



United City of Yorkville
800 Game Farm Road
Yorkville, Illinois 60560
Telephone: 630-553-4350
www.yorkville.il.us

AGENDA
SPECIAL PUBLIC WORKS COMMITTEE MEETING

JOINT MEETING OF
THE UNITED CITY OF YORKVILLE PUBLIC WORKS COMMITTEE
AND THE KENDALL COUNTY HIGHWAY COMMITTEE

Tuesday, August 20, 2019

6:00 p.m.

City Hall Conference Room
800 Game Farm Road, Yorkville, IL

Citizen Comments:

New Business:

1. PW 2019-52 Galena Road / Kennedy Road / Mill Road
2. PW 2019-53 Mill Road Resurfacing

Old Business:

Additional Business:

UNITED CITY OF YORKVILLE
WORKSHEET
SPECIAL PUBLIC WORKS COMMITTEE
Tuesday, August 20, 2019
6:00 PM
CITY HALL CONFERENCE ROOM

CITIZEN COMMENTS:

NEW BUSINESS:

1. PW 2019-52 Galena Road / Kennedy Road / Mill Road

☐ Moved forward to CC _____

☐ Approved by Committee _____

☐ Bring back to Committee _____

☐ Informational Item

☐ Notes _____

2. PW 2019-53 Mill Road Resurfacing

☐ Moved forward to CC _____

☐ Approved by Committee _____

☐ Bring back to Committee _____

☐ Informational Item

☐ Notes _____

ADDITIONAL BUSINESS:



Reviewed By:	
Legal	<input type="checkbox"/>
Finance	<input type="checkbox"/>
Engineer	<input type="checkbox"/>
City Administrator	<input checked="" type="checkbox"/>
Human Resources	<input type="checkbox"/>
Community Development	<input type="checkbox"/>
Police	<input type="checkbox"/>
Public Works	<input type="checkbox"/>
Parks and Recreation	<input type="checkbox"/>

Agenda Item Number

New Business #1

Tracking Number

PW 2019-52

Agenda Item Summary Memo

Title: Galena Road / Kennedy Road / Mill Road

Meeting and Date: Special Public Works Committee – August 20, 2019

Synopsis: A discussion will take place at the meeting.

Council Action Previously Taken:

Date of Action: _____ Action Taken: _____

Item Number: _____

Type of Vote Required: _____

Council Action Requested: _____

Submitted by: _____

Bart Olson

Administration

Name

Department

Agenda Item Notes:

Have a question or comment about this agenda item?

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Reviewed By:	
Legal	<input type="checkbox"/>
Finance	<input type="checkbox"/>
Engineer	<input checked="" type="checkbox"/>
City Administrator	<input type="checkbox"/>
Human Resources	<input type="checkbox"/>
Community Development	<input type="checkbox"/>
Police	<input type="checkbox"/>
Public Works	<input type="checkbox"/>
Parks and Recreation	<input type="checkbox"/>

Agenda Item Number

New Business #2

Tracking Number

PW 2019-53

Agenda Item Summary Memo

Title: Mill Road

Meeting and Date: Special Public Works Committee – August 20, 2019

Synopsis: Consideration of Bid Award and General Discussion

Council Action Previously Taken:

Date of Action: _____ Action Taken: _____

Item Number: _____

Type of Vote Required: Majority

Council Action Requested: Consideration of Approval

Submitted by: Brad Sanderson Engineering
Name Department

Agenda Item Notes:

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Memorandum

To: Bart Olson, City Administrator
From: Brad Sanderson, EEI
CC: Eric Dhuse, Director of Public Works
Krysti Barksdale-Noble, Community Dev. Dir.
Lisa Pickering, Deputy City Clerk

Date: August 14, 2019
Subject: Mill Road

The purpose of this memo is to present the bid results taken from Kendall County as well as to discuss an update on the overall project.

Patching and Resurfacing Bid Results

Bids were received by Kendall County on August 9th. The detailed bid tab is attached. Geneva Construction is the apparent low bidder in the amount of \$140,797.50. The bids were above the engineer's estimate. The cost per ton of the surface mix was \$84 as compared to \$63 for the 2019 RTBR program.

In discussions with the County Engineer, there may be way to save \$10-15,000 by modifying the paving and pavement marking specifications that were included in the base bid. These base bid items included higher end paving and pavement marking specifications that may not be needed since this is a temporary fix.

A detailed discussion is anticipated at the Committee Meeting.

Overall Project Update

The plans and specifications for the overall project are at 95% and we would be able to schedule a bid letting in a short period of time.

Based on the current design, there are three (3) parcels of land that are needed for right-of-way acquisition. As of the date of this memo, two (2) of the parcels have agreed to terms and are in the process of being finalized. The parcels acquired are on the eastern portion of the project. The acquisition of the third parcel had been placed on hold pending the County's roundabout review.

There are utility relocates that need to occur with the roadway reconstruction. We are nearing approval of the Comed relocation permit. Once the permit is approved, the relocates will then be scheduled. We are anticipating that this will be complete by Spring 2020.

There are railroad crossing improvements that are necessary as part of this project. The BNSF has provided us with a complete list of the improvements required along with their costs. We are awaiting a formal agreement from them for approval by the City Council. It should be noted that work can proceed on either side of the railroad right-of-way without an agreement.

There was recent discussion at the County's Transportation Committee meeting held on August 13th regarding improvements at the Galena and Kennedy Road intersection. Generally, it is our understanding that the results of the analysis and discussion were as follows:

- The 4-legged roundabout concept (Galena, Kennedy and Mill) will not work as a single lane roundabout.
- The preferred concept is a traditional intersection at Galena and Kennedy (Signal) with the originally planned realigned Mill Road connecting to Kennedy. There was also discussion that perhaps this intersection would be suited for a roundabout.

It is anticipated that a meeting will be held with Kendall County officials to further discuss.

The funding of the City's portion of the project is tied into the Grande Reserve development. It is our understanding that the development remains committed to fronting the funds, however this will most likely not occur until a revised annexation agreement has been approved. We further understand that an application will be submitted to the City soon.

A detailed discussion is anticipated at the Committee Meeting.

TABULATION OF BIDS

						NAME & ADDRESS OF BIDDERS					
AGENCY: KENDALL SECTION: 19-00000-03-GM, Mill Road DATE: August 9, 2019 TIME: 10:00 A.M.				APPROVED ENGINEER'S ESTIMATE		Builders Asphalt, LLC 4413 Roosevelt Rd. Hillside, IL 60162		D Construction Inc. 1488 S. Broadway Coal City, IL 60416		Geneva Construction Co. P. O. Box 998 Aurora, IL 60507 LOW BIDDER	
Item	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
40600290	BIT MATL (TACK COAT)	POUND	5,000.0	0.50	2,500.00	0.01	50.00	0.01	50.00	0.01	50.00
40600400	MIX CR JTS FLANGEWYS	TON	20.0	250.00	5,000.00	385.00	7,700.00	290.00	5,800.00	220.00	4,400.00
40600982	HMA SURF REM BUTT JT	SQ YD	100.0	25.00	2,500.00	38.00	3,800.00	15.00	1,500.00	20.00	2,000.00
406003535	P HMA SC "D" N50	TON	1,250.0	70.00	87,500.00	84.00	105,000.00	88.00	110,000.00	84.00	105,000.00
40800050	INCIDENTAL HMA SURF	TON	30.0	125.00	3,750.00	130.00	3,900.00	95.00	2,850.00	150.00	4,500.00
48101200	AGG SHLDS B	TON	375.0	30.00	11,250.00	40.00	15,000.00	30.00	11,250.00	33.00	12,375.00
70100460	TRAF CONT - PROT 701306	L SUM	1.0	2,000.00	2,000.00	2,140.25	2,140.25	4,000.00	4,000.00	1,800.00	1,800.00
70300100	SHORT TERM PAVT MKING	FOOT	500.0	1.00	500.00	1.75	875.00	1.00	500.00	0.75	375.00
70301000	WORK ZONE PAVT MK REM	SQ FT	167.0	2.50	417.50	3.25	542.75	1.00	167.00	2.50	417.50
78009004	MOD URETH PM LINE 4"	FOOT	13,000.0	0.35	4,550.00	0.76	9,880.00	0.63	8,190.00	0.76	9,880.00
TOTALS:				119,967.50		148,888.00		144,307.00		140,797.50	

