WASHTENAW COUNTY ROAD COMMISSION Bi-Monthly Meeting of the Board of County Road Commissioners

March 21, 2017 - 1:00 p.m.

Washtenaw County Road Commission Boardroom ◆ 555 N. Zeeb Road ◆ Ann Arbor, Michigan 48103

AGENDA

I.	CALL TO ORDER/PLEDGE OF ALLEGIANCE
II.	APPROVAL OF AGENDA
III.	ACCEPTANCE OF MINUTES (Action)
IV.	CITIZEN PARTICIPATION This is the time set aside on the agenda to receive comments from the public. This is not intended to be a period for dialogue or questions and answers. Each person will be allotted (3) minutes to address the Board. A. Public Comment B. Written Communications
V.	NEW BUSINESS A. Consent Agenda
	B. Action Item1. Tree Services Contract – Northern Clearing
VII.	REPORTS A. County Commissioner's Report B. Road Commissioner's Report C. Managing Director's Report 1. Staff Report of 2-27 to 3-12-17

VIII. ADJOURNMENT

WASHTENAW COUNTY BOARD OF ROAD COMMISSIONERS

555 North Zeeb Road, Ann Arbor, MI 48103

Minutes of March 7, 2017

Board Present: Road Commissioners Douglas Fuller, Barbara Fuller, William McFarlane

Staff Present: R. Townsend, S. Siddall, J. Harmon, D. Ackerman, W. Thomas, N. Peterson,

M. MacDonell, K. Harris, M. Bernbeck, C. Brochue, C. Ryan

Others Present: R. Jamnick, S. Mann, B. Hayes, W. Tobler, J. Monge, J. Ulrich

The meeting was called to order at 1:00 p.m. by Douglas E. Fuller, Chair. The Pledge of Allegiance was recited.

APPROVAL OF AGENDA

RC17-077 B. Fuller moved, McFarlane seconded to approve the agenda as presented. Voice Vote: YEAS: 3 NAYS: 0 ABSENT: 0 ABSTAIN: 0 Motion Carried.

ACCEPTANCE OF THE MINUTES

RC17-078 B. Fuller moved, McFarlane seconded, the Board hereby approves the Board Meeting Minutes of February 21. 2017 as presented with one noted change. Voice Vol.: YE S: NA S: 0 ABSE VT: 0 AB VTAIN: 0 Motion Carried.

RC17-079 B. Fuller noved. M ran he se and 1, t e Board he eby approves the Working Session N inute of Februa v .1, 20.7 s presented with one spelling change. Voice Vote: YEAS: 3 NAYS: 0 ABSENT: 0 ABSTAIN: 0 Motion Carried.

STAFF RECOGNITION

25 Year Recognition – Willie Thomas

Willie Thomas was presented with a watch for his 25 Years of Service Recognition.

CITIZEN PARTICIPATION

Border to Border Trail

Brian Hayes addressed the Board stating opposition to the Border-To-Border Tail running through the front of his property on Dexter-Chelsea Road.

Zeeb Road Paving

John Monge addressed the Board stating that he is in favor of paving Zeeb Road between Waters Road and Pleasant Lake Road.

Delhi Court Drainage

Richard Ulrich addressed the Board stating concern with water draining from his neighbor's dry well onto his property on Delhi Court and asked if the Road Commission could assist in resolving this issue.

WRITTEN COMMUNICATIONS

- A. Issued on March 2, 2017. A Media Advisory was issued by Ken Harris, Assistant Superintendent of Maintenance, regarding the closure of Bethel Church Road between Ernst Road and Koebbe Road and Lima center Road between Bethel Church Road and Hieber Road in Freedom Township due to extreme flooding. A copy of this advisory was provided to the Board for review.
- B. Issued on March 1, 2017. A Media Advisory was issued by Ken Harris, Assistant Superintendent of Maintenance, regarding the closure of Liberty Road between Honey Run and Stags Leap Lane in Scio Township on Wednesday, March 1, 2017, due to severe flooding. A copy of this advisory was provided to the Board for review.
- C. Issued on February 24, 2017. A Media Advisory was issued by Ken Harris, Assistant Superintendent of Maintenance, regarding the closure of Warren Road between Earhart Road and Dixboro Road in Ann Arbor Township on Monday, February 27th for an emergency culvert replacement. A copy of this advisory was provided to the Board for review.

CONSENT AGENDA

The items approved on the Consent Agenda are as follows:

RC17-080 B. Fuller moved, McFarlane seconded the approval of the Consent Agenda for March 7, 2017 as presented with noted changes to item #11. Voice Vote: YEAS: 3 NAYS: 0 ABSENT: 0 ABSTAIN: 0 Motion Carried.

Scio DDA Concrete Joint Repairs - Final Plan Approval

B. Fuller moved, McFarlane seconded that upon the recommendation of the County Highway Engineer and the concurrence of the Managing Director, the Board hereby approves the final plans, specifications and estimate of approximately \$737,000, to perform concrete joint repairs and pavement marking upgrades in the Scio Township DDA district, located in Sections 19-28 of Scio Township. Voice Vote: YEAS: 3 NAYS: 0 ABSENT: 0 ABSTAIN: 0 Motion Carried.

2017 Federal Aid Preventative Maintenance Crack Sealing Program

B. Fuller moved, McFarlane seconded that upon the recommendation of the County Highway Engineer and the concurrence of the Managing Director, the Board hereby approves the final plans, specifications, and the \$736,400 project estimate to crack seal 26 different segments of county roads totaling 62 miles using various sources of federal and state aid. Voice Vote: YEAS: 3 NAYS: 0 ABSENT: 0 ABSTAIN: 0 Motion Carried.

Guardrail Chemical Treatment Program – Reject Bids

B. Fuller moved, McFarlane seconded that upon the recommendation of the Director of Operations and the concurrence of the Managing Director, the Board hereby rejects all bids submitted for the guardrail chemical treatment program and directs staff to rebid. Voice Vote: YEAS: 3 NAYS: 0 ABSENT: 0 ABSTAIN: 0 Motion Carried.

Roadside Brush Chemical Treatment Program - Reject Bids

B. Fuller moved, McFarlane seconded that upon the recommendation of the Director of Operations and the concurrence of the Managing Director, the Board hereby rejects all bids submitted for the roadside brush chemical treatment program and creek small to reliable. Vice Vec. TEAS: 3 NAYS: 0 ABSENT 3 ALSTAIN: Mo 10. Car ed.

2017 Hot Mix Asphalt I Prog ar - Bia

B. Fuller moved, McFarlane seconded that upon the recommendation of the Director of Operations, and the concurrence of the Managing Director, the Board hereby approves and authorizes the Managing Director to sign the contract with Cadillac Asphalt, LLC, 1785 Rawsonville Rd, Belleville, MI 48111, for the 2017 Hot Mix Asphalt Resurfacing Program for the cost of 2,770,735.25. Voice Vote: YEAS: 3 NAYS: 0 ABSENT: 0 ABSTAIN: 0 Motion Carried.

Northeast Service Center Construction Contract

RC17-086

B. Fuller moved, McFarlane seconded that upon the recommendation of the Director of Operations and the concurrence of the Managing Director, the Board awards the contract for the construction of the Washtenaw County Road Commission Northeast Service Center to be located at 1222 E. North Territorial Road, Whitmore Lake, Michigan 48198 to Phoenix Contractors of 2111 Golfside Road, Ypsilanti, Michigan, 48197 for the amount of Six Million Nine Hundred and Eighty Three Thousand Dollars (\$6,983,000) contingent upon successful closing of the installment purchase financing. It is understood that this contract award and price includes the base bid scope of work, Add Alternate #3 Concrete Salt Barn, adding 100 concrete bin blocks, and adding metal siding and roofing to the Salt Barn. The Board hereby authorizes and directs the Chair and Managing Director to execute the contract with Phoenix Contractors. Voice Vote: YEAS: 3 NAYS: 0 ABSENT: 0 ABSTAIN: 0 Motion Carried.

Ann Arbor Technology Park Road Improvements - Plan Approval & Advertisement

RC17-087

B. Fuller moved, McFarlane seconded that upon the recommendation of the County Highway Engineer and the concurrence of the Managing Director, the Board approves the plans, specifications, and estimate of approximately \$1,261,900 for the Ann Arbor Technology Park Road Improvements project located in pecus 24 or An Arbor Town mp and au ionizes staff to advertise the project for bid. Voic YEAS. 3 IAVS: 0 ABSTAIN: 0 Motion Carried.

Ypsilanti Township Agreement – Allen Avenue Traffic Calming Project

RC17-088

B. Fuller moved, McFarlane seconded that upon the final approval from the Ypsilanti Township Board with the recommendation of the County Highway Engineer and the concurrence of the Managing Director, the Board hereby approves and authorizes the Chair and Managing Director to sign the Ypsilanti Township agreement for the design and administration of the construction of three (3) speed humps on Allen Avenue between Holmes Road and Forest Avenue at the estimated cost of \$21,404.00. Voice Vote: YEAS: 3 NAYS: 0 ABSENT: 0 ABSTAIN: 0 Motion Carried.

Ypsilanti Township Agreement – Berwick Drive Traffic Calming Project

RC17-089

B. Fuller moved, McFarlane seconded that upon the final approval from the Ypsilanti Township Board with the recommendation of the County Highway Engineer and the concurrence of the Managing Director, the Board hereby approves and authorizes the Chair and Managing Director to sign the Ypsilanti Township agreement for the design and administration of the construction of six (6) speed humps on Berwick Drive between Rachel Drive and Hampton Drive at the estimated cost of \$40,491.00. Voice Vote: YEAS: 3 NAYS: 0 ABSENT: 0 ABSTAIN: 0 Motion Carried.

Ypsilanti Township Agreement – North Clubview Drive Traffic Calming Project

RC17-090

B. Fuller moved, McFarlane seconded that upon the final approval from the Ypsilanti Township Board with the recommendation of the County Highway Engineer and the concurrence of the Managing Director, the Board hereby approves and authorizes the Chair and Managing Director to sign the Ypsilanti Township agreement for the design and administration of the construction of seven (7) speed humps on North Clubview Drive between Packard Road and Greenside Avenue at the estimated cost of \$45,344.00. Voice Vote: YEAS: 3 NAYS: 0 ABSENT: 0 ABSTAIN: 0 Motion Carried.

Ypsilanti Township Agreement – Rachel Drive Traffic Calming Project

RC17-091

B. Fuller moved, McFarlane seconded that upon the final approval from the Ypsilanti Township Board with the recommendation of the County Highway Engineer and the concurrence of the Managing Director, the Board hereby approves and authorizes the Chair and Managing Director to sign the Ypsilanti Township agreement for the design and administration of the construction of five (5) speed humps on Rachel Drive between Hitchingham Road and Dover Drive at the estimated cost of \$34,038.00. Voice Vote: YEAS: 3 NAYS: 0 ABSENT: 0 ABSTAIN: 0 Motion Carried.

Ypsilanti Township Ag eme. t outn Cluby v Dr e rafue aiming Project

RC17-092

B. Fuller noved N Far ne formed hat upon the final approval from the Ypsilanti model in Spard with the examined and the County Highway Engineer and the concurrence of the Managing Director, the Board hereby approves and authorizes the Chair and Managing Director to sign the Ypsilanti Township agreement for the design and administration of the construction of four (4) speed humps on South Clubview Drive between Ellsworth Road and Greenside Avenue at the estimated cost of \$25,732.00. Voice Vote: YEAS: 3 NAYS: 0 ABSENT: 0 ABSTAIN: 0 Motion Carried.

Michigan Cycling Club Bike Race

RC17-093

B. Fuller moved, McFarlane seconded that upon the recommendation of the Director of Engineering and the concurrence of the Managing Director/County Highway Engineer, the Board approves the closure of the following roads from 8:00 a.m. – 3:00 p.m. on Sunday, April 9, 2017 for the Michigan Cycling Club bike race training event:

- Highland Drive from Varsity Drive to Varsity Drive.
- Varsity Drive from Highland Drive to Highland Drive.

Voice Vote: YEAS: 3 NAYS: 0 ABSENT: 0 ABSTAIN: 0 Motion Carried.

Debt Service – SAD Bond Issue

RC17-094 B. Fuller moved, McFarlane seconded the Board hereby approves Voucher 362-201701 totaling \$434,190.69 for Debt Service SAD Bond Issues. Voice Vote: YEAS: 3 NAYS: 0 ABSENT: 0 ABSTAIN: 0 Motion Carried.

Payroll & Bills for February 22, 2017

RC17-095

B. Fuller moved, McFarlane seconded the Board hereby approves Voucher 10234 totaling \$262,632.45 for payroll of February 22, 2017, and Voucher 10235 totaling \$580,730.61 in payment of bills for February 22, 2017. Voice Vote: YEAS: 3 NAYS: 0 ABSENT: 0 ABSTAIN: 0 Motion Carried.

ACTION ITEMS

Abandonment Request - Garvey Road

RC17-096 B. Fuller moved, McFarlane seconded

WHEREAS, this Board has received a petition from seven (7) freeholders of the Township of Sylvan, Washtenaw County, Michigan praying for the absolute abandonment and discontinuance of the improved portion of Garvey Road between Cavanaugh Lake Road and the Amtrak railroad (also known as, MDOT railroad, for the law Michigan Cembralia (also known as, MDOT railroad, for the law Michigan Cembralia (also known as, MDOT railroad, for the law Michigan Cembralia (also known as, MDOT railroad, for the law Michigan Cembralia (also known as, MDOT railroad, for the law Michigan Cembralia (also known as, MDOT railroad, for the absolute abandonment and discontinuance of the improved portion of Garvey Road between Cavanaugh Lake Road and the Amtrak railroad (also known as, MDOT railroad, for the absolute abandonment and discontinuance of the improved portion of Garvey Road between Cavanaugh Lake Road and the Amtrak railroad (also known as, MDOT railroad, for the law of the law of

A ROAD LANDONMENT LOCALED INTHE NORTHEAST QUARTER OF SECTION 15, TOWN 2 SOUTH, RANGE 3 EAST, SYLVAN TOWNSHIP, WASHTENAW COUNTY MICHIGAN, BEING MORE PARTICULARLY DESCRIBED AS:

ALL THAT CONTIGUOUS PART OF GARVEY ROAD, SO CALLED, LYING NORTHERLY OF THE NORTHERLY RAILROAD RIGHT OF WAY LINE, AND LYING SOUTHERLY OF A LINE 60.00 FEET SOUTHERLY OF AND PARALLEL WITH THE SURVEY CENTERLINE OF CAVANAUGH LAKE ROAD, SO CALLED; SAID EASEMENT BEING 66'WIDE AND PARALLEL WITH AND ADJACENT TO THE EXISTING RAILROAD RIGHT OF WAY (100' WIDE) SUBJECT TO EASEMENTS AND RESTRICTIONS OF RECORD, IF ANY.

WHEREAS, it appears from viewing the premises and hearing the petitioners reasons, that it is in the best interest of the public that the said public right of way of the aforementioned portion of Garvey Road, as proposed, be absolutely abandoned.

NOW, THEREFORE, BE IT RESOLVED by the Board of County Road Commissioners of the County of Washtenaw, that the above described portion of public road right of way for Garvey Road, located in the NE ¼ of Section 15 of Sylvan Township, being under the jurisdiction of the Washtenaw County Road Commission is hereby absolutely abandoned and discontinued as public right of way, excepting and reserving easements and public utilities of record and/or use, as now occupying said right of way.

BE IT FURTHER RESOLVED that this notice of determination be given by the Clerk to the proper authorities of the Township of Sylvan and to the Register of Deeds of Washtenaw County, and the State Department of Transportation.

YEAS: 3 NAYS: 0 ABSENT: 0 ABSTAIN: 0 Motion Carried.

Northeast Service Center Installment Purchase Contract

Dan Ackerman, Director of Finance and Steve Mann from Miller Canfield, Bond Counsel, provided a review of the Northeast Service Center Installment Purchase Contract. It was decided to utilize installment financing. On February 17, 2017, an RFP was sent out to six banks in the amount of \$5.5 million dollars. Mr. Ackerman thanked Steve Mann for his assistance in this financing. The lowest bidder was Old National Bank at a 1.96% interest rate. Steve Mann stated that Old National's interest rate was below the national interest rate.

RC17-097 B. Fuller 1 oved, Mc arlane seco a d

WHEREAS, the Board of County Road Commissioners of the County of Washtenaw, michigan (the Road Commission") determines it to be necessary for the public health, safety and welfare of its residents to provide funds for the purchase of a new Northeast Service Center as described in Exhibit A attached hereto (the "Project"); and

WHEREAS, under the provisions of Act 283, Public Acts of Michigan, 1909, as amended ("Act 283"), the Road Commission is authorized to enter into any contracts or agreements for the purchase of property or Project for public purposes, to be paid for in installments over a period of not to exceed the useful life of the property acquired as determined by resolution of the Road Commission; and

WHEREAS, the Road Commission has solicited quotes for the financing of the Project; and

WHEREAS, quotes have been received, and it has been determined that the proposal of Old National Bank (the "Bank"), is the most advantageous to the Road Commission; and

WHEREAS, an Installment Purchase Contract (the "Contract") between PHX Construction, Inc. (dba Phoenix Contractors, Inc.) (the "Contractor"), and the Bank, for the purchase of the Project has been prepared; and

WHEREAS, the Contract is to be assigned to the Bank.

NOW, THEREFORE, BE IT RESOLVED THAT:

- 1. The Contract is hereby approved Approval of Contract. substantially in the form attached hereto at Exhibit B. The Road Commission shall incur the debt described in the Contract through execution of the Contract by the officers authorized below which debt shall consist of the principal financed amount of not to exceed Five Million Five Hundred Thousand Dollars (\$5,500,000) which shall be payable in ten (10) annual payments of principal due April 1 of each year, commencing April 1, 2018 or such other dates and/or payment frequency as the authorized officers shall determine, with interest payable semi-annually on April 1 and October 1 of each year, commencing on October 1, 2017 or such other dates and/or payment frequency as the authorized officers shall determine, at the rate of 1.96% per annum. Principal installments maturing April 1, 2018 through April 1, 2022 under the Contract shall not be subject to prepayment prior to maturity. Principal installments maturing on April 1, 2023 at 1 ther after shall be subject to prepayment, in whole or in part, at the option of ne Ro. 1 (.... assior on my, witho t penalty or premium, with 30 days w ltten r stic to th B_ε ik.
- 2. <u>Execution and Delivery of Contract</u>. The Chair and Clerk are hereby authorized and directed to execute the Contract and deliver it to the Contractor, substantially in the form attached hereto with such additions, changes and modifications as shall be reasonably necessary, provided such changes shall not be materially detrimental to the Road Commission.
- 3. <u>Useful Life of Project</u>. The useful life of the Project is hereby determined to be not less than ten (10) years.
- 4. <u>Authorization of Officers</u>. The Chair, Clerk, Managing Director, and Finance Director (each, an authorized officer) are each hereby authorized and directed to execute such additional documentation and open such accounts as shall be necessary to effectuate the closing of the Contract and the assignment thereof.
- 5. <u>Assignment of Contract</u>. The assignment of the Contract by the Contractor to the Bank as the assignee of the Contractor is hereby approved.

6. <u>Security</u>. The Contract will be payable as a first budget obligation by the Road Commission, and the Road Commission hereby covenants to include in its budget for each year, commencing with the current fiscal year, a sum which will be sufficient to pay the principal of and interest on the Contract coming due before the next fiscal year, until the Contract is paid in full.

- 7. <u>Mortgage</u>. The Project is hereby pledged as collateral in support of the Contract. The authorized officers are each hereby authorized to prepare, execute and deliver a first mortgage on the Project and over the lands on which the Project is located in support of the Contract.
- 8. <u>Tax Covenant</u>. The Road Commission hereby covenants that, to the extent permitted by law, it shall take all actions within its control necessary to maintain the exemption of the interest on the obligations under the Contract from general federal income taxation (as opposed to alternative minimum or other indirect taxation) under the Internal Revenue Code of 1986, as amended, including but not limited to, actions relating to the rebate of arbitrage earnings, if applicable, and the expenditure and investment of proceeds of the Contract and moneys deemed to be proceeds.
- 9. Qualified Tan Frompt Chligatian The Pond Commission hereby designates the Control et as 1 "qual fied ux-exempt obligation" for purposes of deduction of inteest expense by fine cia mismution under the provisions of the Internal R venue Co e of 1 86 as am nd d.
- 10. Authorization to Adjust Terms; Solicitation of Proposals; Award of Financing. The Chair, Clerk, Managing Director, and the Finance Director are each hereby authorized to adjust the final details set forth herein to the extent necessary or convenient to complete the transactions authorized herein, and in pursuance of the foregoing are authorized to solicit proposals, make determinations regarding the principal and interest payment dates, frequency, maturity, and redemption provisions. The final terms of the Contract shall be evidenced through execution of the Contract by the Chair and Clerk. Actions by the authorized officers heretofore are hereby ratified, confirmed and approved.
- 11. <u>Repealer</u>. All resolutions and parts of resolutions insofar as they conflict with the provisions of this resolution be and the same hereby are rescinded.

Voice Vote: YEAS: 3 NAYS: 0 ABSENT: 0 ABSTAIN: 0 Motion Carried.

REPORTS

ROAD COMMISSIONER REPORTS

Commissioner Bill McFarlane

Commissioner Bill McFarlane will be attending as many of the upcoming Township Meetings as possible.

Commissioner Barb Fuller

Commissioner Barb Fuller attended the following meetings:

•	Thursday, 2/23	Manchester meeting regarding the proposed Manchester Trail
•	Tuesday, 2/28	Northfield Township Board Meeting – NE Service Center
•	Thursday, 3/2	Webster Township Meeting – Jennings Road
		Sharon Township Meeting - Broadband Meeting & Board Meeting
•	Sunday, 3/5	Met with Bruce Westlake, President of Michigan Electric Auto
		Association regarding electric vehicles

Commissioner Doug Fuller

Commissioner Doug Fuller asked for an update on the closure of Bethel Church Road at Lima Center Road. Jim Harn in, D. ect r of perators, street that the area is drained through a private agricultural tile. The proper per per constructed of the tile and was repaired but has since failed. In the property owner on audressing the range with the manufacturer of the drainage tile and replacing the failed tile.

MANAGING DIRECTOR'S REPORT

STAFF REPORT –2-13-17 to 2-28-17

Sheryl Siddall, Director of Engineering – Engineering Report

- 2017 Culvert Projects Sheryl Siddall distributed a culvert list to the Board.
- Engineering is continuing to hold preconstruction meetings utilizing an electronic bidding process.
- Engineering is currently focusing on tree removal prior to April 1st, for the 2017 road projects.

Jim Harmon, Director of Operations - Operations Report

- Operations is working closely with the foremen and the County Highway Engineer on when to lift the seasonal weight restrictions.
- Staff is working on the annual township meeting packets and scheduling.
- Operations has taken delivery of two of the four heavy trucks purchased last year that have been put into service as well as three new pickup trucks.

MICHIGAN TRANSPORTATION FUNDS

Roy Townsend, Managing Director, reported that Michigan Transportation Funds were up in January nearly 25% as a result of the new revenue legislation passed in 2015.

ADJOURNMENT

RC17-098

McFarlane moved, B. Fuller seconded to adjourn the March 7, 2017 meeting at 1:41 p.m. Voice Vote: YEAS: 3 NAYS: 0 ABSENT: 0 ABSTAIN: 0 Motion Carried.

Douglas E. Fuller, Chair	
Roy D. Townsend, Deputy Clerk	
Minutes Approved:	



COMMISSIONERS
DOUGLAS E. FULLER
CHAIR
BARBARA RYAN FULLER
VICE-CHAIR
WILLIAM MCFARLANE
MEMBER

WASHTENAW COUNTY BOARD OF COUNTY ROAD COMMISSIONERS 555 NORTH ZEEB ROAD ANN ARBOR, MICHIGAN 48103 WWW.WCROADS.ORG

ROY D. TOWNSEND, P.E.
MANAGING DIRECTOR
SHERYL SODERHOLM SIDDALL, P.E.
DIRECTOR OF ENGINEERING
COUNTY HIGHWAY ENGINEER

JAMES D. HARMON, P.E.
DIRECTOR OF OPERATIONS
TELEPHONE (734) 761-1500
FAX (734) 761-3737

TO: Washtenaw County Board of Road Commissioners

FROM: Roy D. Townsend

Managing Director

DATE: March 21, 2017

SUBJECT: Written Communications for March 21, 2017 Board Meeting

WRITTEN COMMUNICATIONS

- A. ISSUED: March 14, 2017. A Media Advisory was issued by Kelly Jones, Senior Project Manager, Construction, regarding imposed weight restrictions on Ellsworth Road over Unnamed Tributary, Lodi Township, Waterloo Road over Tributary to 4 Mile Lake, Dexter Township and Six Mile Road over Horseshoe Lake Drain, Northfield Township. A copy of this advisory is provided to the Board for review.
- B. RECEIVED: March 10, 2017. A correspondence was received from Pete Torola, PE, Conference Coordinator for Center for Technology & Training, thanking Roy Townsend, Managing Director for the Road Commission for sharing his expertise at the 2017 County Engineer's Workshop held January 31st to February 2nd in Sault Ste. Marie. A copy of this correspondence is provided to the Board for review.
- C. ISSUED: March 8, 2017. A Media Advisory was issued by Matt MacDonell, Assistant Director of Engineering, regarding the suspension of the Seasonal Weight Restrictions effective 6:00 a.m. on Monday, March 13, 2017. A copy of this advisory is provided to the Board for review.
- D. RECEIVED: Monday, March 6, 2017. An email correspondence was received from Mark Sweeney, TSC Manager, MDOT Brighton, providing an update on the planned traffic light at Pleasant Lake Road and M-52 in Sharon Township. A copy of this correspondence is provided to the Board for review.
- E. ISSUED: March 3, 2017. A Media Advisory was issued by Ken Harris, Assistant Superintendent of Maintenance, regarding the reopening of Liberty Road upon flooding receding between Honey Run and Stags Leap in Scio Township on Friday, March 3, 2017. A copy of this advisory is provided to the Board for review.



Washtenaw County Road Commission

555 N. Zeeb Road Ann Arbor, Michigan 48103

MEDIA ADVISORY - WEIGHT RESTRICTIONS

WHAT:

Structure Weight Restrictions

WHEN:

Effective Friday, March 17, 2017

WHERE:

The Washtenaw County Road Commission has imposed weight restrictions on

the following structures:

Ellsworth Road over Unnamed Tributary

Lodi Township, Sections 8 & 17 – Between Diuble Rd and Gensley Rd

Current Posting: N/A

Proposed Posting: 29T/44T/52T

Waterloo Road over Tributary to 4 Mile Lake

Dexter Township, Section 29 – Between McKinley Rd and Island Lake Rd

Current Posting: N/A

Proposed Posting: 36T/55T/65T

Six Mile Road over Horseshoe Lake Drain

Northfield Township, Section 17 – Between Main St and Nollar Rd

Current Posting: N/A

Proposed Posting: 10 Tons

CONTACTS:

If you have any questions concerning these weight restrictions, please contact

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Kelly Jones, P.E., Senior Project Manager - Construction, at (734) 327-6647 or

jonesk@wcroads.org.

ISSUE DATE:

March 14, 2017



309 Dillman Hall, 1400 Townsend Drive Houghton, Michigan 49931 906-487-2102 • Fax 906-487-3409

Email: ctt@mtu.edu www.ctt.mtu.edu

February 28, 2017

Roy Townsend c/o Washtenaw County Road Commission 555 N Zeeb Rd Ann Arbor, Michigan 48103



Dear Roy,

On behalf of the Center for Technology & Training staff, I would like to thank you for sharing your expertise at the 2017 County Engineer's Workshop that was held from January 31st to February 2nd in Sault Ste. Marie. This conference, which marked its 51st year, was very well received, with a record attendance of 196 attendees. We expect that the success of this year's presentations will inspire even greater attendance at next year's County Engineer's Workshop in Shanty Creek.

If you have any questions, comments or suggestions for future conferences, please feel free to call or write me or the Center for Technology & Training's director, Tim Colling.

Again, thank you for all that you did to help make this year's conference a success.

Best regards,

Pete Torola, PE

Conference Coordinator

Center for Technology & Training

Enclosure: Evaluation Results

Successful PA 283 Process & Program – Roy Townsend, PE					
	Information was presented clearly and completely.	Presentation was relevant to your needs and interests.	You would like to learn more about this topic.		
Strongly Agree	42	34	27		
Agree	56	59	46		
Neutral	7	11	27		
Disagree 0		1	3		
Strongly Disagree	0 .	0	0		
Blank	7	7	9		

What did you like about this year's workshop?

- Excellent agenda! Lots of practical information.
- Program scheduling was good. Program topics were good.
- The wide variety of subject material. Power point tips to cutting edge transportation technologies. All applicable to me.
- Learned about a wide variety of things.
- All good presentations.
- Good variety of valuable presentations.
- I enjoy the presentations showing actual real-life examples of problem solving with success stories from counties within our state.



Washtenaw County Road Commission

555 N. Zeeb Road Ann Arbor, Michigan 48103

MEDIA ADVISORY SEASONAL WEIGHT RESTRICTIONS SUSPENDED

WHAT:

Seasonal Weight Restrictions Suspended

WHEN:

Effective 6 a.m. on Monday, March 13, 2017

WHERE:

Countywide

WHY:

Road and Weather Conditions

BACKGROUND:

The Washtenaw County Road Commission will SUSPEND the Seasonal Weight Restrictions effective 6 a.m. on Monday, March 13, 2017. This action is taken in accordance with the Washtenaw County Board of Road Commissioners' Resolution No. RC09-052, and pursuant to Act 300 of the Public Acts of 1949, as amended [MCL §257.722]. Information about Seasonal Weight Restrictions is available on the Road Commission's website:

http://www.wcroads.org/Roads/WeightRoads

Seasonal Weight Restrictions recently went into effect beginning February 17, 2017 and the restrictions will have been in effect for 24 days.

Typically each spring, in accordance with state law, the Road Commission reduces the weight and speed limits for trucks as temperatures begin to rise and the ground begins to thaw. As the road subsurface thaws, the roads' ability to carry weight is reduced, meaning that a weight that would not affect a road under normal conditions, might now damage the road. These restrictions help

to extend/preserve the service life of the roadways

For a statewide listing of the status of seasonal weight restrictions for other county road commissions, visit the County Road Association of Michigan

website at www.micountyroads.org.

CONTACT:

If you have any questions regarding Seasonal Weight Restrictions, please

contact Matt MacDonell, Assistant Director of Engineering, at (734) 327-6688 or

via email at macdonellm@wcroads.org.

ISSUE DATE:

March 8, 2017

From: Sweeney, Mark (MDOT) [mailto:Sweeneym@michigan.gov]

Sent: Monday, March 6, 2017 3:12 PM **To:** Peter Psarouthakis; Townsend, Roy

Cc: Chelsea Mikel

Subject: RE: M52 and Pleasant Lake roads

Good afternoon Peter,

The contractor has not started work at this location yet, and is currently in seasonal shut down (November 15th to April 15th).

The contractor currently plans to resume work after April 15th, starting with their underground and overhead work at 2 of the 5 locations (US-24 @ Dunbar and M-52 @ Pleasant Lake).

As the US-24 job has some of the preliminary work started, the contractor is planning on starting there with his underground crew, moving after to Pleasant Lake. Then, as the Pleasant Lake concrete foundations cure, he'll bounce back to Dunbar with an overhead crew, and then back to Pleasant Lake.

This is the best I can offer at this time, at least till work operations have resumed.

Thank you,

Mark A. Sweeney, P.E. MDOT Brighton TSC Manager 10321 Grand River Road Suite 500 Brighton, Michigan 48116 (810) 225-2622 sweeneym@michigan.gov

From: Peter Psarouthakis [mailto:sharonsupervisor@gmail.com]

Sent: Monday, March 06, 2017 8:03 AM

To: Sweeney, Mark (MDOT) <Sweeneym@michigan.gov>; Roy Townsend

<townsendr@wcroads.org>

Cc: Chelsea Mikel <mikel.chelsea@gmail.com>

Subject: M52 and Pleasant Lake roads

There was another accident this morning at the intersection. This time involving high school students. They are lucky to be alive. Please send me a status report by email regarding where things are with the light and time frame when it will be done.



Washtenaw County Road Commission

555 N. Zeeb Road Ann Arbor, Michigan 48103

MEDIA ADVISORY - ROAD REOPENED

WHEN:

Friday, March 3, 2017

WHERE:

Liberty Road between Honey Run and Stags Leap Lane in Scio Township

WHY:

Flooding Receded

BACKGROUND:

On Friday, March 1, 2017, the Washtenaw County Road Commission (WCRC) **REOPENED Liberty Road** between Honey Run and Stags Leap in Scio Township.

CONTACT:

If you have any questions concerning this road closure, please contact Kenneth

Harris, Assistant Superintendent of Maintenance, at (734) 327-6696, or via email

at harrisk@wcroads.org.

For more information about Washtenaw County Road Commission road

closures visit wcroads.org/news/media-advisories.

ISSUE DATE:

03/03/17

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COMMISSIONERS
DOUGLAS E. FULLER
CHAIR
BARBARA RYAN FULLER
VICE-CHAIR
WILLIAM MCFARLANE
MEMBER

WASHTENAW COUNTY BOARD OF COUNTY ROAD COMMISSIONERS 555 NORTH ZEEB ROAD ANN ARBOR, MICHIGAN 48103

WWW.WCROADS.ORG

ROY D. TOWNSEND, P.E.
MANAGING DIRECTOR
SHERYL SODERHOLM SIDDALL, P.E.
DIRECTOR OF ENGINEERING/
COUNTY HIGHWAY ENGINEER
JAMES D. HARMON, P.E.
DIRECTOR OF OPERATIONS
TELEPHONE (734) 761-1500
FAX (734) 761-3737

MEMO TO: Washtenaw County Board of Road Commissioners

THROUGH: Roy D. Townsend, P.E.

Managing Director

DATE: March 21, 2017

SUBJECT: NEW BUSINESS ITEMS FOR MARCH 21, 2017 BOARD MEETING

A. CONSENTITEMS

1. Ann Arbor Velo Club Bike Race

Staff is requesting the Board to approve the proposed road closures for the Ann Arbor Velo bike race training series hosted by the Ann Arbor Velo Club on Sunday April 23, 30, May 7, 14, & 21, 2017. The Ann Arbor Velo Club is hosting the bike race with the consent and authorization from Pittsfield Charter Township. Additionally and pursuant to Michigan law (MCL §247.323), the Board of Road Commissioners must authorize the closure of roads under its jurisdiction for special events such as bike races. Area residents and motorists will be temporarily impacted during the road closures. The Pittsfield Township Police Department shall be engaged to provide additional traffic control services.

PROPOSED MOTION: that upon the recommendation of the Director of Engineering and the concurrence of the Managing Director/County Highway Engineer, the Board hereby approves the closure of the following roads from 8:00 a.m. – 1:30 p.m. on the following Sundays, April 23rd, 30th, May 7th, 14th, & 21st 2017 for the Ann Arbor Velo Club bike race training series:

- Highland Drive from Varsity Drive to Varsity Drive.
- Varsity Drive from Highland Drive to Highland Drive.

2. 2016 Road Mileage Certification

Staff is requesting the Board to approve the 2016 road mileage certification. Once a year, the Road Commission is required to submit road mileage certification maps to the Michigan Department of Transportation as the basis for the Act 51 Michigan Transportation Funding the Road Commission receives. The table below is a summary of the road certification mileage in 2015, 2016, and mileage changes. Also included in the Board packet you will find the 2016 Road Certification Township Mileage chart.

	2015 Certification	2016 Certification	Difference
County Wide			
Primary Miles	594.43	594.51	+0.08
Local Miles	1059.40	1060.05	+0.65
Urban			
Primary Miles	270.31	270.39	+0.08
Local Miles	455.76	456.41	+0.65

PROPOSED MOTION: that upon the recommendation of the County Highway Engineer and the concurrence of the Managing Director, the Board hereby approves and authorizes the Chair to sign the annual road certification for both the county wide and urban area road certification maps as of December 31, 2016.

3. Goss Road & Woodridge Drive - MDOT Contract No. 17-5099

Staff is requesting the Board to approve the MDOT Contract for the Transportation Economic Development ("TED") category A grant awarded to WCRC in cooperation with Toyota Motor Engineering & Manufacturing North America, Inc. for Goss Road and Woodridge Drive. The Grant amount is for \$507,500 for the reconstruction of Goss Road from Earhart Road to Woodridge Drive and Woodridge Drive from Goss Road to Toyota's northern driveway. Ann Arbor Township is administering a Special Assessment District ("SAD") to fund \$750,000 for the reconstruction of the remaining portions of Arrowhead Road, Goss Road, and Woodridge Drive located in the Ann Arbor Technology Park. The Township desires WCRC to administer the SAD road improvements with the TED category A grant road improvements. A Township Agreement will be forthcoming for consideration at a subsequent Board meeting. The scope of the work includes removing the existing HMA surface, road culverts, placing of concrete curb & gutter at the intersections, HMA paving, gravel shoulders, pavement markings, and signing. The Project's estimated construction cost is approximately \$1,260,000.

PROPOSED MOTION: that upon the recommendation of the County Highway Engineer and the concurrence of the Managing Director, the Board approves the MDOT Contract No. 17-5099 and authorizes the Chair and Managing Director to sign said contract for the reconstruction of Goss Road from Earhart Road to Woodridge Drive and Woodridge Drive from Goss Road to Toyota's northern driveway located in Section 24 of Ann Arbor Township.

4. Materials Testing Services – Ridge Road Bridge

Staff is requesting the Board to authorize the Managing Director to sign a purchase order with TTL Associates, Inc. for materials testing services on the Ridge Road Bridge over Macon Creek Project. A Qualified Based Selection (QBS) method was used to select several consultants for as-needed materials testing services for 2015-2017. TTL will provide all material testing services for this project at a not to exceed price of \$29,951.51. This fee is reasonable based on the scope of services for this project and past experience with the construction of similar projects. The costs for the construction engineering services are funded entirely by the Washtenaw County Road Commission during the 2017 fiscal year.

PROPOSED MOTION: that upon the recommendation of the County Highway Engineer and the concurrence of the Managing Director, the Board hereby authorizes the Managing Director to sign a purchase order with TTL Associates, Inc. for materials testing services at Ridge Rd over Macon Creek located in Section 31 of York Township.

5. Gensley Road Structure - Funding Agreement

The Gensley Road Structure over the Frey-Fitzsimmons Drain is located in Section 17 of Lodi Township. The project scope is limited to only the preliminary engineering efforts associated with the structure replacement. The project costs for preliminary engineering will be shared between the Washtenaw County Road Commission and Lodi Township. As part of this Agreement, each party is required to pay for one half of the total costs of the preliminary engineering for the replacement project. A future Funding Agreement with Lodi Township will necessary for the project to move to the construction phase. The Board is requested to sign the 2017 Lodi Township Agreement for the Gensley Road over the Frey-Fitzsimmons Drain (Preliminary Engineering) Project.

PROPOSED MOTION: that upon the recommendation of the County Highway Engineer and the concurrence of the Managing Director, the Board hereby approves and authorizes the Managing Director and Chair to sign the cost sharing agreement between the Washtenaw County Road Commission and Lodi Township, for the preliminary engineering costs associated with the replacement of the Gensley Rd structure over the Frey-Fitzsimmons Drain in Section 17 of Lodi Township.

6. 2017 Bridge Inspections

Staff is requesting the Board to approve the purchase order with Great Lakes Engineering Group, LLC to conduct routine bridge inspections for 120 National Bridge Inventory (NBI) structures, an estimated 50 short-span/large culvert structures and an estimated 20 hours of load rating calculations. The estimated purchase order cost for the bridge inspections and load rating calculations is \$50,000.00. In order for the Road Commission to remain eligible to receive funding for their NBI bridges, the inspections have to be updated every 2 years unless the condition of a bridge warrants a shorter inspection frequency. The formal inspection and inventorying of the short-span/culvert structures throughout the county is proposed to be a multi-year process.

PROPOSED MOTION: that upon the recommendation of the County Highway Engineer and the concurrence of the Managing Director, the Board hereby authorizes the Managing Director to sign a purchase order with Great Lakes Engineering Group, LLC for the 2017 Bridge Inspections.

7. <u>Wiard Road and Airport Drive Improvements – Transportation Economic</u> Development Fund – Category A Grant Application

The American Center for Mobility (ACM) is building a testing facility for automated and connected vehicles in the vicinity of Wiard Road and Airport Drive. In addition, the Yankee Air Museum (YAM) is expanding its facility at the Willow Run Airport. The new and expanded facilities will impact Wiard Road and Airport Drive and require the reconstruction and reconfiguration of both roads, including the intersection of Wiard Road/Airport Drive. The Road Commission, through the Michigan Department of Transportation University Region (MDOT), is applying for a state TEDF Category A grant to help fund the Wiard Road and Airport Drive Improvements Project. The match for this improvement would come from staff services on behalf of the Road Commission and MDOT. The grant application is supported by Ypsilanti Charter Township.

PROPOSED MOTION:

WHEREAS, this Board acknowledges that Wiard Road and Airport Drive, located in Sections 11 and 12 of Ypsilanti Township, are public roads under the jurisdiction of the Washtenaw County Road Commission and as such all current and future maintenance of Wiard Road and Airport Drive are the responsibility of the Washtenaw County Road Commission; and

WHEREAS, this Board recognizes that Wiard Road and Airport Drive are designated all-season roads and are a component of the commercial network of the county road system; and

WHEREAS, this Board recognizes that the American Center for Mobility (ACM) intends to construct its automated and connected vehicle testing facility in the vicinity of Wiard Road and Airport Drive; and

WHEREAS, this Board recognizes that the Yankee Air Museum (YAM) intends to expand its current facility to accommodate increasing tourism in the area; and

WHEREAS, this Board acknowledges that Wiard Road and Airport Drive will need to be reconstructed and reconfigured from Tyler Road north to US-12, including the intersection of Wiard Road/Airport Drive, to accommodate the ACM testing facility and access to the YAM; and

WHEREAS, if Wiard Road and Airport Drive are not reconstructed and reconfigured, then ACM will be unable to construct the proposed testing facility which would create economic hardship to ACM, its users and other commercial and industrial enterprises; and

WHEREAS, this Board recognizes the importance of providing a reasonably safe and efficient road network that will accommodate existing and future traffic; and

WHEREAS, the proposed improvements to Wiard Road and Airport Drive are a solution to accommodate the ACM testing facility and YAM expansion; and

WHEREAS, this Board is supportive of the ACM testing facility and the YAM facility expansion and the Wiard Road and Airport Drive Improvements Project including the reconstruction and reconfiguration of the roadways and other associated work on Wiard Road and Airport Drive from Tyler Road to US-12.

THEREFORE, BE IT RESOLVED that this Board approves the submittal of a Michigan Transportation Economic Development Fund - Category A grant application for the proposed Wiard Road and Airport Drive Improvements Project with the understanding that the local match for the project will be provided by staff services of the Washtenaw County Road Commission and/or the Michigan Department of Transportation.

8. Hot Mix Asphalt Patching Materials

Two vendors responded to this bid: Ajax Paving Materials and Cadillac Asphalt. It is recommended that the Board of County Road Commissioners accept Cadillac Asphalt due to location of pickup.

PROPOSED MOTION: that upon the recommendation of the Director of Operations and the concurrence of the Managing Director, the Board accepts the bid for 2017 requirements of Hot Mix Asphalt Patching Materials from Cadillac Asphalt, 2575 Haggerty Road, Canton, Michigan, 48188.

9. <u>2017 Preventative Maintenance Crack Sealing Program – MDOT Contract No. 17-5051</u>

As part of the Road Commission's 2017 Preventative Maintenance Program, staff has programmed 63 miles of crack sealing 26 segments of roads using several federal-aid funding sources: Surface Transportation Program – Urban (STP-Urban), Surface Transportation Program – Rural (STP-Rural) and Transportation Economic Development Fund – Category D (TEDF-D). The estimated cost of the countywide crack sealing program is \$800,000. All work will occur in the summer of 2017. As part of this process, the Washtenaw County Board of County Road Commissioners is required to enter into a contract with MDOT establishing the roles of both parties and specifically the federal and local funding percentages.

PROPOSED MOTION: that upon the recommendation of the County Highway Engineer, and the concurrence of the Managing Director, the Board hereby approves the MDOT Contract No. 17-5051 and authorizes the Chair and Managing Director to sign said contract for the 2017 Countywide Preventative Maintenance Crack Sealing Program.

10. Prospect Pointe 425 Agreement

Staff is requesting the Board authorize the Managing Director to sign an Agreement between the Washtenaw County Road Commission and the Prospect Pointe Drain by and through the Washtenaw County Water Resources Commissioner for the storm water management system located in the right-of-way for the Prospect Pointe Subdivision No. 1 and Prospect Pointe Subdivision No. 2 located in Section 33 of Superior Township. Currently the storm water management system of the subdivision is the Prospect Pointe Drain with the exception of the drainage structures and storm sewer located in the right-of-way. This portion of the storm water management system is under the jurisdiction of the Road Commission. This Agreement will extend the Prospect Pointe Drain to include the storm water management system located in the right-of-way and will simplify the maintenance of the storm water management infrastructure under one agency.

PROPOSED MOTION: that upon the recommendation of the County Highway Engineer and the concurrence of the Managing Director, the Board hereby authorizes the Managing Director to sign the Agreement between the Washtenaw County Road Commission and the Prospect Pointe Drain by and through the Washtenaw County Water Resources Commissioner for the storm water management system located in the right-of-way for the Prospect Pointe Subdivision No. 1 and Prospect Pointe Subdivision No. 2 located in Section 33 of Superior Township.

11. Payroll & Bills for March 8, 2017

Staff is requesting the Board to approve the payment of payroll and bills for March 8, 2017.

PROPOSED MOTION: the Board hereby approves Voucher 10236 totaling \$270,007.08 for payroll of March 8, 2017, and Voucher 10237 totaling \$932,865.11 in payment of bills for March 8, 2017.

B. ACTION ITEMS

1. Tree Services Contract - Northern Clearing

Staff is requesting the Board authorize the Managing Director to sign an Agreement with Northern Clearing for tree removal and clearing required to establish sight distance for the Rover Pipeline's temporary construction driveways. U.S. District Court Judge Mark A Goldsmith ordered in Case No. 2:17-cv-10365 that removal of trees and other obstructions required to create sufficient sight distance remains the responsibility of WCRC, but ordered Rover Pipeline to pay WCRC for the work performed. Northern Clearing is also performing other tree removal and clearing work for Rover directly. All costs shall be 100% reimbursed by Rover Pipeline per Court Order.

PROPOSED MOTION: that upon the recommendation of our Legal Counsel, the Board hereby authorizes the Managing Director to sign an Agreement with Northern Clearing for tree removal and clearing within specified road right-of-ways at a cost of \$55,000.00, per Federal Court Order.

WCRC CERTIFICATION MILEAGE 2016

COUNTY WIDE

<u>URBAN</u>

Townships	Primary	Local	Sub.	Total	Primary	Local	Sub.	Total
Salem	35.19	36.77	4.28	76.24	11.48	6.38	1.45	19.31
Northfield	30.45	48.12	10.59	89.16	8.05	9.98	9.27	27.30
Webster	27.51	40.56	3.28	71.35	9.32	6.51	1.73	17.56
Dexter	29.60	24.29	14.84	68.73	8.71	2.09	4.38	15.18
Lyndon	18.04	35.21	2.72	55.97				0.00
Sylvan	18.01	39.35	2.77	60.13	2.20	1.44	0.20	3.84
Lima	25.19	44.69	1.21	71.09	4.11	4.74	0.71	9.56
Scio	49.36	25.08	34.18	108.62	44.33	20.49	33.02	97.84
Ann Arbor	23.73	13.11	6.65	43.49	17.87	6.95	6.31	31.13
Superior	32.90	34.77	26.69	94.36	21.84	5.74	24.78	52.36
Ypsilanti	60.34	19.41	125.88	205.63	60.34	19.41	125.88	205.63
Pittsfield	43.05	16.10	80.45	139.60	43.05	16.10	80.45	139.60
Lodi	21.38	45.13	10.58	77.09	10.66	11.07	8.93	30.66
Freedom	16.39	47.95		64.34				0.00
Sharon	21.18	34.94		56.12				0.00
Manchester	19.61	46.17	1.44	67.22				0.00
Bridgewater	21.40	40.23		61.63				0.00
Saline	23.86	28.32	1.10	53.28	2.56	2.19	0.00	4.75
York	45.85	29.86	25.76	101.47	15.44	10.62	24.60	50.66
Augusta	31.47	51.00	6.57	89.04	10.43	5.95	5.04	21.42
							070.00	
					TOTAL PRIMA			270.39
TOTAL LOCAL COUNTY WIDE 701.06 TOTAL LOCAL URBAN				129.66				
TOTAL SUBDIVISION COUNTY WIDE 358.99 TOTAL SUBDIVISION URBAN					326.75			
TOTAL LOCAL A	AND SUB. COL	INTY WIDE		1060.05	TOTAL LOCA		RBAN	456.41
GRAND TOTAL COUNTY WIDE 1654.56 GRAND TOTAL URBAN 7					726.80			

WASHTENAW COUNTY ROAD COMMISSION

BIDS RECEIVED FOR HOT MIX ASPHALT PATCHING MATERIALS

03/13/17

			Bidders	
	AJAX	CADILLAC		
13A	\$61.00	\$59.50		
36A	\$69.00	\$65.50		
1100T	\$56.50	\$58.00		

AGREEMENT BETWEEN THE WASHTENAW COUNTY ROAD COMMISSION AND PROSPECT POINTE DRAIN

THIS AGREEMENT made and entered into this ____ day of _____, 2017, by and between the Prospect Pointe Drain Drainage District ("Drainage District"), a public body corporate, by and through the Washtenaw County Water Resources Commissioner ("Water Resources Commissioner"), whose address is 705 N. Zeeb Road, Ann Arbor, Michigan 48103, and the Washtenaw County Road Commission, whose address is 555 N. Zeeb Road, Ann Arbor, Michigan 48103 ("Road Commission").

WITNESSETH:

WHEREAS, the Prospect Pointe (the "Drain"), is a lawfully established drain pursuant to the Michigan Drain Code, Public Act 40 of 1956, as amended; and

WHEREAS, Road Commission is requesting that the Water Resources Commissioner establish a drainage system described in Exhibit A within the Drainage District as part of the Drain pursuant to Section 425 of the Drain Code, MCL 280.425; and

WHEREAS, Road Commission has agreed to pay all costs as set forth herein; and,

WHEREAS, the Water Resources Commissioner has reviewed the proposed establishment and finds that it will not adversely effect the operation of the Drain.

NOW, THEREFORE, in consideration of the premises and covenants of each, the parties hereto agree as follows:

- 1. The Water Resources Commissioner approves the establishment of the drainage system described in Exhibit A as part of the Drain upon completion of the terms and conditions set forth herein.
- 2. The entire route and course of the drainage system as described in Exhibit A is located within road right-of-way:
- 3. All costs attendant to this Agreement, including but not limited to engineering, surveying, construction, legal and recording expenses incurred by the Drainage District in preparation and review of this agreement shall be paid by the Road Commission.
- 4. This agreement shall be recorded with the Washtenaw County Register of Deeds and shall be binding on the parties, their assigns and successors in interest.

IN WITNESS WHEREOF the parties hereto have caused this agreement to be executed by their duly authorized officers as of the day and year first above written.

PROSPECT POINTE DRAIN DRAINAGE DISTRICT, County of Washtenaw, State of Michigan, acting as its governing body, the Washtenaw County Water Resources Commissioner By: Evan Pratt Water Resources Commissioner WASHTENAW COUNTY ROAD COMMISSION By: Roy D. Townsend, P.E. Managing Director

COUNTY OF WASHTENAW)

STATE OF MICHIGAN

On this <u>2875</u> day of <u>FEBZUARY</u>, 20<u>19</u> before me, a Notary Public in and for said County, appeared Evan Pratt, Washtenaw County Water Resources Commissioner, to me personally known to be the person described in and who executed the foregoing instrument and acknowledged the same to be his free act and deed.

Scott A. Miller, Notary Public Washtenaw County, Michigan

Acting in: Washtenaw County

My Commission Expires

_August 4, 2021

SCOTT MILLER
Notary Public, State of Michigan
County of Washtenaw
My Commission Expires 08-04-2021
Acting In the County of Washtenam

STATE OF MICHIGAN)
COUNTY OF)
On this day of, 20 before me, a Notary Public in and fo said County, appeared Roy D. Townsend, to me personally known, who being duly sworn did say that he is the Managing Director of the Washtenaw County Road Commission and that said instrument was signed by authority of its Board of Road Commissioners and the said Board acknowledged said instrument to be the free act and deed of said signatory.
, Notary Public , Michigan
Acting in:
My Commission Expires

Drafted By:

Lauren K. Dutcher (P76471)
Fahey Schultz Burzych Rhodes PLC
4151 Okemos Road
Okemos, MI 48864
(517) 381-0010

When Recorded Return To:

Deborah L. Shad Washtenaw County Water Resources Commissioner's Office 705 N. Zeeb Road Ann Arbor, MI 48107 (734) 222-6860

Exhibit A

Prospect Pointe Drainage District located in the Northeast Quarter of Section 33, T2S, R7E, Superior Township, Washtenaw County, Michigan. Platted as Prospect Pointe Subdivision No. 1 as recorded with the State of Michigan, Liber 35 Pages 67-80; and Prospect Pointe Subdivision No. 2 as recorded with the State of Michigan, Liber 35 Pages 99-110

Segments described as follows:

Beginning at a structure known as r351 in Frances Way east of lot 140 in Prospect Pointe Subdivision No. 2 as recorded with the State of Michigan, Liber 35 Pages 99-110; thence approximately N 69° 44' 20.75" W 27.842 feet more or less; thence approximately S 65° 48' 19.6" W 52.941 feet more or less; thence approximately S 20° 33' 22.33" W 27.822 feet more or less; thence approximately S 17° 14' 36.58" W 114.146 feet more or less; thence approximately S 72° 5' 34.41" E 99.431 feet more or less to the point of ending.

Beginning at a structure known as r303 in Frances Way east of lot 199 in Prospect Pointe Subdivision No. 2 as recorded with the State of Michigan, Liber 35 Pages 99-110; thence approximately N 70° 2' 18.23" W 27.781 feet more or less; thence approximately S 79° 41' 12.83" W 38.49 feet more or less to a point of ending.

Beginning at a structure known as r425 in the south east corner of lot 194 in Prospect Pointe Subdivision No. 2 as recorded with the State of Michigan, Liber 35 Pages 99-110; thence approximately S 52° 0' 37.9" E 113.462 feet more or less; thence approximately N 82° 51' 43.02" E 34.527 feet more or less; thence approximately N 31° 12' 4.05" E 27.462 feet more or less; thence approximately N 44° 59' 54.19" E 8.23 feet more or less to a point of ending.

Beginning at a structure known as r202 west of the south west corner of lot 192 in Prospect Pointe Subdivision No. 2 as recorded with the State of Michigan, Liber 35 Pages 99-110; thence approximately N 75° 52' 44.63" E 156.217 feet more or less; thence approximately N 78° 11' 25.49" E 27.683 feet more or less to a point of ending.

Beginning at a structure known as r177 in Hunters way drive east of lot 190 in Prospect Pointe Subdivision No. 2 as recorded with the State of Michigan, Liber 35 Pages 99-110; thence approximately S 81° 48' 32.73" E 27.719 feet more or less to a point of ending.

Beginning at a structure known as r176 north of lot 150 in Prospect Pointe Subdivision No. 2 as recorded with the State of Michigan, Liber 35 Pages 99-110; thence approximately N 54° 4' 32.16" W 130.444 feet more or less; thence approximately S 3° 15' 3.56" W 139.443 feet more or less; thence approximately S 29° 41' 5.62" E 90.679 feet more or less to a point of ending.

Beginning at a structure known as r172a in the south west corner of lot 150 in Prospect Pointe Subdivision No. 2 as recorded with the State of Michigan, Liber 35 Pages 99-110; thence approximately S 17° 21' 13.71" W 20.647 feet more or less; thence approximately S 53° 39' 8.43" E 129.244 feet more or less; thence approximately S 59° 27' 0.01" E 81.663 feet more or less; thence approximately N 39° 47' 7.96" E 123.429 feet more or less to a point of ending.

Beginning at a structure known as r168a west of lot 141 in Prospect Pointe Subdivision No. 2 as recorded with the State of Michigan, Liber 35 Pages 99-110; thence approximately S 39° 54' 7.42" W 2.07 feet more or less; thence approximately S 61° 27' 57.32" E 27.654 feet more or less; thence approximately S 1° 30' 18.72" W 34.51 feet more or less to a point of ending.

Beginning at a structure known as r164 in the north east of lot 141 in Prospect Pointe Subdivision No. 2 as recorded with the State of Michigan, Liber 35 Pages 99-110; thence approximately \$ 70° 48' 47.36" E 180.196 feet more or less to the point of ending.

Beginning at a structure known as r183 in the south corner of lot 185 in Prospect Pointe Subdivision No. 2 as recorded with the State of Michigan, Liber 35 Pages 99-110; thence approximately N 53° 15' 36.17" E 136.299 feet more or less; thence approximately N 53° 16' 57.3" E 27.812 feet more or less; thence approximately N 83° 36' 50.87" E 53.4 feet more or less to the point of ending.

Beginning at a structure known as r194 in Leah Lane north of lot 185 in Prospect Pointe Subdivision No. 2 as recorded with the State of Michigan, Liber 35 Pages 99-110; thence approximately N 37° 15' 59.83" W 28.477 feet more or less; thence approximately N 19° 53' 55.13" E 19.528 feet more or less to the point of ending.

Beginning at a structure known as r364 in the north corner of lot 179 in Prospect Pointe Subdivision No. 2 as recorded with the State of Michigan, Liber 35 Pages 99-110; thence approximately S 38° 54' 46.64" E 153.068 feet more or less; thence approximately N 48° 39' 0.61" E 67.107 feet more or less; thence approximately N 47° 34' 13.4" E 113.366 feet more or less; thence approximately S 37° 3' 58.13" E 157.395 feet more or less to the place of ending.

Beginning at a structure known as r197 in hunters Creek Drive east of lot 179 in Prospect Pointe Subdivision No. 2 as recorded with the State of Michigan, Liber 35 Pages 99-110; thence approximately N 52° 55′ 37.28″ E 27.788 feet more or less; thence approximately S 75° 11′ 4.3″ E 28.407 feet more or less to a point of ending.

Beginning at a structure known as r193 in Myrtle Court north of the west corner of lot 152 in Prospect Pointe Subdivision No. 2 as recorded with the State of Michigan, Liber 35 Pages 99-110; thence approximately N 35° 42' 46.91" W 28.064 feet more or less; thence approximately N 89° 19' 31.66" W 26.447 feet more or less to the point of ending.

Beginning at a structure known as r386 in Myrtle Court west of the south west corner of lot 152 in Prospect Pointe Subdivision No. 2 as recorded with the State of Michigan, Liber 35 Pages 99-110; thence approximately N 67° 41' 16.03" W 28.271 feet more or less; thence approximately S 46° 50' 53.13" W 87.366 feet more or less to the point of ending.

Beginning at a structure known as r384 in Hunters Creek Drive west of the south west corner of lot 167 in Prospect Pointe Subdivision No. 2 as recorded with the State of Michigan, Liber 35 Pages 99-110; thence approximately S 70° 36' 7.16" W 27.814 feet more or less; thence approximately S 70° 4' 21.94" W 117.89 feet more or less to the point of ending.

Beginning at a structure known as r199 in Hunters Creek Drive east of the north east corner of lot 172 in Prospect Pointe Subdivision No. 2 as recorded with the State of Michigan, Liber 35 Pages 99-110; thence

approximately S 61° 17' 21.36" E 27.992 feet more or less; thence approximately S 63° 6' 14.95" E 120.028 feet more or less to the point of ending.

Beginning at a structure known as r86 in the south east corner of lot 41 in Prospect Pointe Subdivision No. 1 as recorded with the State of Michigan, Liber 35 Pages 67-80; thence approximately S 24° 54' 1.11" E 124.768 feet; thence approximately S 3° 9' 44.57" E 37.646 feet; thence approximately S 77° 6' 39.29" W 183.656 feet; thence approximately S 2° 59' 12.06" E 67.142 feet; thence approximately S 2° 30' 34.62" E 264.35 feet more or less entering into Prospect Subdivision No. 2 along Frances Way; thence approximately S 0° 25' 51.25" E 100.729 feet more or less; thence approximately S 4° 41' 7.69" E 3.575 feet more or less; thence approximately S 63° 8' 43.96" E 38.721 feet more or less to a point of ending.

Beginning at a structure known as r291 west of the south west corner of lot 112 in Prospect Pointe Subdivision No. 2 as recorded with the State of Michigan, Liber 35 Pages 99-110; thence approximately S 3° 12' 39.51" E 122.236 feet more or less; thence approximately S 3° 50' 28.64" E 58.581 feet more or less; thence approximately S 72° 15' 50.13" W 19.41 feet more or less to a point of ending.

Beginning at a structure known as r221 in the south east corner of lot 114 in Prospect Pointe Subdivision No. 2 as recorded with the State of Michigan, Liber 35 Pages 99-110; thence approximately S 3° 26' 12.89" E 122.708 feet more or less; thence approximately S 73° 57' 41.25" E 51.089 feet more or less to a point of ending.

Beginning at a structure known as r5 in Frances Way east of lot 117 112 in Prospect Pointe Subdivision No. 2 as recorded with the State of Michigan, Liber 35 Pages 99-110; thence approximately S 12° 1' 37.54" E 3.357 feet more or less; thence approximately S 85° 54' 25.2" E 26.669 feet more or less to a point of ending.

Beginning at a structure known as r413a in Frances Way west of the south west corner of Logan Park West in Prospect Pointe Subdivision No. 2 as recorded with the State of Michigan, Liber 35 Pages 99-110; thence approximately N 45° 2' 33.95" W 26.419 feet more or less; thence approximately S 64° 39' 44.42" W 48.304 feet more or less; thence approximately S 65° 51' 8.3" W 164.363 feet more or less; thence approximately N 66° 15' 27.48" W 52.823 feet more or less; thence approximately S 68° 30' 59.52" W 27.283 feet more or less; thence approximately S 57° 18' 49.29" W 176.789 feet more or less; thence approximately S 70° 59' 41.69" W 121.28 feet more or less; approximately S 1° 52' 52.12" E 104.063 feet more or less to a point of ending.

Beginning at a structure known as r106 in the northern part of Logan Park in Prospect Pointe Subdivision No. 1 as recorded with the State of Michigan, Liber 35 Pages 67-80; thence approximately N 22° 44' 41.79" W 108.14 feet more or less to a point of ending in Prospect Pointe Subdivision No. 2 in the south east corner of lot 138.

Beginning at a structure known as r348 in the southern portion of Jessie Park in Prospect Pointe Subdivision No. 2 as recorded with the State of Michigan, Liber 35 Pages 99-110; thence approximately S 33° 45' 58.8" E 82.718 feet more or less; thence approximately S 34° 9' 13.25" E 52.742 feet more or less to a point of ending in Prospect Pointe Subdivision No. 1.

Beginning at a structure known as r158a located in the south west corner of lot 123 in Prospect Pointe Subdivision No. 2 as recorded with the State of Michigan, Liber 35 Pages 99-110; thence approximately S

21° 17' 0.57" W 52.996 feet more or less; thence approximately S 7° 23' 17.37" E 115.241 feet more or less; thence approximately S 3° 7' 46.41" E 104.392 feet more or less to a point of ending.

Beginning at a structure known as r157a located in the south east corner of lot 136 in Prospect Pointe Subdivision No. 2 as recorded with the State of Michigan, Liber 35 Pages 99-110; thence approximately N 41° 21' 35.99" E 44.343 feet more or less; thence approximately N 88° 46' 2.05" E 27.465 feet more or less to a point of ending.

Beginning at a structure known as r358 located in the south east corner of lot 49 in Prospect Pointe Subdivision No. 1 as recorded with the State of Michigan, Liber 35 Pages 67-80; thence approximately N 84° 9' 39.59" E 100.55 feet more or less to a place in Abigail Drive in Prospect Pointe Subdivision No. 2; thence approximately S 12° 29' 20.6" E 79.757 feet more or less; thence approximately S 30° 43' 47.56" W 57.052 feet more or less; thence approximately S 7° 27' 38.69" E 26.821 feet more or less; thence approximately S 24° 8' 35.83" E 127.959 feet more or less to a place of ending.

Beginning at a structure known as r162a located in the south west corner of lot 125 in Prospect Pointe Subdivision No. 2 as recorded with the State of Michigan, Liber 35 Pages 99-110; thence approximately N 42° 14' 49.26" W 38.873 feet more or less; thence approximately S 77° 34' 55.33" W 28.272 feet more or less to a place of ending.

Beginning at a structure known as r156 located on Frances Way south of lot 121 in Prospect Pointe Subdivision No. 2 as recorded with the State of Michigan, Liber 35 Pages 99-110; thence approximately N 22° 41' 59.17" W 27.597 feet more or less to a point of ending.

Beginning at a structure known as r406 located in the north west corner of lot 139 in Prospect Pointe Subdivision No. 2 as recorded with the State of Michigan, Liber 35 Pages 99-110; thence approximately S 20° 34' 47.12" E 125.541 feet more or less to a point of ending.

Beginning at a structure known as r402 located in the south east corner of lot 144 in in Prospect Pointe Subdivision No. 2 as recorded with the State of Michigan, Liber 35 Pages 99-110; thence approximately S 42° 18' 40.8" E 65.702 feet more or less; thence approximately S 30° 20' 24.43" E 29.202 feet more or less; thence approximately S 20° 52' 26.24" E 58.092 feet more or less to a point of ending.

Beginning at a structure known as r16 located in the north east corner of lot 1 of Prospect Pointe Subdivision No. 1 as recorded with the State of Michigan, Liber 35 Pages 67-80; thence approximately S 34° 5' 35.06" E 113.521 feet more or less; thence approximately N 86° 49' 13.15" E 34.62 feet more or less; thence approximately S 46° 26' 38.98" E 50.664 feet more or less; thence approximately N 86° 51' 53.1" E 220 feet more or less; thence approximately N 86° 46' 39.02" E 291.609 feet more or less; thence approximately S 86° 32' 7.67" E 277.177 feet more or less; thence approximately S 44° 32' 42.07" E 283.239 feet more or less; thence approximately S 18° 43' 1.32" E 252.121 feet more or less; thence approximately S 7° 54' 23.91" E 7.947 feet more or less; thence approximately S 44° 24' 33.92" E 44.992 feet more or less to a place of ending connecting with a structure known as r7.

Beginning at a structure known as r120 located in the northern portion of lot 86 of Prospect Pointe Subdivision No. 1 as recorded with the State of Michigan, Liber 35 Pages 67-80; thence approximately N 0° 46' 8.49" W 21.462 feet more or less; thence approximately N 3° 52' 24.73" W 27.717 feet more or less; thence approximately N 86° 42' 12.38" E 137.135 feet more or less to a place of ending.

Beginning at a structure known as r116 located in the north west corner of lot 85 of Prospect Pointe Subdivision No. 1 as recorded with the State of Michigan, Liber 35 Pages 67-80; thence approximately N 0° 19' 5.92" W 25.925 feet more or less; thence approximately N 2° 56' 8.55" W 28.122 feet more or less to a place of ending.

Beginning at a structure known as r117 located in Abigail Drive north of lot 79 of Prospect Pointe Subdivision No. 1 as recorded with the State of Michigan, Liber 35 Pages 67-80; thence approximately N 1° 36' 45.53" E 20.46 feet more or less; thence approximately N 20° 36' 3.61" E 30.439 feet more or less to a point of ending.

Beginning at a structure known as r33 located in Abigail Drive north of lot 76 of Prospect Pointe Subdivision No. 1 as recorded with the State of Michigan, Liber 35 Pages 67-80; thence approximately N 24° 33' 13.19" E 27.879 feet more or less to a point of ending.

Beginning at a structure known as r44 located in Abigail Drive east of lot 73 of Prospect Pointe Subdivision No. 1 as recorded with the State of Michigan, Liber 35 Pages 67-80; thence approximately N 52° 27' 31.69" E 27.656 feet more or less to a point of ending.

Beginning at a structure known as r32a located in Abigail Drive east of lot 70 of Prospect Pointe Subdivision No. 1 as recorded with the State of Michigan, Liber 35 Pages 67-80; thence approximately S 8° 25' 39.58" E 5.968 feet more or less; thence approximately N 80° 23' 16.33" E 27.498 feet more or less to a point of ending.

Beginning at a structure known as r118 located in the south west corner of lot 78 of Prospect Pointe Subdivision No. 1 as recorded with the State of Michigan, Liber 35 Pages 67-80; thence approximately S 50° 57′ 14.69″ W 25.411 feet more or less; thence approximately S 4° 4′ 49.98″ E 213.857 feet more or less; thence approximately S 19° 21′ 35.38″ E 139.624 feet more or less; thence approximately S 77° 0′ 33.02″ E 158.085 feet more or less; thence approximately N 83° 24′ 4.78″ E 107.047 feet more or less; thence approximately N 80° 54′ 29.32″ E 115.635 feet more or less; thence approximately N 79° 50′ 29.86″ E 91.738 feet more or less; thence approximately N 87° 24′ 26.03″ E 170.936 feet more or less; thence approximately S 47° 34′ 3.17″ E 92.03 feet more or less to a point of ending connecting to a structure known as r4a.

Beginning at a structure known as r23 located in Hallie Drive east of the south east corner of lot 79 of Prospect Pointe Subdivision No. 1 as recorded with the State of Michigan, Liber 35 Pages 67-80; thence approximately N 88° 10' 55.16" E 27.643 feet more or less to the point of ending.

Beginning at a structure known as r28 located in Hallie Drive east of lot 60 of Prospect Pointe Subdivision No. 1 as recorded with the State of Michigan, Liber 35 Pages 67-80; thence approximately N 76° 46' 42.39" E 28.044 feet more or less to a point of ending.

Beginning at a structure known as r119 located in the east portion of lot 58 of Prospect Pointe Subdivision No. 1 as recorded with the State of Michigan, Liber 35 Pages 67-80; thence approximately N 67° 34′ 21.9″ E 22.852 feet more or less to a point of ending.

Beginning at a structure known as r53a located at the end of Hallie Court north of lot 55 of Prospect Pointe Subdivision No. 1 as recorded with the State of Michigan, Liber 35 Pages 67-80; thence

approximately S 53° 7' 59.94" E 5.847 feet more or less; thence approximately N 18° 20' 51.98" E 191.201 feet more or less to a place of ending.

Beginning at a structure known as r18a located east of lot 69 of Prospect Pointe Subdivision No. 1 as recorded with the State of Michigan, Liber 35 Pages 67-80; thence approximately S 8° 30' 30.62" E 95.334 feet more or less to a point of ending.

Beginning at a structure known as r31 located in Hallie Drive north of lot 248 of Prospect Pointe Subdivision No. 1 as recorded with the State of Michigan, Liber 35 Pages 67-80; thence approximately N 9° 27' 44.76" W 27.929 feet more or less to a point of ending.

Beginning at a structure known as r54 located in Hallie Drive north of lot 44 of Prospect Pointe Subdivision No. 1 as recorded with the State of Michigan, Liber 35 Pages 67-80; thence approximately N 2° 21' 40.31" W 28.302 feet more or less to a point of ending.

Beginning at a structure known as r34 located in Russel Park east of lot 23 of Prospect Pointe Subdivision No. 1 as recorded with the State of Michigan, Liber 35 Pages 67-80; thence approximately S 6° 47' 33.02" E 70.591 feet more or less to a point of ending.

Beginning at a structure known as r91 located in the north east corner of lot 9 of Prospect Pointe Subdivision No. 1 as recorded with the State of Michigan, Liber 35 Pages 67-80; thence approximately S 3° 24' 31.08" E 135.457 feet more or less to a point of ending.

Beginning at a structure known as r80 located in the south west corner of lot 27 of Prospect Pointe Subdivision No. 1 as recorded with the State of Michigan, Liber 35 Pages 67-80; thence approximately N 81 $^{\circ}$ 1' 27.55" E 126.767 feet more or less; thence approximately N 86 $^{\circ}$ 38' 34.06" E 27.906 feet more or less; thence approximately S 2 $^{\circ}$ 40' 6.78" E 203.306 feet more or less; thence approximately S 2 $^{\circ}$ 40' 42.4" E 103.128 feet more or less to a point of ending.

Beginning at a structure known as r39a located in Frances Way east of the north east corner of lot 27 of Prospect Pointe Subdivision No. 1 as recorded with the State of Michigan, Liber 35 Pages 67-80; thence approximately N 2° 29' 21.42" W 6.043 feet more or less to a point of ending.

Beginning at a structure known as r38a located in Frances Way east of lot 26 of Prospect Pointe Subdivision No. 1 as recorded with the State of Michigan, Liber 35 Pages 67-80; thence approximately S 6° 56' 6.15" E 5.817 feet more or less to a point of ending.

Beginning at a structure known as r36 located in Frances Way east of lot 25 of Prospect Pointe Subdivision No. 1 as recorded with the State of Michigan, Liber 35 Pages 67-80; thence approximately N 88° 29' 9.77" E 27.928 feet more or less to a point of ending.

Beginning at a structure known as r48 located in Russel Park south of lot 26 of Prospect Pointe Subdivision No. 1 as recorded with the State of Michigan, Liber 35 Pages 67-80; thence approximately S 54° 30′ 39.17″ E 132.803 feet more or less; thence approximately N 87° 40′ 35.34″ E 126.437 feet more or less; thence approximately S 3° 15′ 1.72″ E 302.277 feet more or less; thence approximately S 9° 23′ 57.6″ E 298.976 feet more or less; thence approximately S 15° 44′ 13.53″ E 62.004 feet more or less to a place of ending.

Beginning at a structure known as r50 located in Prospect Road east of lot 86 of Prospect Pointe Subdivision No. 1 as recorded with the State of Michigan, Liber 35 Pages 67-80; thence approximately S 6° 20' 16.9" W 97.836 feet more or less; thence approximately S 87° 49' 27.98" W 34.873 feet more or less to a place of ending.

Beginning at a structure known as r67 located near the east line of lot 105 of Prospect Pointe Subdivision No. 1 as recorded with the State of Michigan, Liber 35 Pages 67-80; thence approximately S 87° 36′ 53.15″ W 143.553 feet more or less; thence approximately N 4° 20′ 4.36″ E 23.054 feet more or less; thence approximately N 2° 20′ 30.59″ W 232.96 feet more or less; thence approximately S 78° 49′ 22.78″ W 209.474 feet more or less; thence approximately S 41° 34′ 9.65″ W 115.103 feet more or less to a point of ending.

Beginning at a structure known as r69 located in Courtney Court east of lot 96 of Prospect Pointe Subdivision No. 1 as recorded with the State of Michigan, Liber 35 Pages 67-80; thence approximately S 89° 32′ 18.57″ E 28.105 feet more or less to a point of ending.

Beginning at a structure known as r70 located in Zoey Court north of lot 108 of Prospect Pointe Subdivision No. 1 as recorded with the State of Michigan, Liber 35 Pages 67-80; thence approximately N 54° 20' 40.4" W 51.324 feet more or less to a point of ending.

Beginning at a structure known as r63a located in Zoey Court east of lot 93 of Prospect Pointe Subdivision No. 1 as recorded with the State of Michigan, Liber 35 Pages 67-80; thence approximately S 32° 41′ 29.17″ E 5.158 feet more or less to a point of ending.

VOUCHER#

10236

WASHTENAW COUNTY BOARD OF ROAD COMMISSIONERS ANN ARBOR, MICHIGAN

DATE	 March 7, 201
WARRANT#	
AMOUNT	\$ 270,007.08
ACCT. CODE	20

TO: WASHTENAW COUNTY ROAD COMMISSION

	ITEMS		DISCOUNT	CLASSIFICATION	GROSS AMT.
20101100.81850	TILWO	,	DIOCONT	OLAGOII ICATION	GROSS AWIT.
PAYROLL FOR	March 8, 2017				\$ 270,007.08
GROSS PAYRO	OLL	\$ 278,784.52			
A.C.H. Payroll Direct Deposit \$ Deferred Comp \$	174,144.46 8,041.00				
It is hereby certified tha and that no part of it ha		int is true and c		You are hereby directed to d	n carefully checked and audited. draw your warrant upon the County ount payable from the County Road
		CC	ONTROLLER		
The above account app	proved by:				CHAIRMAN
7.7.1	•				
				Name of the second	MEMBER
			· · · · · · · · · · · · · · · · · · ·	BOARD OF COUNTY RC	AD COMMISSIONERS

VOUCHER 10237

WASHTENAW COUNTY BOARD OF ROAD COMMISSIONERS

ANN ARBOR, MICHIGAN

	DATE	March 7, 2017
t	WARRANT#	· · · · · · · · · · · · · · · · · · ·
	AMOUNT	\$932,865.11
	ACCT. CODE	20
	t	WARRANT #

ITEMS	DISCOUNT	CLASSIFICATION	GROSS AMT.		
20101100.81850			\$ 912,209.9)4	
FICA/MEDICARE			\$ 20,655.1	17	
ACCOUNTS PAYABLE FOR March 8, 2					
It is hereby certified that the above account is true and correct and that no part of it has been paid.		You are hereby directed to di	The within account has been carefully checked and audited. You are hereby directed to draw your warrant upon the County Treasurer for the above amount payable from the County Road		
	CONTROLLER	·			
The above account approved by:			CHAIRMAN		
			MEMBER		
MANAGING - DIRECTOR & DEPLITY OF ERK	OF BOARD	BUYDD OF COLINITY DOYL	COMMISSIONEDS		

Date 03/07/2017 Time 06:57:14

Washtenaw County Road Commission AP - Check Register

Page 1 of 2 tbalkwell

Che	eck	Vendo	or	Check
Number		Number	Name	Amount
1 (01110 01	2	1 (41110 01		rimount
	03/08/2017	ACECUT	ACE CUTTING EQUIPMENT & SUPPLY	47.00
73376	03/08/2017	AFLACO	AFLAC	52.57
73377	03/08/2017	AGGIND	AGGREGATE INDUSTRIES, MGMT INC	47,495.48
73378	03/08/2017	AISCON	AIS CONSTRUCTION EQUIPMENT	1,997.48
73379	03/08/2017	ALLIED	ALLIED INC	436.90
73380	03/08/2017	ALRSTE	ALRO STEEL CORP	57.72
73381	03/08/2017	ANNBAN	ANN ARBOR STATE BANK	14,951.83
73382	03/08/2017	AAWELD	ANN ARBOR WELDING SUPPLY	784.96
73383	03/08/2017	ARRUNI	ARROW UNIFORM	446.22
73384	03/08/2017	B&MASH	B & M ASHMAN INC	Void
73385	03/08/2017	B&MASH	B & M ASHMAN INC	8,976.90
73386		BWDIST	B & W DISTRIBUTING	200.00
73387		BLOROO	BLOOM ROOFING SYSTEMS, INC.	464.50
73388	03/08/2017	BLUECR	BLUE CROSS BLUE SHIELD OF MI	211,495.00
73389	03/08/2017	BURIND	BURNS INDUSTRIAL SUPPLY	219.54
73390	03/08/2017	CEAPRO	C E & A PROFESSIONAL	54.00
73391		CADCUL	CADILLAC CULVERT, INC.	5,170.00
73392	03/08/2017	CHESTA	CHELSEA STATE BANK	29,454.97
73393	03/08/2017	CITCHE	CITY OF CHELSEA	298.09
73394	03/08/2017	COMCAS	COMCAST	859.04
73395	03/08/2017	COMBAT	COMPLETE BATTERY SOURCE	169.90
73396	03/08/2017	CONMCK	CONLIN, MCKENNEY & PHILBRICK	6,325.00
73397	03/08/2017	CONENG	CONSUMERS ENERGY	1,149.85
73398	03/08/2017	CONJAC	CONSUMERS ENERGY	850.00
73399	03/08/2017	CONTRA	CONTRACTORS CONNECTION INC	281.35
73400	03/08/2017	CREAUT	CREATIVE AUTOMATION	2,425.00
73401	03/08/2017	CTTMTU	CTT/MTU	485.00
73402	03/08/2017	CUMMIC	CUMMINS BRIDGEWAY LLC	683.39
73403	03/08/2017	DKTRUC	D & K TRUCK COMPANY	94.92
73404	03/08/2017	DELCOL	DELTA COLLEGE	1,000.00
73404	03/08/2017	DETED2	DETROIT EDISON	
73406	03/08/2017	DETED2	DEXTER MILL	10,118.30
73400	03/08/2017	DEXMIL DTE000	DTE ENERGY	76.95
73407	03/08/2017	DTEENE	DTE ENERGY	425.00
	03/08/2017		DTE ENERGY	640.68
73410	03/08/2017	DTENER FISTHO		384.07
			FISHBECK THOMPSON CARR & HUBER	35,306.61
73411	03/08/2017	FLEPRI	FLEET PRIDE	1,435.28
73412	03/08/2017	FOUBUI	FOUNDATION BUILDING MATERIALS	153.48
73413	03/08/2017	GRAING	GRAINGER INC	165.03
73414	03/08/2017	GLCOMN	GREAT LAKES COMNET INC	59.01
73415	03/08/2017	GLWEST	GREAT LAKES WESTERN STAR	515.74
73416	03/08/2017	GREFAR	GREENSTONE FARM CREDIT SVCS	59,206.00
73417	03/08/2017	HARFRA	HAROLD'S FRAME SHOP, INC.	1,005.53
73418	03/08/2017	HEAEQU	HEALTH EQUITY	3,867.57
73419	03/08/2017	HEREQU	HERC RENTALS INC	779.56
73420	03/08/2017	JACTRU	JACKSON TRUCK SERVICE INC	1,695.80
73421	03/08/2017	JOHSAN	JOHNS SANITATION SERVICE INC	170.00
73422		LAWPRO	LAWSON PRODUCTS INC	969.79
73423	03/08/2017	LEIGEO	LEICA GEOSYSTEMS, INC.	1,200.00

Date 03/07/2017 Time 06:57:14

Washtenaw County Road Commission AP - Check Register

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Che	eck	Vendo)r	Check
Number	Date	Number	Name	Amount
	03/08/2017	LOWES0	LOWES	458.72
	03/08/2017	MADELE	MADISON ELECTRIC CO	439.48
	03/08/2017	MCNMCK	MCNAUGHTON-MCKAY ELECTRIC	196.03
	03/08/2017	MEETIR	MEEKHOF TIRE	7,920.00
	03/08/2017	MICKLU	MICHAEL R KLUCK & ASSOCIATES	430.66
	03/08/2017	MICCAT	MICHIGAN CAT	4,812.83
	03/08/2017	MCRCS2	MICHIGAN COUNTY RD COMMISSION	1,000.00
73431	03/08/2017	MIDMAI	MIDWEST MAINTENANCE SERVICES	2,353.56
73432	03/08/2017	MERS00	MUNICIPAL EMPLOYEES RETIREMENT	167,472.00
73433	03/08/2017	NAJKAH	NAJI KAHALA	2,847.90
73434	03/08/2017	NAPAUT	NAPA AUTOPARTS	554.46
73435	03/08/2017	NAPLAW	NAPOLEON LAWN & LEISURE INC.	385.92
73436	03/08/2017	ORIDIA	ORIGIN DIAGNOSTICS LLC	43.00
73437	03/08/2017	PARDAD	PART D ADVISORS, INC.	2,199.26
73438	03/08/2017	PAXRES	PAXTON RESOURCES	5,536.40
73439	03/08/2017	PRECOM	PRECISION COMPUTER SOLUTIONS	755.25
73440	03/08/2017	RECYCL	RECYCLE ANN ARBOR	370.00
73441	03/08/2017	RICMIL	RICHARD MILLER	105.00
73442	03/08/2017	RICOH0	RICOH USA, INC	1,738.08
73443	03/08/2017	RSENGI	RS ENGINEERING, LLC	1,038.49
73444	03/08/2017	SHRTIR	SHRADER TIRE	958.00
73445	03/08/2017	SIGTEC	SIGMA TECHNOLOGIES	237.87
73446	03/08/2017	SPABAR	SPARTAN BARRICADING &	2,532.00
73447	03/08/2017	MIDEPT	STATE OF MICHIGAN	76,757.12
73448	03/08/2017	STOMIC	STONECO OF MICHIGAN	2,931.52
73449	03/08/2017	SUBCHE	SUBURBAN CHEVROLET	1,119.09
73450	03/08/2017	INSINC	SURVEY INSTRUMENT SALES	1,145.17
73451	03/08/2017	HUNNAT	THE HUNTINGTON NATIONAL BANK	68,808.13
73452	03/08/2017	SUNTIM	THE SUN TIMES	35.10
73453	03/08/2017	TODWEN	TODD WENZEL BUICK	69,456.25
73454	03/08/2017	TRETIR	TREDROC TIRE	4,131.11
73455		TRITRU	TRI-COUNTY INTERNATIONAL	335.12
73456	03/08/2017	TRUTRA	TRUCK & TRAILER - BOYNE FALLS	6,392.50
73457	03/08/2017	TRUSPE	TRUCK & TRAILER SPECIALTIES	612.84
73458	03/08/2017	VARPRO	VARIPRO	16,484.21
	03/08/2017	VERWIR	VERIZON WIRELESS	3,066.50
73460		VILMAN	VILLAGE OF MANCHESTER	43.11
73461		WJONEI	WJ ONEIL COMPANY	1,406.25
				,

Report Total 912,209.94

WASHTENAW COUNTY ROAD COMMISSION

TO: Washtenaw County Board of Road Commissioners

FROM: Roy D. Townsend, P.E.

Managing Director

SUBJECT: Staff Report - 2-27-17 to 3-12-17

DATE: March 21, 2017

TOWNSHIP REPORT

OPERATIONS REPORT

A. Maintenance

Scraping of gravel roads and patching of paved roads was performed throughout the county. In addition the following maintenance activities were performed in individual townships:

ANN ARBOR TOWNSHIP

- Cleaned Pipes Maple Road
- Culvert Replacement Warren Road
- ➤ Fallen Trees Danbury Lane, Dixboro Road, Earhart Road, Ford Road, Gleaner Hall Road, Maple Road, Stein Road, Warren Road, Westridge Road, Whitmore Lake Road
- Limestone Patch Country Club Drive, Danbury Lane, Englave Drive

AUGUSTA TOWNSHIP

- Cleaned Pipes Torrey Road
- Fallen Trees Bunton Road, Fuller Road, Gooding Road, Judd Road, McKean Road, Rawsonville Road, Teaticket Lane, Tuttle Hill Road, Whittaker Road, Willis Road, Willow Road
- ➤ Limestone Patch Arkona Road, Fuller Road, Gooding Road, Hitchingham Road, Judd Road, Longmeadow Lane, Macey Road, McCrone Road, McKean Road, Pitman Road, Rosbolt Road, Talladay Road, Teaticket Lane, Tuttle Hill Road: 910 tons
- Roadside Trash Removal Gooding Road, Hitchingham Road, Judd Road

BRIDGEWATER TOWNSHIP

- Cleaned Pipes Austin Road
- ➤ Fallen Trees Allen Road, Bemis Road, Boettner Road, Burmeister Road, Clinton Road, Risman Road, Fisk Road, Hogan Road, Kaiser Road, Lima Center Road, Logan Road, McCollum Road, Neal Road, Parker Road, Schellenberger Road, Sheridan Road, Wilbur Road, Willow Road
- ➤ Gravel Patch Lima Center Road: 18 tons
- Limestone Patch Allen Road, Bemis Road, Kies Road, Klager Road, Logan Road, Willow Road: 25 tons
- ➤ Limestone Patch Shoulders Austin Road: 11 tons
- Roadside Trash Removal Boettner Road

DEXTER TOWNSHIP

- Boom Mow Colby Road, Dexter-Pinckney Road, Hidden Lake Circle, Waterloo Road
- Cut Brush Hidden Lake Circle, Hidden Lake Court
- ➤ Fallen Trees Dancer Road, Dexter-Pinckney Road, Dexter Town Hall Road, Fleming Road, Island Lake Road, McGregor Road, McGuiness Road, McKinley Road, Lima Center Road, N Territorial Road, Quigley Road, Riker Road, Stinchfield Woods Road, Stofer Road, Thurston Road, Toma Road, Wagon Wheel Court, Waterloo Road, Webb's Shore Drive
- Gravel Patch McGuiness Road: 4 tons

FREEDOM TOWNSHIP

- Boom Mow Bethel Church Road, Kothe Road
- Culvert Replacement Waters Road
- Drainage Ely Road, Haab Road, Lima Center Road, Saline Waterworks Road, Steinbach Road
- ➤ Fallen Trees Altenbrent Road, Bemis Road, Bethel Church Road, Boettner Road, Eisman Road, Esch Road, Haab Road, Kothe Road, Lima Center Road, Loeffler Road, Rentz Road, Morgan Road, Saline Waterworks Road, Schmitz Road, Schneider Road, Spies Road, Steinbach Road, Textile Road, Waters Road
- Gravel Patch Bemis Road, Bethel Church Road, Kothe Road, Steinbach Road: 18 tons
- Limestone Patch Bemis Road, Bethel Church Road, Kothe Road: 20 tons
- Roadside Trash Removal Boettner Road

LIMA TOWNSHIP

- ➢ Boom Mow Wylie Road
- ➤ Fallen Trees Dancer Road, Dexter-Chelsea Road, Fletcher Road, Freer Road, Gross Road, Guenther Road, Jackson Road, Jerusalem Road, Liberty Road, Lima Center Road, Loeffler Road, Sager Road, Scio Church Road, Steinbach Road, Trinkle Road
- Gravel Patch Lima Center Road, Sager Road, Steinbach Road, Waltrous Road: 16 tons
- ➤ Limestone Patch Dancer Road: 10 tons
- Repair Washout Jerusalem Road

LODI TOWNSHIP

- Cleaned Pipes Gensley Road
- ➤ Fallen Trees Alber Road, Ann Arbor-Saline Road, Bethel Church Road, Dell Road, Diuble Road, Ellsworth Road, Gensley Road, Grass Road, Lindemann Road, Noble Road, Parker Road, Pleasant Lake Road, Saline Waterworks Road, Strieter Road, Tessmer Road, Textile Road, Wagner Road, Waters Road, Weber Road, Zeeb Road
- ➤ Limestone Patch Alber Road, Barker Road, Bethel Church Road, Waters Road, Zeeb Road: 55 tons
- Repair Washouts Alber road, Lindemann Road, Tessmer Road, Textile Road
- Roadside Trash Removal Diuble Road, Ellsworth Road, Gensley Road, Waters Road
- Seed and Mulch Ellsworth Road

LYNDON TOWNSHIP

➤ Fallen Trees – Bartell Road, Bowdish Road, Boyce Road, Cassidy Road, Embury Road, Farnsworth Road, Goodband Road, Island Lake Road, Joslin Lake Road, Leeke Road, Lingane Road, N Territorial Road, Oakridge Road, Roe Road, Roepke Road, Waterloo Road, Werkner Road

MANCHESTER TOWNSHIP

- Boom Mow Allen Road, Bowens Road, English Road
- Cleaned Pipes Grossman Road
- Drainage Ely Road, Sharon Hollow Road
- ➤ Fallen Trees Allen Road, Ayres Road, Bowens Road, Burtless Road, Buss Road, Ely Road, English Road, Fahey Road, Grossman Road, Henzie Road, Kirk Road, Hudson Road, Lemm Road, Logan Road, Mull Road, Mulvaney Road, Noggles Road, Scully Road, Schleweis Road, Sharon Hollow Road, Sooten Road, Tracey Road, Van Tuyle Road, Watkins Road, Wellwood Road
- > Repair Washout Boetger Road, Grossman Road, Sandborn Road
- Limestone Patch –

NORTHFIELD TOWNSHIP

- Cleaned Pipes Seven Mile Road
- > Cut Trees Nollar Road, Northfield Church Road, Six Mile Road, Spencer Road
- ➤ Fallen Trees Earhart Road, Five Mile Road, Hellner Road, Hillcrest Drive, Jennings Road, Joy Road, Kearney Road, Nollar Road, N Territorial Road, Pontiac Trail, Seven Mile Road, Six Mile Road, Spencer Road, Sutton Road
- ➤ Limestone Patch Ash Drive, Elizabeth Street, Five Mile Road, Hellner Road, Lincoln Drive, Nollar Road, Northfield Church Road, Rushton Road, Six Mile Road, Sutton Road: 139 tons
- Repair Sinkhole Kearney Road
- Repair Washouts Sutton Road

PITTSFIELD TOWNSHIP

- Brush Removal Stone School Road
- Cleaned Drains Ann Arbor-Saline Road, Bemis Road, Big Sky Court, Burnham Road, Carpenter Road, Crown Court, Crystal Drive, Darlington Circle, Data Court, E. Greenfield Court, Ellsworth Road, E. Silo Ridge Drive, Evergreen Drive, Fairfield Court, Fieldstone Court, Golfside Road, Gyers Meadow Lane, Hearthstone Court, Heartwood Lane, Henlon Circle, Hidden Creek N, Hidden Creek S, Hogback Road, Larke Lane, Lohr Lake Court, Lohr Lake Drive, Maple Road, Maple Creek Circle, Maple Park Drive, Moon Road, Morgan Road, Munger Road, Nature Court, N Silo Ridge Drive, Oak Valley Drive, Packard Road, Palisades Boulevard, Palisades Court, Parkside Court, Parkside Drive, Parkview Court, Pebble Ridge Court, Pennstone Circle, Ping Drive, Platt Road, Regents Park Court, Robison Lane, Royal Park, Sauk Trail, Silver Maple Drive, State Street, Technology Drive, Textile Road, Thistle Drive, Tree Side Court, Warner Creek Drive, Water Side Court, Waterfield Court, Waterview Court, Waterways Drive, Wedgewood Circle, Wedgewood Drive, Whispering Maples Court, Whispering Maples Drive, Wildwood Drive, Wimbledon Circle

- ➤ Fallen Trees Bemis Road, Campbell Road, Carlton Drive, Crane Road, Dalton Avenue, Ellsworth Road, Maple Road, Morgan Road, Munger Road, Payeur Road, Textile Road, Warner Creek Drive, Warner Road
- ➤ Limestone Patch Bemis Road, Campbell Road, Carlton Drive, Crystal Drive, Fresno Lane, Marton Road, Oakdale Drive, Payeur Road, Seminole Road, Textile Road, Thomas Road: 86 tons

SALEM TOWNSHIP

- Fallen Trees Curtis Road, Dixboro Road, Napier Road, N Territorial Road, Pontiac Trail, Vorhies Road
- Limestone Patch Dixboro Road, Five Mile Road, Six Mile Road, Vorhies Road: 82 tons

SALINE TOWNSHIP

- Cut Trees Feldkamp Road
- Fallen Trees Austin Road, Braun Road, Grass Road, Mooreville Road
- ➤ Limestone Patch Arkona Road, Grass Road, Macon Road, Marion Road, Mooreville Road, Willow Road: 195 tons
- Repair Washout Braun Road

SCIO TOWNSHIP

- Cleaned Drains Baker Road, Jackson Road, Liberty Road, Parker Road, Wagner Road
- Cleaned Pipe Liberty Road
- Cut Trees Chamberlin Road, Dexter-Ann Arbor Road, E Delhi Road, Gregory Road, Huron River Drive, Liberty Road, Marshall Road, Merkel Road, Peters Road, Scully Road, Stein Road, Strawberry Lake Road, Walsh Road, Wagner Road, W Delhi Road
- Fallen Trees Dexter-Ann Arbor Road, Huron River Drive, Miller Road, Parker Road
- Repair Washout Knight Road

SHARON TOWNSHIP

- Drainage Hashley Road, Lehman Road, Sharon Hollow Road, Washburne Road
- ➤ Fallen Trees Bethel Church Road, Easudes Road, Grass Lake Road, Hashley Road, Jacob Road, Lamb Road, Lehman Road, Peckins Road, Sharon Hollow Road, Sharon Valley Road, Smythe Road, Sylvan Road, Washburne Road

SUPERIOR TOWNSHIP

- ➤ Fallen Trees Barrington Road, Berry Road, Cherry Hill Road, Gale Road, Geddes Ro'ad, Gotfredson Road, Harris Road, Prospect Road, Vorhies Road
- ➤ Limestone Patch Berry Road, Gale Road, Gotfredson Road, Leforge Road, Vreeland Road: 89 tons

SYLVAN TOWNSHIP

- Cut Trees Sibley Road
- ➤ Fallen Trees Bush Road, Cavanaugh Lake Road, Vonway Road, Fahrner Road, Garvey Road, Garvey Service Drive, Glazier Road, Heim Road, Hoppe Road, Ivey road, Jerusalem Road, Kalmbach Road, Kilmer Road, Liebeck Road, Lingane Road, Notten Road, Old US-12 Road, Pierce Road, Ridge Road, Sager Road, Scio Church Road, Sylvan Road
- Repair Washout Scio Church Road

WEBSTER TOWNSHIP

- Cleaned Drains Joy Road, Mast Road
- ➤ Fallen Trees Barker Road, Chamberlin Road, Cobble Lane, Daly Road, Donovan Road, Farrell Road, Gregory Road, Huron River Drive, Jennings Road, Joy Road, Mast Road, Merkel Road, Merrill Road, N Delhi Road, Northfield Church Road, N Territorial Road, S Hamburg Road, Scully Road, Stein Road, Strawberry Lake Road, Valentine Road, Vaughn Road, Walsh Road, Webster Church Road, Zeeb Road
- ➤ Limestone Patch Barker Road, Chamberlin Road, N Delhi Road, Stein Road, Walsh Road: 83 tons
- ➤ Limestone Patch Shoulders Huron River Drive, Joy Road, Mast Road, N Territorial Road, Webster Church Road: 27 tons
- Roadside Trash Removal –
- Seed and Mulch Merrill Road

YORK TOWNSHIP

- ➤ Fallen Trees Carpenter Road, Fosdick Road, Moon Road, Moon Road, Mooreville Road, Saline-Milan Road, Stony Creek Road, Whispering Pines Drive
- Limestone Patch Arkona Road, Begole Road, Maple Road, Mooreville Road, Willow Road: 320 tons

YPSILANTI TOWNSHIP

- Cleaned Drains Clark Road, Congress Street, Ellsworth Road, Ford Boulevard, Forest Street, Golfside Road, Grove Road, Harris Road, Hewitt Road, Hitchingham Road, Holmes Road, Huron River Drive, Martz Road, McGregor Road, Merritt Road, Munger Road, Rawsonville Road, Russell Street, Stony Creek Road
- Drainage Knowles Avenue, Harmon Avenue, Heather Ridge
- Cleaned Pipe Huron Road
- Culvert Replacement Bemis Road
- Cut Trees Mary Catherine Avenue, Textile Road
- ➤ Fallen Trees Bemis Road, Burns Avenue, Davis Street, Devonshire Road, Forest Street, Jay Avenue, Juneau Road, Lamay Avenue, Martz Road, Merritt Road, McCarthy Street, Stony Creek Road, Tyler Road, Whittaker Road
- Grind Stump Buick Avenue, Dorset Avenue, Georgina Street, Taft Avenue, Tyler Road
- ➤ Limestone Patch Bemis Road, Daytona Avenue, Ellis Road, Hubbard Avenue, Merritt Road, Morgan Road: 66 tons

- Limestone Patch Shoulders Bemis Road, State Street, Stony Creek Road, Textile Road, Whittaker Road: 34 tons
- Roadside Trash Removal Ford Boulevard

STATE TRUNKLINE

➤ Patrol Patching – I-94, M-153, US-12, US-23

WINTER MAINTENANCE

- ➤ Crews Responded 2 times
- ➤ Total Salt Used 595 tons
- ➤ Total Abrasives Used 35 tons
- ➤ Total Brine Used 1,050 gallons

SHOP REPORT

Note: All staff attended Victim Avoidance Training

Shop Repairs

- ➤ Tires Repaired 5
- ➤ New Tire Installation 2 tires
- ➤ Vehicles Serviced 8
- ➤ Vehicles Serviced by Suburban Chevrolet 2
- ➤ Work Orders Completed 34

Equipment Repair

- Truck 306 Was put into service for District 1
- ➤ Truck 377 Rebuilt hydraulic valve stack
- Truck 327 Resealed exhaust manifold and replaced tarp
- Truck 387 Replaced front U-bolts
- ➤ Truck 346 Rebushed king pins, replaced front brakes, gauge cluster and air compressor head. Installed shovel & spud holders.
- ➤ Truck 348 Raised front suspension, replaced leveling valves
- > Truck 364 Replaced box cylinders and carrier bearing
- Truck 375 Replaced an injector
- Tractor 889 Repaired trans wiring

BUILDING & GROUNDS REPORT

Yard One

- Recyling
- Plumbing repairs
- Light Repairs
- > Repaired wiring on exhaust fan in parking garage
- Winter Maintenance
- > Fuel system maintenance and repair

Yard Three

Painting in garage

Yard Four

Fuel system maintenace

MEETINGS

03/02	S. Siddall and J. Harmon met with Teresa Gillotti and Tara Cohen of the Washtenaw County Office of Community & Economic Development to discuss Community Development Block Grant funds.
03/06-07	Staff attended Victim Avoidance Training held in The Assembly Room and presented by Dr. Kenneth Wolf of Incident Management Team.
03/07	The annual meeting with the Webster Township Board of Trustees was held at the township hall and attended by Comm. D. Fuller, Comm. B. Fuller, Comm. W. McFarlane, R. Townsend, J. Harmon, K. Harris.
03/09	The monthly Safety Committee meeting was held in the Assembly Room.