PUBLISHED 5/3/2022

CITY OF NEW BERLIN
SPECIAL UTILITY COMMITTEE MEETING
Wednesday, May 11, 2022
4:45 PM
Via Zoom

The Council has satisfied the requirements as directed by the Common Council on June 22, 2021 and Ordinance No. 2651 to hold this meeting via electronic means. The full text of this ordinance and the minutes from the above mentioned meeting can be viewed at www.newberlin.org

Any comments that the public wishes to make may be communicated to the city via email at citizencomments@newberlin.org and will be forwarded to the Mayor and City Council. Interested parties may also participate by:

- Downloading the ZOOM app located at https://zoom.us/ and utilize this unique ID to join: 876 6921 1770
- Following this direct link to the meeting: https://us02web.zoom.us/j/87669211770
- Find your local number: https://us02web.zoom.us/u/kesEyEhF2K

AGENDA

CALL MEETING TO ORDER

ROLL CALL; DECLARATION OF QUORUM; PUBLIC NOTICE

APPROVAL OF MINUTES

1. March 29, 2022 Utility Committee Minutes

COMMUNICATIONS

NEW BUSINESS

2. UT 12-22 Request to the Utility Committee to amend the 2020 Water CIP budget for the #7 Booster Station Improvement Project

3. UT 13-22 Recommend to the Utility Committee to approve to amend the 2022 Water CIP Budget.

4. UT 14-22 To recommend to the Utility Committee to approve the use of a portion of the contingency funds from the Moorland Road Water Main Rehabilitation Project in order for the Utility Staff to perform Alternate #1 and Alternate #2 plus two other locations. Cost not to exceed $255,000.00.

UPDATES

ADJOURN

PLEASE NOTE:

- ✓ It is possible that action will be taken on any of the items on the agenda and that the agenda may be discussed in any order. It is also possible that members of and possible a quorum of other governmental bodies of the municipality may be in attendance at the above-stated meeting to gather information; no action will be taken by any governmental body at the above-stated meeting other than the governmental body specifically referred to above in this notice.
- ✓ Also, upon reasonable notice, efforts will be made to accommodate the needs of disabled individuals through appropriate aids and services. For additional information or to request this service, contact City Clerk Rubina Medina (262) 786-8610.

CITY OF NEW BERLIN
UTILITY COMMITTEE - MINUTES
Tuesday, March 29, 2022

SPECIAL MEETING | **Zoom Meeting** | **4:45 PM**

Please note: Minutes are unofficial until approved by the Utility Committee at the next regularly scheduled meeting.

This Committee has satisfied the requirements as directed by the Common Council on June 22, 2021 and Ordinance No. 2651 to hold this meeting via electronic means. The full text of this ordinance and the minutes from the above mentioned meeting can be viewed at www.newberlin.org

To participate in the meeting, view the meeting, and/or ask questions, the public was able to do so by downloading the ZOOM app located at https://zoom.us/ and utilize Meeting ID # 880 6609 3883 to join.

All votes were taken via a voice roll call vote.

CALL MEETING TO ORDER

Alderman Harenda called the Meeting to Order at 4:45PM

ROLL CALL; DECLARATION OF QUORUM; PUBLIC NOTICE

Present: Alderpersons, Harenda, Hopkins, Garrigues, Commissioner Anderson and Nissen**.**

Also Present: City Attorney Mark Blum, Utility Manager Jim Hart, Utility Supervisor Mark Welch and Deputy City Clerk/Elections Specialist Sherri Hanson

APPROVAL OF MINUTES

ITEM: March 22, 2022 Utility Committee Minutes

MOTION: Motion to approve the March 22, 2022 meeting minutes

VOTE: Motion by: Alderman Hopkins
Second by: Alderman Garrigues
Motion passed 5-0

NEW BUSINESS

ITEM: UT 10-22 Recommend to the Common Council to award the construction contract for the Moorland Road Water Main Rehabilitation Project to the lowest responsive bidder, MidCity Corporation, Inc., in the amount of $7,230,930.50 with an additional $361,546.50 five percent (5%) for contingencies. Total construction cost of the project is not to exceed $7,592,477.00.

MOTION: Motion to Recommend to Common Council to award the construction contract for the Moorland Road Water Main Rehabilitation Project to the lowest responsive bidder, MidCity Corporation, Inc., in the amount of $6,365,280.50 with an additional $318,264.00 five percent (5%) for contingencies. Total construction cost of the project is not to exceed $6,683,544.50 including base bid and alternate #3.

VOTE: Motion by: Alderman Hopkins
Second by: Alderman Garrigues
Motion passed 5-0.

ITEM: UT 11-22 Recommend to the Common Council to approve the Professional Services Agreement in the amount of $394,900.00 for construction services, administration, inspection services and project closeout needed to complete the Moorland Road Water Main Rehabilitation Project. Total cost for consultant services not to exceed $474,900.00.

MOTION: Motion to Recommend to Common Council to approve the Professional Services Agreement in the amount of $394,900.00 for construction services, administration, inspection services and project closeout needed to complete the Moorland Road Water Main Rehabilitation Project. Total cost for consultant services not to exceed $474,900.00.

VOTE: Motion by: Alderman Garrigues
Second by: Commissioner Anderson
Motion passed 5-0.

ADJOURN

MOTION: Motion to adjourn at 5:24PM

VOTE: Motion by: Commissioner Anderson
Second by: Alderman Hopkins
Motion passed 5-0.

Respectfully submitted

Sherri L Hanson
Deputy City Clerk/Elections Clerk

File #: UT 12-22
UC Date: 5.11.22
JH

UTILITY STAFF REPORT
EXECUTIVE SUMMARY

CUSTOMER/PROJECT: Amend 2020 Water CIP Budget
Transfer Money to Engineering Department

LOCATION: City of New Berlin

REQUEST:
Recommend to the Utility Committee to amend the 2020 Water CIP Budget for the #7 Booster Station Improvement Project.

UTILITY MANAGER RECOMMENDATION:
Recommend to the Utility Committee to approve to amend the 2020 Water CIP Budget in the amount of $49,000.00 to the Engineering Department for repairs to the water infrastructure during the Sunny Slope and Grange Intersection Improvement Project.

DETAILS IN ATTACHED STAFF REPORT

File #: UT 12-22
UC Date: 5.11.22
JH

CITY OF NEW BERLIN
UTILITIES DEPARTMENT
STAFF REPORT

2020 WATER CIP BUDGET AMENDMENT

DATE STAFF REPORT CREATED: May 2, 2022

CUSTOMER/PROJECT NAME: 2020 Water CIP Budget

ISSUE/DESCRIPTION OF PROJECT:
Utility Staff requests to transfer money from the 2020 Booster Station Project to cover costs for repair work needed at the Sunny Slope and Grange Intersection Project.

REQUESTED ACTION:
Recommend to the Utility Committee to approve to amend the 2020 Water CIP Budget in the amount of $49,000.00 to the Engineering Department for repairs to the water infrastructure during the Sunny Slope and Grange Intersection Improvement Project.

FISCAL IMPACT: #7 Booster Station Improvement Project

Budget:	$655,000.00
Contract:	$381,629.00
Contingencies:	$ 38,163.00
Total Cost of Project Not to Exceed:	$419,792.00

SOURCE OF FUNDS: 2020 Water CIP Budget

RATIONAL:

File #: UT 12-22
UC Date: 5.11.22
JH

Byczynski, Barbara

Subject: FW: Sunny Slope & Grange Intersection - Water main replacement
Attachments: Change Order #1- Water main work.pdf

From: Simonson, Tamara <tsimonson@newberlin.org>
Sent: Wednesday, April 6, 2022 9:23 AM
To: Hart, Jim <jhart@newberlin.org>
Cc: Pichler, Lucas <lpichler@newberlin.org>
Subject: Sunny Slope & Grange Intersection - Water main replacement

Good morning Jim,
As you recall, last fall we worked on the Sunny Slope and Grange intersection and did some repairs to the water main between the Grange Ave. frontage road and Grange Ave. Ultimately we replaced one the mains and reconnected the services to several homes. I know our work at the intersection prompted the replacement, but I was wondering if the Utility could help cover some of the main replacement costs as this work was above and beyond the scope of our project. I've attached the Change order with some pertinent water items highlighted. Let me know what you think. We are also seeking reimbursement from AT&T for the delay in the project.
Thank you for your consideration.

Tammy

75 of years
EXCELLENCE IN ENGINEERING

STRAND ASSOCIATES®
Strand Associates, Inc.®
910 West Wingra Drive
Madison, WI 53715
(P) 608.251.4843

File #: UT 12-22 UC
Date: 5.11.22
JH

December 28, 2021

CHANGE ORDER NO. 1

PROJECT:	Sunny Slope Road and Grange Avenue
OWNER:	City of New Berlin, Wisconsin
CONTRACT:	RD-19-04
CONTRACTOR:	Vinton Construction Company

Description of Change

1a	Cold weather curb and gutter	ADD	$1,288.20
1b	Cold weather concrete flatwork	ADD	$6,407.68
1c	Cold weather asphalt	ADD	$26,368.71
1d	Overtime due to AT&T delays	ADD	$22,762.00
1e	Crew down time due to AT&T conflicts	ADD	$10,907.60
1f	Median slope noses	ADD	$1,100.00
1g	Polyvinyl chloride (PVC) connection to storm sewer on West Grange Avenue	ADD	$1,548.94
1h	Manhole modification of MH 5 to avoid sanitary conflict	ADD	$2,054.80
1i	Water main abandonment and service transfer	ADD	$40,000.00
1j	24-inch apron endwall	ADD	$2,250.00
1k	Existing water main exploration	ADD	$2,536.67
1l	10-inch PVC water main vertical offset	ADD	$27,015.31
1m	16-inch PVC water main horizontal offset	ADD	$78,417.57
1n	Asphalt patches on Frontage Road	ADD	$9,382.50
TOTAL VALUE OF THIS CHANGE ORDER:		ADD	$232,039.98

Contract Price Adjustment

Original Contract Price	$1,728,480.94
Previous Change Order Adjustments	$0
Adjustment in Contract Price this Change Order	$232,039.98
Current Contract Price including this Change Order	$1,960,520.92

Contract Substantial Completion Date Adjustment

Original Contract Substantial Completion Date	October 15, 2021
Contract Substantial Completion Date Adjustments due to previous Change Orders	0
Contract Substantial Completion Date Adjustments due to this Change Order	46
Current Substantial Contract Completion Dates including all Change Orders	November 30, 2021

Contract Final Completion Date Adjustment

Original Contract Final Completion Date	November 15, 2021
Contract Final Completion Date Adjustments due to previous Change Orders	0
Contract Final Completion Date Adjustments due to this Change Order	46
Current Final Contract Completion Dates including all Change Orders	December 31, 2021

This document shall become a supplement to the Contract and all provisions will apply hereto.

RECOMMENDED

Cindy A Pomtree — 1/7/2022

ENGINEER–Strand Associates, Inc.® — Date

APPROVED

1-5-22

CONTRACTOR–Vinton Construction Company — Date

APPROVED

OWNER–City of New Berlin, Wisconsin — Date

File #: UT 13-22
UC Date: 5.11.22
JH

UTILITY STAFF REPORT
EXECUTIVE SUMMARY

CUSTOMER/PROJECT: **2022 Water CIP Budget**

LOCATION: **City of New Berlin Utilities Department**

REQUEST:
Recommend to the Utility Committee to amend the 2022 Water CIP Budget.

UTILITY MANAGER RECOMMENDATION:
Recommend to the Utility Committee to approve to amend the 2022 Water CIP Budget in the amount of $308,445.00 for construction services, administration, inspection services and project close out. Due to higher costs than anticipated. We request the additional funds to complete this project.

DETAILS IN ATTACHED STAFF REPORT

CITY OF NEW BERLIN
UTILITIES DEPARTMENT
STAFF REPORT

2022 WATER CIP BUDGET AMENDMENT

DATE STAFF REPORT CREATED: May 2, 2022

CUSTOMER/PROJECT NAME: 2022 Water CIP Budget

ISSUE/DESCRIPTION OF PROJECT:
Utility Staff request an additional $308,445.00 added to the 2022 Water CIP Budget to complete the Moorland Road Water Main Rehabilitation Project.

REQUESTED ACTION:
Recommend to the Utility Committee to approve to amend the 2022 Water CIP Budget in the amount of $308,445.00 for construction services, administration, inspection services and project close out. Due to higher costs than anticipated. We request the additional funds to complete this project.

FISCAL IMPACT:

Base Bid & Alternate #3:	$6,365,280.50
5% Contingencies:	$ 318,264.00
	$6,683,544.50
PSA;	$ 394,900.00
	$7,078,444.50
2022 CIP Budget	$6,770,000.50
Total Additional Amount Requested:	**$ 308,444.50**

SOURCE OF FUNDS: 2022 Water CIP Budget

RATIONAL:
In order to complete the project properly, these additional funds are necessary.

File #: UT 14-22
UC Date: 5.11.22
JH

UTILITY STAFF REPORT
EXECUTIVE SUMMARY

CUSTOMER/PROJECT: Moorland Road Water Main Rehabilitation Project

LOCATION: City of New Berlin/Moorland Road

REQUEST:
To recommend to the Utility Committee to approve the use of a portion of the contingency funds from the Moorland Road Water Main Rehabilitation Project in order for the Utility Staff to perform Alternate #1 and Alternate #2 plus two other locations. Cost not to exceed $255,000.00.

UTILITY MANAGER RECOMMENDATION:
Recommend to the Utility Committee to approve the use of contingency funds to perform Alternates #1 and #2 plus two other locations. Cost not to exceed $255,000.00.

DETAILS IN ATTACHED STAFF REPORT

CITY OF NEW BERLIN
UTILITIES DEPARTMENT
STAFF REPORT

Moorland Road Water Main Rehabilitation Project

DATE STAFF REPORT CREATED: May 2, 2022

CUSTOMER/PROJECT NAME: City of New Berlin
Moorland Road Water Main Rehabilitation Project

ISSUE/DESCRIPTION OF PROJECT:
To recommend to the Utility Committee to approve the use of a portion of the contingency funds from the Moorland Road Water Main Rehabilitation Project in order for the Utility Staff to perform Alternate #1 and Alternate #2 plus two other locations. Cost not to exceed $255,000.00.

REQUESTED ACTION:
Recommend to the Utility Committee to approve the use of contingency funds to perform Alternates #1 and #2 plus two other locations. Cost not to exceed $255,000.00.

FISCAL IMPACT:

SOURCE OF FUNDS: Water CIP 2022 Budget

RATIONALE:
By performing this work, we will reduce the setup of 20 temporary sites for water to customers, in addition to running these mains will be a safer means for water consumption. This will also remove 1850’ – 2000’ of 1” copper lines under the existing road.