC hangs after running untouched for +4 hours.	2.00	\$ 120.00	\$ 240.00						0.56	\$ -
8/5/2014	Shawna Lowndes	Internal Testing	Testing Broadview OIT with simulation PLC.	6.00	\$ 120.00	\$ 720.00						0.56	\$ -

Date	Engineer	Timesheets/Task	Comments	Hours	Billing Rate	Cost	Scope Change: Device/qr PointID to Compartment/Logix Controllers	Device/Logix PointID to CPX Controllers Change Cost	General Change of Scope Item	General Change of Scope Item Cost	Mileage	Mileage Rate	Mileage Cost
8/6/2014	Shawna Lowndes	Commissioning	Issue list from 8/5/14	8.25	\$ 120.00	\$ 990.00		\$ -		\$ -	24	0.56	\$ 13.44
8/6/2014	Pete Constantinides	Commissioning	Address Issue/Request List 8/5/14 Survey Broadview PS before deployment - download PLC program and setup OIT for initial testing	8.00	\$ 120.00	\$ 960.00		\$ -		\$ -	24	0.56	\$ 13.44
8/7/2014	Pete Constantinides	Site Survey	Adding equipment fail to start/stop alarms, other internal alarms to Broadview OIT. Also parameter file for Slot 3 module.	1.75	\$ 120.00	\$ 210.00		\$ -		\$ -	24	0.56	\$ 13.44
8/7/2014	Shawna Lowndes	OIT Programming	Develop SCADA Log app	3.00	\$ 120.00	\$ 360.00		\$ -		\$ -		0.56	\$ -
8/8/2014	Pete Constantinides	Issue Resolution	Troubleshooting Broadview OIT lockups. Verification of A/M/OFF and OOS status flags. Screen capture and submittal to Randy for markups.	8.00	\$ 120.00	\$ 960.00		\$ -		\$ -		0.56	\$ -
8/20/2014	Shawna Lowndes	Technical Support	Review & Document Graphics revisions and control functionality revisions per RLH markups. Install SCADA Issue Log utility on Business workstation in control room.	2.75	\$ 120.00	\$ 330.00		\$ -		\$ -	20	0.56	\$ 11.20
8/22/2014	Shawna Lowndes	OIT Programming	Debug & fix PLC logic for Main Plant Gate (Register PLC v6.3): copied to server backups.	1.50	\$ 120.00	\$ 180.00		\$ -		\$ -		0.56	\$ -
8/22/2014	Shawna Lowndes	Coordination	Added Comm Alarm callouts: reviewed and addressed issue list. Installed PS-RLD AO module spacers to mitigate heating issue.	0.50	\$ 120.00	\$ 60.00		\$ -		\$ -		0.56	\$ -
8/29/2014	Pete Constantinides	Functional Req Spec.	Reinstalling image on OIT-PS after Rockwell engineer upgraded SSD firmware. Verified Broadview PS OIT was restored properly and is communicating with the PLC.	2.50	\$ 120.00	\$ 300.00		\$ -	Y	\$ 300.00	24	0.56	\$ 13.44
9/3/2014	Pete Constantinides	PLC Programming	Change Wetwell1 and 2 LAG2 (LAG3) pump control to be based on respective wetwell level. Meeting with Dave Crouch, Jason H, Randy H and Rockwell Automation (Michelle Evans & Gary Osterbeck) re: issues with R/S products throughout project.	2.00	\$ 120.00	\$ 240.00		\$ -		\$ -		0.56	\$ -
9/25/2014	Shawna Lowndes	Field Service	Project documentation and meeting with RA staff and Fairfield Utilities.	4.00	\$ 120.00	\$ 480.00		\$ -	Y	\$ 480.00	24	0.56	\$ 13.44
9/29/2014	Shawna Lowndes	Project Meetings	Updating FR5 per Randy H's comments on Broadview PS.	2.50	\$ 120.00	\$ 300.00		\$ -		\$ -		0.56	\$ -
9/29/2014	Pete Constantinides	Project Meetings		2.50	\$ 120.00	\$ 300.00		\$ -		\$ -		0.56	\$ -
11/25/2014	Shawna Lowndes	Functional Req Spec.		3.00	\$ 120.00	\$ 360.00		\$ -		\$ -		0.56	\$ -

Date	Engineer	Timesheets/Task	Comments	Hours	Billing Rate	Cost	Scope Change: DeviceLogix PointID to CompactLogix Controllers	DeviceLogix PointID to CRX Controllers Change Cost	General Change of Scope Item	General Change of Scope Item Cost	Mileage	MileageRate	Mileage Cost
11/26/2014	Shawna Lowndes	Functional Req Spec.	Accepting edits from previous FRS versions and verifying that FRS documentation matches PLC logic and HMI interface. Completed up to Dystor control descriptions.	8.00	\$ 120.00	\$ 960.00	\$ -	-		\$ -		0.56	\$ -
12/1/2014	Shawna Lowndes	OIT Programming	Revisions to OIT screen per Randy H. Broadview Pump Station PLC revisions and FRS updates.	4.00	\$ 120.00	\$ 480.00	\$ -	-	Y	\$ 480.00		0.56	\$ -
12/1/2014	Pete Constantinides	PLC Programming	Revisions to FRS to match up with field changes for all plant areas.	4.00	\$ 120.00	\$ 480.00	\$ -	-	Y	\$ 480.00		0.56	\$ -
12/4/2014	Shawna Lowndes	Spec.	Broadview OIT revisions per Randy H screen markups.	6.00	\$ 120.00	\$ 720.00	\$ -	-	Y	\$ 720.00		0.56	\$ -
12/4/2014	Shawna Lowndes	OIT Programming	Document and review open issues FF WWTP SCADA System.	2.75	\$ 120.00	\$ 330.00	\$ -	-	Y	\$ 330.00		0.56	\$ -
12/8/2014	Pete Constantinides	Documentation	FRS v4.0 Updates and save to PDF.	1.75	\$ 120.00	\$ 210.00	\$ -	-		\$ -		0.56	\$ -
12/9/2014	Shawna Lowndes	Functional Req Spec.	Address RLH comments regarding BV Pump Control and misc. changes.	0.75	\$ 120.00	\$ 90.00	\$ -	-	Y	\$ 750.00		0.56	\$ -
12/16/2014	Pete Constantinides	PLC Programming	Addition of Broadview screens and alarms to offline View SE application.	6.25	\$ 120.00	\$ 750.00	\$ -	-		\$ -		0.56	\$ -
12/16/2014	Shawna Lowndes	HMI Programming	Initial commissioning of BV P5 PLC, place DW Pumps 1, 2 in automatic operation. Tested I/O for SW Pumps 3, 4, 5, 6 and misc I/O.	4.50	\$ 120.00	\$ 540.00	\$ -	-		\$ -	28	0.56	\$ 15.68
12/17/2014	Pete Constantinides	Commissioning	Initial startup. Tested control and all inputs of Dry Weather pumps, inputs from Storm Weather pumps.	8.25	\$ 120.00	\$ 990.00	\$ -	-		\$ -		0.56	\$ -
12/17/2014	Shawna Lowndes	Commissioning	Commissioning and testing of Broadview Pump Station. Tested Storm Weather Mode with Pumps 3, 4, 5 & 6 as well as power transfer to/from generator power.	9.00	\$ 120.00	\$ 1,080.00	\$ -	-		\$ -		0.56	\$ -
12/19/2014	Pete Constantinides	Commissioning		8.75	\$ 120.00	\$ 1,050.00	\$ -	-		\$ -	22	0.56	\$ 12.32
12/19/2014	Shawna Lowndes	Commissioning	Broadview PS startup: Tested Storm Pumps, auto control, generator control. Revised local network to work through VPN connection to WWTP per Joseph Waldmann.	8.75	\$ 120.00	\$ 1,050.00	\$ -	-		\$ -		0.56	\$ -
12/22/2014	Shawna Lowndes	HMI Programming	SCADA additions for Broadview Pump Station	5.50	\$ 120.00	\$ 660.00	\$ -	-		\$ -		0.56	\$ -
12/29/2014	Shawna Lowndes	HMI Programming	SCADA additions for Broadview Pump Station	8.00	\$ 120.00	\$ 960.00	\$ -	-		\$ -		0.56	\$ -
1/14/2015	Shawna Lowndes	HMI Programming	Documenting and saving files to import for Broadview into SCADA.	1.50	\$ 120.00	\$ 180.00	\$ -	-		\$ -		0.56	\$ -
1/15/2015	Pete Constantinides	Commissioning	Address open issues per RLH 1/07/15 e-mail. Change on PLCs gateway address to match new firewall installed by FF IT for VPN access to Broadview PS.	8.00	\$ 120.00	\$ 960.00	\$ -	-		\$ -	22	0.56	\$ 12.32

Date	Engineer	Timesheets; Task	Comments	Hours	Billing Rate	Cost	Scope Change: DeviceLogix PointIO to CompactLogix Controllers	DeviceLogix PointIO to GPX Controllers Change Cost	General Change of Scope Item	General Change of Scope Item Cost	Mileage	Mileage Rate	Mileage Cost
1/15/2015	Shawna Lowndes	Commissioning	Changes to SCADA comm settings for Broadview to connect via VPN. Additions to screens, control only with supervisor login.	9.00	\$ 120.00	\$ 1,080.00		-	Y	\$ 1,080.00		0.56	\$ -
1/16/2015	Shawna Lowndes	Commissioning	Added Broadview tags to Historian. Changes to OIT per Randy for field wiring chgs for Chem Feed Pumps/Scrubber and deletion of resets. Addition of PS 1st and 2nd floor temperatures on Pump Station OIT.	7.25	\$ 120.00	\$ 870.00		-		\$ -		0.56	\$ -
1/16/2015	Shawna Lowndes	Field Service	Updates to IAB architecture diagram: addressing at BVPS, fiber connection change to swap order of DIG and Dystor.	1.00	\$ 120.00	\$ 120.00		-	Y	\$ 120.00	22	0.56	\$ 12.32
1/19/2015	Shawna Lowndes	Documentation	Revisions to add Broadview PS to SCADA HMI Programming Network Overview screen.	3.50	\$ 120.00	\$ 420.00		-		\$ -		0.56	\$ -
1/20/2015	Shawna Lowndes	HMI Programming	Researching issue with Pump Station OIT silence alarm horn button not working	2.50	\$ 120.00	\$ 300.00		-		\$ -		0.56	\$ -
1/22/2015	Shawna Lowndes	Issue Resolution	Added ability for operators to restart 30 minute intrusion delay by pressing op entry button at Broadview, changed daily reset to midnight.	1.00	\$ 120.00	\$ 120.00		-		\$ -		0.56	\$ -
1/23/2015	Shawna Lowndes	Field Service	Added BVPS to network overview on SCADA. Checking if there is a method to delay alarm faults while Broadview communication is erratic.	2.50	\$ 120.00	\$ 300.00		-	Y	\$ 300.00	18	0.56	\$ 10.08
3/4/2015	Shawna Lowndes	Technical Support		1.50	\$ 120.00	\$ 180.00		-	Y	\$ 180.00		0.56	\$ -
TOTAL						\$ 213,154.28		\$ 11,100.00		\$ 13,740.00			\$ 874.28
BUDGET						\$ 139,450.00							
OVERAGE						\$ 73,704.28							
Scope Changes						\$ 24,840.00							

**CITY OF FAIRFIELD, OHIO
CITY COUNCIL MEETING COMMUNICATIONS**

ITEM:

DATE: 05/11/15

The appropriation for the purchase of one (1) Exmark 60" Zero Turn Rider mower, one (1) Kohler Replacement Motor and one (1) Erskine snow blower attachment for use within the Parks Maintenance Division.

FINANCIAL IMPACT:

An appropriation of \$ 18,800.00 will be needed to fund this proposal.

SYNOPSIS:

It is necessary for the City council to authorize an appropriation for the purchase of one (1) Exmark 60" Zero Turn Rider mower, and one (1) Kohler Replacement Motor and one (1) Erskine snow blower attachment for use within the Parks Maintenance Division.

BACKGROUND:

The Parks and Recreation Board identified in its 2015-2019 Capital Improvement Program the purchase and/or replacement of turf maintenance equipment for use within the Parks Maintenance Division (PRK-15-008/ Park Equipment). The Exmark mower will be used primarily in the downtown area for mowing around mulched areas. The replacement motor is being purchased for a 52" Zero Turn Toro mower and the work is being done in-house. The snow blower attachment is for a riding mower used for sidewalk snow removal in the downtown area, and is replacing a unit that is over 10 years old. The specifications for the Exmark 60" Zero Turn mower are attached.

This equipment is being purchased from Tri-State Lawn Equipment and Century Equipment, Incorporated for use within the Parks Maintenance Division, through the State of Ohio Purchasing Contract

RECOMMENDATION:

It is recommended that City Council authorize and direct preparations of legislation authorizing the appropriations \$18,800.00 from the 2015-2019 Capital Improvement Program for these items. It is also recommended that this legislation be passed with rules suspension and adoption in order that this mower may be purchased and used for the start of the mowing season.

LEGISLATIVE ACTION:

Suspension of Rules/Adoption Requested: YES (X) NO () If yes, explain above.

Emergency Provision Needed: YES () NO (X) If yes, explain above.

Prepared by: B. Schappacher
Approved for Content by: [Signature]
Financial Review (where applicable): Mary Hoop
Legal Review (where applicable): [Signature]
Accepted for Council Agenda: [Signature]



🔍 Mouseover to Zoom



LAZER Z X-SERIES

Dimensions

Width 72.8 in. (184.9 cm)

Curb Weight 1215

Equipment

Blade Spindles	No maintenance, sealed and non-greasable spindles; 7.75"-diameter cutter housing with 30mm (1.18") diameter spindle shaft and splined blade driver.
Cup Holder	Standard
Drive Tires	24 x 12.0-12, 4-ply Turf Master®
Electrical	12-volt battery with 15-amp alternator.
Front Caster Tires	13 x 6.5-6 smooth tread, semi-pneumatic tires.
Mower Size	full
Parking Brake	Lever-actuated disc brake.
Seat	Deluxe, two-tone, bolstered suspension seat with Elastomeric Vibration Control material. Mounted on innovative Seat Isolation System that provides operator isolation in all three planes of motion as well as fore-aft slide and seat flip-up.
Steering Control	Hydraulically dampened twin levers, adjust fore and aft. Adjustable dampeners (3 positions) to customize drive responsiveness. Also adjustable to 2 height positions.
Tractor Frame	Unibody, welded, heavy-duty 1.5" x 3" tubular steel.
Power Components	
Air Filter	Heavy-duty canister air filtration system
Carb Compliant	No
Casters	.50" thick caster yoke arms.
Deck Lift	Standard; foot-controlled deck lift changes cutting height and lifts the deck to maneuver around obstacles, or place in transport position.
Drive	Hydro-Drive
Drive Description	Two Exmark exclusive Parker unitized pump and wheel motor systems with no hoses, integrated cooling fans, shock valve, 1.7-quart integrated reservoir, spin-on filter and heavy-duty components. 16 cc pumps and 17.1 cubic inch motors.
Drive Wheel Release	Allows unit movement without engine running.
Engine Brand	Kawasaki®
Engine Displacement	852
Engine Model	FX801V
Engine Series	V-Twin
Engine Speed	3,750 rpm
Engine Type	Carbureted
Fuel Capacity	12-gallon (45.4-L), single fuel tank with single fill location.
Fuel Indicator	Yes - electronic Sender
PTO Engagement	MagStop Electromagnetic 200-ft-lbs clutch with spot brake
ROPS	2-post foldable ROPS standard with seat belt and latch.
Safety Package	Operator Presence Controls (OPC) and drive system interlock, with safety interlock system indicators.
Speed	Infinitely variable speed selection from 0–11.5 mph (18.5 kmph) forward, 0–6.0 mph (11.3 kmph) reverse
Fuel Type	Gas Carbureted



Bramble Mower Sales & Service
 3830 Round Bottom Road
 Cincinnati, OH 45244
 Phone: 513-271-8522
 Fax: 513-271-8536

Invoice Estimate

106840

Thank you for your business! We hope to see you back soon. Items must be returned in the original package. Receipt required for full credit. Restocking fee of 10% on all electrical parts.

Bill To			Ship To		
CITY OF FAIRFIELD 5350 PLEASANT AV Fairfield, OH 45014					
Contact	Customer Tax Number	Phone	Alt Phone	PO Number	Transaction
		(513) 867-5358	(999) -		Estimate
Counter Person	Sales Person	Estimate Date	Reference	Department	
Ken	Ken	04/21/15	106840	Counter Sales	

Model	Line	Description	Ordered	B/O'd	Shipped	List	Net	Amount
LZX801GKA60600	EXMW	LAZER X 801 KAW 60	1			\$11,449.00	\$9,679.00	\$9,679.00

Invoice Total \$9,679.00
 Sales Tax \$0.00
 Grand Total \$9,679.00

Thank you for your business! We hope to see you back soon. Items must be returned in the original package. Receipt required for full credit. Restocking fee of 15% on all electrical parts.

Notes

Customer acknowledges receipt thereof:

CENTURY *Equipment*

QUOTATION

Date 04/27/15

For: City of Fairfield Parks Department

From: Cincinnati Office located at:
8650 Bilstein Road
Hamilton, OH 45015
800-346-0066

Attn: Greg Morrow

SalesRep: Jim Farmer

Qty	Model#	Description	Sell Price	Extension
	VP_Erskine			
1	900450	T1600 X 52"Front Mounted Snow Blower for Toro	6,629.00	6,629.00
		Sub-Total:		6,629.00
		(No Trades Quoted)		
		Terms: Net 15 Days (Upon Credit Approval)		
			Merchandise Total	6,629.00
			Trade-In Credit	0.00
			Destination Charge	0.00
			0.00% * Sales Tax	0.00
				6,629.00

This Quote Is Good for 30 Days

* Sales Tax is subject to change based on the current rules and regulations in effect at the time of delivery

Accepted By: _____

Date: _____

CITY OF FAIRFIELD, OHIO
CITY COUNCIL COMMUNICATION

ITEM NO. 11 1016A

May 11, 2015

ITEM

City Council is requested to approve an appropriation in the amount of \$6,000 from the Capital Improvement Fund for 2015.

FINANCIAL IMPACT

An appropriation in the amount of \$6,000 from the Capital Improvement Fund for the replacement and addition of fiber cabling to the Fire headquarters as approved under project FIN 15-001.

BACKGROUND

In order to maintain the network connectivity to the Fire headquarters and to add a level of redundancy to the network backbone to that location it has become necessary to re-route and add fiber optic cables from the Municipal building to the Fire headquarters. In addition to the added security of the network backbone to the Fire house, this will also enhance the connectivity already in place to the Public Utilities campus.

STAFF RECOMMENDATION

It is recommended the City Council approve the requested appropriation and authorize and direct the preparation of legislation for the appropriation of \$6,000 from the Capital Improvement Fund and suspend the rules requiring the second and third reading.

LEGISLATIVE ACTIONS:

Suspension of Rules & Adoption Requested?	Yes
Emergency Provision Needed?	No

Prepared by:

Financial Review (where applicable) by:

Legal Review (where applicable) by:

Accepted by Council Agenda:

Joseph Waldmann

Mary Hopton

John H. Clemmons

Blanche Coleman

ORDINANCE NO. _____

ORDINANCE TO AMEND ORDINANCE NO. 109-14 ENTITLED "AN ORDINANCE TO MAKE ESTIMATED APPROPRIATIONS FOR THE EXPENSES AND OTHER EXPENDITURES OF THE CITY OF FAIRFIELD, OHIO, DURING A PERIOD BEGINNING JANUARY 1, 2015, AND ENDING DECEMBER 31, 2015."

BE IT ORDAINED by the Council of the City of Fairfield, Ohio, that:

Section 1. Ordinance No. 109-14, the 2015 Appropriation Ordinance, is hereby amended in the following respects:

From: Unappropriated Sewer Replacement & Improvement Fund **\$25,000**

To: 62316025-253200 Capital Equipment **\$25,000**
(SCADA System Upgrades at Wastewater Treatment Plant)

From: Unappropriated Capital Improvement Fund **\$24,800**

To: 40216025-253200 Capital Equipment **\$18,800**
(Replacement Park Mower and Snow Blower Attachment)

To: 40216025-252000 Improvements Other Than Building **\$6,000**
(Replacement and Additional Fiber for Fire Headquarters)

Section 2. This Ordinance shall take effect at the earliest period allowed by law.

Passed _____

Mayor's Approval

Posted _____

First Reading _____ Rules Suspended _____

Second Reading _____

Third Reading _____

ATTEST:

Clerk of Council

This is to certify that this Ordinance has been duly published by posting and summary publication as provided by Charter.

Clerk of Council