

TO: Thomas R. Kneeland

**Members of Council** 

City Attorney

FROM: Dottie A. Franey

**Director of Public Service and Engineering** 

**DATE**: May 13, 2016

SUBJECT: Report to Council, May 23, 2016

## ACTION ITEM FROM THE CITY ENGINEER

ACTION ITEM #1 – Heil Drive and Pizzurro Park Bridge Replacement-Contract for Design Services: The bridges on both Heil Drive and in Pizzurro Park are in need of replacement. Through the Quality Based Selection process, Transystems has been selected to perform the necessary engineering design work for the Heil Drive and Pizzurro Park Bridge replacements. The fee schedule to perform the work is \$89,949. Funds to cover this design work were included in the 2016 appropriations. No supplemental appropriation will be necessary.

We are respectfully requesting an ordinance to authorize the Mayor to enter into contract with Transystems for the design of both bridges. (Fee Proposal and RCA attached).

#### ACTION ITEMS FROM THE DIRECTOR OF PUBLIC SERVICE

ACTION ITEM #1 – Insurance Claims Proceeds Supplemental Appropriation: When damage occurs to City property (vehicle, streetlight, fire hydrant, etc) the repairs are paid out of our current appropriations. Our appropriations are tight and do not necessarily have enough money to cover damage from unforeseen accidents. When we receive the insurance payments, we ultimately want those funds to end up in the expense accounts that paid for the repairs. We have begun performing this action on a quarterly basis. We are currently bringing forward the insurance claims proceeds from 1st quarter 2016.

We are respectfully requesting supplemental appropriations as noted in the table below and the RCA is attached:

1 <sup>st</sup> Quarter 2016, Insurance Claims Proceeds (Jan-Mar)			
Department (Current Fund)	Revenue Acct. No. (where revenue is currently located)	Expense Acct. No. (where revenue needs appropriated)	Total Insurance Proceeds
Streetlights (General Fund)	101.141.4634	101.140.5214	\$6,720.24
Vehicle Repairs (General Fund, All Depts)	101.141.4634	101.512.5317.001	\$1,363.30
Misc Street Repairs (Street Fund)	220.330.4634	220.330.5306	\$105.44
Fire Hydrants (Water Fund)	651.350.4634	651.350.5333	\$2,138.36

<u>ACTION ITEM #2 – Replacement of Utility Camera:</u> The Sewer, Storm, and Water Divisions are in need of replacing our existing eleven (11) year old utility camera. A utility camera is critical to providing information on the condition of the utility, back-up investigation, and inspection of our new infrastructure prior to acceptance.

We have found a replacement for this unit through State Contract. Since this equipment is on State Contract, it means that the formal bid requirement has been met by the State and the City of Ghanna is not required to perform a formal bid.

Our <u>current</u> camera software runs on Windows XP and is not compatible with newer versions of Windows. The current software cannot record video, instead screenshots are used to document condition. The current software and support fee is roughly \$1,100 per year. The new software will allow full length video to be seen and recorded in multiple file formats, runs on current Windows software, and has a lower cost annual support fee of \$500 per year. The new software does not require an agreement for support or purcahse.

The camera and and software is available through Drier and Maller Inc., 6508 Taylor Road SW, Reynoldsburg, Ohio 43068 from Ohio State Contract# 800323-STS670. The cost is \$66,200.

We are respectfully requesting legislation authorizing the purchase of this utility camera and software. There are sufficient funds in the proprietary capital equipment accounts to cover this purchase. No supplemental appropriation is necessary. (RCA attached).

### UPDATE

Hamilton Rd Central: Over the next couple of weeks, the contractor will continue to work on miscellaneous items related to the culverts. Excavation of portions of the new roadway have been completed and the new curb and gutter installations as well as installation of base pavement on the southeast, and northwest sections of the widened portions of Hamilton Road are expected to be complete by mid-June.

Pavement repairs will continue throughout the construction zone to maintain traffic throughout construction. The contractor hopes to switch traffic off of the temporary pavement by the end of June 2016.

Private Utility Companies are nearing the completion of the relocation of their facilities.

Motorists should continue to expect delays throughout the construction zone, and are encouraged to consider other routes if the wish to avoid a possible delay in their travels.

<u>2016 Street Program – ST 1039 – Schedule Update</u>: Shelly and Sands will be starting construction of the 2016 Street Program on May 31st, 2016. This year's street program consists of concrete street rebuilds, asphalt resurfacing, and crack seal, and miscellaneous sidewalk, crosswalk/curb ramp upgrades on various streets.

The project is expected maintain traffic at all times, however, there may be intermittent lane closures needed during construction with the exception of required closures for the concrete street rebuilds. Key areas of impact are as follows:

# **REBUILD**

Brookhaven Dr (Dunbarton Rd to Brookhaven Dr N. eastern Ct)
Amesbury Dr (McCutcheon Rd to Lincolnshire Rd)
Dunbarton Rd (Albion Way to Brookhaven Dr E.)
Dunchurch (Stygler Rd to Moorfield Dr)
Littlebury Way (Regents Rd to Empire Dr)
Codet Rd (Lincolnshire Rd to Penny Ln)

### **OVERLAY**

Lincolnshire Rd (Empire Dr to Palace Ln.)
Harrison Pond Dr (Harkers Ct to Kames Way)
Venetian Rd (Riva Ridge Dr to Venetian Ct)
Venetian Rd (Dark Star Ave to Tim Tam Dr)
Crossing Creek Dr S (Deer Meadow Dr to McKenna Creek Dr)
Crossing Creek Way (Crossing Creek Dr S. to Cherry Bottom Rd)
Howland Dr (Highly Ct to Dead End)
Spruce Hill Dr (Rice Ave. to Caroway Blvd)
Line Way (Bryn Mawr Dr to Aylesbury Dr)

CRACK SEAL

Morrison Rd (Hamilton Rd to Techcenter Dr)
RivaRidge Dr (Black Gold Ave to Woodtown Dr)
RivaRidge Dr (Sugar Hill Dr to Old Pine Dr)
Stonegate Cir (Olde Ridenour Rd to Dead End)
Hamilton Ct (Old Mill Dr to Dead End)
Founders Ridge Dr (Ridenour Rd to Lily Pond Ct)
Chapelfield Dr (Stygler Rd to Armor Hill Rd)
Eastagate Parkway (Taylor Rd to Deffenbaugh Ct)

On Monday May 16, 2016 Shelly and Sands began the installation of new Sidewalk on Flint Ridge Drive as part of our annual street program. The sidewalk will start at Rocky Fork Bouleavard North and continue down both sides of Flint Ridge Drive to Granville Street.

The sidewalk installation will temporarily impact access to driveways. The residents were notified via a flyer and the Detroit Street Rebuild and Flint Ridge Drive Open House that was hosted at City Hall on May 5, 2016.

The tentative project completion date for the entire program is August 31, 2016 (weather dependent).