

1. Agenda

Documents: [BPW\\_2015.05.18\\_AG.PDF](#)

2. Complete Packet

Documents: [BPW\\_2015.05.18\\_PK.PDF](#)



City of Fitchburg  
5520 Lacy Road  
Fitchburg, WI 53711-5318  
Phone: (608) 270-4200 Fax (608) 270-4275  
[www.fitchburgwi.gov](http://www.fitchburgwi.gov)

**AGENDA  
BOARD OF PUBLIC WORKS  
May 18, 2015  
5:30 P.M.  
CITY HALL**

**NOTICE IS HEREBY GIVEN** that the Board of Public Works will meet at 5:30 P.M. on Monday, May 18, 2015 in the **Council Chambers** at City Hall, 5520 Lacy Road to consider and act on the following:

(Note: Full coverage of this meeting is available through FACTv and Streaming Video, accessible on the city web site at <http://factv.city.fitchburg.wi.us/Cablecast/Public/Main.aspx?ChannelID=3>)

- 1. Call to Order**
- 2. Public Appearances – Non Agenda Items**
- 3. Approval of May 4, 2015 Minutes**
- 4. Review of February 2015 Utility Bills**
- 5. Report of Director of Public Works**
- 6. Resolution R-57-15 – Authorizing Acceptance of the Fitchrona Road Water Main Bid**
- 7. Resolution R-58-15 - Preliminary Assessment Resolution for Water Main Improvements on Fitchrona and Lacy Road**
- 8. Announcements**
  - a. Next Board of Public Works Meeting – June 1, 2015
- 9. Adjournment**

*Note: It is possible that members of and possibly a quorum of members of other government 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. Please note that, 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 Fitchburg City Hall, 5520 Lacy Road, Fitchburg WI 53711, (608) 270-4200*



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5:30 P.M.  
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**MINUTES  
BOARD OF PUBLIC WORKS  
May 4, 2015  
5:30 P.M.  
CITY HALL**

**NOTICE IS HEREBY GIVEN** that the Board of Public Works will meet at 5:30 P.M. on Monday, May 4, 2015 in the **Council Chambers** at City Hall, 5520 Lacy Road to consider and act on the following:

*(Note: Full coverage of this meeting is available through FACTv and Streaming Video, accessible on the city web site at <http://factv.city.fitchburg.wi.us/Cablecast/Public/Main.aspx?ChannelID=3>)*

**Board of Public Works Members Present:** Steve Arnold, Dorothy Krause, David Willborn, Michael Gernetzke and Dave Herbst

**Others Present:** Cory Horton, Director of Public Works

1. **Call to Order-** The meeting of the Board of Public Works was called to order by Krause at 5:34 p.m.
2. **Public Appearances – Non Agenda Items-** None
3. **Approval of April 6, 2015 Minutes**
  - a. Motion to approve made by Willborn
  - b. Seconded by Herbst
  - c. Motion carried, minutes approved
4. **Report of Director of Public Works** (video time 01:00)
  - a. Horton provided project/construction updates, schedules of current projects, upcoming bids and staff updates. Board asked questions, discussed
5. **Resolution R-46-15** – Authorizing Acceptance of a State/Municipal Agreement for the Reconstruction of Lacy Road from the Community Center to S. Syene Road (video time 15:18)
  - a. Motion to approve made by Gernetzke
  - b. Seconded by Krause
  - c. Horton discussed details of the project, board asked questions and discussed
  - d. Motion carried, resolution approved

6. **Resolution R-49-15** - Public Works Street Equipment Replacement – Street Sweeper (video time 31:10)
  - a. Motion to approve made by Herbst
  - b. Seconded by Gernetzke
  - c. Horton discussed details of the project, board asked questions and discussed
  - d. Staff recommends the purchase the demonstration unit from RNOW and trade in of current unit
  - e. Motion carried, resolution approved
  
7. **Announcements**
  - a. Next Board of Public Works Meeting – May 18, 2015 - may be a joint meeting with Transportation and Transit Commission to discuss the McKee Road Project
  
8. **Adjournment-** Adjournment at 6:15
  - a. Motion to adjourn made by Gernetzke
  - b. Seconded by Herbst
  - c. Motion carried

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Report Criteria:

Report type: GL detail

Invoice Detail.GL account = "60010700"-"6015933300"

GL Period	Check Number	Payee	Description	GL Account	Check Amount
<b>04/01/2015</b>					
04/15	110424	A T & T MOBILITY	UTILITY TABLET 5608-556-8176	6005921100	34.61
04/15	110424	A T & T MOBILITY	UTILITY TABLET 608-609-8735	6005921100	34.60
04/15	110440	CITY TREASURER - MADI	FLAT RATE WATER	6005602100	77.50
04/15	110440	CITY TREASURER - MADI	WATER CONSUMPTION	6005602100	376.46
04/15	110446	DANE COUNTY TREASU	NR 216 INFORMATION/EDUCATION PERMIT REQ	6015930302	7,705.00
04/15	110452	DOUBLE D SERVICES	SEAT COVERS TRUCK #30	6005932100	74.00
04/15	110452	DOUBLE D SERVICES	SEAT COVERS TRUCK #30	6005828200	74.00
04/15	110460	FITCHBURG UTILITIES	STORMWATER BILL	6015930300	216.24
04/15	110462	G & K SERVICES	UNIFORMS RENTAL - UTILITY	6005926100	13.27
04/15	110462	G & K SERVICES	UNIFORMS RENTAL - UTILITY	6005854200	13.28
04/15	110462	G & K SERVICES	UNIFORMS RENTAL - UTILITY	6005926100	13.27
04/15	110462	G & K SERVICES	UNIFORMS RENTAL - UTILITY	6005854200	13.28
04/15	110471	HAWKINS INC	CHEMICALS	6005641100	1,365.80
04/15	110477	LAKESIDE INTERNATION	TIE ROD END/BRAKE SHOE SWEEPER	6015601305	229.39
04/15	110477	LAKESIDE INTERNATION	BRAKE SHOE CORE CREDIT	6015601305	33.60
04/15	110481	MENARDS CASHWAY LU	GLUE FOR SWEEPER SEAL	6015601305	13.94
04/15	110484	MIDWEST TRAILER SALE	AIR DRYER	6005828200	168.18
04/15	110500	SPRINT PRINT	MAILING 1ST QTR BILLS	6005903100	190.97
04/15	110500	SPRINT PRINT	BUSINESS CARDS - UD	6005921100	48.58
04/15	110500	SPRINT PRINT	MAILING 1ST QTR BILLS	6005840200	190.96
04/15	110500	SPRINT PRINT	MAILING 1ST QTR BILLS	6015903300	190.96
04/15	110500	SPRINT PRINT	INSERT UTILITY BILLS-INDOOR CONSERVATION	6005906100	612.64
04/15	110508	VISA - 7422	HEATER FOR WELL HOUSES	6005652100	577.10
04/15	110508	VISA - 7422	SEWER TRUCK CLASS - TJ, JS	6005856200	150.00
Total 04/01/2015:					12,350.43
<b>04/08/2015</b>					
04/15	110535	G & K SERVICES	UNIFORMS RENTAL - UTILITY	6005926100	13.27

GL Period	Check Number	Payee	Description	GL Account	Check Amount
04/15	110535	G & K SERVICES	UNIFORMS RENTAL - UTILITY	6005854200	13.28
04/15	110548	MADISON GAS & ELECT	MARCH BILLS	6005623100	20,973.63
04/15	110549	MANION, PHIL	MEAL REIMBURSEMENT	6005930100	29.00
04/15	110549	MANION, PHIL	MILEAGE TO WATER CONFERENCE	6005930100	166.75
04/15	110562	TDS	UTILITY PORTION - WATER	6005921100	55.57
04/15	110562	TDS	UTILITY PORTION - SEWER	6005851200	31.25
04/15	110563	U S CELLULAR	SEWER - CELL	6005851200	2.75
04/15	110563	U S CELLULAR	WATER - CELL	6005921100	2.75
Total 04/08/2015:					21,288.25
<b>04/16/2015</b>					
04/15	110573	ARMOUR, DAVID	2015 TOILET REBATE	6005856200	100.00
04/15	110575	BAKER TILLY VIRCHOW	FINANCIAL STATEMENT AUDIT	6005923100	3,449.00
04/15	110575	BAKER TILLY VIRCHOW	FINANCIAL STATEMENT AUDIT	6005852200	3,449.00
04/15	110575	BAKER TILLY VIRCHOW	FINANCIAL STATEMENT AUDIT	6015923300	3,449.00
04/15	110575	BAKER TILLY VIRCHOW	WI PUBLIC SER COMM REPORT	6005923100	2,000.00
04/15	110578	CAPITAL NEWSPAPERS	AD FOR GLACIER VALLEY PUBLIC NOTICE - APRIL	6005930100	46.06
04/15	110580	CDW GOVERNMENT INC	VMWARE LIC - UTILITY	6005921101	135.82
04/15	110596	G & K SERVICES	UNIFORMS RENTAL - UTILITY	6005926100	13.27
04/15	110596	G & K SERVICES	UNIFORMS RENTAL - UTILITY	6005854200	13.28
04/15	110600	GREEN, MEREDITH	2015 TOILET REBATE	6005856200	100.00
04/15	110603	HD SUPPLY WATERWOR	160 MXU'S	60010722	15,840.00
04/15	110609	LAKESIDE INTERNATION	ALTERNATOR FOR STREET SWEEPER	6015601305	182.69
04/15	110616	NAPA AUTO PARTS	CREDIT ON INV#514229	6005828200	28.11-
04/15	110616	NAPA AUTO PARTS	CREDIT ON INV#514229	6005932100	28.11-
04/15	110618	NISHIKIDA, KOICHI	2015 TOILET REBATE	6005856200	100.00
04/15	110622	PHILS TRACTOR SUPPL	FENCE POST	6005665100	41.70
04/15	110629	ROCK RIVER COALITION	ROCK RIVER COALITION MEMBERSHIP 2015	6015930300	125.00
04/15	110635	SOIL ESSENTIALS LTD	INSTALLATION OF 2 MONITORING WELLS NORTH	6015923300	1,931.00
04/15	110637	STAPLES ADVANTAGE	OFFICE SUPPLIES	6005921100	23.28
04/15	110637	STAPLES ADVANTAGE	OFFICE SUPPLIES	6005851200	23.28
04/15	110637	STAPLES ADVANTAGE	OFFICE SUPPLIES	6015921300	23.28
04/15	110637	STAPLES ADVANTAGE	OFFICE SUPPLIES	6005921100	22.30

GL Period	Check Number	Payee	Description	GL Account	Check Amount
04/15	110637	STAPLES ADVANTAGE	OFFICE SUPPLIES	6005851200	22.30
04/15	110637	STAPLES ADVANTAGE	OFFICE SUPPLIES	6015921300	22.29
04/15	110642	VERIZON WIRELESS	MODEM SERVICE THRU 3/23/2015	6005921100	60.31
04/15	110642	VERIZON WIRELESS	MODEM SERVICE THRU 3/23/2015	6005851200	60.31
04/15	110642	VERIZON WIRELESS	AMI	60010722	14.78
04/15	110642	VERIZON WIRELESS	WATER	6015921300	41.55
04/15	110646	WI RURAL WATER ASSO	WTR OPERATOR EXAM REVIEW	6005930100	100.00
04/15	110650	WOODWARD COMMUNIT	MARCH FULL PAGE CITY AD	6015930302	350.00
04/15	110653	BADGERLAND EXCAVATI	PAY REQUEST 2 HARLAN HILLS DREDGING	60110724	63,744.00
04/15	110653	BADGERLAND EXCAVATI	PAY REQUEST 2 ASHBOURNE DREDGING	60110725	21,678.00
Total 04/16/2015:					117,105.28
<b>04/22/2015</b>					
04/15	110657	A T & T MOBILITY	UTILITY TABLET 608-556-8176	6005921100	36.27
04/15	110657	A T & T MOBILITY	UTILITY TABLET 608-609-8735	6005921100	36.27
04/15	110667	CITY TREASURER - MADI	2799 RIMROCK FLAT RATE WATER	6005602100	77.50
04/15	110667	CITY TREASURER - MADI	2799 RIMROCK WATER CONSUMPTION	6005602100	396.17
04/15	110672	DORN TRUE VALUE	WATER LINE FOR SWEEPER	6015601305	2.97
04/15	110672	DORN TRUE VALUE	SUPPLIES FOR COTTONWOOD CULVERT	6015601302	13.28
04/15	110677	G & K SERVICES	UNIFORMS RENTAL - UTILITY	6005926100	13.49
04/15	110677	G & K SERVICES	UNIFORMS RENTAL - UTILITY	6005854200	13.50
Total 04/22/2015:					589.45
<b>04/28/2015</b>					
04/15	110725	CIVICPLUS	WATER UTILITY	6005921100	60.93
04/15	110725	CIVICPLUS	SEWER UTILITY	6005851201	60.93
04/15	110725	CIVICPLUS	STORMWATER	6015930301	60.93
04/15	110728	CTW CORPORATION	WELL 10 PULL & EVALUATE PUMP & COLUMN CO	6005614100	4,600.00
04/15	110743	FIRST SUPPLY MADISON	WELL 10 MAINTENANCE	6005614100	47.56
04/15	110745	FOUNDATION BUSINESS	PERMITRACK QTRLY USAGE FEE	6015930301	267.00
04/15	110747	G & K SERVICES	UNIFORMS RENTAL - UTILITY	6005926100	13.49
04/15	110747	G & K SERVICES	UNIFORMS RENTAL - UTILITY	6005854200	13.50

GL Period	Check Number	Payee	Description	GL Account	Check Amount
04/15	110751	HAWKINS INC	CHEMICALS	6005641100	2,136.08
04/15	110752	HD SUPPLY WATERWOR	160 - 3/4" IPERL MTRS & 2 MXU'S	60010722	16,998.00
04/15	110761	MADISON RECHARGING	FIRE EXTINGUISHER INSPECT - UTILITY	6005828200	59.68
04/15	110761	MADISON RECHARGING	FIRE EXTINGUISHER INSPECT - UTILITY	6005932100	59.68
04/15	110763	MADISON TREASURER ,	2ND QTR FIRE PROTECTION	6005602100	285.00
04/15	110772	R.N.O.W. INC	INTAKE TUBE FOR SWEEPER	6015601305	1,419.28
04/15	110777	SPRINT PRINT	ENVELOPES	6005905100	174.57- V
04/15	110777	SPRINT PRINT	ENVELOPES	6005905100	174.57
04/15	110777	SPRINT PRINT	ENVELOPES	6005851200	174.57
04/15	110777	SPRINT PRINT	ENVELOPES	6005851200	174.57- V
04/15	110777	SPRINT PRINT	ENVELOPES	6015921300	174.56- V
04/15	110777	SPRINT PRINT	ENVELOPES	6015921300	174.56
04/15	110777	SPRINT PRINT	ENVELOPES	6005905100	122.36
04/15	110777	SPRINT PRINT	ENVELOPES	6005905100	122.36- V
04/15	110777	SPRINT PRINT	ENVELOPES	6005851200	122.35- V
04/15	110777	SPRINT PRINT	ENVELOPES	6005851200	122.35
04/15	110777	SPRINT PRINT	ENVELOPES	6015921300	122.35
04/15	110777	SPRINT PRINT	ENVELOPES	6015921300	122.35- V
04/15	110781	STRAND ASSOCIATES	VERONA ROAD - UTILITY RELOCATIONS DESIGN	60010727	16,056.31
04/15	110784	TDS	UTILITY	6005921100	55.98
04/15	110784	TDS	UTILITY - SEWER	6005851200	31.59
04/15	110787	VERONA, TOWN OF	TOWN OF VERONA R/W PERMIT FOR FITCHRONA	60010729	25.00
04/15	110793	WI STATE LABORATORY	WATER TESTING	6005642100	40.00
Total 04/28/2015:					42,290.94
<b>04/30/2015</b>					
04/15	110797	HD SUPPLY WATERWOR	162-MXU'S AND 160 - 3/4" METERS	60010722	32,838.00
04/15	110798	SPRINT PRINT	ENVELOPES	6005905100	174.57
04/15	110798	SPRINT PRINT	ENVELOPES	6005851200	174.57
04/15	110798	SPRINT PRINT	ENVELOPES	6015921300	174.56
04/15	110798	SPRINT PRINT	ENVELOPES	6005905100	122.36
04/15	110798	SPRINT PRINT	ENVELOPES	6005851200	122.35
04/15	110798	SPRINT PRINT	ENVELOPES	6015921300	122.35

M = Manual Check, V = Void Check

GL Period	Check Number	Payee	Description	GL Account	Check Amount
Total 04/30/2015:					33,728.76
Grand Totals:					227,353.11

Summary by General Ledger Account Number

GL Account	Debit	Credit	Proof
600-10722	65,690.78	.00	65,690.78
600-10727	16,056.31	.00	16,056.31
600-10729	25.00	.00	25.00
600-21100	650.07	126,074.07-	125,424.00-
600-5602-100	1,212.63	.00	1,212.63
600-5614-100	4,647.56	.00	4,647.56
600-5623-100	20,973.63	.00	20,973.63
600-5641-100	3,501.88	.00	3,501.88
600-5642-100	40.00	.00	40.00
600-5652-100	577.10	.00	577.10
600-5665-100	41.70	.00	41.70
600-5828-200	301.86	28.11-	273.75
600-5840-200	190.96	.00	190.96
600-5851-200	765.32	296.92-	468.40
600-5851-201	60.93	.00	60.93
600-5852-200	3,449.00	.00	3,449.00
600-5854-200	80.12	.00	80.12
600-5856-200	450.00	.00	450.00
600-5903-100	190.97	.00	190.97
600-5905-100	593.86	296.93-	296.93
600-5906-100	612.64	.00	612.64
600-5921-100	471.45	.00	471.45
600-5921-101	135.82	.00	135.82

M = Manual Check, V = Void Check

GL Account	Debit	Credit	Proof
600-5923-100	5,449.00	.00	5,449.00
600-5926-100	80.06	.00	80.06
600-5930-100	341.81	.00	341.81
600-5932-100	133.68	28.11-	105.57
601-10724	63,744.00	.00	63,744.00
601-10725	21,678.00	.00	21,678.00
601-21100	330.51	102,259.62-	101,929.11-
601-5601-302	13.28	.00	13.28
601-5601-305	1,848.27	33.60-	1,814.67
601-5903-300	190.96	.00	190.96
601-5921-300	680.94	296.91-	384.03
601-5923-300	5,380.00	.00	5,380.00
601-5930-300	341.24	.00	341.24
601-5930-301	327.93	.00	327.93
601-5930-302	8,055.00	.00	8,055.00
Grand Totals:	<u>229,314.27</u>	<u>229,314.27-</u>	<u>.00</u>

Report Criteria:

Report type: GL detail

Invoice Detail.GL account = "60010700"-"6015933300"

# City of Fitchburg

## Committee or Commission Referral

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Direct Referral Initiated by:

Direct Referral Approved by:

Date Referred: **May 12, 2015**

Ordinance Number:

Date to Report Back: **May 26, 2015**

Resolution Number: R-57-15

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Sponsored by: Mayor

Drafted by: Public Works

**TITLE: Authorizing Acceptance of the Fitchrona Road Water Main Bid**

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**Background:** See attached memo.

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Order	Referred To	Staff Contact	Place on Agenda For	Action Taken On Referral
1	Board of Public Works	Horton	May 18, 2015	
2	Finance	Roach	May 26, 2015	
3				
4				

Amendments:

Bids Received: Date: May 6th, 2015  
Time: 11:00 AM

Fitchrona Road Water Main Extension

Bidder	Item No.	Description	Estimated Quantity and Unit	Engineer's Estimate		Capitol Underground**		RJ Underground		Hammersley Stone *	
				Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
	1	Mobilization/Demobilization	1 LS	\$10,000.00	\$10,000.00	\$21,995.00	\$21,995.00	\$59,000.00	\$59,000.00	\$32,000.00	\$32,000.00
	2	Traffic Control	1 LS	\$20,000.00	\$20,000.00	\$9,225.00	\$9,225.00	\$30,000.00	\$30,000.00	\$8,000.00	\$8,000.00
	3	Connect to Ex. 12 D.I. WM	2 EA	\$1,500.00	\$3,000.00	\$490.00	\$980.00	\$525.00	\$1,050.00	\$800.00	\$1,600.00
	4	Not Used									
	5	12" D.I. WM (Open Cut)	275 LF	\$120.00	\$33,000.00	\$140.00	\$38,500.00	\$150.00	\$41,250.00	\$142.00	\$39,050.00
	6	12" D.I. WM (Directional Drill)	1852 LF	\$150.00	\$277,800.00	\$167.00	\$309,284.00	\$151.00	\$279,652.00	\$190.00	\$351,880.00
	7	Not Used									
	8	6" D.I. WM	26 LF	\$80.00	\$2,080.00	\$112.00	\$2,912.00	\$120.00	\$3,120.00	\$110.00	\$2,860.00
	9	12" Gate Valve w/ Stabilizer & Box	5 EA	\$2,500.00	\$12,500.00	\$3,810.00	\$19,050.00	\$4,000.00	\$20,000.00	\$4,000.00	\$20,000.00
	10	6" Gate Valve w/ Stabilizer & Box	3 EA	\$1,750.00	\$5,250.00	\$1,560.00	\$4,680.00	\$1,650.00	\$4,950.00	\$1,700.00	\$5,100.00
	11	Fire Hydrant w/ Flag	4 EA	\$3,200.00	\$12,800.00	\$4,285.00	\$17,140.00	\$5,000.00	\$20,000.00	\$4,500.00	\$18,000.00
	12	Remove Pump, Abandon Well & Connect to Ex. Water Service	1 EA	\$2,000.00	\$2,000.00	\$1,950.00	\$1,950.00	\$10,000.00	\$10,000.00	\$8,000.00	\$8,000.00
	13	Bore 1" Water Service	418 LF	\$70.00	\$29,260.00	\$79.10	\$33,063.80	\$50.00	\$20,900.00	\$81.00	\$33,858.00
	14	4"x8"x4' Polystyrene Board	9 EA	\$200.00	\$1,800.00	\$126.00	\$1,134.00	\$135.00	\$1,215.00	\$200.00	\$1,800.00
	15	Utility Offset	2 LF	\$2,000.00	\$4,000.00	\$5,100.00	\$10,200.00	\$5,500.00	\$11,000.00	\$5,800.00	\$11,600.00
	16	Granular Backfill	508 TF	\$10.00	\$5,080.00	\$0.10	\$50.80	\$1.00	\$508.00	\$6.00	\$3,048.00
	17	Rock Excavation	50 TF	\$5.00	\$250.00	\$70.00	\$3,500.00	\$75.00	\$3,750.00	\$83.00	\$4,150.00
	18	5 1/4" E-3 Asphalt, Remove & Replace	603 SY	\$60.00	\$36,180.00	\$50.00	\$30,150.00	\$55.00	\$33,165.00	\$45.00	\$27,135.00
	19	Curb & Gutter, Remove & Replace	56 LF	\$50.00	\$2,800.00	\$50.50	\$2,828.00	\$55.00	\$3,080.00	\$50.00	\$2,800.00
	20	Restoration	500 SY	\$10.00	\$5,000.00	\$5.65	\$2,825.00	\$7.50	\$3,750.00	\$6.10	\$3,050.00
	21	Silt Fence	250 LF	\$5.00	\$1,250.00	\$2.00	\$500.00	\$2.50	\$625.00	\$3.00	\$750.00
	22	Straw Bales	9 EA	\$50.00	\$450.00	\$15.00	\$135.00	\$17.50	\$157.50	\$20.00	\$180.00
	23	Type D Inlet Protection	2 EA	\$200.00	\$400.00	\$120.00	\$240.00	\$140.00	\$280.00	\$300.00	\$600.00
<b>Total Base Bid:</b>				\$464,900.00		\$510,342.60		\$547,452.50		\$575,461.00	
	4A-1	20" HDPE Casing (Fitchrona Road Open)	180 LF	\$220.00	\$39,600.00	\$262.40	\$47,232.00	\$260.00	\$46,800.00	\$280.00	\$50,400.00
	4A-2	20" HDPE Casing (Fitchrona Road Closed)	180 LF	\$220.00	\$39,600.00	\$136.00	\$24,480.00	\$290.00	\$52,200.00	\$330.00	\$59,400.00
	7A	12" D.I. WM (within Casing Pipe)	180 LF	\$100.00	\$18,000.00	\$299.00	\$53,820.00	\$115.00	\$20,700.00	\$190.00	\$34,200.00
<b>Total Base Bid plus Alternates***:</b>				\$495,500.00		\$551,994.60		\$587,772.50		\$625,861.00	
Addendum 1 & 2 Acknowledged						Yes		Yes		Yes	
Bid Bond Attached						Yes		Yes		Yes	

\*Computed Total Base Bid on bid form and read at bid opening was \$660,061.00.

\*\* Per documentation from Capitol Underground, Inc. on the day of the bid opening, Alternate bid prices for 4A-2 and 7A were inadvertently flipped on their bid form. Unit Prices shown above are as shown on the submitted bid form. Calculation of Total Base Bid plus Alternates is based on corrected unit prices.

\*\*\* Total Base Bid plus Alternates is the Total Base Bid plus the lower price bid for Alternates 4A-1 and 4A-2, plus price bid for 7A, minus price bid for 180 lf of 12" D.I. WM (Directional Drill).



**Public Works**  
5520 Lacy Road  
Fitchburg, WI 53711-5318  
Phone: (608)270-4260  
Fax: (608)270-4275  
[www.city.fitchburg.wi.us](http://www.city.fitchburg.wi.us)

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**To:** Board of Public Works and Finance Committee

**From:** Cory Horton, P.E., Director of Public Works

**Date:** May 7, 2015

**Subject:** Recommendation of Award, Fitchrona Road Water Main Extension

Attached is the bid tabulation for the Fitchrona Road Water Main Extension project. The Public Works Department followed a number of procedures to ensure that all area contractors that do this type of work were informed of the Utility's project. The project was advertised by legal notice in the Wisconsin State Journal and posted on [www.demandstar.com](http://www.demandstar.com). On May 6, 2015, at 11:00 a.m., the bid opening was held and three (3) bids were received for the Fitchrona Road Water Main Extension project. The low bidder was Capitol Underground, Inc. with a bid of \$551,994.60. This bid is 11% above the Engineer's estimate of \$495,500. The Fitchburg Utility has \$450,000 budgeted for this project, and reserve funds available. Additional borrowing would not be needed to make up the difference between the budgeted versus bid amount.

This project consists of the installing approximately 1,900 feet of water on Fitchrona Road. This water main will service the Quarry Vista development as well as residential homes and Quarry Ridge Park along Fitchrona Road.

The complexity of the project as well as time frame and bidding environment may be the cause for the higher bidding prices. This project is located in the Town of Verona and City of Fitchburg, crosses DOT right-of-way under 18/151, crosses the military bridge bike path bridge, and is adjacent to wetlands. The schedule to install this water main in order to have water available to Quarry Vista by the end of July, while manageable, does not provide flexibility. The majority of this project is directional drilled, which is not as complete of a market as standard trench installation. The project was bid previously in 2014, and the City did not receive any bids. The three bids that were received for the current 2015 contract utilized each other as sub-contractors for the work.

Capitol Underground, Inc., is a local contractor that has been in business for many years. The department has worked with them on several projects in the past and has found their contractual performance and quality of work to meet or exceed contractual requirements.

Staff's recommendation is to award the Fitchrona Road Water Main Extension project in the amount of \$551,994.60 to Capitol Underground, Inc. and amend the Utility budget by \$130,000 to cover the additional construction costs as well as project contingencies.

Steve Arnold, Mayor  
Introduced By

Public Works  
Drafted By

Board of Public Works & Finance  
Committee

May 12, 2015  
Date

**RESOLUTION R-57-15**

**AUTHORIZING ACCEPTANCE OF THE  
FITCHRONA ROAD WATER MAIN BID**

WHEREAS, the first phase of the Quarry Vista plat will be constructed in the summer of 2015; and

WHEREAS, it is necessary to extend water main on Fitchrona Road from Nesbitt to the Quarry Vista plat in order to service the plat; and

WHEREAS, the Utility Budget includes \$450,000 for this project and the Utility has reserve funds available, no additional borrowing is needed to fund this project; and

WHEREAS, the Director of Public Works has prepared construction plans/specifications and obtained competitive bids; and

WHEREAS, the project was advertised by legal notice in the Wisconsin State Journal on April 22, 2015 and posted on [www.demandstar.com](http://www.demandstar.com); and

WHEREAS, on May 6th, 2015 at 11:00 a.m. three (3) sealed bids received were publicly opened with the results listed on the attached bid tab; and

WHEREAS, Capitol Underground, Inc's, low bid of \$551,994.60 was found to be in compliance with the bid specifications.

NOW THEREFORE BE IT HEREBY RESOLVED, that the Common Council amends the utility budget for the project from \$450,000 to \$580,000 in order to fund the project.

BE IT FURTHER RESOLVED that the by the Fitchburg Common Council that it approves the award of the Fitchrona Road Water Main project to Capitol Underground, Inc. in the amount of \$551,994.60.

BE IT FURTHER RESOLVED that the Mayor and City Clerk are authorized to sign the contracts with Capitol Underground, Inc. for the Fitchrona Road Water Main project.

Adopted by the Common council of the City of Fitchburg this \_\_\_\_ day of May, 2015.

Approved By: \_\_\_\_\_  
Steve Arnold, Mayor

Approved By: \_\_\_\_\_  
Patti Anderson, City Clerk

# City of Fitchburg

## Committee or Commission Referral

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Direct Referral Initiated by:  
 Direct Referral Approved by:

Date Referred: **May 12, 2015**                      Ordinance Number:  
 Date to Report Back: **May 26, 2015**              Resolution Number: R-58-15

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Sponsored by: Mayor                                      Drafted by: Public Works

**TITLE: PRELIMINARY ASSESSMENT RESOLUTION FOR WATER MAIN IMPROVEMENTS ON FITCHRONA AND LACY ROAD**

**Background:** Water main will be installed on Fitchrona Road between Nesbitt Road and Lacy Road and on Lacy Road starting at Fitchrona Road and extending approximately 500 feet to the east. The cost of the water main improvements is an assessable cost based on the City Assessment policy. This resolution is the first part of the assessment process.

Order	Referred To	Staff Contact	Place on Agenda For	Action Taken On Referral
1	Board of Public Works	Horton	May 18, 2015	
2	Finance	Roach	May 26, 2015	
3				
4				

Amendments:

Steve Arnold, Mayor  
Introduced By

Public Works  
Prepared by

Board of Public Works/Finance  
Referred to

May 12, 2015  
Date

**RESOLUTION R-58-15  
PRELIMINARY ASSESSMENT RESOLUTION  
FOR WATER MAIN IMPROVEMENTS  
ON FITCHRONA AND LACY ROAD**

Preliminary Resolution Declaring Intent to Exercise Special Assessment Police Powers Under Municipal Police Powers pursuant to §66.0701 Wisconsin Statutes, and Fitchburg Code of Ordinances Sections 10-213 to 10-216 for the cost of water main improvements on Fitchrona and Lacy Road in the City of Fitchburg.

NOW, THEREFORE, BE IT HEREBY RESOLVED by the Common Council of the City of Fitchburg, Dane County, Wisconsin that

1. The Common Council hereby declares its intention to exercise its police power under Sec. §66.0703 Wis. Stats. as incorporated in Section 10-215 of the Fitchburg Ordinances, to levy special assessments upon property in the assessment district hereafter described for benefits conferred upon such property by installation of water main.
2. The properties to be assessed lie within the following described assessment district:

**ASSESSMENT DISTRICT**

Properties adjacent to the east side of Fitchrona Road between Nesbitt Road and Lacy Road, and all properties adjacent to Lacy Road between Fitchrona Road and approximately 500 feet to the east.

3. The City Council hereby determines that the improvements constitute an exercise of the police power for the health, safety and welfare of the public.
4. The total amount assessed against the properties in the defined assessment district shall not exceed 100% of the City's direct and indirect costs of the improvements including, but not limited to, actual construction costs and related costs of engineering and legal services, administrative expense and borrowing costs related to the project.
5. The assessment against any parcel may be paid in cash or equal annual installments in accordance with schedule below, with interest on the unpaid balance at one percent (1%) over the City's borrowing rate. If the installment method is selected the remaining balance is due at time of transfer or sale of ownership of parcel.

Assessment Schedule:

- a. If the assessment is less than \$500.00, the assessment shall be paid in one (1) annual installment.

- b. If the assessment is at least \$500.00 but less than \$999.00, the assessment shall be paid in three (3) annual installments.
  - c. If the assessment is at least \$1000.00 but less than \$4,999.00, the assessment shall be paid in five (5) annual installments.
  - d. If the assessment is greater than \$5000.00, the assessment shall be paid in seven (7) or more annual installments.
6. The City Engineer shall prepare a Preliminary Assessment Report which shall consist of:
- a. Plans and specifications for the improvements.
  - b. An estimate of the entire direct and indirect cost of the improvements.
  - c. A schedule of the proposed assessments as to each parcel of property within the defined assessment district.
  - d. A statement that the respective properties against which the assessments are proposed are benefitted.
7. When the Preliminary Assessment Report is completed, the City Engineer shall file a copy of the Report with the City Clerk for public inspection.
8. Upon receiving the report of the City Engineer, the Clerk shall cause notice to be given pursuant to § 66.0703(7) Wisconsin Statutes, stating the nature of the proposed improvement, the general boundary lines of the proposed assessment district, the time and place at which the report may be inspected, and the time and place of the public hearing on the matter contained in the Preliminary Resolution and the Report. The notice shall be published as a Class 1 notice under Wis. Stat. Ch. 985 and a copy shall be mailed at least ten (10) days before the hearing, to every interested person whose post office address is known or can be ascertained with reasonable diligence.
9. The hearing shall be held before the Board of Public Works at a time set by the City Clerk in accordance with § 66.0703(7) Wis. Stats.

Adopted this \_\_\_\_th day of May, 2015.

Approved By: \_\_\_\_\_  
Steve Arnold, Mayor

Attested By: \_\_\_\_\_  
Patti Anderson, City Clerk