Committee Members:
Frank Menn
Roger Lowry
Pat Baeske
Harry Zimmerman
Denise Williams

A G E N D A
OPERATIONS COMMITTEE
Wednesday, January 2, 2019 – 7:00 p.m.
Council Chambers
Fairview Heights City Hall
10025 Bunkum Road

Public Participation
Approval of Minutes – December 5, 2018

Public Services
Alderman Pat Baeske, Chairman

1. Longacre/Union Hill Signals – Supplemental Agreement – Horner & Shifrin
2. Director’s Report – Project Updates

Personnel
Alderman Denise Williams, Chairman
Committee Members in attendance – Pat Baeske, Frank Menn, Harry Zimmerman, Denise Williams

Committee Members absent – Roger Lowry

Other Aldermen and Elected Officials in attendance – Mayor Mark Kupsky, City Clerk Karen Kaufhold, Aldermen Pat Peck

Staff in attendance – Director of Public Works John Harty, Police Lt. Jim Krummrich, and City Attorney Jim Gehrs

Recorder – Jill Huffman

Public Participation

None

The Mayor called for a moment of silence in observance of the National Day of Mourning for the passing of President George H. W. Bush.

Approval of Minutes, November 7, 2018

Motion and second to approve minutes were made by Aldermen Williams/Zimmerman. The motion carried by voice vote and was unanimous.

Public Services Committee
Alderman Pat Baeske, Chairman

MARKET PLACE STREETSCAPE, PHASE II – LANDSCAPE & LIGHTING DESIGN PROPOSAL - PDS

The Public Works Director presented a proposal from Planning Design Studio for the landscape and lighting design for Phase II of the Market Place Streetscape project in the amount of $38,300.

Motion and second to forward a Resolution to City Council with recommendation of approval to enter into a contract with Planning Design Studio LLC for the lump sum amount of $38,300 for the landscape and lighting design associated with Market Place Streetscape, Phase II by Aldermen Zimmerman/Menn. The motion carried by voice vote and was unanimous.
ELECTRIC EASEMENT FOR AMEREN AT ORLANDO DETENTION BASIN

The Public Works Director stated that Ameren Electric is requesting easement from the City for a section of City-owned property, Orlando Detention Basin, as indicated on the map included with the Agenda packet. This request is necessitated for new lines to be installed to connect infrastructure from the vicinity of Orlando Drive to a substation located at the rear of Moto-Mart on Illinois Route 159. The current overhead lines are in a deteriorating condition. The Director recommends granting this easement to Ameren and believes it will benefit Fairview Heights residents.

Motion and second to forward a Resolution to City Council with recommendation of approval the granting of Ameren Illinois Permanent Easement within the Orlando Detention Basin to better serve the residents of Fairview Heights by Aldermen Williams/Menn. The motion carried by voice vote and was unanimous.

DIRECTOR'S REPORT – PROJECT UPDATES

The Director of Public Works presented his written report to the elected officials for their review.

Market Place Streetscape, Phase I – The Director relayed that the State has requested that the signal mast iron be relocated at the Market Place/Illinois Route 159 intersection. He stated that a truck hit the mast arm while attempting to turn from southbound Illinois Route 159 onto Market Place. The Director stated that the concrete foundation and wiring will occur on IDOT’s right-of-way and will not require traffic lane closures. The mast arm and signals will require traffic lane closures, however, this work will be performed between the hours of 11:00 p.m. and 7:00 a.m.

It was mentioned that the installation of the four-way stop at Market Place and DSW/Petco has improved turning onto Market Place from these commercial areas.

It was questioned if striping could be applied on Market Place farther to the east from Commerce Drive indicating turning/straight traffic lanes.

Questioned the concrete in the median in the eastbound lane of Market Place to which the Director replied that this concrete acts as a funnel to channel the traffic into one lane before dispersing into the four directional lanes when approaching the traffic signals.

89th Street Improvements – Informed alderman that the contractor is working on the project, however, he has been hampered by weather conditions.

Personnel Committee
Alderman Denise Williams, Chairman

No Report

Adjournment 7:12 p.m.

Submitted By:

Recorder
December 12, 2018

Mr. John Harty, P.E.
Director of Public Works
City of Fairview Heights
10025 Bunkum Road
Fairview Heights, IL 62208

Subject: Scope of Additional Professional Services related to Longacre Drive & Union Hill Road Traffic Signals
(Design of a drainage structure)

Dear Mr. Harty:

The following is a listing of items not originally scoped for the original project, but are covered under the terms of the original contract for additional scope items.

- Complete the design of a drainage structure required in the northeast quadrant of the subject intersection. This is due to the widening required by IDOT for larger turning vehicles. This requires a survey of the existing inlet, surrounding inlets/manholes, all storm sewers entering and exiting the existing inlet, and surrounding inlets/manholes, downloading the information, drafting, determining the type and size, and final notes to complete for IDOT Phase II approval. (Not to exceed $4,575)

Please note the above amount does not include the cost if a new structurally designed junction box/manhole is required. This can only be determined once all the information is received and analyzed.

We sincerely appreciate this opportunity to serve the City. If there are any questions concerning this scope, please do not hesitate to contact me. **If this additional scope is acceptable, please sign below and return a copy to us for our files.**

Accepted for the City of Fairview Heights:

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Mark Kupsky, Mayor
City of Fairview Heights

Thank you for your consideration of Horner & Shifrin.

Very truly yours,

Brad Riechmann, P.E.
Associate Vice President
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Memo

To: Elected Officials
From: John Harty-Director of Public Works
CC: Directors
Date: December 27, 2018
Re: Public Works Committee Agenda Overview

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Longacre/Union Hill Signals - Supplemental
(Agenda Item 1)
Horner and Shifrin, the design consultant for the Longacre/Union Hill signals project, has received comments from the Illinois Department of Transportation in regards to the previously submitted intersection design study. One comment in particular is associated with large vehicles, tractor trailers, and their maneuverability in the intersection. To facilitate movement of the larger vehicles the radius on the northeast corner of the intersection needs to be moved back, there is room to do this but the existing storm sewer needs to be extended to the east to a new structure. As this project is federally funded through a CMAQ grant all design and construction work will have to meet State and Federal guidelines.

As the extension of the storm sewer was not in the consultant’s initial scope Horner and Shifrin has provided this Department with a proposal of not to exceed $4,575.00 to survey, design and draft the necessary storm sewer extension and resubmit to IDOT for approval. The funding for the additional design work resides in the Survey/Engineering portion of the Home Rule CIP. I recommend executing the supplemental agreement as necessitated by the accommodation of large vehicles in that intersection.
Director’s Report - Project Updates
(Agenda Item 2)

**Hollandia Drainage Improvements** – The improvements will get started after the Permanent Easements are executed and the purchase of real property issue has been resolved. Easement acquisition has taken longer thus far than anticipated but there is more than enough time to complete this project in the current fiscal year.

**89th Street Improvements** – The contractor started this project a few weeks ago but appears to have been hampered by the weather. The work performed thus far seems to be associated with the slope stabilization and is weather sensitive so I expect the workforce to be in and out as conditions allow. **NOTHING NEW TO REPORT.**

**Market Place Streetscape Phase I** – The State has requested that the signal mast arm immediately north of Market Place at I Rte 159 be relocated. A truck trying to maneuver onto Market Place from the north hit the mast arm on October 31 at 6:15 a.m. The work is being requested to take place as soon as possible providing concern for this Department during the shopping season. As a result, a plan has been developed to install the mast arm in the interest of safety and not deter traffic in the corridor. The new foundation and wiring will occur off the road on State right-of-way with no vehicles or equipment in traffic lanes. The mast arm with signal head installation will occur at night between the hours of 11:00 p.m. and 7:00 a.m.

The work described above and mentioned in last month’s update has been substantially completed. There is some grass restoration and grade work yet to be done which will take place when the weather conditions allow. The remaining street light has also been installed since the last report.

**Wilshire Drive** – The vast majority of the storm sewer has been installed leaving road excavation as the next task. Hank’s Excavating will begin the excavation as soon as the weather allows. Completion of Wilshire should be near the end of April with a little cooperation from the weather.

**Pleasant Ridge Road/Mark and Cari Drives** – Engineering and design work is continuing for the two projects at this time so that they can be constructed in our next budget year. Both sets of improvement plans are near completion.
MOTIONS

Agenda Item 1

Move to send to City Council with the recommendation of approval the supplemental contract with Horner & Shifrin for $4,575.00 (not to exceed) for the additional work associated with Longacre/Union Hill Signals project.