



West Michigan Regional Water Authority

4814 Henry Street

Norton Shores, MI 49441

Meeting Agenda

June 18, 2019 – 1:30 p.m.

Location: City Hall – City of Norton Shores

- A) Call to Order by Chair
- B) Adoption of Agenda
- C) Adoption of minutes from the Meeting of February 19, 2019
- D) Public forum/Public input
- E) Committee Reports
- F) Treasurer's Report
- G) Old/New Business
 - 1. Water Main Break – 862 Seminole Road – Emergency Repair Approval
 - 2. Information: Unit Price Bid for Regional Water Main Replacement/Upgrade – Broadway Avenue, Getty Street to Bailey Street
 - 3. Discussion: Repair/Replacement of leaking glandular joint at the Airline Road (Smiley) water tank
 - 4. Discussion: Chlorine Residual levels in Fruitport – Conversion of Altitude Valves and SCADA Control at the Airline Road (Smiley) and Broadway Water Tanks
- H) Comments from the Board
- I) Adjournment

WEST MICHIGAN REGIONAL WATER AUTHORITY
Minutes of February 19, 2019 Board Meeting

A regular meeting of the West Michigan Regional Water Authority was called to order on Tuesday, February 19, 2019 at 1:37p.m. in the Small Conference Room, Norton Shores City Hall, 4814 Henry Street.

Members Present: Board Members Jerry Bartoszek, Mike Huston, Ron Langlois and Heidi Tice

Also Present:

Adoption of Agenda

The adoption of the agenda was accepted by consensus.

Adoption of Minutes

Vice Chair Heidi Tice moved to adopt the minutes from the Meeting of December 18, 2018. The motion was seconded by Secretary Ron Langlois. The motion was carried unanimously.

Treasurers Report

Treasurer Mike Huston reported to the board that the Authority has \$1.9 million in the bank. He reported that there are bills that need to be paid to the City of Muskegon with \$700,000 coming from the rentals at Smilie water tower.

Old/New Business:

1. Budget FY-2020

Chair Jerry Bartoszek presented the board with the FY-2020 budget. Vice Chair Heidi Tice made a motion to accept the budget as presented and Treasurer Mike Huston seconded that motion. The motion was carried unanimously.

2. FY-2020 Water Rates

Chair Jerry Bartoszek presented the board with the proposed rates based on the proposed budget. There is no proposed changes to the water rates. The motion to approve the water rates was carried unanimously.

3. AT&T Cell Site Lease Amendment Request

Chair Jerry Bartoszek presented the board with a request from AT&T for a reduction in their monthly rate from \$45.30 down to \$35.33. Treasurer Mike Huston made a motion to leave the lease agreement as-is for now, until more information can be provided. Vice Chair Heidi Tice seconded that motion. The motion was carried unanimously.

The meeting adjourned at 1:58 p.m.

Ron Langlois, Secretary

February 19, 2019
10" Water Main Break Repair Costs
862 Seminole Road

Initial Repair:		
City Labor		\$4,567.79
City Equipment		\$7,383.29
Jackson-Merkey		\$2,015.00
Material:		
Cold Patch		\$1,719.00
Slag		\$125.00
Pipe,Fittings		\$1,980.14
Final Road Restoration:		
City Labor		\$710.90
City Equipment		\$471.02
Asphalt Paving		\$10,000.00
TOTAL REPAIR COST		\$28,972.14

Jerry Bartoszek

From: Jim Murphy
Sent: Friday, May 10, 2019 12:35 PM
To: Jerry Bartoszek
Cc: Matthew Anderson
Subject: Preliminary Estimate
Attachments: Broadway Phase 2 - RegWater.pdf

Jerry:

Based on the low, awarded bid.

Attached is a very preliminary material cost estimate of the WMRWA cost for Phase 2 of Broadway. This does not include Engineering services.

James R. Murphy, PE
City Engineer
City of Norton Shores
4814 Henry Street
Norton Shores, MI 49441
Phone: (231) 799-6803
Fax: (231) 798-7234

Broadway Reconstruction, Regional Water System Cost

Federal Share= 55.3327% Date: 5/10/2019

Pay Item #	Payment Units		Percent	Unit Cost	Total Items	Total Item Cost	MDOT		MDOT Share	Remaining Share	Water Authority Share
	Quantity	Pay Item					Part Qty	Share			
10	1	Mobilization	19%	\$ 63,475.00	1	\$ 63,475.00	\$ 63,475.00	\$35,122.45	\$28,352.55	\$ 5,386.98	
80	27	Machine Grading, Modified	19%	\$ 3,276.00	27	\$ 88,452.00	\$ 88,452.00	\$48,942.91	\$39,509.09	\$ 7,506.73	
570	25	Barricade, Type III, HI DS, Furn	19%	\$ 76.40	25	\$ 1,910.00	\$ 1,910.00	\$1,056.86	\$853.14	\$ 162.10	
580	25	Barricade, Type III, HI DS, Oper	19%	\$ 5.45	25	\$ 136.25	\$ 136.25	\$75.39	\$60.86	\$ 11.56	
600	1	Minor Traf Device	19%	\$ 14,820.00	1	\$ 14,820.00	\$ 14,820.00	\$8,200.31	\$6,619.69	\$ 1,257.74	
620	90	Plastic Drums, HI, Furn	19%	\$ 20.70	90	\$ 1,863.00	\$ 1,863.00	\$1,030.85	\$832.15	\$ 158.11	
630	90	Plastic Drums, HI, Oper	19%	\$ 1.10	90	\$ 99.00	\$ 99.00	\$54.78	\$44.22	\$ 8.40	
640	517	Sign, Type B, Temp Pri, Furn	19%	\$ 4.35	359	\$ 1,561.65	\$ 1,561.65	\$864.10	\$697.55	\$ 132.53	
650	817	Sign, Type B, Temp Pri, Oper	19%	\$ 1.10	359	\$ 394.90	\$ 394.90	\$218.51	\$176.39	\$ 33.51	
660	80	Sign, Type B, Temp Pri, Special, Furn	19%	\$ 8.75	80	\$ 700.00	\$ 700.00	\$387.33	\$312.67	\$ 59.41	
670	80	Sign, Type B, Temp Pri, Special, Oper	19%	\$ 1.10	80	\$ 88.00	\$ 88.00	\$48.69	\$39.31	\$ 7.47	
680	27	Turf Establishment	19%	\$ 625.00	27	\$ 16,875.00	\$ 16,875.00	\$9,337.40	\$7,537.60	\$ 1,432.14	
740	7	Gate Valve and Box, 16 inch		\$ 7,527.00	7	\$ 52,689.00	\$ 52,689.00		\$52,689.00	\$ 52,689.00	
790	2382	Water Main, 16 inch, Tr Det G		\$ 96.10	2382	\$ 228,910.20	\$ 228,910.20		\$228,910.20	\$ 228,910.20	
830	2989	Water Main, Abandon		\$ 7.80	2989	\$ 23,314.20	\$ 23,314.20		\$23,314.20	\$ 23,314.20	
870	1	Water Main, Cross, 16x12 inch		\$ 3,232.00	1	\$ 3,232.00	\$ 3,232.00		\$3,232.00	\$ 3,232.00	
880	1	Water Main, Cross, 16x8 inch		\$ 2,389.00	1	\$ 2,389.00	\$ 2,389.00		\$2,389.00	\$ 2,389.00	
900	1	Water Main, Reducer, 16x12 inch		\$ 1,275.00	1	\$ 1,275.00	\$ 1,275.00		\$1,275.00	\$ 1,275.00	
930	2	Water Main, Sleeve, 16 inch		\$ 1,866.00	2	\$ 3,732.00	\$ 3,732.00		\$3,732.00	\$ 3,732.00	
960	1	Water Main, Tee, 16x16x16		\$ 2,687.00	1	\$ 2,687.00	\$ 2,687.00		\$2,687.00	\$ 2,687.00	
970	1	Water Main, Tee, 16x16x6		\$ 1,896.00	1	\$ 1,896.00	\$ 1,896.00		\$1,896.00	\$ 1,896.00	
980	4	Water Main, Tee, 16x16x8		\$ 1,985.00	4	\$ 7,940.00	\$ 7,940.00		\$7,940.00	\$ 7,940.00	
x	0	x		\$ -	0	\$ -	\$ -		\$0.00	\$ -	
Total											
										\$ 344,221.09	