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

May 2, 2017 – 1:00 p.m.

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

<u>AGENDA</u>

I. CALL TO ORDER/PLEDGE OF ALLEGIANCE

II. APPROVAL OF AGENDA

III.	A. Bo	PTANCE OF MINUTES (Action)
IV.	This is intend (3) mii A. Pu	EN PARTICIPATION is the time set aside on the agenda to receive comments from the public. This is not led to be a period for dialogue or questions and answers. Each person will be allotted nutes to address the Board. Iblic Comment itten Communications
v		
V.		BUSINESS Base 18,75
	A. COI 1.	nsent AgendaPage 18-75 Traffic Control Order # PR 81-50-15
	2.	Traffic Control Order # PR 81-51-15
	2. 3.	Traffic Control Order # PR 81-52-15
	4.	Traffic Control Order # PR 81-53-15
	5.	Traffic Control Order # PR 81-54-15
	6.	Traffic Control Order # PR 81-55-15
	7.	Traffic Control Order # PR 81-57-15
	8.	Traffic Control Order # PR 81-58-15
	9.	Traffic Control Order # PR 81-59-15
	10.	Traffic Control Order # PR 81-60-15
	11.	Traffic Control Order # PR 81-62-15
	12.	Traffic Control Order # PR 81-64-15
	13.	Traffic Control Order (TCO) No. S 81-75-15
	14.	WCRC TCO # 2520
	15.	WCRC TCO # 2521
	16.	WCRC TCO # 2522
	17.	WCRC TCO # 2523
	18.	WCRC TCO # 2524
	19.	WCRC TCO # 2525
	20.	
	21.	WCRC TCO # 2527
	22.	2017 Sign Material Bids
	23.	2017 Ann Arbor Township Agreement
	24. 25.	2017 Manchester Township Agreement 2017 York Township Agreement
	25. 26.	2017 York Township Agreement
	20. 27.	2017 Webster Township Second Agreement – Jennings Road Improvement Project
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- 28. Guardrail Chemical Treatment Program Bids
- 29. Roadside Brush Control Chemical Treatment Program Bids
- 30. Amendment to Preliminary Engineering Services Textile Road
- 31. Carpenter Road Improvements Transportation Economic Development Fund Category F
- 32. City of Dexter Agreement Preliminary Engineering of the Baker Road Intersections Project
- 33. Baker Road Intersections Project Preliminary Engineering
- 34. Garvey Road Improvement Agreement
- 35. Majestic Lakes Condominium Preliminary Plan Approval
- 36. Payroll & Bills April 5, 2017

B. Action Item

1. 2017 First Quarter Budget

- A. County Commissioner's Report
- B. Road Commissioner's Report
- C. Managing Director's Report
 - 1. Staff Report of 4-10 to 4-23-17
 - 2. Michigan Transportation Fund Receipts

VIII. EXECUTIVE SESSION

IX. ADJOURNMENT

WASHTENAW COUNTY BOARD OF ROAD COMMISSIONERS 555 North Zeeb Road, Ann Arbor, MI 48103 *Minutes of April 18, 2017*

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

Staff Present: R. Townsend, S. Siddall, A. Lape, C. Brochue, C. Ryan

Staff Absent: J. Harmon

Others Present: R. Jamnick,

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

RC17-129 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

RC17-130 B. Fuller moved, McFarlane seconded, the Board hereby approves the Board Meetin Minu so April 2017 a prese ted. Voice ote: YEAS: 3 NAYS: 0 ABSEN F: 0 / BS (ATN) 0 M ion Carr

CITIZEN PARTICIPATION

Willow Road Culvert & Pavement

Mr. Bruce Lewke addressed the Board asking about paving Willow Road near the Willow Road culvert that was replaced. He requested staff come to his residence to witness the shaking of his house when heavy trucks go over this culvert with rough, uneven pavement causing a lot of vibration.

Moon Road paving

Mr. John Stanowski addressed the Board regarding reprioritizing the paving of Moon Road from Bemis Road to Willis Road. Mr. Stanowski suggested that federal funds be utilized for the paving of Saline-Milan Road. Mr. Stanowski stated that Moon Road is a main road running north/south.

WRITTEN COMMUNICATIONS

- A. Issued on April 12, 2017. A Media Advisory was issued by Mark McCulloch, Senior Project Engineer, regarding a Public Meeting to be held on Thursday, May 4th at 6:00p.m. at the Washtenaw Intermediate School District Building to discuss the compact urban roundabout at the intersection of Scio Church and Wagner Road. A copy of this advisory was provided to the Board for review.
- B. Issued on April 11, 2017. A Media Advisory was issued by Matt MacDonell, Assistant Director of Engineering, regarding an intermittent lane closure on Geddes Road for the relocation of a gas main on Tuesday, April 11th. A copy of this advisory was provided to the Board for review.
- C. Issued on April 10, 2017. A Media Advisory was issued by Mike Bernbeck, Civil Engineer, regarding the closure of State Road between Ellsworth Road and Morgan Road on Monday, April 24th for roadway construction. A copy of this advisory was provided to the Board for review.
- D. Issued on April 10, 2017. A Media Advisory was issued by Ken Harris, Assistant Superintendent of Maintenance, regarding the reopening of Liberty Road between Honey Run and Stags Leap on Monday, April 10th upon flooding receding. A copy of this advisory was provided to the Board for review.
- E. Issued on April 5, 2017. A Media Advisory was issued by Ken Harris, Assistant Superintendent of Lamonance Legan ling the Bopen golf leads between Ellsworth Road and Waters oad or We Inesda' April 1^h upc completion of a culvert replacement. A copy of this adv ory wa previous to the Boal 1 for eview.
- F. Issued on April 2017. A Mech Advisor vas issued by Ken Harris, Assistant Superintendent of Maintenance, regarding the reopening of Bethel Church Road between Ernst Road and Koebbe Road on Wednesday, April 5th upon flooding receding. A copy of this advisory was provided to the Board for review.
- G. Issued on April 4, 2017. A Media Advisory was issued by Ken Harris, Assistant Superintendent of Maintenance, regarding the closure of Fletcher Road between Ellsworth Road and Waters Road on April 5th for a culvert replacement. A copy of this advisory was provided to the Board for review.
- H. Issued on March 31, 2017. A Media Advisory was provided by Kelly Jones, Sr. Project Manager, Construction, regarding the closure of Huron River Drive between Chalmers Drive and Hogback Road on Monday, April 10th for bridge repairs. A copy of this advisory was provided to the Board for review.
- I. Received on March 29, 2017. An email correspondence was received from Bill Davidson, regarding the proposed Dexter Chelsea Road non motorized trail and associated safety issues. A copy of this correspondence is provided to the Board for review.

CONSENT AGENDA

The items approved on the Consent Agenda are as follows:

RC17-131 B. Fuller moved, McFarlane seconded the approval of the Consent Agenda for April 18, 2017 as presented. Voice Vote: YEAS: 3 NAYS: 0 ABSENT: 0 ABSTAIN: 0 Motion Carried.

Ann Arbor Technology Park Improvements – Contract Award

RC17-132 B. Fuller moved, McFarlane seconded that upon the recommendation of the County Highway Engineer, and the concurrence of the Managing Director, the Board hereby accepts the low bid, and authorizes the Managing Director to sign the Contract with Cadillac Asphalt, L.L.C. for the Ann Arbor Technology Park Road Improvements project at a cost of \$995,873.05. Voice Vote: YEAS: 3 NAYS: 0 ABSENT: 0 ABSTAIN: 0 Motion Carried.

CC Heart & Sole Race/Walk

RC17-133 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 intermittent closure of Trinkle Road from 8:00 a.m. – 11:30 a.m. of Satu (a.y., 1) y 20, 1)17 for the Fuller neutrino cart & Sole Race/Walk. Voice ote: YEA : 3 NAY 5: 1 BSENT: 0 ABSTAIN: 0 Motion Carried

Cherry Hill Road Curvert – Aluminum box Culvert Faorication Bid

RC17-134 B. Fuller moved, McFarlane seconded that upon the recommendation of the County Highway Engineer and the concurrence of the Managing Director, the Board hereby accepts the low bid and authorizes the Managing Director to sign a purchase order with Contech Engineered Solutions to fabricate the aluminum box culvert for the replacement of the structure at Cherry Hill Road over Parks Drain, located in Sections 13&24 of Superior Township, at the low bid amount of \$26,955.00. Voice Vote: YEAS: 3 NAYS: 0 ABSENT: 0 ABSTAIN: 0 Motion Carried.

2017 Lima Township Agreement

RC17-135 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 Chair and Managing Director to sign the 2017 Lima Township Agreement with the Township's share being \$9,172.35. Voice Vote: YEAS: 3 NAYS: 0 ABSENT: 0 ABSTAIN: 0 Motion Carried.

2017 Lima Township Second Agreement

RC17-136 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 Chair and Managing Director to sign the 2017 Lima Township Second Agreement with the Township's share being \$195,804.35. Voice Vote: YEAS: 3 NAYS: 0 ABSENT: 0 ABSTAIN: 0 Motion Carried.

Washtenaw County Parks and Recreation Commission – Sharon Hollow Road Crosswalk

RC17-137 B. Fuller moved, McFarlane seconded that upon the final approval from the Washtenaw County Parks and Recreation Commission 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 agreement for the design and administration of the construction of of ADA ramps, pedestrian crosswalk, pavement markings, and signs on Sharon Hollow Road at Sharon Mill Building at the estimated cost of \$13,679.40. Voice Vote: YEAS: 3 NAYS: 0 ABSENT: 0 ABSTAIN: 0 Motion Carried.

Right of Way Acquisition – Parcel 1, Pleasant Lake Road Culvert, Lodi Township

RC17-138 B. Full r mov l, IcFarl le st on led t at upon the recommendation of the Directo of Er gin erin, Coun · H hwar Engineer and concurrence of the Managi or Director the L ar hereb, a proves and uthorizes the Chair and Managing Director to accept and sign the offer of just compensation to acquire a public road easement upon a parcel of land, commonly referred to as 7227 Pleasant Lake Road, Lodi Township, MI referenced as Tax ID# M-13-20-200-003, located in Section 20 of Lodi Township, from the owners, Dr. Kevin Tremper & Dr. Amy Tremper, in the amount of Eight Hundred Fifty \$ 850.00 Dollars. Voice Vote: YEAS: 3 NAYS: 0 ABSENT: 0 ABSTAIN: 0 Motion Carried.

Right of Way Acquisition - Parcel 2, Pleasant Lake Road Culvert, Lodi Township

RC17-139 B. Fuller moved, McFarlane seconded that upon the recommendation of the Director of Engineering/County Highway Engineer and concurrence of the Managing Director, the Board hereby approves and authorizes the Chair and Managing Director to accept and sign the offer of just compensation to acquire a public road easement and grading permit upon a parcel of land, commonly referred to as 7370 Pleasant Lake Road, Lodi Township, MI referenced as Tax ID# M-13-17-300-002, located in Section 17 of Lodi Township, from the owner, Kenneth Stegenga Trust, in the amount of One Thousand Fifty \$1,050.00 Dollars. Voice Vote: YEAS: 3 NAYS: 0 ABSENT: 0 ABSTAIN: 0 Motion Carried.

Franklin Templeton Trustee Assignment

RC17-140
B. Fuller moved, McFarlane seconded that upon the recommendation of the Managing Director, the Board hereby approves and designates Dan Ackerman as the Road Commission's Franklin-Templeton Investments Trustee as of April 18, 2017 and moving forward. Voice Vote: YEAS: 3 NAYS: 0 ABSENT: 0 ABSTAIN: 0 Motion Carried.

Payroll & Bills for April 5, 2017

RC17-141 B. Fuller moved, McFarlane seconded the Board hereby approves Voucher 10240 totaling \$289,344.68 for payroll of April 5, 2017, and Voucher 10241 totaling \$963,500.99 in payment of bills for April 5, 2017. Voice Vote: YEAS: 3 NAYS: 0 ABSENT: 0 ABSTAIN: 0 Motion Carried.

ACTION ITEMS

2016 Financial Report – Plante Moran Presentation

RC17-142 B. Fuller moved, McFarlane seconded that upon the recommendation of the Director of Finance, and the concurrence of the Managing Director, the Board hereby accepts and files the 2016 Financial Report, as presented. Voice Vote: YEAS: ______YAYS: ______ABT____ABT_____ABT____ABT_____ABT___ABT____ABT____ABT____ABT____ABT____ABT___ABT___ABT____ABT___ABT___ABT___ABT___ABT__

Local Bridge Program Fund g public ions

- RC17-143 B. Full r mov d, IcFai ne econd d t at upon the recommendation of the County ringinway Engineer and the concurrence of the Managing Director, the Board hereby approves the submittal of five (5) applications to the Local Bridge Program to seek funding for the following bridges:
 - 1. Dennison Road over Saline River, SN 11000 (On-System Replacement Funding)
 - 2. Miller Road over Honey Creek, SN 10981 (On-System Replacement Funding)
 - 3. Liberty Road over Mill Creek, SN 11014 (Off-System Replacement Funding)
 - 4. Miscellaneous PM Bridges TBD (Preventative Maintenance Funding)
 - 5. Rehab Bridges for on/off system (Rehabilitation Funding)

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

REPORTS

County Commissioner's Report

County Commissioner Ruth Ann Jamnick stated that she has spoken with Mr. Bruce Lewke regarding the pavement at the Willow Road Culvert and asked that she be advised when staff contacts Mr. Lewke to discuss his concerns. Roy Townsend, Managing Director, stated he has spoken with Mr. Lewke on the phone and has gone out to inspect this location. Mr. Townsend stated patching has been done on the Willow Road Culvert. Mr. Townsend will work with Mike Bernbeck, Operations Civil Engineer, to schedule with Cadillac Asphalt to do milling and paving at this culvert location.

ROAD COMMISSIONER REPORTS

Commissioner Bill McFarlane

Commissioner Bill McFarlane attended several township meetings and complimented Roy Townsend on his excellent presentations at these township meetings. Commissioner McFarlane also reported that the Board of Commissioners Committee regarding the PA 283 millage will be begin meeting again. Commissioner McFarlane has been appointed the Chair of this committee.

Commissioner Barb Fuller

Commissioner Barb F ler atte de the fo owir, noeting ::								
April 4	Lyndor Fowns' .p ; inua, neeti .							
April 6	Washtenaw Board of Commissioners Roads Sub-Committee meeting Bridgewater Township annual meeting							
April 10	Manchester Chamber of Commerce meeting Saline Township annual meeting							
April 11	Parks & Recreation Commission meeting Sharon Township Information Session #4							
April 12	CAPT/DART meeting – Border to Border Trail							
April 13	Webster Township Meeting – Jennings Road							
April 15	Dexter Forum							

Commissioner Doug Fuller

Commissioner Doug Fuller attended the Southwest Washtenaw Council of Governments meeting last Wednesday. Commissioner Fuller reported that there was a large report on the new State Park. There was enthusiasm for building a non-motorized trail from the portion of this park in Washtenaw County into Manchester Township. Parts of this trail would occupy one of the old rail road ways which is currently in private ownership.

Commissioner Doug Fuller attended the Commissioners Seminar held in Bay City on April 9 thru 11. The County Road Association (CRA) and the liability insurance pool continue to express concern regarding the status of legislature wanting to authorize people to put things in public road right of ways that are not transportation related.

MANAGING DIRECTOR'S REPORT

STAFF REPORT –3-27 to 4-9-17

Jim Harmon, Director of Operations – Operations Report

- Northeast Service Center crews have begun site clearing and tree removal.
- Unpaved and paved road patching 1,000 tons of patching material has been used to date.

Sheryl Siddall, Director of Engineering – Engineering Report

- Engineering is finalizing plans for 2017 projects.
- Huron River Drive is closed for bridge maintenance work.
- Engineering is working on base plans for 2018 projects Harris Road, Textile Road and the Baker Road Intersection project.
- A preconstruct preting project of the US-12400 rd besign project. There will be a Public Meeting or this project in Thirsday, Apri 27th @ 5:30p.m. at the Ypsilanti Community Lili and nority willing constant Road

Ann Arbor Township - Update

Roy Townsend, Managing Director, stated that Ann Arbor Township provided a copy of their newsletter highlighting work at the Ann Arbor Tech Park and the Dixboro Trail project. Mr. Townsend stated that the Ann Arbor Township Supervisor would like to work with WCRC to develop a township wide strategic plan for road improvements in Ann Arbor Township. Mr. Townsend also stated that Superior Township is considering a township wide SAD.

ADJOURNMENT

RC17-142 McFarlane moved, B. Fuller seconded to adjourn the April 18, 2017 meeting at 1:38 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: _____

WASHTENAW COUNTY BOARD OF ROAD COMMISSIONERS WORKING SESSION MINUTES OF April 18, 2017

Present:	Road Commissioners Douglas E. Fuller, Barbara Fuller, William McFarlane			
Staff Present:	R. Townsend, S. Siddall, D. Ackerman, A. Lape, C. Ryan			
Others Present:	B. Bialy, J. Young, K. Szymanski (Plante Moran)			

2017 First Quarter Budget Review

Dan Ackerman, Director of Finance provided a review of the 2017 First Quarter Budget.

Michigan Transportation Fund Receipts (MTF)

The Michigan Transportation Fund Receipts are projected to increase 25% due to the road funding bill that was passed in 2015.

Federal State Funds

Federal/State revenues have been limited due to seasonal delays. The majority of the Federal/State receipts were for work on 2 116 pre-ent tive minten act, Ply louth signal interconnect as well as other carryover projects.

State Trunkline

The State Trunkline is \$260,000 lower than last year.

Township Contributions

The initial reimbursements have been received for the Ypsilanti Township Subdivision Bonds. The first round of culvert invoices was submitted. Approximately \$205,000 has been received from initial invoicing.

Miscellaneous Income

The Permit activity is higher than budgeted.

Operations

The salt expenditures and fuel costs were lower than budgeted due to a more mild winter season.

Contractual Services

Contractual services are lower than the previous year.

Departmental Budgets

Dan Ackerman, Director of Finance, provided a review of departmental budgets.

RECOMMENDED BUDGET AMENDMENTS

2017 Federal/State Aid Projects

Sheryl Siddall, Director of Engineering, provided a review of the 2017 Federal/State Aid Projects.

2017 Non Federal/State Aid Projects

Dan Ackerman provided a review of 2017 Non Federal/state Aid Projects.

Local Road Culverts

Dan Ackerman provided a review of Local Road Culvert expenditures.

Other

There were no Special Assessment) is Low SAD's . The Train Calming expenditures were added at \$265,000.

RECOMMENDED BUDGET AMENDMENTS

Dan Ackerman provided a review of adjustments to various federal air projects and non-federal aid projects and winter adjustments.

Reimbursable Road Projects, Capital Outlay and State Trunkline Department

The salt budget for the State Trunkline in the Reimbursable Road Project Department experienced a lower rate of burn than budgeted. Therefore, the salt budget should be decreased by \$200,000.

Dan Ackerman provided a review of Capital Outlay for building, office and road equipment expenditures.

Replacement of Capital Equipment

The budget needs to be increased to reflect the recently approved purchase of 4 new trucks. Road equipment needs to be increased by \$1,079,092 and Land Sales/Leases should be increased by \$869,504.

Various Adjustments

The installment purchase of the Northeast Service center was finalized. The budget numbers should be adjusted to reflect the financing amount. Therefore the Land Sales/Leases should be increased by \$1,500,000 and the Capital Outlay: Buildings should be increased by \$1,500,000. The initial interest payment will be made in October of 2017 and the Debt Service Department should be increased by \$54,000.00

Road Priority Project Review – Primary and Local Roads

Roy Townsend, Managing Director, provided a handout and review of priority road projects for primary and local roads that have been requested to look at pushing forward to 2017.

PLANTE MORAN PRESENTATION (Beth Bialy and Jean Young)

Plante Moran representatives provided the 2016 Financial Statement Presentation. There were no findings in the performance audit resulting in a clean performance audit.

MISCELLANEOUS DIS USSI(N 1 ED. >

Webster Township Draft agreement - Jennings Road

Roy Townsend provided a review of the Draft 2017 Webster Township Second Agreement for the Jennings Road Improvement Project.

NE Service Center Update

Roy Townsend provided a review of the NE Service Center Project.

Local Bridge Funding Applications

Roy Townsend provided a review of how the local bridge funding list is prioritized to apply for funding.

Culvert Update

Sheryl Siddall, Director of Engineering provided a review on the 2017 Culvert Replacement Schedule.

ADJOURNMENT

B. Fuller moved, McFarlane seconded to adjourn the April 18, 2017 Working Session at 12:02 p.m. Voice Vote: YEAS: 3 NAYS: 0 ABSENT: 0 ABSTAIN: 0 Motion Carried.

Douglas E. Fuller, Chair Washtenaw County Board of Road Commissioners

Barb Fuller, Vice-Chair Washtenaw County board of Road Commissioners

DRAFT

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:** May 2, 2017

SUBJECT: Written Communications for May 2, 2017 Board Meeting

WRITTEN COMMUNICATIONS

- A. RECEIVED: April 26, 2017. A correspondence was received from Kirk Steudle, Director, Michigan Department of Transportation (MDOT), regarding the appearance of 8 Mile Road/Hamburg Road. A copy of this correspondence is provided to the Board for review.
- B. ISSUED: April 24, 2017. A Media Advisory was issued by Mike Bernbeck, Operations Engineering, regarding the closure of Willis Road between Platt Road and Warner Road on Tuesday, May 2nd for roadway construction. A copy of this advisory is provided to the Board for review.
- C. ISSUED: April 19, 2017. A Media Advisory was issued by Kelly Jones, Senior Project Manager – Construction, regarding weight restrictions on Miller Road over Honey Creek in Scio Township effective Wednesday, April 19th due to structural deterioration. A copy of this advisory is provided to the Board for review.
- D. ISSUED: April 18, 2017. A Media Advisory was issued by Ken Harris, Assistant Superintendent of Maintenance, regarding the closure of Lima Center Road in Freedom Township between Ellsworth Road and Pleasant Lake Road on Tuesday, April 18th for the replacement of a cross road culvert. A copy of this advisory is provided to the Board for review.



RICK SNYDER GOVERNOR

STATE OF MICHIGAN DEPARTMENT OF TRANSPORTATION LANSING

KIRK T. STEUDLE DIRECTOR

April 20, 2017

Ms. Laura Betzig 5037 Gallagher Whitmore Lake, Michigan 48189

Dear Ms. Betzig:

Governor Snyder asked me to respond to your inquiry regarding the appearance of 8 Mile Road/Hamburg Road. The Michigan Department of Transportation (MDOT) has jurisdiction of state trunklines which are denoted by an M, I, or US prefix (i.e., M-99, I-94, US-23).

In the case of 8 Mile Road from US-23, westerly to 2300 feet west of Whitmore Lake Road, this area is under the jurisdiction of the Washtenaw County Road Commission; and continuing west from there, 8 Mile/Hamburg Road is under the jurisdiction of the Livingston County Road Commission. By copy of this letter, we will forward your correspondence to the Washtenaw and Livingston County Road Commissions for their consideration. For your convenience, we have provided their contact information below:

Mr. Roy D. Townsend, PE Managing Director Washtenaw County Road Commission 555 N. Zeeb Road Ann Arbor, Michigan 48103 Telephone: (734) 327-6662 Mr. Michael Craine Managing Director Livingston County Road Commission 3535 Grand Oaks Drive Howell, Michigan 48843 Telephone: (517) 546-4250, ext. 116

Thank you for sharing your concerns with us. If you have any questions, please contact either me or Mark Sweeney, Brighton Transportation Service Center Manager, at (517) 219-2806.

Sincerely,

Hindle

Kirk T. Steudle Director



(13)

MURRAY D. VAN WAGONER BUILDING • P.O. BOX 30050 • LANSING, MICHIGAN 48909 www.michigan.gov • (517) 373-2090

cc:

Governor Snyder R. Townsend M. Craine

Bates, Carrie (MDOT)

From: Sent: To: Subject: Robinson, Judy (GOV) <RobinsonJ31@michigan.gov> Friday, April 14, 2017 9:35 AM Bates, Carrie (MDOT); 'MDOT' Action Item [Betzig] - Constituent Case Referral

Hello -

Governor Snyder's office has received a constituent inquiry from Laura Betzig .

To help us track the correspondence, we've assigned this inquiry the unique reference number of \$375568.

I would appreciate a copy of correspondence exchanged with this constituent on Governor Snyder's behalf, but I understand you may be limited by law in what you can share. Please let me know if you are unable to follow up with this constituent or if you believe I have made a mistake in referring this to your attention.

As always, please do not hesitate to contact me with any questions or concerns. Thank you for your assistance.

Judy Robinson Office of the Governor O: 517-335-7858

CASE OPEN DATE: 4/13/2017 12:40 PM

NAME:Laura BetzigADDRESS:5037 GallagherCITY/STATE/ZIP:Whitmore Lake, MI 48189E-MAIL:Ibetzig@gmail.comTELEPHONE:

<u>CONSTITUENT INQUIRY</u>: Thank you so much for long overdue repairs to M14 & US23! Any chance that, while you're out here, you can clean up 8 Mile Road, which becomes Hamburg Road, as you head off of US23 on exit 53? It's a real mess.

Appreciate it.

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MEDIA ADVISORY - ROAD CLOSURE

WHEN:

WHERE:

WHY:

BACKGROUND:

Tuesday, May 2, 2017

Willis Road between Platt Road and Warner Road in York Township

Roadway Construction

On Tuesday, May 2, 2017 at approximately 6:00 am, the Washtenaw County Road Commission (WCRC) will CLOSE Willis Road between Platt Road and Warner Road to pulverize and resurface the road. WCRC the project to be complete and road reopened to traffic by Wednesday, May 17, but all dates are tentative and subject to change due to weather conditions.

All Willis Road traffic will be routed to the posted DETOUR route including Platt Rd, Bemis Rd, Moon Rd to Willis Rd. Local traffic to and from adjacent properties and businesses located within the closed section of Willis Road will be maintained.

This project is funded by the taxpayers of Washtenaw County via the four-year road and non-motorized path millage. Learn more: wcroads.org/millage.

If you have any questions concerning this road closure, please contact Michael J. Bernbeck, Operations Engineer, at (734) 327-6654, or via email at <u>bernbeckm@wcroads.org</u>

04/24/17

CONTACT:

ISSUE DATE:

MEDIA ADVISORY - WEIGHT RESTRICTION CHANGE

WHEN:	Effective Wednesday, April 19, 2017			
WHERE:	The Washtenaw County Road Commission has changed the weight restriction on the following structure:			
	Miller Road over Honey Creek Scio Township, Section 14 – Between E. Delhi Rd & Wagner Rd			
WHY:	Current Posting: 42T/56T/75T (1 unit/2 unit/3 unit vehicles) Proposed Posting: 30T/49T/65T			
CONTACT:	Structural Deterioration			
ISSUE DATE:	If you have any questions concerning this weight restriction, please contact Kelly Jones, P.E., Senior Project Manager - Construction, at (734) 327-6647 or jonesk@wcroads.org.			
	April 19, 2017			

(16)

MEDIA ADVISORY - ROAD CLOSURE

WHEN:

WHERE:

BACKGROUND:

WHY:

CONTACT:

ISSUE DATE:

Tuesday April 18, 2017

Lima Center Road between Ellsworth Road and Pleasant Lake Road in Freedom Township

Culvert Replacement

On Tuesday April 18, 2017 at approximately 8:00 am, the Washtenaw County Road Commission (WCRC) will **CLOSE Lima Center Road** in Freedom Township between Ellsworth Road and Pleasant Lake Road for the replacement of a cross road culvert. The road will remain closed to the traveling public until further notice

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 <u>harrisk@wcroads.org</u>.

-5 C

04/18/17

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

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	Countv	Board o	of Road	Commissioners
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- THROUGH: Roy D. Townsend, P.E. Managing Director
- **DATE:** May 2, 2017

SUBJECT: NEW BUSINESS ITEMS FOR MAY 2, 2017 BOARD MEETING

A. CONSENT ITEMS

1. Traffic Control Order # PR 81-50-15

Staff is requesting the Board to approve Traffic Control Order (TCO) No. PR 81-50-15, which rescinds TCO No. P 81-108-70 prohibiting or restricting parking on county highway Jackson Road between points which are respectively two hundred and fifty (250) feet easterly and two hundred and fifty (250) feet westerly of Zeeb Road, located in Sections 21 and 22 of Scio Township. This roadway has been improved with curb and gutter.

PROPOSED MOTION: Pursuant to 1949 PA 300, as amended, Traffic Control Order No. P 81-108-70 on county highway Jackson Road in the Township of Scio in Washtenaw County is rescinded based on the results of engineering and investigation. Therefore, we direct that the official signs erected and maintained pursuant to the order be removed. No Parking at any time within the right-of-way on either side Jackson Road between points which are respectively two hundred and fifty (250) feet easterly and two hundred and fifty (250) feet westerly of Zeeb Road. This order becomes effective when signs giving notice of the above have been removed.

2. Traffic Control Order # PR 81-51-15

Staff is requesting the Board to approve Traffic Control Order (TCO) No. PR 81-51-15, which rescinds TCO No. P 81-254-73 prohibiting or restricting parking on county highway Wagner Road between Jackson Road and Liberty Road, located in Section 25 of Scio Township. This roadway has been improved with curb and gutter.

PROPOSED MOTION: Pursuant to 1949 PA 300, as amended, Traffic Control Order No. P 81-254-73 on county highway Wagner Road in the Township of Scio in Washtenaw County is rescinded based on the results of engineering and investigation. Therefore, we direct that the official signs erected and maintained pursuant to the order be removed. No Parking at any time within the right-of-way on either side of Wagner Road between Jackson Road and Liberty Road. This order becomes effective when signs giving notice of the above have been removed.

3. Traffic Control Order # PR 81-52-15

Staff is requesting the Board to approve Traffic Control Order (TCO) No. PR 81-52-15, which rescinds TCO No. P 81-301-80 prohibiting or restricting parking on county highway Foster Road between Newport Road and Huron River Drive, located in Section 7 of Ann Arbor Township. This roadway has been improved with curb and gutter.

PROPOSED MOTION: Pursuant to 1949 PA 300, as amended, Traffic Control Order No. P 81-301-80 on county highway Foster Road in the Township of Ann Arbor in Washtenaw County is rescinded based on the results of engineering and investigation. Therefore, we direct that the official signs erected and maintained pursuant to the order be removed. No Parking at any time within the right-of-way on either side of Foster Road between Newport Road and Huron River Drive. This order becomes effective when signs giving notice of the above have been removed.

4. Traffic Control Order # PR 81-53-15

Staff is requesting the Board to approve Traffic Control Order (TCO) No. PR 81-53-15, which rescinds TCO No. P 81-98-69 prohibiting or restricting parking on county highway Mary Catherine Street between Jeff Street and Lori Street, located in Section 14 of Ypsilanti Township. The area has been monitored and no issues or complaints of parking along the roadway have been reported.

PROPOSED MOTION: Pursuant to 1949 PA 300, as amended, Traffic Control Order No. P 81-98-69 on county highway Mary Catherine Street in the Township of Ypsilanti in Washtenaw County is rescinded based on the results of engineering and investigation. Therefore, we direct that the official signs erected and maintained pursuant to the order be removed. No stopping, standing or parking at any time within the right-of-way on the southerly side of Mary Catherine Street between Jeff Street and Lori Street. This order becomes effective when signs giving notice of the above have been removed.

5. Traffic Control Order # PR 81-54-15

Staff is requesting the Board to approve Traffic Control Order (TCO) No. PR 81-54-15, which rescinds TCO No. P 81-360-86 prohibiting or restricting parking on county highway Pleasant Lake Road between a point one thousand two hundred thirty two (1232) feet easterly of Lima Center Road and a point one thousand four hundred thirty two (1432) feet easterly of the Lima Center Road, located in Section 22 of Freedom Township. The TCO is no longer need as area has adequate parking.

PROPOSED MOTION: Pursuant to 1949 PA 300, as amended, Traffic Control Order No. P 81-360-86 on county highway Pleasant Lake Road in the Township of Freedom in Washtenaw County is rescinded based on the results of engineering and investigation. Therefore, we direct that the official signs erected and maintained pursuant to the order be removed. No parking at any time within the right-of-way on the southerly side of Pleasant Lake Road between a point one thousand two hundred thirty two (1232) feet easterly of Lima Center Road and a point one thousand four hundred thirty two (1432) feet easterly of the Lima Center Road. This order becomes effective when signs giving notice of the above have been removed.

6. Traffic Control Order # PR 81-55-15

Staff is requesting the Board to approve Traffic Control Order (TCO) No. PR 81-55-15, which rescinds TCO No. P 81-187-81 prohibiting or restricting parking on county highway Liberty Road between a point fifteen hundredths (.15) of a mile westerly of Wagner Road and a point seven-tenths (0.7) of a mile westerly of Wagner Road, located in Section 26 of Scio Township. The TCO is no longer need as area has adequate parking.

PROPOSED MOTION: Pursuant to 1949 PA 300, as amended, Traffic Control Order No. P 81-187-81 on county highway Liberty Road in the Township of Scio in Washtenaw County is rescinded based on the results of engineering and investigation. Therefore, we direct that the official signs erected and maintained pursuant to the order be removed. No parking at any time within the right-of-way on either side of Liberty Road between a point fifteen hundredths (.15) of a mile westerly of Wagner Road, and a point seven-tenths (0.7) of a mile westerly of Wagner Road. This order becomes effective when signs giving notice of the above have been removed.

7. Traffic Control Order # PR 81-57-15

Staff is requesting the Board to approve Traffic Control Order (TCO) No. PR 81-57-15, which rescinds TCO No. P 81-459-68 prohibiting or restricting parking on county highway North Territorial Road between Embury Road and a point fifteen hundred (1,500) feet easterly thereof, located in Section 23 of Lyndon Township. This roadway does not have adequate shoulder widths to park a vehicle without impeding the traveled portion of the roadway.

PROPOSED MOTION: Pursuant to 1949 PA 300, as amended, Traffic Control Order No. P 81-459-68 on county highway North Territorial Road in the Township of Lyndon in Washtenaw County is rescinded based on the results of engineering and investigation. Therefore, we direct that the official signs erected and maintained pursuant to the order be removed. No stopping, standing or parking at any time within the right-of-way on either side of North Territorial Road between Embury Road and a point fifteen hundred (1,500) feet easterly thereof. This order becomes effective when signs giving notice of the above have been removed.

8. Traffic Control Order # PR 81-58-15

Staff is requesting the Board to approve Traffic Control Order (TCO) No. PR 81-58-15, which rescinds TCO No. P 81-257-73 prohibiting or restricting parking on county highway Jackson Plaza between Jackson Road and Wagner Road, located in Section 26 of Scio Township. This roadway does not have adequate shoulder widths to park a vehicle without impeding the traveled portion of the roadway.

PROPOSED MOTION: Pursuant to 1949 PA 300, as amended, Traffic Control Order No. P 81-257-73 on county highway Jackson Plaza in the Township of Scio in Washtenaw County is rescinded based on the results of engineering and investigation. Therefore, we direct that the official signs erected and maintained pursuant to the order be removed. No parking at any time within the right-of-way on either side of Jackson Plaza between Jackson Road and Wagner Road. This order becomes effective when signs giving notice of the above have been removed.

9. Traffic Control Order # PR 81-59-15

Staff is requesting the Board to approve Traffic Control Order (TCO) No. PR 81-59-15, which rescinds TCO No. P 81-197-66 prohibiting or restricting parking on county highway Seven Mile Road between a point three hundred fifty (350) feet westerly of the Tobin Lake outlet bridge and a point seven hundred (700) feet easterly thereof, located in Section 10 of Northfield Township. This roadway does not have adequate shoulder widths to park a vehicle without impeding the traveled portion of the roadway.

PROPOSED MOTION: Pursuant to 1949 PA 300, as amended, Traffic Control Order No. P 81-197-66 on county highway Seven Mile Road in the Township of Northfield in Washtenaw County is rescinded based on the results of engineering and investigation. Therefore, we direct that the official signs erected and maintained pursuant to the order be removed. No stopping, Standing, or Parking at any time within the right-of-way on either side of Seven Mile Road between a point three hundred fifty (350) feet westerly of the Tobin Lake outlet bridge and a point seven hundred (700) feet easterly thereof. This order becomes effective when signs giving notice of the above have been removed.

10. Traffic Control Order # PR 81-60-15

Staff is requesting the Board to approve Traffic Control Order (TCO) No. PR 81-60-15, which rescinds TCO No. P 81-298-83 prohibiting or restricting parking on county highway Walnut Drive between E. Shore Drive and Front Street, located in Section 5 of Northfield Township. This roadway does not have adequate shoulder widths to park a vehicle without impeding the traveled portion of the roadway.

PROPOSED MOTION: Pursuant to 1949 PA 300, as amended, Traffic Control Order No. P 81-298-83 on county highway Walnut Drive in the Township of Northfield in Washtenaw County is rescinded based on the results of engineering and investigation. Therefore, we direct that the official signs erected and maintained pursuant to the order be removed. No parking at any time within the right-of-way on either side of Walnut Drive between E. Shore Drive and Front Street. This order becomes effective when signs giving notice of the above have been removed.

11. Traffic Control Order # PR 81-62-15

Staff is requesting the Board to approve Traffic Control Order (TCO) No. PR 81-62-15, which rescinds TCO No. P 81-134-62 prohibiting or restricting parking on county highway Thurston Drive between Dexter Townhall Road and a point two-tenths (0.2) miles westerly thereof, located in Section 10 of Dexter Township. This roadway does not have adequate shoulder widths to park a vehicle without impeding the traveled portion of the roadway.

PROPOSED MOTION: Pursuant to 1949 PA 300, as amended, Traffic Control Order No. P 81-134-62 on county highway Thurston Drive in the Township of Dexter in Washtenaw County is rescinded based on the results of engineering and investigation. Therefore, we direct that the official signs erected and maintained pursuant to the order be removed. No parking at any time within the right-of-way on either side of Thurston Drive between Dexter Townhall Road and a point two-tenths (0.2) miles westerly thereof. This order becomes effective when signs giving notice of the above have been removed.

12. Traffic Control Order # PR 81-64-15

Staff is requesting the Board to approve Traffic Control Order (TCO) No. PR 81-64-15, which rescinds TCO No. P 81-358-72 prohibiting or restricting parking on county highway Harris Road between Ecorse Road and Share Street (either side) and between Share Street and Grove Road (easterly side), located in Sections 11 and 14 of Ypsilanti Township. This roadway has been improved with curb and gutter.

PROPOSED MOTION: Pursuant to 1949 PA 300, as amended, Traffic Control Order No. P 81-358-72 on county highway Harris Road in the Township of Ypsilanti in Washtenaw County is rescinded based on the results of engineering and investigation. Therefore, we direct that the official signs erected and maintained pursuant to the order be removed. No Parking at any time within the right-of-way on either side of Harris Road between Ecorse Road and Share Street; No Parking at any time within the right-of-way on the easterly side of Harris Road between Share Street and Grove Road. This order becomes effective when signs giving notice of the above have been removed.

13. Traffic Control Order (TCO) No. S 81-75-15

Staff is requesting the Board to approve the following Traffic Control Order (TCO). This TCO establishes a speed limit of 45 mph on Dixboro Road from Huron River Drive to M-14. The previous TCO established speed limit of 35 mph from Huron River Drive to Geddes Road. Staff has communicated with both Ann Arbor and Superior Townships regarding this section of road. We evaluated the roadway and submitted the appropriate documents to the Michigan State Police and both Pittsfield and Lodi Townships for generating a Traffic Control Order. The Road Commission follows state law, under Chapter VI of Act No. 300, within Public Acts of Michigan of 1949, as amended, this Board is authorized to place and maintain traffic control devices and traffic control signals on any highway under its jurisdiction for the purpose of regulating, warning or guiding traffic.

PROPOSED MOTION:

WHEREAS, pursuant to Public Act 300 of 1949, as amended, the Road Commission may place and maintain traffic control devices upon highways under its jurisdiction as deemed necessary to regulate, warn or guide traffic; and

WHEREAS, Dixboro Road, within sections 12, 13, 24 25 and 36 of Ann Arbor Township and sections 7 and 18 of Superior Township, is a county road under the jurisdiction of Washtenaw County Road Commission; and

WHEREAS, pursuant to Public Act 300 of 1949, as amended, the State of Michigan and the Road Commission jointly requested an engineering and traffic investigation on said road; and

WHEREAS, it is deemed necessary to place and maintain certain traffic control devices on said road to regulate the speed of all motorized vehicles.

NOW, THEREFORE, BE IT RESOLVED the Board of Road Commissioners of the County of Washtenaw approves Traffic Control Order No. S 81-75-15 establishing a speed limit of forty-five (45) miles per hour on Dixboro Road from Huron River Drive to State Highway M-14.

BE IT FURTHER RESOLVED that this traffic control order supersedes and rescinds Traffic Control Order Number S 81-09-92; and

BE IT FURTHER RESOLVED that proper signs will be erected to give notice of the regulation hereinbefore established; and

BE IT FURTHER RESOLVED that a certified copy hereof be filed with the County Clerk of the County of Washtenaw, Michigan.

14. WCRC TCO # 2520

This resolution rescinds Traffic Control Order No. P 81-111-66 prohibiting or restricting parking on Silver Hill Road between Dexter Townhall Road and the Livingston/Washtenaw County line as it is out of jurisdiction of this Board.

PROPOSED MOTION:

WHEREAS, under 1949 PA 300, as amended, this Board is authorized to place and maintain traffic control devices and traffic control signals on any highway under its jurisdiction for the purpose of regulating, warning or guiding traffic; and

WHEREAS, Silver Hill Road between Dexter Townhall Road and the Livingston/Washtenaw County line is out of jurisdiction of this Board;

BE IT FURTHER RESOLVED that this resolution rescinds Traffic Control Order No. P 81-111-66.

15. WCRC TCO #2521

This resolution rescinds Traffic Control Order No. P 81-128-84 prohibiting or restricting parking on Sibley Road between M-52 and Werkner Road as it is out of jurisdiction of this Board.

PROPOSED MOTION:

WHEREAS, under 1949 PA 300, as amended, this Board is authorized to place and maintain traffic control devices and traffic control signals on any highway under its jurisdiction for the purpose of regulating, warning or guiding traffic; and

WHEREAS, Sibley Road between M-52 and Werkner Road is out of jurisdiction of this Board;

BE IT FURTHER RESOLVED that this resolution rescinds Traffic Control Order No. P 81-128-84.

16. WCRC TCO #2522

This resolution rescinds Traffic Control Order No. P 81-102-95 prohibiting or restricting parking on Ferry Street from Wagner Road to .05 miles easterly of Westover Street as it is out of jurisdiction of this Board.

PROPOSED MOTION:

WHEREAS, under 1949 PA 300, as amended, this Board is authorized to place and maintain traffic control devices and traffic control signals on any highway under its jurisdiction for the purpose of regulating, warning or guiding traffic; and

WHEREAS, Ferry Street from Wagner Road to .05 miles easterly of Westover Street is out of jurisdiction of this Board;

BE IT FURTHER RESOLVED that this resolution rescinds Traffic Control Order No. P 81-102-95.

17. WCRC TCO #2523

This resolution rescinds Traffic Control Order No. P 81-119-95 prohibiting or restricting parking on Westover Avenue from Jackson Road to Porter Avenue as it is out of jurisdiction of this Board.

PROPOSED MOTION:

WHEREAS, under 1949 PA 300, as amended, this Board is authorized to place and maintain traffic control devices and traffic control signals on any highway under its jurisdiction for the purpose of regulating, warning or guiding traffic; and

WHEREAS, Westover Avenue from Jackson Road to Porter Avenue is out of jurisdiction of this Board;

BE IT FURTHER RESOLVED that this resolution rescinds Traffic Control Order No. P 81-119-95.

18. WCRC TCO #2524

This resolution rescinds Traffic Control Order No. P 81-47-88 prohibiting or restricting parking on Fuller Road from Oak Way to .5 mile westerly thereof and from Huron Parkway to .11 mile westerly thereof as it is out of jurisdiction of this Board.

PROPOSED MOTION:

WHEREAS, under 1949 PA 300, as amended, this Board is authorized to place and maintain traffic control devices and traffic control signals on any highway under its jurisdiction for the purpose of regulating, warning or guiding traffic; and

WHEREAS, Fuller Road from Oak Way to .5 mile westerly thereof and from Huron Parkway to .11 mile westerly thereof is out of jurisdiction of this Board;

BE IT FURTHER RESOLVED that this resolution rescinds Traffic Control Order No. P 81-47-88.

19. WCRC TCO #2525

This resolution rescinds Traffic Control Order No. P 81-48-88 prohibiting or restricting parking on Glazier Way between Fuller Road and Oak Way as it is out of jurisdiction of this Board.

PROPOSED MOTION:

WHEREAS, under 1949 PA 300, as amended, this Board is authorized to place and maintain traffic control devices and traffic control signals on any highway under its jurisdiction for the purpose of regulating, warning or guiding traffic; and

WHEREAS, Glazier Way between Fuller Road and Oak Way is out of jurisdiction of this Board;

BE IT FURTHER RESOLVED that this resolution rescinds Traffic Control Order No. P 81-48-88.

20. WCRC TCO #2526

This resolution rescinds Traffic Control Order No. P 81-215-76 prohibiting or restricting parking on Newport Road between M-14 and Bird Road as it is out of jurisdiction of this Board.

PROPOSED MOTION:

WHEREAS, under 1949 PA 300, as amended, this Board is authorized to place and maintain traffic control devices and traffic control signals on any highway under its jurisdiction for the purpose of regulating, warning or guiding traffic; and

WHEREAS, Newport Road between M-14 and Bird Road is out of jurisdiction of this Board;

BE IT FURTHER RESOLVED that this resolution rescinds Traffic Control Order No. P 81-215-76.

21. WCRC TCO #2527

This resolution rescinds Traffic Control Order No. P 81-185-65 prohibiting or restricting parking on Baker Road between Dan Hoey Road and 1,500' northerly thereof as it is out of jurisdiction of this Board.

PROPOSED MOTION:

WHEREAS, under 1949 PA 300, as amended, this Board is authorized to place and maintain traffic control devices and traffic control signals on any highway under its jurisdiction for the purpose of regulating, warning or guiding traffic; and

WHEREAS, Baker Road between Dan Hoey Road and 1,500' northerly thereof is out of jurisdiction of this Board;

BE IT FURTHER RESOLVED that this resolution rescinds Traffic Control Order No. P 81-185-65.

22. 2017 Sign Material Bids

Sign and Post Material bids were opened on April 21, 2017. We are asking the Board to approve the qualified low bid and an alternate bid if the initial bidder is unable to meet all the conditions of the bid for the following sign materials: Sign Roll Material - Film from Osburn Associates, Inc. and a qualified alternate bid from Rathco Safety Supply, Inc.; Vertical Retroreflective Strips for Sign Supports from Dornbos Sign, Inc. and a qualified alternate bid from Osburn Associates, Inc.; Prefabricated Reflectorized Signs from Dornbos Sign, Inc. and a qualified alternate bid from Osburn Associates, Inc.; Aluminum Sign Blanks from Osburn Associates, Inc. and a qualified alternate bid from MD Solutions; Sign Posts from MD Solutions and a qualified alternate bid from Dornbos Sign, Inc.

PROPOSED MOTION: that upon the recommendation of the County Highway Engineer and the concurrence of the Managing Director, the Board hereby accepts the qualified low bid and the qualified alternate bids for the following qualified low bids and alternate bids for the 2017 Sign Materials Bids:

- 1. The qualified low bid for Sign Roll Material of \$11,082.00 from <u>Osburn</u> <u>Associates, Inc.</u>, P.O. Box 912, Logan, OH, 43138, and the qualified alternate bid of \$11,439.00 from <u>Rathco Safety Supply</u>, 6742 Lovers Ln, Portage, MI, 49002, as submitted on April 21, 2017.
- 2. The qualified low bid for Vertical Retroreflective Strips for Sign Supports of \$313.00 from <u>Dornbos Sign, Inc.</u>, 619 W. Harris, Charlotte, MI, 48813, and the qualified alternate bid of \$324.50 from <u>Osburn Associates, Inc.</u>, P.O. Box 912, Logan, OH, 43138, as submitted on April 21, 2017.
- 3. The qualified low bid for Prefabricated Reflectorized Signs of \$74,353.30 from <u>Dornbos Sign, Inc.</u>, 619 W. Harris, Charlotte, MI, 48813, and the qualified alternate bid of \$74,371.05 from <u>Osburn Associates, Inc.</u>, P.O. Box 912, Logan, OH, 43138, as submitted on April 21, 2017.

- 4. The qualified low bid for Aluminum Sign Blanks of \$6,694.20 from <u>Osburn</u> <u>Associates, Inc.</u>, P.O. Box 912, Logan, OH, 43138, and the qualified alternate bid of \$6,764.70 from <u>MD Solutions</u>, 8225 Estates Pkwy, Plain City, OH, 43064, as submitted on April 21, 2017.
- 5. The qualified low bid for Sign Posts of \$30,779.50 from <u>MD Solutions</u>, 8225 Estates Pkwy, Plain City, OH, 43064, and the qualified alternate bid of \$31,394.00 from <u>Dornbos Sign, Inc.</u>, 619 W. Harris, Charlotte, MI, 48813, as submitted on April 21, 2017.

23. 2017 Ann Arbor Township Agreement

This agreement for Ann Arbor Township includes three solid applications of contract brine on all certified, unpaved local roads throughout the township. Total estimated cost of the agreement is \$16,146.90 with the Township's estimated share being \$8,073.45 (see attached agreement).

PROPOSED MOTION: that upon the recommendation of the Director of Operations and the concurrence of the Managing Director, the Board hereby approves and authorizes the Chair and Managing Director to sign the 2017 Ann Arbor Township Agreement with the Township's estimated share being \$8,073.45.

24. 2017 Manchester Township Agreement

This agreement for Manchester Township includes three solid applications of contract brine on all certified, unpaved local roads throughout the township. Total estimated cost of the agreement is \$46,579.50 with the Township's estimated share being \$26,538.50 (see attached agreement).

PROPOSE MOTION: that upon the recommendation of the Director of Operations and the concurrence of the Managing Director, the Board hereby approves and authorizes the Chair and Managing Director to sign the 2017 Manchester Township Agreement with the Township's estimated share being \$26,538.50.

25. 2017 York Township Agreement

This agreement for York Township includes three solid applications of contract brine on all certified local gravel/limestone roads within the township. Total estimated cost of the agreement is \$28,442.70 with the Township's estimated share being \$14,221.35 (see attached agreement).

PROPOSED MOTION: that upon the recommendation of the Director of Operations and the concurrence of the Managing Director, the Board hereby approves and authorizes the Chair and Managing Director to sign the 2017 York Township Agreement with the Township's estimated share being \$14,221.35.

26. 2017 Ypsilanti Township Agreement

This agreement for Ypsilanti Township includes three solid applications of contract brine on all certified, unpaved local roads throughout the township. Total estimated cost of the agreement is \$11,365.20 with the Township's estimated share being \$5,682.60 (see attached agreement).

PROPOSED MOTION: that upon the recommendation of the Director of Operations and the concurrence of the Managing Director, the Board hereby approves and authorizes the Chair and Managing Director to sign the 2017 Ypsilanti Township Agreement with the Township's estimated share being \$5,682.60.

27. <u>2017 Webster Township Second Agreement – Jennings Road Improvement</u> <u>Project</u>

This agreement between the Washtenaw County Road Commission, Webster Township and Washtenaw County Parks & Recreation Commission provides improvements to Jennings Road between North Territorial Road and the Northfield Township line and includes forestry operations, ditching, roadside berm removal, culvert replacements, shaping the existing surface, the application of 12" (C.I.P.) of 23a limestone (approximately 8,150 tons) between North Territorial Road and Valentine Road and 6" (C.I.P.) of 23a limestone (approximately 4,000 tons) between Valentine Road and the Northfield Township line, with associated dust control and project restoration, all in accordance with Road Commission standards. Total estimated cost of the agreement is \$433,900.00 with Webster Township's estimated share being \$343,737.00 and the Washtenaw County Parks & Recreation Commission's estimated share being \$86,780.00 (see attached agreement).

PROPOSED MOTION: that upon the recommendation of the Director of Operations and the concurrence of the Managing Director, contingent upon approval by the Washtenaw County Parks & Recreation Commission the Board hereby approves and authorizes the Chair and Managing Director to sign the 2017 Webster Township Second Agreement for the Jennings Road Improvement Project with Webster Township's estimated share being \$343,737.00 and the Washtenaw County Parks & Recreation Commission's estimated share being \$86,780.00.

28. Guardrail Chemical Treatment Program – Bids

Three vendors responded to this bid; G & T Services of New Haven, Indiana; DeAngelo Brothers LLC of Oak Harbor, Ohio; and The Daltons Inc. of North Webster, Indiana; All required documents were examined. G&T Services submitted the low bid for the Guardrail Chemical Treatment program. It is recommended that their bid be accepted for guardrail chemical treatment.

PROPOSED MOTION: that upon the recommendation of the Director of Operations and the concurrence of the Managing Director, the Board accepts the low bid for the Guardrail Treatment program as submitted by G&T Services, 1630 Summit Street, New Haven, IN 46774.

29. Roadside Brush Control Chemical Treatment Program – Bids

Three vendors responded to this bid; G & T Services of New Haven, Indiana; DeAngelo Brothers LLC of Oak Harbor, Ohio; and The Daltons Inc. of North Webster, Indiana; All required documents were examined. G&T Services submitted the low bid for the Roadside Brush Control Chemical Treatment program. It is recommended that their bid be accepted for roadside brush control services.

PROPOSED MOTION: that upon the recommendation of the Director of Operations and the concurrence of the Managing Director, the Board accepts the low bid for the Roadside Brush Control Chemical Treatment program as submitted by G&T Services, 1630 Summit Street, New Haven, IN 46774.

30. Amendment to Preliminary Engineering Services - Textile Road

Textile Road between Platt Road and Hines Drive/Interfirst Drive is a primary gravel road located in Pittsfield Township. Both the Road Commission and Pittsfield Township desire to pave this gravel road to an all-season, hard surfaced roadway in 2018. With support from Pittsfield Township, the Road Commission secured an MDOT Category 'A' Economic Development grant due to the additional jobs Thomson-Reuters has created at their State Road/Textile Road location. The grant amount is approximately \$1.9 million.

In April of 2017, MDOT added an additional \$900,000 to extend the paving project east to Michigan Avenue (US-12) which also includes improvements at the intersection of Textile Road/Platt Road. As part of this project, Pittsfield Township desires that a non-motorized pathway be included as part of the bid package. Pittsfield Township shall pay for all costs associated with the non-motorized pathway.

On October 4, 2016, the Board approved an agreement between Fishbeck, Thompson, Carr & Huber for payment not to exceed \$350,848.00 to design Textile Road and the pathway from Hines Drive / Interfirst Drive to Platt Road. Due to the scope of work changes to expand the project east to Michigan Avenue, staff is recommending additional payment of \$114,300 to FTC&H. Additional services include not only design work for Textile Road between Platt Road and Michigan Avenue (US-12) and the intersection of Platt Road/Textile Road; it also includes traffic analyses used to secure the additional grant funds and consultant services to address potential environmental impacts.

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 amend the existing contract to pay Fishbeck, Thompson, Carr & Huber (FTC&H) an additional \$114,300 for preliminary engineering services to pave Textile Road between Hines Drive/Interfirst Drive and Michigan Avenue (U.S. 12) in Sections 21, 22, 23, 26, 27 & 28 of Pittsfield Township. The new not to exceed amount will be \$465,148.

31. <u>Carpenter Road Improvements – Transportation Economic Development Fund –</u> <u>Category F</u>

The section of Carpenter Road from Ellsworth Road to Packard Road in Pittsfield Township is scheduled to be rehabilitated using federal STPU funds in 2019. These TEDF Category F funds would be used to match the federal funds and supplement the Road Commission's local match on the project. This grant application for Carpenter Road is supported by Pittsfield Township Officials and the project is included in our current five-year Capital Improvement Plan.

PROPOSED MOTION:

WHEREAS, this Board acknowledges that Carpenter Road located in Sections 11 & 12 of Pittsfield Township is a public road under the jurisdiction of the Washtenaw County Road Commission and as such all current and future maintenance of Carpenter Road is the responsibility of the Washtenaw County Road Commission; and

WHEREAS, Carpenter Road is designated an all-season road and is a component of the commercial network of the county road system; and

WHEREAS, this Board recognizes that Carpenter Road is in a deteriorated condition which may jeopardize its current all-season road status; and

WHEREAS, this Board acknowledges that Carpenter Road will need to be rehabilitated from Ellsworth Road to Packard Road to accommodate the commercial and passenger vehicle traffic to preserve the all-season road status of the roadway; and

WHEREAS, if Carpenter Road is not rehabilitated and the all-season road designation is revoked, the road will be subject to spring time weight restrictions and create possible economic hardship to commercial and industrial enterprises during these time periods; 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 improvement to Carpenter Road is a solution to accommodate the commercial and passenger vehicle traffic; and

WHEREAS, this Board is supportive of the Carpenter Road project including rehabilitation of Carpenter Road from Ellsworth Road to Packard Road and other associated work.

THEREFORE, BE IT RESOLVED that this Board approves the submittal of a Michigan Transportation Economic Development Fund – Category F grant application for the proposed Carpenter Road project.

32. <u>City of Dexter Agreement – Preliminary Engineering of the Baker Road</u> <u>Intersections Project</u>

Staff is requesting the Board enter into an Agreement with the City of Dexter for the Preliminary Engineering of the Baker Road Intersections project. The project will construct roundabouts at both intersections of Baker Road at Shield Road and Baker Road at Dan Hoey Road which will include HMA paving, concrete curb and gutter, sidewalk, storm water management system, and the coordination/installation of DTE street lighting. The City of Dexter and WCRC have submitted a joint application for Congestion Mitigation and Air Quality ("CMAQ") FY2018 funding for the construction of the project. In accordance with the Agreement between the City and WCRC, the City will reimburse WCRC for 33% of all WCRC costs incurred for the preliminary engineering of the Project, not to exceed \$50,000.

PROPOSED MOTION: that upon the recommendation of the County Highway Engineer, and the concurrence of the Managing Director, the Board hereby approves the Agreement between the City of Dexter and the Washtenaw County Road Commission for the Preliminary Engineering of the Baker Road Intersections Project and authorizes the Chair and Managing Director to sign said Agreement.

33. Baker Road Intersections Project – Preliminary Engineering

Staff is requesting the Board authorize the Managing Director to sign the Agreement with OHM Advisors for the Preliminary Engineering of the Baker Road Intersections project, located in Sections 6 and 7 of Scio Township and the City of Dexter, at a cost not to exceed \$116,680. Engineering proposals were jointly reviewed by WCRC and the City of Dexter. The project will construct roundabouts at both intersections of Baker Road at Shield Road and Baker Road at Dan Hoey Road which will include HMA paving, concrete curb & gutter, sidewalk, storm water management system, and the coordination/installation of DTE street lighting. The City of Dexter and WCRC have submitted a joint application for Congestion Mitigation and Air Quality ("CMAQ") FY2018 funding for the construction of the project. In accordance with the Agreement between the City and WCRC, the City will reimburse WCRC for 33% of all WCRC costs incurred for the preliminary engineering of the Project, not to exceed \$50,000.

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 with OHM Advisors for the Preliminary Engineering of the Baker Road Intersections project, located in Sections 6 and 7 of Scio Township and the City of Dexter, at a cost not to exceed \$116,680.

34. Garvey Road Improvement Agreement

Staff is requesting the Board to approve and authorize the Managing Director to sign the Road Improvement Agreement ("RIA") between the Washtenaw County Road Commission and Thomas Bloom in connection with widening, ditching, and paving Garvey Road from Pierce Road to the easterly end point just south of the railroad tracks in Section 15 of Sylvan Township. Mr. Bloom will pay for all costs associated with the project. A WCRC permit will be issued for the road improvements and WCRC staff will inspect the work performed in accordance with the RIA.

PROPOSED MOTION: that upon the recommendation of the County Highway Engineer and concurrence of the Managing Director, the Board hereby approves and authorizes the Managing Director to sign the Road Improvement Agreement between the Washtenaw County Road Commission and Thomas Bloom in connection with widening, ditching, and paving Garvey Road from Pierce Road to the easterly end point just south of the railroad tracks in Section 15 of Sylvan Township.

35. Majestic Lakes Condominium – Preliminary Plan Approval

Staff is requesting the Board to approve the preliminary plan for the Majestic Lakes Condominium Planned Development. The Majestic Lakes Condominium is a residential site condominium with 126 single family homes with public roads. A waiver for the development of public roads within a Site Condominium was previously approved by the Board on February 16, 2015.

PROPOSED MOTION: that upon the recommendation of the County Highway Engineer, and the concurrence of the Managing Director, the Board hereby approves the Preliminary Plan for the proposed public roads in the Majestic Lakes Condominium Planned Development located in Section 26 of Ypsilanti Township.

36. Payroll & Bills for April 5, 2017

Staff is requesting the Board to approve the payment of payroll and bills for April 5, 2017.

PROPOSED MOTION: the Board hereby approves Voucher 10240 totaling \$289,344.68 for payroll of April 5, 2017, and Voucher 10241 totaling \$963,500.99 in payment of bills for April 5, 2017.

B. ACTION ITEMS

1. 2017 First Quarter Budget

PA 2 of 1968, as amended by PA 621 of 1978, establishes budgeting requirements and the Board of County Road Commissioners must pass a General Appropriations Act of the County Road Operating Fund as well as any debt service funds under its control. The recommended budget and subsequent appropriations act may be two separate and distinct documents. The General Appropriations Act must also include estimated revenues, by source, in each fund, to finance expenditures. The general appropriations act must be amended as soon as it becomes apparent, that a significant change in revenues or expenditures is known. The Road Commission continually monitors its budget, and amendments are submitted to the Board on a quarterly basis as necessary.

At the April 18, 2017 Working Session, the Board received and reviewed with staff the fiscal situation of the Road Commission as of March 31, 2017. Detail of actual revenues and expenditures through this period, as well as a comparison to the related line item budget is included. There were a few changes after the Working Session that staff will review with the Board. Staff's recommendations related to any relevant adjustments to the budget are included in detail for the Board's consideration.

Staff's proposed first quarter revisions will decrease the 2017 fund balance by an additional \$860,000. This decrease is due to additional capital outlay acquisitions, expanded preventative maintenance programs as well as changes to federal and non-federal aid projects. A detailed explanation is included with the budget packet. Included in the proposed budget amendments are additions and/or corrections to previously scheduled projects throughout the county for 2017.

The proposed budget amendment is in accordance with the provisions of Public Act 621 of 1978, as amended, the Uniform Budgeting and Accounting Act, being Sections 141.421 – 141.440 of the Michigan Compiled Laws.

PROPOSED MOTION: that upon the recommendation of the Director of Finance and the concurrence of the Managing Director, the Board hereby approves the 2017 First Quarter Budget amendments as presented.

BIDS RECEIVED FOR: Roll Material

BID DATE: 04/21/2017

ITEM	Roll Material	Osl	ourn	Ra	thco	Dor	nbos	Lig	Intle		
MATERIAL	QUANTITY	UNIT	AMT	UNIT	AMT	UNIT	AMT	UNIT	AMT	UNIT	AMT
3M Diamond Grade DG3 Reflective Sheeting - Standard Colors – Series 4000	2400	\$2.77	\$6,648.00	\$2.79	\$6,696.00	\$2.92	\$7,008.00	\$3.22	\$7,728.00		
3M Diamond Grade Fluorescent DG3 Reflective Sheeting – Standard Colors – Series 4080	300	\$2.86	\$858.00	\$2.89	\$867.00	\$3.02	\$906.00	\$3.38	\$1,014.00		
3M Scotchcal Graphic Film – Black – Series 3650-12	300	\$0.98	\$294.00	\$1.04	\$312.00	\$1.22	\$366.00	\$1.24	\$372.00		
3M ElectroCut Film - Standard Colors – Series 1170	3000	\$0.92	\$2,760.00	\$0.99	\$2,970.00	\$1.14	\$3,420.00	\$1.03	\$3,090.00		
TPM-5 Clear Transfer Tape	1800	\$0.29	\$522.00	\$0.33	\$594.00	\$0.33	\$594.00	\$0.31	\$558.00		
ROLL MATERIA	L TOTALS	\$11,0	82.00	\$11,4	439.00	\$12,2	294.00	\$12,7	62.00	\$0.	.00

No Bid - MD Solutions

(35)

BIDS RECEIVED FOR: Vertical Strips

BID DATE: 04/21/2017

ITEN	l: Vertical Strips	Dor	nbos	Ost	ourn	Lig	jhtle	Ra	thco		
MATERIAL	QUANTITY	UNIT	AMT	UNIT	AMT	UNIT	AMT	UNIT	AMT	UNIT	AMT
3M Diamond Grade DG3 Reflective Sheeting - Standard Colors – Series 4000	25	\$6.26	\$156.50	\$6.43	\$160.75	\$8.13	\$203.25	\$9.58	\$239.50	-	·.
3M Diamond Grade Fluorescent DG3 Reflective Sheeting - Standard Colors – Series 4080	25	\$6.26	\$156.50	\$6.55	\$163.75	\$8.33	\$208.25	\$9.58	\$239.50		4 N
VERTICAL STR	PS TOTALS	\$31	3.00	\$32	4.50	\$41	1.50	\$47	9.00	\$0	.00

No Bid - MD Solutions

Bids received for 2016 Annual Traffic and Safety Sign Materials and Sign Posts

BIDS RECEIVED FOR: Prefabricated Reflectorized Signs

BID DATE:

04/21/2017

ITEM:	Warning / School	Dor	nbos	Osl	ourn	Rat	thco	Lig	ghtle		
DESCRIPTION	QUANTITY	UNIT	AMT	UNIT	AMT	UNIT	AMT	UNIT	AMT	UNIT	AMT
12" x 36"	100	\$15.33	\$1,533.00	\$15.72	\$1,572.00	\$16.08	\$1,608.00	\$19.44	\$1,944.00		
18" X 18"	5	\$11.49	\$57.45	\$11.79	\$58.95	\$10.01	\$50.05	\$14.58	\$72.90		
24" x 8"	10	\$6.79	\$67.90	\$6.99	\$69.90	\$7.95	\$79.50	\$8.64	\$86.40		
24" x 12"	5	\$10.22	\$51.10	\$10.48	\$52.40	\$10.72	\$53.60	\$12.96	\$64.80		
24" x 18"	10	\$15.33	\$153.30	\$15.72	\$157.20	\$16.08	\$160.80	\$19.44	\$194.40		•
24" x 24"	50	\$20.44	\$1,022.00	\$20.96	\$1,048.00	\$21.44	\$1,072.00	\$25.92	\$1,296.00		
24" x 30"	75	\$25.55	\$1,916.25	\$26.20	\$1,965.00	\$26.80	\$2,010.00	\$32.40	\$2,430.00		
30" x 30"	450	\$31.93	\$14,368.50	\$32.75	\$14,737.50	\$33.50	\$15,075.00	\$40.50	\$18,225.00		
30" x 30" 3 color	120	\$37.11	\$4,453.20	\$33.38	\$4,005.60	\$38.71	\$4,645.20	\$44.90	\$5,388.00		
30" x 36"	10	\$38.32	\$383.20	\$39.30	\$393.00	\$40.20	\$402.00	\$48.60	\$486.00		
36" x 36"	50	\$45.99	\$2,299.50	\$47.16	\$2,358.00	\$48.24	\$2,412.00	\$58.32	\$2,916.00		
36" x 36" 2 color	5	\$56.31	\$281.55	\$48.06	\$240.30	\$57.15	\$285.75	\$58.52	\$292.60		
36" x 36" 3 color	50	\$56.31	\$2,815.50	\$48.06	\$2,403.00	\$55.83	\$2,791.50	\$64.50	\$3,225.00		
36" Circle	10	\$45.76	\$457.60	\$47.16	\$471.60	\$48.24	\$482.40	\$58.32	\$583.20		
36" Pentagon	10 ·	\$42.82	\$428.20	\$47,16	\$471.60	\$48.06	\$480.60	\$58.32	\$583.20		
48" x 24"	200	\$40.88	\$8,176.00	\$41.92	\$8,384.00	\$42.88	\$8,576.00	\$51.84	\$10,368.00		
48" x 36"	150	\$36.62	\$5,493.00	\$31.44	\$4,716.00	\$29.48	\$4,422.00	\$38.88	\$5,832.00		
60" X 30"	5	\$63.87	\$319.35	\$65.50	\$327.50	\$67.00	\$335.00	\$81.00	\$405.00		
VARNING/SCHOOL	SIGNS TOTAL	\$44,2	276.60	\$43,4	31.55	\$44,9	41.40		392.50	\$0.	00

Bids received for 2016 Annual Traffic and Safety Sign Materials and Sign Posts

BIDS RECEIVED FOR: Prefabricated Reflectorized Signs

BID DATE:

04/21/2017

ITEM:	Regulatory and Misc.	Dor	nbos	Os	burn	Ra	thco	Lig	jhtle		
DESCRIPTION	QUANTITY	UNIT	AMT	UNIT	AMT	UNIT	AMT	UNIT	AMT	UNIT	AMT
12" x 6"	5	\$2.50	\$12.50	\$2.57	\$12.85	\$4.80	\$24.00	\$3.40	\$17.00	<u> </u>	
12" x 12" (2 color)	5	\$5.01	\$25.05	\$5.24	\$26.20	\$5.65	\$28.25	\$6.60	\$33.00		
12" x 18"	10	\$7.51	\$75.10	\$7.71	\$77.10	\$8.53	\$85.30	\$9.72	\$97.20		
12" x 36"	25	\$15.03	\$375.75	\$15.42	\$385.50	\$15.78	\$394.50	\$19.44	\$486.00		
18" x 6"	20	\$3.75	\$75.00	\$3.86	\$77.20	\$3.98	\$79.60	\$4.86	\$97.20		i
18" x 30"	10	\$18.78	\$187.80	\$19.28	\$192.80	\$19.73	\$197.30	\$24.30	\$243.00		
21" x 15"	5	\$10.92	\$54.60	\$11.24	\$56.20	\$11.51	\$57.55	\$14.19	\$70.95		1
24" x 9"	5	\$7.51	\$37.55	\$7.71	\$38.55	\$8.10	\$40.50	\$9.72	\$48.60		
24" x 10"	5	\$8.31	\$41.55	\$8.57	\$42.85	\$8.75	\$43.75	\$10.80	\$54.00		
24" x 12"	5	\$10.02	\$50.10	\$10.28	\$51.40	\$10.40	\$52.00	\$12.96	\$64.80		
24" x 18"	20	\$15.03	\$300.60	\$15.42	\$308.40	\$15.78	\$315.60	\$19.44	\$388.80		
24" x 24"	5	\$20.04	\$100.20	\$20.56	\$102.80	\$21.04	\$105.20	\$25.92	\$129.60		
24" x 24" 2 color	20	\$20.04	\$400.80	\$20.96	\$419.20	\$21.40	\$428.00	\$26.10	\$522.00		
24" x 30"	400	\$25.05	\$10,020.00	\$25.70	\$10,280.00	\$31.15	\$12,460.00	\$32.40	\$12,960.00		
24" x 30" 2 color	5	\$25.05	\$125.25	\$26.20	\$131.00	\$26.75	\$133.75	\$32.60	\$163.00		
24" x 36"	50	\$30.06	\$1,503.00	\$30.84	\$1,542.00	\$31.56	\$1,578.00	\$38.88	\$1,944.00		
24" x 42"	10	\$35.07	\$350.70	\$35.98	\$359.80	\$36.82	\$368.20	\$45.36	\$453.60		
30" x 12"	5	\$12.52	\$62.60	\$12.85	\$64.25	\$13.15	\$65.75	\$16.20	\$81.00		
30" x 30"	10	\$31.31	\$313.10	\$32.13	\$321.30	\$32.88	\$328.80	\$40.50	\$405.00		
30" x 30" R1-1	300	\$30.05	\$9,015.00	\$30.84	\$9,252.00	\$32.25	\$9,675.00	\$39.50	\$11,850.00		
30" x 36"	60	\$37.57	\$2,254.20	\$38.55	\$2,313.00	\$39.45	\$2,367.00	\$48.60	\$2,916.00		
36" x 36" R1-1	50	\$43.59	\$2,179.50	\$44.20	\$2,210.00	\$46.80	\$2,340.00	\$57.90	\$2,895.00	·	
36" x 36" R1-2	5	\$22.22	\$111.10	\$23.13	\$115.65	\$21.19	\$105.95	\$29.40	\$147.00		
36" x 36"	5	\$45.09	\$225.45	\$46.26	\$231.30	\$47.34	\$236.70	\$58.32	\$291.60		
48" x 9" R15-1	5	\$48.36	\$241.80	\$78.84	\$394.20	\$59.60	\$298.00	\$59.00	\$295.00		
48" x 24"	5	\$40.08	\$200.40	\$41.12	\$205.60	\$42.08	\$210.40	\$51.84	\$259.20		
48" x 30"	20	\$50.10	\$1,002.00	\$51.40	\$1,028.00	\$52.60	\$1,052.00	\$64.80	\$1,296.00		
48" x 48"	5	\$80.16	\$400.80	\$82.24	\$411.20	\$84.16	\$420.80	\$103.68	\$518.40		
54" x 30"	5	\$67.04	\$335.20	\$57.83	\$289.15	\$59.18	\$295.90	\$72.90	\$364.50		· · · · · · · · · · · · · · · · · · ·
	ULATORY and SIGNS TOTAL	d \$30.076.70		\$30,9	939.50	\$33,7	87.80	\$39,0	91.45	\$0.	00
		Dor	nbos	Ost	ourn	Rat	hco	Lig	htle		
PREFABRICATED REFLECTORIZED S	SIGN TOTALS	\$74,3	53.30	\$74,3	71.05	\$78,7	29.20	\$93,4	83.95	\$0.	00

No Bid - MD Solutions

(38)

BIDS RECEIVED FOR: Aluminum Sign Blanks

BID DATE:

04/21/2017

ITEM:	0.080 Gauge Flat Treated Aluminum Sign Blanks	Os	burn	MD So	olutions	Dor	nbos	Lig	htle	Rat	thco
DESCRIPTION	QUANTITY	UNIT	AMT								
12" x 6" Rectangle	5	\$1.01	\$5.05	\$1.60	\$8.00	\$1.03	\$5.15	\$1.60	\$8.00	\$1.90	\$9.50
24" x 12" Rectangle	75	\$4.04	\$303.00	\$4.06	\$304.50	\$4.14	\$310.50	\$4.98	\$373.50	\$5.34	\$400.50
30" x 12" Rectangle	150	\$5.05	\$757.50	\$5.08	\$762.00	\$5.17	\$775.50	\$6.23	\$934.50	\$6.68	\$1,002.00
36" x 12" Rectangle	200	\$6.06	\$1,212.00	\$6.09	\$1,218.00	\$6.21	\$1,242.00	\$7.47	\$1,494.00	\$8.01	\$1,602.00
42" x 12" Rectangle	75	\$7.07	\$530.25	\$7.11	\$533.25	\$7.24	\$543.00	\$8.72	\$654.00	\$9.35	\$701.25
48" x 12" Rectangle	75	\$8.08	\$606.00	\$8.12	\$609.00	\$8.28	\$621.00	\$9.96	\$747.00	\$10.68	\$801.00
54" x 12" Rectangle	75	\$9.09	\$681.75	\$9.14	\$685.50	\$9.31	\$698.25	\$11.21	\$840.75	\$12.02	\$901.50
24" x 9" Rectangle	20	\$3.03	\$60.60	\$3.15	\$63.00	\$3.10	\$62.00	\$3.74	\$74.80	\$4.01	\$80.20
30" x 9" Rectangle	50	\$3.79	\$189.50	\$3.94	\$197.00	\$3.87	\$193.50	\$4.67	\$233.50	\$4.97	\$248.50
36" x 9" Rectangle	100	\$4.55	\$455.00	\$4.73	\$473.00	\$4.65	\$465.00	\$5.60	\$560.00	\$6.01	\$601.00
42" x 9" Rectangle	20	\$5.29	\$105.80	\$5.51	\$110.20	\$5.42	\$108.40	\$6.54	\$130.80	\$7.01	\$140.20
48" x 9" Rectangle	10	\$6.06	\$60.60	\$6.30	\$63.00	\$6.21	\$62.10	\$7.47	\$74.70	\$8.01	\$80.10
54" x 9" Rectangle	10	\$6.81	\$68.10	\$7.09	\$70.90	\$6.97	\$69.70	\$8.40	\$84.00	\$9.01	\$90.10
12" x 18" Rectangle	25	\$3.03	\$75.75	\$3.05	\$76.25	\$3.10	\$77.50	\$3.74	\$93.50	\$3.98	\$99.50
24" x 18" Rectangle	20	\$6.06	\$121.20	\$6.09	\$121.80	\$6.21	\$124.20	\$7.47	\$149.40	\$7.35	\$147.00
24" x 30" Rectangle	20	\$10.10	\$202.00	\$10.15	\$203.00	\$10.35	\$207.00	\$12.45	\$249.00	\$11.60	\$232.00
30" x 36" Rectangle	5	\$15.15	\$75.75	\$15.23	\$76.15	\$15.52	\$77.60	\$18.68	\$93.40	\$17.40	\$87.00
24" x 36" Rectangle	5	\$12.12	\$60.60	\$12.18	\$60.90	\$12.42	\$62.10	\$14.94	\$74.70	\$13.92	\$69.60
48" x 24" Rectangle	5	\$16.16	\$80.80	\$16.24	\$81.20	\$16.56	\$82.80	\$19.92	\$99.60	\$18.56	\$92.80
48" x 30" Rectangle	10	\$20.20	\$202.00	\$20.30	\$203.00	\$20.70	\$207.00	\$24.90	\$249.00	\$23.20	\$232.00
24" x 24" Diamond/Square	20	\$8.08	\$161.60	\$8.12	\$162.40	\$8.28	\$165.60	\$9.96	\$199.20	\$9.28	\$185.60
30" x 30" Diamond/Square	25	\$12.63	\$315.75	\$12.69	\$317.25	\$12.93	\$323.25	\$15.56	\$389.00	\$14.50	\$362.50
36" x 36" Diamond/Square	20	\$18.18	\$363.60	\$18.27	\$365.40	\$18.63	\$372.60	\$22.41	\$448.20	\$17.40	\$348.00
	N BLANKS TOTALS	\$6,6	94.20	\$6,7	64.70	\$6,8	55.75	\$8,25	54.55	\$8,5	13.85

No Bid -

BIDS RECEIVED FOR: Sign Posts

BID DATE: 04/21/2017

ITEM: Green Baked - Truckload		MD Solutions		Dor	nbos	Ra	thco	Lig	htle	Os	burn
DESCRIPTION	QUANTITY	UNIT	AMT	UNIT	AMT	UNIT	AMT	UNIT	AMT	UNIT	AMT
11' x 3#/ft	50	\$17.16	\$858.00	\$18.04	\$902.00	\$19.14	\$957.00	\$18.43	\$921.50	\$19.80	\$990.00
12' x 3#/ft	100	\$18.71	\$1,871.00	\$19.68	\$1,968.00	\$20.88	\$2,088.00	\$20.10	\$2,010.00	\$21.60	\$2,160.00
13' x 3#/ft	450	\$20.28	\$9,126.00	\$21.32	\$9,594.00	\$22.62	\$10,179.00	\$21.78	\$9,801.00	\$23.40	\$10,530.00
14' x 3#/ft	350	\$21.84	\$7,644.00	\$22.96	\$8,036.00	\$24.36	\$8,526.00	\$23.45	\$8,207.50	\$25.20	\$8,820.00
15' x 3#/ft	50	\$23.40	\$1,170.00	\$24.60	\$1,230.00	\$26.10	\$1,305.00	\$25.13	\$1,256.50	\$27.00	\$1,350.00
GREEN BAKED - T	RUCKLOAD TOTAL	\$20,6	69.00	\$21,7	730.00	\$23,0	055.00	\$22,1	96.50	\$23,8	350.00

ITEM: Green Baked - Bundles		MD Se	MD Solutions		nbos	Ra	thco	Lig	Ihtle	Os	burn
DESCRIPTION	QUANTITY	UNIT	AMT	UNIT	AMT	UNIT	AMT	UNIT	AMT	UNIT	AMT
11' x 3#/ft	50	\$19.16	\$958.00	\$18.59	\$929.50	\$20.13	\$1,006.50	\$20.63	\$1,031.50	\$21.45	\$1,072.50
12' x 3#/ft	50	\$20.71	\$1,035.50	\$20.28	\$1,014.00	\$21.96	\$1,098.00	\$22.50	\$1,125.00	\$23.40	\$1,170.00
13' x 3#/ft	100	\$22.28	\$2,228.00	\$21.97	\$2,197.00	\$23.79	\$2,379.00	\$24.38	\$2,438.00	\$25.35	\$2,535.00
14' x 3#/ft	100	\$23.84	\$2,384.00	\$23.66	\$2,366.00	\$25.62	\$2,562.00	\$26.25	\$2,625.00	\$27.30	\$2,730.00
15' x 3#/ft	50	\$25.40	\$1,270.00	\$25.35	\$1,267.50	\$27.45	\$1,372.50	\$28.13	\$1,406.50	\$29.25	\$1,462.50
GREEN BAKE	D - BUNDLE TOTAL	\$7,8	75.50	\$7,7	74.00	\$8,4	18.00	\$8,6	26.00	\$8,9	70.00

ITEM:	Galvanized Delineator - Bundles	MD Se	olutions	Do	rnbos	Ra	ithco	Lig	Ihtle	Os	burn
DESCRIPTION	QUANTITY	UNIT	AMT	UNIT		UNIT	AMT	UNIT	AMT	UNIT	AMT
7' x 1.33#/ft	300	\$7.45	\$2,235.00	\$6.30	\$1,890.00	\$7.15	\$2,145.00	\$10.40	\$3,120.00	\$19.48	\$5,844.00
DELINEATOR - BUNDLE TOTAL		\$2,2	235.00	\$1,8	390.00	\$2,145.00		\$3,120.00		\$5,844.00	
		MD S	olutions	Do	rnbos	Ra	ithco	Lig	Ihtle	Os	burn
POSTS TOTALS		\$30,7	779.50	\$31,3	394.00	\$33,6	618.00	\$33,9	42.50	\$38,6	664.00
						** **					

*1.12 LB delineator post

No Bid -

2017 ANN ARBOR TOWNSHIP AGREEMENT

THIS AGREEMENT made and entered into this _____ day of ____, 2017, by and between the Township Board of Ann Arbor Township, Washtenaw County, parties of the first part and the Board of Washtenaw County Road Commissioners, parties of the second part.

WHEREAS, the parties of the first part desire that certain improvements be made upon the local roads in the Township of Ann Arbor, and

WHEREAS, proper authority is provided to the parties of the agreement under the provisions in Act 51 of Public Acts of 1951 as amended,

IT IS NOW THEREFORE AGREED, the parties of the second part will accomplish the improvements as specified herein, all in accordance with the standards of the parties of the second part.

1. Dust Control (497-9-108):

Work to include placement of three (3) solid applications of contract brine on all certified local gravel/limestone roads within the township. Estimated 97,860 gallons @ \$0.1650 per gallon.

AGREEMENT SUMMARY

2017 LOCAL ROAD PROGRAM Local Road Dust Control Less WCRC 2017 Conventional Matching Funds

\$ 16,146.90 \$ 8,073.45

ESTIMATED AMOUNT TO BE PAID BY ANN ARBOR TOWNSHIP UNDER THIS AGREEMENT DURING 2017:

8,073.45

FOR ANN ARBOR TOWNSHIP:

Michael Moran, Supervisor

Réna Basch, Clerk

Witness Della Di Pictro at 7:39pm 4/17/17

Witness

FOR WASHTENAW COUNTY ROAD COMMISSION:

Douglas E. Fuller, Chair

Witness

Roy D. Townsend, Managing Director

2017 MANCHESTER TOWNSHIP AGREEMENT

THIS AGREEMENT made and entered into this _____ day of ____, 2017, by and between the Township Board of Manchester Township, Washtenaw County, parties of the first part and the Board of Washtenaw County Road Commissioners, parties of the second part.

WHEREAS, the parties of the first part desire that certain improvements be made upon the local roads in the Township of Manchester, and

WHEREAS, proper authority is provided to the parties of the agreement under the provisions in Act 51 of Public Acts of 1951 as amended,

IT IS NOW THEREFORE AGREED, the parties of the second part will accomplish the improvements as specified herein, all in accordance with the standards of the parties of the second part.

1. Dust Control (497-16-108):

Work to include placement of three (3) solid applications of contract brine on all certified local gravel/limestone roads within the township. Estimated 282,300 gallons @ \$0.1650 per gallon. Estimated project cost: \$ 46,579.50

AGREEMENT SUMMARY

2017 LOCAL ROAD PROGRAM Local Road Dust Control Less WCRC 2017 Conventional Match

\$ 46,579.50 \$ 20,041.00

\$ 26,538.50

ESTIMATED AMOUNT TO BE PAID BY MANCHESTER TOWNSHIP UNDER THIS AGREEMENT DURING 2017:

FOR MANCHESTER TOWNSHIP:

Gene DeRossett, Supervisor

Witness

Witness

Danell Proctor, Clerk

FOR WASHTENAW COUNTY ROAD COMMISSION:

Douglas E. Fuller, Chair

Roy D. Townsend, Managing Director

Witness

2017 YORK TOWNSHIP AGREEMENT

THIS AGREEMENT, made and entered into this _____ day of _____, 2017, by and between the Township Board of York Township, Washtenaw County, parties of the first part and the Board of Washtenaw County Road Commissioners, parties of the second part.

WHEREAS, the parties of the first part desire that certain improvements be made upon the local roads in the Township of York, and

WHEREAS, proper authority is provided to the parties of the agreement under the provisions in Act 51 of Public Acts of 1951, as amended,

IT IS NOW THEREFORE AGREED, the parties of the second part will accomplish the improvements as specified herein, all in accordance with the standards of the parties of the second part.

1. Dust Control (497-19-108):

Work to include placement of three (3) solid applications of contract brine on all certified local gravel/limestone roads within the township. Estimated 172,380 gallons @ \$0.1650 per qallon. Estimated cost of contract brine:

\$ 28,442.70

\$ 28,442.70

14,221.35

14,221.35

AGREEMENT SUMMARY 2017 LOCAL ROAD PROGRAM Local Road Dust Control Less 2017 WCRC Conventional Matching Funds

ESTIMATED AMOUNT TO BE PAID BY YORK TOWNSHIP UNDER THIS AGREEMENT DURING 2017:

FOR YORK TOWNSHIP,

Supervisor

Alalan

Helen Neill, Clerk

FOR WASHTENAW COUNTY ROAD COMMISSION:

Douglas E. Fuller, Chair

Witness

Roy D. Townsend, Managing Director

Jour Buck Witness Louis M. Roula

2017 YPSILANTI TOWNSHIP AGREEMENT

THIS AGREEMENT, made and entered into this _____ day of _____, 2017, by and between the Township Board of Ypsilanti Township, Washtenaw County, parties of the first part and the Board of Washtenaw County Road Commissioners, parties of the second part.

WHEREAS, the parties of the first part desire that certain improvements be made upon the local roads in the Township of Ypsilanti, and

WHEREAS, proper authority is provided to the parties of the agreement under the provisions in Act 51 of Public Acts of 1951 as amended,

IT IS NOW THEREFORE AGREED, the parties of the second part will accomplish the improvements as specified herein, all in accordance with the standards of the parties of the second part.

It is further understood that the Charter Township of Ypsilanti will be a named insured on the Washtenaw County Road Commission's coverages for liability for the activities described above. The Road Commission will submit a certificate of insurance evidencing such coverages to the Township Clerk prior to implementation of services under the contract. Each party to this contract shall be responsible for the acts and omissions of its employees and agents.

1. Local Road Dust Control (497-11-108): Work to include placement of three (3) solid applications of contract brine on all certified local gravel/limestone roads within the township. Estimated 68,880 gallons @ \$0.1650 per gallon. \$

Estimated cost of contract brine:

11,365.20

AGREEMENT SUMMARY

2017 LOCAL ROAD PROGRAM Local Road Dust Control Less 2017 Conventional Matching Funds:

\$ 11,365.20 5,682.60

ESTIMATED AMOUNT TO BE PAID BY YPSILANTI TOWNSHIP UNDER THIS AGREEMENT DURING 2017:

5,682.60



2017 Ypsilanti Township Agreement Page Two

FOR YPSILANTI TOWNSHIP:

Durch & Otume Brenda L. Stumbo, Supervisor April 19, 2017

lerk Karen

pril 19, 2017 Witness april 19, 2017 Pril 19, 2017 Witness april 19, 2017

FOR WASHTENAW COUNTY ROAD COMMISSION:

Douglas E. Fuller, Chair

Witness

Roy D. Townsend, Managing Director

2017 WEBSTER TOWNSHIP SECOND AGREEMENT Jennings Road Improvement Project

THIS AGREEMENT made and entered into this _____day of _____, 2017, by and between the Township Board of Webster Township and the Washtenaw County Parks & Recreation Commission (WCP&RC), parties of the first part and the Board of Washtenaw County Road Commissioners (WCRC), party of the second part.

WHEREAS, the parties of the first part desire that certain improvements be made to Jennings Road, located between North Territorial and the Northfield Township line, 2.27 miles in length in Sections 12, 13, 14, 23 and 24 of Webster Township; and

WHEREAS the proper authority is provided to the parties of the agreement under the provisions in Act 51 of Public Acts of 1951, as amended.

IT IS NOW THEREFORE AGREED, the WCRC will make improvements to Jennings Road including forestry operations, ditching, roadside berm removal, culvert replacements, shaping the existing surface, the application of 12" (C.I.P.) of 23a limestone (approximately 8,150 tons) between North Territorial Road and Valentine Road and 6" (C.I.P.) of 23a limestone (approximately 4,000 tons) between Valentine Road and the Northfield Township line, with associated dust control and project restoration, all in accordance with standards of the WCRC.

IT IS FURTHER AGREED, the first 40 percent of the parties of the second part total local share will be due in June 2017 or 30 days from receipt of the first invoice. A second 40 percent of the parties of the second part total local share will be due in August 2017 or 30 days from receipt of the second invoice. A final billing will be due from the parties of the second part in November 2017 or 30 days from receipt of final invoice. Standard WCRC fringe and overhead rates will be applied as defined by Act 51 of Public Acts of 1951, as amended.

AGREEMENT	SUMMARY

Jennings Road Improvement	
Construction Estimate*	\$433,900.00
Estimated Project Cost Summary Combined Estimated Project Cost	\$ 433,900.00
WCRC Local Share – 2017 Conventional Matching Funds WCP&RC Local Share – 20% Webster Township Local Share	\$ 3,383.00 \$ 86,780.00 \$ 343,737.00

2017 Webster Township Second Agreement Jennings Road Improvement Project Page 2 of 2

FOR WEBSTER TOWNSHIP

John Kingsley, Supervisor

Barbara Calleja, Clerk

Charlin Sicher IV Witness Vinde Southi

FOR WASHTENAW COUNTY PARKS & RECREATION COMMISSION

Robert Marans, President

Witness

Robert L. Tetens, Director

Witness

FOR WASHTENAW COUNTY ROAD COMMISSION

Douglas E. Fuller, Chair

Roy D. Townsend, Managing Director

Witness

BIDS RECEIVED FOR GUARDRAIL CHEMICAL TREATMENT: 04/26/2017

			BIDDERS	ERS			
	Daltons	suc	DeAngelo Brothers	Brothers	189	дТ	
	Estimated Lineal Feet	Total Bid	Estimated Lineal Feet	Total Bid	Estimated Lineal Feet	,	Total Bid
2017	172,117	\$ 11,187.61	172,117	\$ 10,612.59	172,117	Ş	\$
2018	172,117	\$ 11,187.61	172,117	\$ 10,612.59	172,117	Ş	\$ 5,210.00
2019	172,117	\$ 11,187.61	172,117	\$ 10,612.59	172,117	Ş	\$ 5,260.00

.

BIDS RECEIVED FOR ROADSIDE BRUSH CONTROL: 04/26/2017

	2017	BIDDERS									
Townships	Estimated Gallons		Daltons	DeA	ngelo Brothers		G&T Services				
Freedom	12,868	\$	12,739.32	\$	12,610.64	\$	6,948.72				
Sharon	11,224	\$	11,111.76	\$	10,999.52	\$	6,060.96				
Manchester	13,156	\$	13,024.44	\$	12,892.88	\$	7,104.24				
Bridgewater	12,326	\$	12,202.74	\$	12,079.48	\$	6,656.04				
Saline	10,436	\$	10,331.64	\$	10,227.28	\$	5,635.44				

2018			BIDDERS					
Townships Estimated Gallons			Daltons		DeAngelo Brothers		G&T Services	
Ypsilanti	5,540	\$	5,484.60	\$	5,318.40	\$	2,991.60	
Pittsfield	8,408	\$	8,323.92	\$	8,071.68	\$	4,540.32	
Lodi	13,302	\$	13,168.98	\$	12,769.92	\$	7,183.08	
York	14,942	\$	14,792.58	\$	14,344.32	\$	8,068.68	
Augusta	16,292	\$	16,129.08	\$	15,640.32	\$	8,797.68	

	2019	BIDDERS					
Townships Estimated Gallons			Daltons	DeA	ngelo Brothers	-	G&T Services
Webster	13,614	\$	13,477.86	\$	13,341.72	\$	7,419.63
Dexter	10,778	\$	10,670.22	\$	10,562.44	\$	5,874.01
Lyndon	10,650	\$	10,543.50	\$	10,437.00	\$	5,804.25
Sylvan	11,284	\$	11,171.16	\$	11,058.32	\$	6,149.78
Lima	13,996	\$	13,856.04	\$	13,716.08	\$	7,627.82

2020			BIDDERS					
Townships Estimated Gallons			Daltons	DeA	ngelo Brothers		G&T Services	
Salem	14,392	\$	14,248.08	\$	13,816.32	\$	7,915.60	
Northfield	14,882	\$	14,733.18	\$	14,286.72	\$	8,185.10	
Scio	12,806	\$	12,677.94	\$	12,293.76	\$	7,043.30	
Ann Arbor	7,268	\$	7,195.32	\$	6,977.28	\$	3,997.40	
Superior	12,992	\$	12,862.08	\$	12,472.32	\$	7,145.60	

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AGREEMENT BETWEEN THE CITY OF DEXTER AND THE WASHTENAW COUNTY ROAD COMMISSION FOR THE PRELIMINARY ENGINEERING OF THE BAKER ROAD INTERSECTIONS PROJECT

THIS AGREEMENT made and entered into this ______ day of _____ 2017, by and between the City of Dexter ("the City") and the Board of Washtenaw County Road Commissioners ("WCRC").

WHEREAS, the City has jurisdiction over Baker Road north of Dan Hoey Road and over Dan Hoey Road east of Baker Road,

WHEREAS, WCRC has jurisdiction over Baker Road south of Dan Hoey Road and over Shield Road west of Baker Road,

WHEREAS, the City and WCRC jointly completed a Traffic Engineering Study for the intersections of Baker Road at Shield Road and Baker Road at Dan Hoey Road,

WHERAS, the preferred alternative recommended in the Traffic Engineering Study was to construct roundabouts at both intersections of Baker Road at Shield Road and Baker Road at Dan Hoey Road (the "Project"), and

WHEREAS, the City and WCRC have submitted a joint application for Congestion Mitigation and Air Quality ("CMAQ") FY2018 funding for the construction of the Project, and

WHEREAS, the City and WCRC have also programmed FY2018 federal Surface Transportation Program funds for the construction of the Project, and

IT IS NOW THEREFORE AGREED, WCRC and/or its consultant(s) will perform the preliminary engineering of the Project in accordance with the Michigan Department of Transportation ("MDOT") Local Agency Program requirements, and

IT IS ALSO AGREED that the City shall pay WCRC for said invoices representing 33% of all actual WCRC costs incurred associated with the preliminary engineering of the Project, not to exceed \$50,000.

FOR THE CITY OF DEXTER

Shawn W. Keough, Mayor

Courtney Nicholls/City Manager

FOR WASHTENAW COUNTY ROAD COMMISSION

Witness

Douglas E. Fuller, Chair

Witness

Roy D. Townsend, Managing Director

Witness

Page 1 of 1

ROAD IMPROVEMENT AGREEMENT

THIS ROAD IMPROVEMENT AGREEMENT ("Agreement"), is entered into as of the _______2017, and memorializes and confirms certain verbal commitments and understandings previously made by the Board of County Road Commissioners of the County of Washtenaw, a Michigan Municipal body corporate, with offices located at 555 N. Zeeb Road in Ann Arbor, Michigan, 48103 ("WCRC") and Thomas Bloom, Resident 18349 Garvey Rd, with Residence located at 18349 Garvey Rd Chelsea, Michigan 48118 ("BLOOM").

STATEMENT OF FACTS

A. BLOOM is the fee simple owner of certain real properties (Tax Identification No. F-06-15-100-017, F-06-15-400-001, and F-06-15-100-016) located on the south side of Garvey Road in Section 15 of Sylvan Township, Washtenaw County, Michigan. Access to these properties is dependent upon Garvey Road, a public road under the jurisdiction of WCRC.

B. BLOOM has hired an Engineer, Atwell, L.L.C., who has prepared plans, Job Number 16000886, and specifications to improve and pave Garvey Road from Pierce Road to the easterly end point of Garvey Road including the existing cul-de-sac south of the railroad tracks ("Road Improvements Plan"). The Road Improvement Plans are hereby incorporated in this Agreement by reference as <u>Exhibit A.</u>

C. In connection with the use of BLOOM's properties, BLOOM desires and has agreed to perform the following improvements to Garvey Road ("Road Improvements") pursuant to the terms of Article 1 below:

1. Pave the described portion of Garvey Road, including widening, ditching, placing and grading 21AA limestone aggregate base, HMA paving, 23A limestone aggregate shoulders, turf establishment, and other related work.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is acknowledged, the parties agree as follows:

ARTICLE 1 ROAD IMPROVEMENTS

1.1 Project Cost and Administration. Subject to the terms of this Agreement, BLOOM shall be responsible for any and all costs associated with the Road Improvements, including without limitation preliminary engineering, construction, construction engineering, utility relocation, and project administration.

1.2 Preliminary Engineering. Atwell, L.L.C. (the "Design Engineer") has prepared for review the Road Improvements Plan. The Road Improvements shall be designed in accordance with all applicable WCRC specifications, procedures, and regulations and all applicable standards and guidelines of the American Association of State Highway and Transportation ("AASHTO"), the current Michigan Manual of Uniform Traffic Control Devices ("MMUTCD"), and the Michigan Department of Transportation ("MDOT"). WCRC and BLOOM shall fully cooperate with respect to the design and engineering of the Road Improvements so that the Road Improvements may be constructed in a cost-effective and efficient manner. The Road Improvements Plan prepared by the Design Engineer must be reviewed and approved by WCRC, which review and approval shall not be unreasonably withheld or delayed.

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1.3 **Permit Applications.** Prior to commencing work BLOOM shall submit to WCRC permit applications to perform the work. It is understood that no work within either right-of-way shall occur until BLOOM and its contractor have obtained all necessary permits, which shall not be unreasonably withheld or delayed by WCRC. WCRC shall issue the necessary permits, subject to its standard permit process and terms, for the Road Improvements without the imposition of any additional conditions or requirements or the payment of any permit application fees, upon BLOOM's compliance with the provisions of this Agreement.

1.4 Security & Release. As security for the completion of the Road Improvements, BLOOM shall, prior to WCRC's issuance of the permits necessary to construct the Road Improvements, deliver to WCRC a cashier's check in an amount equal to 100% of the approved cost estimate for the Road Improvements plus a 10% contingency (the "Security"). If the construction cost stated in the Road Construction Contract is greater or less than the amount of the approved cost estimate (not including the contingency amount), BLOOM shall increase or decrease the amount of the Security accordingly. Upon substantial completion of the Road Improvements and WCRC's inspection and approval of the work performed by BLOOM's contractor, WCRC shall issue a check to BLOOM or BLOOM's designee for the release of the Security.

1.5 Construction Contract. BLOOM shall have the right to select the contractor for the construction of the Road Improvements, provided that such contractor is MDOT pre-qualified. BLOOM will enter into a contract with the contractor for the installation of the Road Improvements ("Road Construction Contract") in accordance with the Road Improvements Plan and WCRC's permit.

1.6 Inspection & Administrative Costs; Deposit. BLOOM shall be responsible for payment of all costs of administration, inspection and all other reasonable expenses incurred by WCRC in connection with the Road Improvements. Concurrent with the issuance of the permits necessary to construct the Road Improvements, BLOOM shall deposit with WCRC an amount equal to three percent (3%) of the Cost Estimate, representing a deposit against said costs and expenses. Following the satisfactory completion of the Road Improvements, WCRC will promptly refund to BLOOM any unexpended portion of the deposit. BLOOM shall, prior to WCRC's approval and acceptance of the Road Improvements, pay any shortfall between the amount of the deposit and the actual costs and expenses.

1.7 Liability Insurance. Prior to commencing the Road Improvements, BLOOM's contractor shall furnish proof of general liability insurance in amounts not less than \$1,000,000 each occurrence and general aggregate and proof of automobile liability insurance in amounts not less than \$1,000,000 per accident for bodily injury and property damage. Such proof of insurance shall include a valid certificate of insurance demonstrating that WCRC is an additional insured party on the policy. Such insurance shall cover a period not less than the term of this Agreement

Page 2

and shall provide that it cannot be cancelled without 30 days advance written notice to WCRC, by certified mail, first-class, return receipt requested.

1.8 Pre-Construction Meeting. BLOOM's Construction Engineer shall schedule and WCRC will conduct a pre-construction meeting with all parties prior to commencing work on the Road Improvements. The contractor shall furnish a detailed progress schedule for the Road Improvements per Section 102.14 of the MDOT 2012 Standard Specifications for Construction.

1.9 Construction of Road Improvements. BLOOM shall, at its sole cost and expense, perform the Road Improvements. Performance of the Road Improvements shall include all construction, survey and design work, inspection, testing, construction surveying and staking, and utility coordination/relocation to ensure that the Road Improvements are completed in accordance with the approved Road Improvements Plan. All work shall be performed in accordance with WCRC, MDOT, MMUTCD, and AASHTO requirements and in accordance with all terms and conditions set forth in the WCRC permits, provided such terms and conditions are consistent with the terms of this Agreement. BLOOM shall retain, at its sole cost and expense, a licensed professional engineer (the "Construction Engineer") to conduct all required construction engineering in accordance with all applicable WCRC procedures and regulations and then current MDOT Standard Specifications for Construction.

1.10 Timing and Completion of Construction. Failure to comply with the progress schedule as approved by WCRC, subject to any causes beyond BLOOM's or its contractor's reasonable control, may result in WCRC's demand on the Security as defined in Section 1.4. Upon BLOOM's timely completion of the Road Improvements WCRC shall promptly schedule and perform its inspections of the Road Improvements.

ARTICLE 2

MISCELLANEOUS

2.1 Permits and Authorizations. WCRC shall issue to BLOOM all WCRC permits provided that BLOOM has made all required filings and submissions. WCRC shall not unreasonably withhold or delay the issuance of any permits, authorizations or inspections required for the Road Improvements.

2.2 Binding Agreement. This Agreement shall be binding on and inure to the benefit of the parties hereto and their respective successors and assigns when fully executed by an authorized representative of each party.

2.3 Time of the Essence. Time is of the essence of all undertakings and agreements of the parties hereto.

2.4 Amendment. This Agreement may not be modified, replaced, amended or terminated without the prior written consent of the parties.

2.5 Governing Law. This Agreement shall be governed by and interpreted in accordance with the laws of the State of Michigan. In case any one or more of the provisions contained in this Agreement shall for any reason be held to be invalid, illegal or unenforceable in any respect, that invalidity, illegality or unenforceability shall not affect any other provisions of this Agreement, and this Agreement shall be construed as if the invalid, illegal or unenforceable provisions had never been contained within the body of this Agreement.

2.6 Execution in Counterparts/Fax Signature. This Agreement may be executed in multiple counterparts, each of which shall be deemed an original, but all of which shall constitute one agreement. In addition, facsimile signatures shall have the same force and effect as an original signature.

IN WITNESS WHEREOF, the parties hereto have executed this Road Improvement Agreement by affixing the signatures below effective as of the date set in the caption.

WITNESSED:

Thomas m Bloom

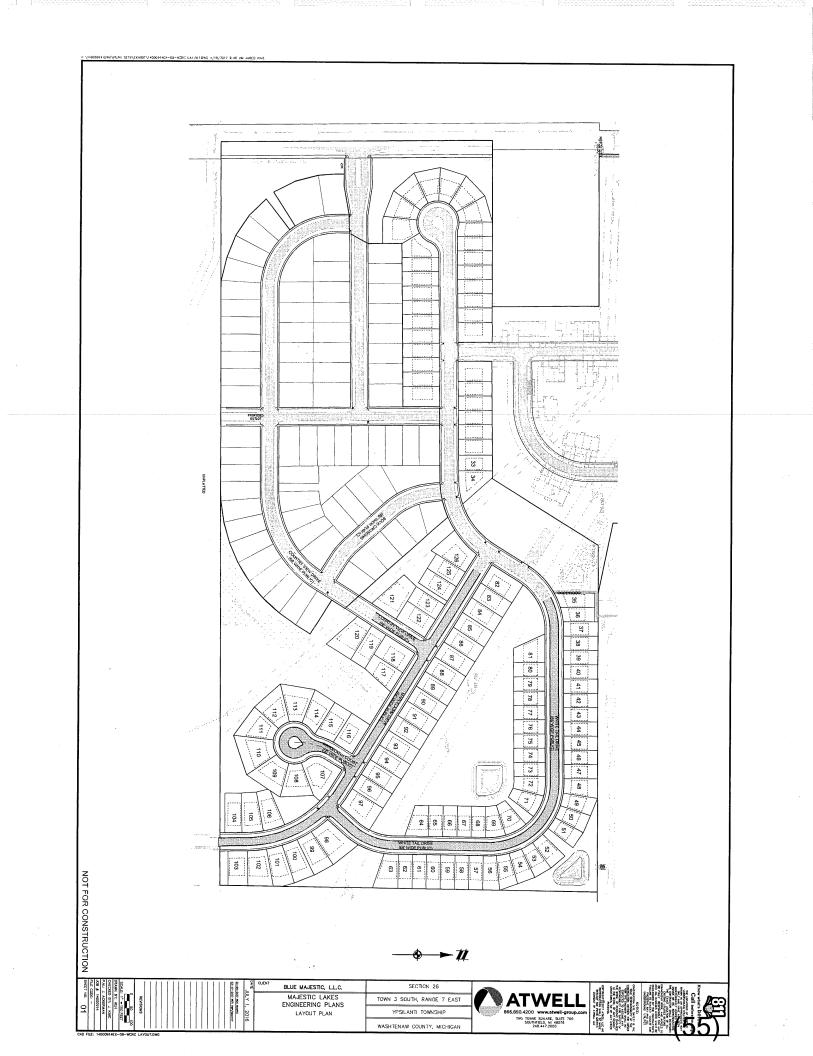
By: Thomas in Bloom Its:

BOARD OF COUNTY ROAD COMMISSIONERS OF WASHTENAW COUNTY, a Michigan Municipal Corporation

By:	By:

Name: Roy D. Townsend Its: Managing Director

Road Improvement Agreement



VOUCHER

10242

WASHTENAW COUNTY BOARD OF ROAD COMMISSIONERS ANN ARBOR, MICHIGAN

TO: WASHTENAW COUNTY ROAD COMMISSION

DATE	 April 18, 2017
WARRANT #	
AMOUNT	\$ 274,708.28
ACCT. CODE	 20

ITEMS		DISCOUNT	CLASSIFICATION	GROSS AMT.
20101100.81850				
PAYROLL FOR Apr	il 19, 2017			\$ 274,708.28
GROSS PAYROLL	\$ 283,388.35	;		
<u>A.C.H.</u>				
•	79,518.80			
Deferred Comp \$	8,266.00			
It is hereby certified that the a		correct	To the County Clerk:	• • • • • • • • • •
and that no part of it has been	n paid.			carefully checked and audited.
				aw your warrant upon the County
			Fund.	unt payable from the County Road

CONTROLLER

The above account approved by:

CHAIRMAN

MEMBER

BOARD OF COUNTY ROAD COMMISSIONERS

VOUCHER 10243

WASHTENAW COUNTY BOARD OF ROAD COMMISSIONERS

ANN ARBOR, MICHIGAN

DATE	April 18, 2017		
WARRANT #			
AMOUNT	\$889,551.82		
ACCT. CODE	20		

TO: WASHTENAW COUNTY ROAD COMMISSION

ITEMS	DISCOUNT	CLASSIFICATION	GROSS AMT.	
20101100.81850			\$ 868,539.	.23
FICA/MEDICARE			\$ 21,012.	.59
ACCOUNTS PAYABLE FOR April 19, 2017				
It is hereby certified that the above account is true and and that no part of it has been paid.	l correct	To the County Clerk: The within account has been ca You are hereby directed to draw Treasurer for the above amount Fund.	your warrant upon the County	
CC	NTROLLER			
The above account approved by:			CHAIRMAN	
			MEMBER	
MANAGING - DIRECTOR & DEPUTY CLERK OF	BOARD	BOARD OF COUNTY ROAD CO	DMMISSIONERS	

Date 04/18/2017

Time 07:49:33

Washtenaw County Road Commission AP - Check Register Page 1 of 3 tbalkwell

Che	eck	Vendo	r	Ohaala
Number		Number	Name	Check Amount
1.000000	2	1.444000		1 milount
73749	04/19/2017	ZEPMAN	ACUITY SPECIALTY PRODUCTS	262.59
73750	04/19/2017	AGGIND	AGGREGATE INDUSTRIES, MGMT INC	35,115.14
73751	04/19/2017	AIRGAS	AIRGAS USA, LLC	66.00
73752	04/19/2017	AISCON	AIS CONSTRUCTION EQUIPMENT	599.14
73753	04/19/2017	ALLIAN	ALLIANCE EQUIPMENT CO INC	79.35
73754	04/19/2017	ALRSTE	ALRO STEEL CORP	267.13
73755	04/19/2017	ALTNUE	ALTEC NUECO	276.87
73756	04/19/2017	AMYTRE	AMY TREMPER	425.00
73757	04/19/2017	ANGBOR	ANGELA BORREGO	144.00
73758	04/19/2017	AAWELD	ANN ARBOR WELDING SUPPLY	856.47
73759	04/19/2017	APWAMP	APWA, MICHIGAN CHAPTER - MPSI	1,390.00
73760	04/19/2017	ARRUNI	ARROW UNIFORM	496.24
73761	04/19/2017	ASPMAT	ASPHALT MATERIALS INC	19,043.56
	04/19/2017	AT&TMO	AT&T MOBILITY	84.00
	04/19/2017	BWDIST	B & W DISTRIBUTING	50.00
	04/19/2017	BEARES	BEAVER RESEARCH COMPANY	1,786.05
	04/19/2017	BOXCAR	BOXCAR STUDIO	840.00
	04/19/2017	CARGAB	CARRIER & GABLE INC	40,705.60
	04/19/2017	CDWG00	CDW-G	440.64
	04/19/2017	CHELUM	CHELSEA LUMBER COMPANY	87.68
	04/19/2017	CITCHE	CITY OF CHELSEA	318.95
	04/19/2017	COMCAS	COMCAST	552.21
	04/19/2017	CONMCK	CONLIN, MCKENNEY & PHILBRICK	15,302.08
	04/19/2017	CONENG	CONSUMERS ENERGY	160.77
	04/19/2017	COUCUT	COUGAR SALES & RENTAL INC	153.72
	04/19/2017	COUROA	COUNTY ROAD ASSOC OF MICHIGAN	10,764.06
	04/19/2017	CRUISI	CRUISERS, INC	276.65
	04/19/2017	CSIGEO	CSI GEOTURF	375.00
	04/19/2017	CUMMIC	CUMMINS BRIDGEWAY LLC	1,351.89
	04/19/2017	DALZIC	DALTON AND ZICK BUILDERS	100.00
	04/19/2017	DELMAR	DELL MARKETING LP	9,526.01
	04/19/2017	DETED2	DETROIT EDISON	9,806.41
73781	04/19/2017	DTEENE	DTE ENERGY	7,804.21
73782	04/19/2017	DTENER	DTE ENERGY	700.00
	04/19/2017	EMEHEA	EMERGENT HEALTH PARTNERS	892.50
	04/19/2017	ENZCLE	ENZO'S CLEANING SOLUTIONS	135.00
	04/19/2017 04/19/2017	ERICHA	ERIC CHAFFEE	30.00
	04/19/2017	FASTEN FISTHO	FASTENAL COMPANY	136.95
	04/19/2017	FLEPRI	FISHBECK THOMPSON CARR & HUBER FLEET PRIDE	8,806.50
	04/19/2017	GOVBUS	GOVERNOR BUSINESS SOLUTIONS	968.62 845.00
	04/19/2017	GRAING	GRAINGER INC	845.00
73790	04/19/2017	GROUP0	GROUP 31 SUPPLY	399.69 820.05
	04/19/2017	HEAEQU	HEALTH EQUITY	830.95 3,243.93
	04/19/2017	JACTRU	JACKSON TRUCK SERVICE INC	3,243.93 1,945.22
	04/19/2017	JAMTEC	JAMAR TECHNOLOGIES INC	2,771.00
	04/19/2017	JAMHAR	JAMAR TECHNOLOGIES INC	48.50
	04/19/2017	JASCLO	JAMES HARMON JASON CLOUSE	48.30 80.00
	04/19/2017	JASCLO JASKNI	JASON CLOUSE JASON KNIGHT	12.50
15171	57/17/2017	27 1012111		12.30

Date 04/18/2017 Time 07:49:33

Washtenaw County Road Commission AP - Check Register

Page 2 of 3 tbalkwell

Che	eck	Vendo	r	Charle
Number		Number	Name	Check Amount
Rumour	Duit	1 (unito et		Amount
73798	04/19/2017	KBKLAN	KBK LANDSCAPING	21,600.00
73799	04/19/2017	KENSTE	KENNETH STEGENGA	1,050.00
73800	04/19/2017	KEVTRE	KEVIN TREMPER	425.00
73801	04/19/2017	LOWES0	LOWES	835.16
73802	04/19/2017	MADELE	MADISON ELECTRIC CO	3,213.82
73803	04/19/2017	MCNMCK	MCNAUGHTON-MCKAY ELECTRIC	32.16
73804	04/19/2017	MDITRA	MDI TRAFFIC CONTROL	1,903.74
73805	04/19/2017	MENINC	MENARD INC	270.60
73806	04/19/2017	MICCAT	MICHIGAN CAT	2,110.39
73807	04/19/2017	MCRCS2	MICHIGAN COUNTY RD COMMISSION	527,185.58
73808	04/19/2017	NAPAUT	NAPA AUTOPARTS	415.23
73809	04/19/2017	NAPLAW	NAPOLEON LAWN & LEISURE INC.	1,273.39
73810	04/19/2017	NICVAN	NICOLE PETERSON	20.00
73811	04/19/2017	OCCHEA	OCCUPATIONAL HEALTH CENTERS OF	678.00
73812	04/19/2017	OFFDEP	OFFICE DEPOT INC	49.90
73813	04/19/2017	OPTSUP	OPTICAL SUPPLY INC	134.67
73814	04/19/2017	ORCHIL	ORCHARD HILTZ & MCCLIMENT INC	52,106.04
	04/19/2017	OSBASS	OSBURN ASSOCIATES INC	6,908.70
73816	04/19/2017	OSCLAR	OSCAR W LARSON COMPANY	3,564.87
73817	04/19/2017	PARDAD	PART D ADVISORS, INC.	1,766.22
73818	04/19/2017	PENTOO	PENNSYLVANIA TOOL	976.42
	04/19/2017	PITCHA	PITTSFIELD CHARTER TOWNSHIP	315.43
	04/19/2017	PRECOM	PRECISION COMPUTER SOLUTIONS	5,885.00
	04/19/2017	PRITEC	PRINT-TECH INC	170.36
	04/19/2017	QUAFIR	QUALITY FIRST AID	125.34
	04/19/2017	RANSCH	RANDY SCHNEIDER	60.00
	04/19/2017	RECYCL	RECYCLE ANN ARBOR	740.00
	04/19/2017	REPSER	REPUBLIC SERVICES #241	90.00
	04/19/2017	RHISEE	RHINO SEED & LANDSCAPE SUPPLY	1,220.00
	04/19/2017	RICOH0	RICOH USA, INC	113.65
	04/19/2017	ROAFRE	ROARK FREEMAN	19.00
	04/19/2017	SAFAUT	SAFELITE AUTO GLASS	310.00
	04/19/2017	SEISER	SEI SERVICE EXPRESS	2,724.00
73831	04/19/2017	SMISER	SMITH'S SERVICE INC	455.00
73832		SPABAR	SPARTAN BARRICADING &	1,904.10
73833	04/19/2017	STJOES	ST JOSEPH MERCY	41.25
73834		STAHAR	STADIUM HARDWARE	6.20
73835	04/19/2017	STAINS	STANDARD INSURANCE COMPANY	36,840.32
73836	04/19/2017	MDEQ00	STATE OF MICHIGAN	500.00
73837	04/19/2017	SUBCHE	SUBURBAN CHEVROLET	204.65
73838	04/19/2017	TETTEC	TETRA TECH, INC.	2,761.48
73839	04/19/2017	TIMFEH	TIMOTHY FEHRLE	19.00
73840	04/19/2017	TOMFOR	TOM FORNER	60.00 25.06
73841	04/19/2017	TRASUP	TRACTOR SUPPLY CO	35.96
73842	04/19/2017	TRETIR	TREDROC TIRE	846.00
73843	04/19/2017	TRITRU	TRI-COUNTY INTERNATIONAL	60.12
73844		TRUTRA	TRUCK & TRAILER - BOYNE FALLS	2,106.28
73845	04/19/2017	TRUSPE	TRUCK & TRAILER SPECIALTIES	99.09
73846	04/19/2017	UPS000	UPS	3.86

04/18/2017 07:49:33			Washtenaw County Road Commission AP - Check Register	Page 3 of 3 tbalkwell	
Che Number		Vende Number	or Name	Check Amount	
73847 73848	04/19/2017 04/19/2017	VERWIR VILMAN	VERIZON WIRELESS VILLAGE OF MANCHESTER	2,901.03 48.44	

Report Total

868,539.23



WASHTENAW COUNTY ROAD COMMISSION

2017 First Quarter Budget Review

2017 BUDGET QUARTERLY ANALYSIS (04/18/17)

The following is an analysis of the 2017 Budget through the first quarter.

REVENUE

Michigan Transportation Fund

The Michigan Transportation Fund (MTF) anticipated revenue for 2017 was initially projected as an increase of 25% due to the road funding bill that was passed in 2015. Due to timing issues, which are typical for the first quarter budget review, we have not received the MTF check for March. Therefore only two months of MTF revenues are acknowledged which are approximately as budgeted.

	2017	
Budget	YTD	Percentage Rcvd
\$22,900,000	\$ 1,988,756	9%

Federal/State Funds

As typical for the first quarter, Federal/State revenues have been limited due to seasonal delays. The majority of the Federal/State receipts were for work on 2016 preventative maintenance, Plymouth signal interconnect as well as other carryover projects.

	2017	
Budget	YTD	Percentage Rcvd
\$10,578,000	\$ 454,790	4%

State Trunkline Maintenance

The State Trunkline Maintenance revenues reflect actual expenditures, and are approximately \$260,000 lower than last year.

	2017	
Budget	YTD	Percentage Rcvd
\$ 2,370,000	\$ 1,004,536	42%

(62)

Township Contributions

Initial reimbursements have been received for the Ypsilanti Township Subdivision Bonds. The first round of culvert invoices was submitted and payments received.

		2017	1
Budget Category	Budget	YTD	Percentage Rcvd
Township Matching/Drainage	\$ 1,435,000	\$ 25,000	2%
Scio SAD	300,000	(0%
Traffic Calming	0	6,233	
Ypsilanti bond reimbursement	678,000	39,125	6%
Scio DDA concrete preventative	80,000	(0%
Ann Arbor Tech Park	20,000	(0%
Culvert replacements	750,000	205,000	27%
Textile: Hines Dr Platt	180,000	(0%
Carpenter @ Carpenter Place	85,000	(0%
	\$ 3,528,000	\$ 275,358	

Other Contributions

There was minimum activity in this category during the first quarter.

		 2017	
Budget Category	Budget	YTD	Percentage Rcvd
County Millage Ovlay/Seal	\$3,500,000	\$ (12,437)	0%
Jackson Signal Impr	600,000	0	0%
Dixboro Trail	595,000	 0	0%
Miscellaneous	275,000	1,954	1%
	\$4,970,000	\$ (10,484)	

Miscellaneous Income

Permit/Subdivision activity is higher than budgeted levels in the first quarter. The Other income primarily represents sundry receipts for inspections.

		2017	
Budget Category	Budget	YTD	Percentage Rcvd
Interest Income	\$ 30,000	0	0%
Gain/loss on sale	150,000	0	0%
Land Sales/Leases	5,078,000	851,779	17%
Permit/Subdivisions	300,000	162,647	54%
Special Assessment bonds	511,000	2,671	1%
Other		36,899	123%
	\$6,099,000	\$ 1,053,996	17%

(63)

EXPENDITURES

Operations

Salt expenditures were lower than budgeted through the first quarter. Fuel costs are lower than budgeted and will be monitored closely as the price per gallon continues to be volatile. Contractual Services are lower than the previous year due to less brush work throughout the county.

(64)

VII Vorda	th-	Shon & Building and Grounds committee (he Or	oration Dana	tmont Asthulias		
All Yards,	the	Shop, & Building and Grounds comprise the Op	eration Depar	tment Activities		
1			2016		2017	PERCENTAGE
Accourt		Description		BUDGE	YT 🛃 💽	
703 -712	970240	REGULAR WAGES	\$ 1,047,772	\$ 4.476.620	\$ 1,080,626	24.14%
703 -712		OVERTIME WAGES	248,061	635,000	201,965	31.81%
724		FRINGE	0	0	0	
727		POSTAGE	0	0	0	
728		OFFICE SUPPLIES	262	2,000	827	41.33%
729		ENGINEERING SUPPLIES	0	0	0	11.00 //
	XX	TRAINING	1,960	14,000	6,507	46.48%
731		JANITOR SUPPLIES	3,188	16,000	3,454	21.59%
732		TRAFFIC CONTROL SUPPLIES	0,100	16,000	0	0.00%
733	ļ	WELDING SUPPLIES	2,415	14,000	1,482	10.58%
734		EMPLOYEE SAFETY SUPPLIES	4,657	18,000	4,110	22.84%
735		MISCELLANEOUS SUPPLIES	19,379	87,000	21,646	24.88%
740 001		EQUIPMENT PARTS EXPENSE	37,925	140,000	28,878	24.88%
		DIESEL FUEL EXPENSE		§		
740 003			94,052	500,000	104,892	20.98%
740 004		UNLEADED FUEL EXPENSE	18,027	150,000	23,772	15.85%
740 005		ANTIFREEZE	0	0	1,300	
740 006			7,106	35,000	10,166	29.05%
740 007		TIRES & TIRE ACCESSORIES	15,578	95,000	10,788	11.36%
740 008	Į	BLADES	20,311	100,000	14,696	14.70%
761	ļ	GRAVEL	9,907	55,000	7,977	14.50%
762	ļ,	COLD PATCH	10,347	100,000	10,449	10.45%
763		SAND	11,569	60,000	10,344	17.24%
764		SALT	496,696	794,000	338,954	42.69%
765		ASPHALT	0	54,000	0	0.00%
766		BRINE	2,773	76,000	1,642	2.16%
767		CULVERT	74	5,000	1,034	20.68%
768		SIGNS	0	0	0	
769	0	GUARDRAIL	1,359	7,000	1,350	19.29%
770	T	POSTS	0	0	0	
771	· · · · · · · · · · · · · · · · · · ·	LIMESTONE	128,157	250,000	117,601	47.04%
773		MISC SLAG/STONE	9,703	20,000	19,805	99.02%
774		DRAINAGE ITEMS/CEMENT	398	15,000	248	1.65%
790		SMALL ROAD TOOLS	7,058	20,000	2,615	13.08%
791 074		INVENTORY ADJ:EQP REPAIR PARTS	0	j	543	1.70%
791 076		INVENTORY ADJ: ROAD MATERIALS	0	(0,0	0.00%
801		CONTRACTUAL SERVICES	114,280	379,000	14,127	3.73%
806		LAUNDRY SERVICES	1,194	5,000	1,418	28.37%
807	-	DATA PROCESSING	3,574	10,000	4,361	43.61%
				(
851		COMMUNICATIONS: CELL PHONE/TELEPN	6,541	35,000	7,520	21.49%
852		COMMUNICATIONS: RADIO	5,720	12,000	0	0.00%
B53		COMMUNICATIONS: ANSWERING SERVICE	1,072	4,000	2,393	59.81%
874 001		ADVERTISING	0	· · · · · · · · · · · · · · · · · · ·	0	0.00%
874 002		PRINTING EXPENSE	0	§	0	0.00%
875 000		INSURANCE: PROPERTY EQP PHYS DAMAGE	0		(9,101)	
882 000		INSURANCE: LIABILITY	0	i	0	0.00%
890		CLAIMS PAID	0	Example and the second	0	
921		UTILITIES: ELECTRIC SERVICE	21,530	100,000	24,355	24.35%
922		UTILITIES: HEAT/GAS/FUEL	30,115	80,000	35,130	43.91%
923		UTILITIES: WATER & SEWER	4,181	17,000	4,755	27.97%
931		REPAIRS/MAINT: BUILDINGS	19,398	95,000	14,016	14.75%
932		REPAIRS/MAINT: YARD & STORAGE	20,560	60,000	7,448	12.41%
933		REPAIRS/MAINT: SHOP EQUIPMENT	2,496	21,000	1,791	8.53%
934	1	REPAIRS/MAINT: OFFICE EQUIPMENT	578	4,000	890	22.26%
938		REPAIRS/MAINT: NON-RD EQP	44,242	125,000	9,105	7.28%
939		REPAIRS/MAINT: ROAD EQUIPMENT	89,626	325,000	57,566	17.71%
941		EQUIPMENT RENTAL	1,499,164	4,800,000	1,394,980	29.06%
669		EQUIPMENT RENTAL CREDIT	(1,499,164)	i se de la companya d	(1,394,980)	29.06%
944		U.S.T. REGISTRATION FEE	(1,433,104)		0	0.00%
946		U.S.T. EXPENSE: CORRECTIVE ACTS	750	6,000	750	12.50%
940 956		SAFETY EXPENSES	750	§	0	0.00%
968 002		DEPRECIATION: BUILDINGS	44,009	185,000	44,402	AN THE CONTRACTOR OF A DESCRIPTION OF A
				i - an an a sugar a sugar a sugar a sugar a sugar s	1	24.00%
968 003		DEPRECIATION: ROAD EQUIPMENT	0	3 · · · · · · · · · · · · · · · · · · ·	0	0.00%
968 004		DEPRECIATION: SHOP EQUIPMENT	3,292	12,000	4,407	36.73%
968 006		DEPRECIATION: YARD & STORAGE	36,894	160,000	36,202	22.63%
690 XXX		DEPRECIATION CREDIT	(84,196)	(1,457,000)	(85,011)	5.83%
				1	ļ	
		TOTAL	\$ 2,564,589	\$ 9,084,620	\$ 2,204,197	24.766

Administration

The overall expenditures in this department are approximately on budget in the first quarter.

Dept. 216 - 2	28 Administrative							
Commission	ers, Executive, Finance, Human Resources, I	nformation	Svs	tems.				
and Legal De			_,_	,				
		2016				2017		Percentage
Accoun +	Description	YTL-	-	Budg(-		YT -	-	
	REGULAR WAGES	\$ 184,909	- Jonning	\$ 800,000		\$ 193,595	prustud	24.20%
703 001-712	OVERTIME WAGES	0		15,000		177		1.18%
724	FRINGE	0		6,000		0		0.00%
727	POSTAGE	0	š	1,000		0		0.00%
728	OFFICE SUPPLIES	331		5,000		346		6.91%
729	ENGINEERING SUPPLIES	0		1,000		0		0.00%
730 & 861.xx	TRAINING	6,242		20,000		1,619		8.09%
734	EMPLOYEE SAFETY SUPPLIES	, 0		0		. 0		
740 004	UNLEADED FUEL EXPENSE	0		0		0		
735	MISCELLANEOUS SUPPLIES	0		1,000		175		17.50%
801	CONTRACTUAL SERVICES	0		20,000		0		0.00%
803	LEGAL SERVICES	4,439		120,000		5,148		4.29%
804	AUDITSERVICES	34,500		41,000		32,500		79.27%
807 0	DATA PROCESSING	2,838		37,000		27,537		74.42%
807 001	ANNUAL SOFTWARE MAINT.FEE-PCSI	16,066		17,000		16,066		94.51%
807 002	PCSI PROGRAMMING SUPPORT	0		3,500		755		21.58%
811	BANK FEES	0	f	300		0		0.00%
816	CREDIT CARD FEES	236		3,000		206		6.85%
851	COMMUNICATIONS: CELL PHONES	904	40 MIL	5,000		1,667		33.34%
874 001	ADVERTISING	422	(*	4,000		524		13.10%
874 002	PRINTING EXPENSE	0		1,000		899		89.89%
875	INSURANCE: PROP & EQP PHYS DAM	0		1,000		0		0.00%
882	INSURANCE: LIABILITY	0		0		0		
934	REPAIRS/MAINT: OFFICE EQUIPMENT	1,048		3,000		844		28.13%
939	REPAIRS/MAINT: ROAD EQUIPMENT	0		100		0		0.00%
941	EQUIPMENT RENTAL	766		1,000		962		96.18%
669	EQUIPMENT RENTAL CREDIT	(766)		(1,000)	٦	(962)		96.18%
956	SAFETYEXPENSE	0		250		0		0.00%
968 002	DEPRECIATION: ADMIN BUILDING	14,670		59,000		14,801		25.09%
968 007	DEPRECIATION: OFFICE EQP/FURNITURE	12,253		49,000		13,440		27.43%
690 XXX	DEPRECIATION CREDIT	(26,923)		(108,000)		(28,241)		26.15%
	TOTAL	\$ 251,935		\$ 1,105,150		\$ 282,057		25.52%

Engineering

The overall expenditures for this department are slightly lower than budgeted.

This depa	rtm	ent is comprised of Permits, Project Develop	oment, Constr	uction and Tr	affi	c & Safety		
			2016			2017`		PERCENTAGE
Accourt		Description	YTE	BUDGE	7	YT 🔻		USED
772	(Land	SIGNAL PARTS	3,927	50,000		34,814		69.63
	XX	TRAINING	5,569	13,000		8,015		61.65
801		CONTRACTUAL SERVICES	69,122	135,000		78,471		58.13
732		TRAFFIC CONTROL SUPPLIES	3,614	50,000		18,836		37.67
770		POSTS	8,823	30,000		9,091		30.30
729		ENGINEERING SUPPLIES	734	18,000		4,985		27.70
968 005		DEPRECIATION: ENGINEERING EQP	4,000	15,000		3,824		25.49
690		DEPRECIATION CREDIT	(4,000)			(3,824)		25.499
703 - 712		REGULAR WAGES	\$ 448,376		ţ	\$ 409,433		22.25
941		EQUIPMENT RENTAL	63,043	350,000		72,054		20.59
669		EQUIPMENT RENTAL CREDIT	(63,043)	(350,000)		(72,054)	Ì	20.59
768		SIGNS	31,082	141,000	(25,978		18.42
921		UTILITIES: SIGNAL ENERGY	17,001	110,000	ţ	19,455		17.69
934		REPAIRS/MAINT: OFFICE EQUIPMENT	1,207	6,000		1,034		17.23
851		COMM:CELL PHONES/SIGNALS	3,667	20,000		3,183		15.91
703 -712		OVERTIME WAGES	12,507	160,000		10,986		6.87
734		EMPLOYEE SAFETY SUPPLIES	1,747	3,500	Ş	210		6.01
735		MISCELLANEOUS SUPPLIES	0	1,000		59		5.87
728		OFFICE SUPPLIES	716	10,000		16		0.16
724		FRINGES	0			0		0.00
802 005		PLANNING	0	5,000		0		0.00
807		DATA PROCESSING	23,451	28,000		0		0.00
874 001		ADVERTISING	0	1,000		0		0.00
874 002	~~~~~	PRINTING EXPENSE	450	6,000	5	0		0.00
938		REPAIRS/MAINT: NON-RD EQP	0	5,000		0		0.00
939		REPAIRS/MAINT: ROAD EQUIPMENT	0	2,000		0		0.00
944		STORM WATER PERMITS	0	ç		0		0.00
791 076		INVENTORY ADJ: ROAD MATERIALS	3,759	25,000		(159)		-0.64
740 001		EQUIPMENT PARTS EXPENSE	. 0		1	, 0		
740 004		UNLEADED FUEL EXPENSE	0	0	-	· 0		
774		DRAINAGE ITEMS/CEMENT	0	0		0		
790		SMALL ROAD TOOLS	0	รู้และกระสะพระสาวสาวทาง กระสะสาวสาวทางกระ	Same	0		
802 002		ENGRG SERVICES: ROW	0	0	1	60		
802 003		ENGRG SERVICES: DESIGN	0	0	<u>.</u>	0		
802 004		TESTING	637	0		0		
961		PROPERTY TAXES	0		· · · · · · · · · · · · · · · · · · ·	0		
			A 000.000			* • • • • • • • • • • • • • • • • • • •		
		TOTAL	\$ 636,389	\$ 2,744,500		\$ 624,467		22.75

Non-departmental

The Road Commission budgeted \$500,000 towards the annual required contribution to fund the post employment trust. The annual liability insurance premium will not be paid until the second quarter.

Dept. 550	Non-Departmental						
This depa	tment represents employee benefits as we	ll as members	hip	fees and liab	ilitv	insurance	
	licable to the organization as a whole.		•				
		2016				2017	 PERCENTAGE
Accoun	Description	YTE	-	BUDGE	-	YT⊡	USED
715	SOCIAL SECURITY/MEDICARE	\$ 135,663		\$ 644,000		\$ 133,068	 20.66%
716	MEDICAL INSURANCE	2,150,493		3,850,000		3,006,627	 78.09%
717	LIFE INSURANCE	30,981		130,000		(50)	 -0.04%
718	RETIREMENT	283,080		2,307,000		334,944	 14.52%
719	WORKERS COMPENSATION	89,479		350,000		74,069	 21.16%
720	UNEMPLOYMENT	0		10,000		0	 0.00%
721	EMPLOYEE DRUG TESTING	911		8,000		1,070	 13.38%
727	POSTAGE	3,481		10,000		3,406	 34.06%
728	OFFICE SUPPLIES	653		5,000		1,237	 24.74%
730 & 861	XX ASSOCIATION FEES	12,546		59,000		796	 1.35%
734	EMPLOYEE SAFETY SUPPLIES	586		10,000		689	6.89%
735	MISCELLANEOUS SUPPLIES	(129)		2,000		52	 2.58%
790	SMALL ROAD TOOLS	0	1	1,000		0	0.00%
805	HEALTH SERVICES	1,032		6,000		353	5.88%
851	COMMUNICATIONS:	0	Î	1,000		0	 0.00%
874 001	ADVERTISING	0		0		0	
874 002	PRINTING EXPENSE	606		2,000		0	 0.00%
875	INSURANCE: PROP & EQP PHYS DAM	0		91,000		0	 0.00%
878	INSURANCE: FLEET LIABILITY/MCC	0		54,000		0	0.00%
881	INSURANCE: ERRORS & OMISSIONS	0		55,000		0	0.00%
882	INSURANCE: LIABILITY	642		325,000		(500)	 -0.15%
890	CLAIMS PAID	0		6,000		2,000	 33.33%
	TOTAL	\$ 2,710,023		\$ 7.926.000		\$ 3,557,760	 44.89%

Debt Service

The initial Ypsilanti bond payment was made during this timeframe. In addition the first and second quarterly as well as monthly installment purchase payments were made.

Dept. 660 -	Debt Service							
This depar	tment represents all of the current portion of long ter	m debt obligat	ons	5.				
		2016				2017		PERCENTAGE
Accoun	Description	YTĽ	7	BUDGE	-	ΥT	*	USED 💌
991 003	DEBT SERV PRINC: YPSI NOTES	0		\$ 600,000		0		0%
991 006	INSTALL PURCH PRI: 2013 GRADERS	60,000.00		120,000		60,000		50%
991 007	INSTALL PURCH PRI: 2013 HVY TRUCKS	71,703.59		148,000		73,348		50%
991 008	INSTALL PURCH PRI: 2015 1st qtr HVY TRUCKS	53,333.32		160,000		53,333		33%
991 009	INSTALL PURCH PRI: 2015 4th qtr HVY TRUCKS	10,885.60		167,000		55,439		33%
991.010	INSTALL PURCH PRI: 2016 HVY TRUCKS	0		154,000		45,452		30%
995 001	DEBT SERV INTEREST: SIB LOAN	0		0		0		
995 003	DEBT SER INT: YPSI NOTES	45,125.00		78,000		39,125		50%
995 006	INSTALL PURCH INT: 2013 GRADERS	2,592.78		2,100		1,365		65%
995 007	INSTALL PURCH INT: 2013 HVY TRUCKS	4,986.01		5,500		3,341		61%
995 008	INSTALL PURCH INT: 2015 1st qtr HVY TRUCKS	5,101.06		11,000		3,903		35%
995 009	INSTALL PURCH INT: 2015 4th qtr HVY TRUCKS	4,066.23		12,000		4,368		36%
995 010	INSTALL PURCH INT: 2016 HVY TRUCKS	0		15,000		1,186		8%
	TOTAL	\$ 257,794		\$1,472,600		\$340,862		23.15%

Reimbursable Road Projects, Capital Improvements and State Trunkline Expenditures

Most of the expenditures in this department will take place during the construction season.

This Budget	Category includes all contractual obligations	s for construction	on a	and heavy maint	enance projects	on	primary
	ds. Also included are state trunkline, permit						
This does no	ot include labor and equipment which are inc	luded in other D)ep	artment budgets	•		
		2016			2017		PERCENTAGE
Accoun 🛃 🔄	Description	YTC <u>-</u>	7	BUDGE		[-	USED
727	POSTAGE	\$ 19		\$ 1,000	\$ 95		9.489
729	ENGINEERING SUPPLIES	14		2,000	0		0.00
730 & 861.xx	TRAINING	0		0	400		
732	TRAFFIC CONTROL SUPPLIES	0		75,000	4,178		5.579
734	EMPLOYEE SAFETY SUPPLIES	541		0	0		
735	MISCELLANEOUS SUPPLIES	0		1,000	0		0.009
740 001	EQUIPMENT PARTS EXPENSE	0		0	0		
761	GRAVEL	110		50,000	132		0.26
762	COLD PATCH	5,871		30,000	6,215		20.72
763	SAND	1,699		20,000	2,384		11.92
764	SALT	280,748		500,000	173,858		34.77
765	ASPHALT	0		276,000	0		0.00
766	BRINE	3,662	Į	564,000	2,808		0.50
767	CULVERT	1,461		25,550	11,932		46.70
768	SIGNS	. 325		5,000	755		15.09
769	GUARDRAIL	14,927		150,000	13,596		9.06
770	POSTS	145		3,574	464		12.999
771	LIMESTONE	762		1,015,000	8,821		0.87
772	SIGNAL PARTS	971		2,000	380		19.00
773	MISC SLAG/STONE	403		30,000	2,057		6.86
774	DRAINAGE ITEMS/CEMENT	0		5,000	77		1.549
790	SMALL ROAD TOOLS	1,807	ļ	5,000	0		0.00
801	CONTRACTUAL SERVICES	135,280	ļ	17,952,000	Ackerman, Dan:		2.549
802 001	ENGRG SERVICES: CONSTR ENGRG	3,831	ļ	1,143,000	100k Textile		1.389
802 002	ENGRG SERVICES: ROW	9,004		25,000	233 Shield 126 Ridge		0.50
802 003	ENGRG SERVICES: DESIGN	174,303		776,000	64k Super Bridge		11.589
802 004	ENGRG SERVICES: TESTING	314	_	157,000	1,224		0.78
802 005	PLANNING	0		0	0		
803	LEGAL SERVICES	2,363		50,000	10,297		20.59
807	DATA PROCESSING	0	(common	0	0		
851	COMMUNICATIONS: CELL PHONE/TEL	- 0		350	0		0.00
874 001	ADVERTISING	503		2,000	0		0.00
874 002	PRINTING EXPENSE	0		500	0		0.00
882	INSURANCE: LIABILITY	0		65,000	0		0.00
890	CLAIMS PAID	0		500	0		0.00
921	UTILITIES: SIGNAL ENERGY	201		12,420	1,862		14.99
938	REPAIRS/MAINT: NON-RD EQP	0	.ş	0	0		
939	EQUIPMENT REPAIRS	0		0	0		
941 003	EQUIPMENT RENTAL - NONROAD	0		9,000	9,135		101.49
944	U.S.T. REGISTRATION FEE	0		500	0		0.00
960	COUNTY DRAIN ASSESSMENT	1,510	<u>į</u>	100,000	0		0.00
971	CAPITAL OUTLAY: LAND	0		0	6,701		
974	CAPITAL OUTLAY: LAND IMPRVMTS	0	÷	0	0		
975	CAPITAL OUTLAY: BUILDINGS	0		6,000,000	16,596		0.28
976	CAPITAL OUTLAY: ROAD EQUIPMENT	194,192		1,848,000	1,223,268		66.19
977	CAPITAL OUTLAY: SHOP EQUIPMENT	39,546		70,000	2,437		3.48
978	CAPITAL OUTLAY: ENGRG EQUIPMENT	31,035		0	0	iya ana ana ana ana ana ana ana ana ana a	
979	CAPITAL OUTLAY: YARD & STORAGE EQP	4,425		Q	0		
980	CAPITAL OUTLAY: OFFICE EQ/FURN	26,227		80,000	10,954	-	13.69
	TOTAL	\$ 936,200	ļ	\$ 31,051,394			6.67%

RECOMMENDED BUDGET AMENDMENTS

Based on the first quarter analysis, the following Budget Amendments have been prepared.

1. Adjustments to various federal aid projects.

See page 13 for a detail breakdown.

2. Adjustments to various non-federal aid projects.

See page 14 for a detail breakdown

3. Winter adjustments

Operations Department

Due to the nature of the winter storms less salt was used than budgeted. Therefore a decrease of \$200,000 is needed for the salt budget in the Operations Department.

The Road Commission increased use of new abrasive material on gravel roads and on paved roads during colder temperatures. Therefore Misc Slag/Stone should be increased by \$10,000.

Reimbursable Road Projects, Capital Outlay and State Trunkline Department

Similar to salt consumption on the county roads, the salt budget for the state trunkline in the Reimbursable Road Project Department experienced a lower rate of burn than budgeted. Therefore, the salt budget should be decreased by \$200,000.

4. Other Capital Outlay carryover; (\$24,000) Buildings, (\$310,000) Road Equipment and (\$32,000) Office Equipment.

Capital Outlay: Buildings expenditures of \$24,000 were budgeted for in 2016 but not received and need to be carried over into 2017.

Capital Outlay: Office Equipment expenditures of \$32,000 were budgeted for in 2016 but not spent and need to be carried over into 2017.

Capital Outlay: Road Equipment of \$310,000 were budgeted for in 2016 but not spent and need to be carried over into 2017.

5. Replacement of capital equipment

The budget needs to be increased to reflect the recently approved purchase of 4 new trucks. Therefore, the Capital Outlay: Road Equipment needs to be increased by \$1,079,092 and Land Sales/Leases should be increased by \$869,504.

6. Various adjustments

The installment purchase for the Northeast Service Center was finalized. The budget numbers should be adjusted to reflect to financing amount. Therefore, the Land Sales/Leases should be increased by \$1,500,000 and the Capital Outlay: Buildings should be increased by \$1,500,000. The initial interest payment will be made in October of 2017 and the Debt Service Department should be increased by \$54,000.00.

Capital Outlay: Buildings; the cost for a new generator in Manchester increased as the Board awarded the contract to the second low bidder, at a higher cost. This will be partially offset by homeland security funds received from Washtenaw County. Therefore, the Capital Outlay: Buildings needs to be increased by \$56,000 and Other Contributions needs to be increased by \$32,000.

Some of the invoices related to the 2016 county wide bridge inspections were not processed until 2017. Therefore, the Engineering Department Contractual Services needs to be increased by \$57,000.

7. Post Working Session proposed adjustments

- Increase the 2017 Primary Sealcoat program by \$300,000. Therefore the Asphalt line item should be increased by the material costs of \$200,000.
- Add the Geddes Road, LeForge to Prospect project. The Contractual Services line item should be increased by \$350,000.
- Formally budget the Road Commission's Act 51 required Non-Motorized expenditure of approximately \$100,000. The Contractual Services line item should be increased by \$50,000.
- Increase the 2017 Countywide Primary Limestone by \$140,000. Therefore, the Limestone line item should be increased by \$93,000.00

BUDGET REVISIONS (000'S)

	2017 BUDGET	PROPOSED REVISIONS	RECOMMENDED BUDGET
REVENUES			
Mich. Transportation Fund	22,900		22,900
Federal/State Funds	10,578	8	10,586
Trunkline Maintenance	2,370		2,370
Township Contribution	3,528	1,092	4,620
Other Contribution	4,970	72	5,042
Miscellaneous Inc.	6,099	1,692	7,791
TOTAL	50,445	2,864	53,309
EXPENDITURES			

Administration	1,105		1,105
Operations	9,085	(190)	8,895
Engineering	2,935	57	2,992
Nondepartmental	7,926		7,926
Debt Service	1,473	54	1,527
Total expenditures b/f project expenditures	22,524	(79)	22,445
Project expenditures:			
Reimb Road, C/O and STL	31,051	3,803	34,854
	31,051	3,803	34,854
TOTAL EXPENSES	53,575	3,724	57,299
REVENUES Over/(Under) EXP	(3,130)	(860)	(3,990)
2016 Fund Balance (Audited)	12,392		12,392
2017 Fund Balance (projected)	9,262		8,402 *

* \$1,600,000 is Nonspendable assets/prepaid expenses.

2017 FEDERAL/STATE AID PROJECTS

Estimated Costs (000's)

		Federal	State Grant	S	Contributions from others			Road Co	ommission exp			
			Contract	WCRC	the strange and	Contract	WCRC		Contract			
		Construction	Services	Staff	Construction	Services	A REAL PROVIDED AND A REAL PROPERTY OF	Match	Services	Staff		
PRIMARY ROADS						1					Total	
Ann Arbor Tech Park	[3]	400	~		750)		75	25	100	1350	
Austin Road Bridge	[2]									30	30	
Baker Road Intersection <i>S</i>	[2]					40	10		90	30	170	
Carpenter Road; Judd - Textile	[3]	500						125	10	120	755	
Cavanaugh Lake Road Culvert	[2]								100	20	120	
Clinton: Village Limits - Austin Rd	[3]	143						16		32	191	
Countywide guardrail	[3]	230						25	25	39	319	
Dixboro Trail	[3]	2174			300	270	25				2769	
Eight Mile	[3]	300	· · · · · · · · · · · · · · · · · · ·					75	38	37	450	
Geddes Road Culvert	[3]	329						36	10	82	457	
larris; Michigan Ave Holmes	[2]	0				40	10	0	0		210	
luron River Drive Border to Border	[2]									10	10	
luron River Drive Bridge	[3]	190						10		30	230	
Huron Waterloo Trail, Ph 1	[2]				-					10	10	
ackson Road Concrete Repairs	[3]	508			127	7		0	25	51	711	
ackson Road pavement marking	[3]	92					-	10		20	122	
AcCollum Road Bridge	[2]									17	17	
Plymouth: US 23 - Cherry Hill	[3]	275	25					0		25	and the second se	2016 Carryov
lymouth. 00 20° Cherry Thi		210										
avement Pres STL	[3]	214						54		10	305	
avement Preservation Cat. D	[3]	102						25		10	150	
Pavement Pres STU	[3]	582						145	80	10	817	
Pavement Crack Sealing	[3]	587						145	83	10	825	
								00		and the second second	220	
Rawsonville Road; Talladay - Judd	[3]	200						20				0040 00000
Rawsonville: Willow to Talladay	[3]	125								5		2016 Carryo
Ridge Road Bridge	[3]	<u>1045</u>						55		130	1265	
Scio Church @ Wagner	[3]	705						105			810	
Scio Church Signs	[3]	<u>61</u>						7	1	14	82	
Sharon Valley Road Bridge	[2]	4005						65	61	30 160	91 1495	
Shield Road Bridge	[3]	1235						21	35	50	489	
Superior Road Bridge Textile: Hines Drive - Platt Road	[3]	<u>404</u>				380	40	21	0		403	
extile: Hines Drive - Platt Road	[2]		1			300	-+0		0	0		
SUBTOTAL		10401	185	0	1177	730	85	1014	671	1082	15345	
OBIOTAL		10401	100	0		100	00	1014	0/1	1002	10010	
OCAL ROADS										· · ·		
COCAL NOADS				1							0	
						-					0	
UBTOTAL		0	0	0		0	0	0	0	0	0	
OUDIVIAL		0	0	0			0	0	0	0		
										· · ·		
OTAL		10404	105	0	1177	720	95	1014	671	1082	153/5	
	d RO	10401 W Acquisition Or	185 nly	0	1177	730	85	1014	671	1082	15345	
[3] Constructio	UT									Date:	13-Apr-17	

Note:

Numbers that are bold represent a new or changed amount.

(74)

2017 NON FEDERAL/STATE AID PROJECTS Estimated Costs (000's)

	Contributio	ons from of	hers	Road Co			
	Construction	Contract Services	WCRC Staff	Match	Contract Services	Staff	
PRIMARY ROADS							Total
Minor Projects						50	6
Guardrail	0	0	0	0	0	50	
ROAD PROJECTS Carpenter @ Carp Place	70	5	10				
Earhart @ Whitehall	250						2
Geddes Rd, Lefore-Prospect		10			350		3
Jackson Signal Improvements	500		100	0			6
Jackson @ Zeeb					100		1
Liberty @ Scio Ridge	30		10			10	
Non-motorized projects US 12/Wiard & Airport					50		1
05 12/Wiard & Airport	530	0	110	0	25 175		9
OTHER							
Overlay Program	10.15				-	-	
County Millage Overlay County Millage Sealcoat	1945	550	60 275	295			23
County Millage Limestone		340					6
Limestone/Gravel		0-0			133	67	2
Pavement Marking					225		2
Sealcoat/Crack Sealing					400	200	6
	1945	890	665	295	759	277	48
BRIDGES/CULVERTS Emergency culverts					-	0	
Pleasant Lake					50	50	1
Pontiac Trail @ Walker Drain					18	12	
Scio Church					150	50	2
	0			0			3
PRIMARY ROAD TOTAL	2475	890	775	295	1152	559	61
LOCAL ROADS	. · · ·						
BRIDGES/CULVERTS					1		-
Bemis					125		
Bethel Church Bunton	75		0		50 85	25	1
Cherry Hill	66		34		65	100	2
Chubb	17		8	-		25	
Henzie	80		45			125	2
Currie: N. of Five Mile	66		34			100	2
Currie: Btwn 5 & 6 Mile	50		25			75	
Warren Road @ Nixon		10			10		
Warren Road, E of Earhart	200	10	15 50		10	15 250	
Emergency culverts	200				0		
	554	20	226	0			18
	ж ж						3 A
OTHER							
OTHER Scio SAD	300	1					
Various SADs	0		0				
Traffic Calming	1	200					
Sealcoat					0	0	
Township Matching Drainage		50			50		4
Township Matching Program		309	926		255		19
Pavement Marking	300	559	1141	0	41		29
LOCAL ROAD TOTAL	854	579	1367	0	626	1355	47

Numbers that are bold represent a new or changed amount. [2] Preliminary Engineering Only 27-Apr-17

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WASHTENAW COUNTY ROAD COMMISSION

- **TO:** Washtenaw County Board of Road Commissioners
- **FROM:** Roy D. Townsend, P.E. Managing Director

SUBJECT: Staff Report – 4-10-17 to 4-23-17

DATE: May 2, 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

- Drainage Bellgrade Notch
- Limestone Patch Earhart Road, Ford Road

AUGUSTA TOWNSHIP

- Boom Mow Arkona Road, Bolla Road, Bunton Road, Gooding Road, Hitchingham Road, Judd Road, McCrone Road, McKean Road, Pitman Road, Talladay Road, Tuttle Hill Road, Whittaker Road
- Gravel Patch Neblo Road: 10 tons
- Limestone Patch Bunton Road, Butler Road, Judd Road, Liss Road, Neblo Road, Oak Road, Sikorski Road, Talladay Road, Torrey Road, Tuttle Hill Road: 154 tons
- Repair Washout McKean Road

BRIDGEWATER TOWNSHIP

- Drainage McCollum Road, Willow Road
- Gravel Patch Arkona Road, Burmeister Road, Hack Road, Neblo Road, Sheridan Road, Willow Road: 6 tons
- Limestone Patch Burmeister Road: 5 tons

DEXTER TOWNSHIP

- Gravel Patch Dexter Townhall Road: 12 tons
- Limestone Patch Island Lake Road, Lima Center Road,: 12 tons

FREEDOM TOWNSHIP

- Culvert Replacement Lima Center Road
- Fallen Trees Fletcher Road
- Gravel Patch Bethel Church Road, Ellsworth Road, Hieber Road, Lima Center Road, Waters Road: 28 tons
- Limestone Patch Hieber Road, Lima Center Road, Parker Road: 14 tons

LIMA TOWNSHIP

- Cleaned Culvert Jerusalem Road
- Extended Culvert Trinkle Road
- Limestone Patch Dancer Road, Fletcher Road, Gross Road, Liberty Road: 74 tons
- Roadside Trash Removal Jackson Road

LODI TOWNSHIP

- > Cleaned Pipes Bethel Church Road, Ellsworth Road
- Culvert Replacement Ellsworth Road, Weber Road
- Cut Trees Weber Road
- Ditching Weber Road
- Gravel Patch Alber Road, Bethel Church Road: 30 tons
- Limestone Patch Diuble Road, Textile Road: 55 tons
- Seed and Straw Ellsworth Road

LYNDON TOWNSHIP

- Cleaned Pipes Beeman Road, Roepke Road
- Gravel Patch Cassidy Road, Island Lake Road, Joslin Drive, Joslin Lake Road, Lingane Road, Mester Road: 113 tons
- Grind Stump Beeman Road
- Limestone Patch Roepke Road

MANCHESTER TOWNSHIP

- Fallen Tree Ayres Road, Noggles Road
- Gravel Patch Kuhl Road, Mahrle Road, Mulvaney Road, Noggles Road, Sharon Hollow Road, Tracey Road, Wellwood Road, Wolff Road: 87 tons

NORTHFIELD TOWNSHIP

- Cleaned Pipes Seven Mile Road
- Limestone Patch Butternut Drive, Earhart Road, Five Mile Road, Garfield Drive, Hellner Road, Kearney Road, Lakeview Drive, Lincoln Drive, Maple Road, Nollar Road, Rushton Road, Six Mile Road, Spencer Road, Sutton Road: 281 tons

PITTSFIELD TOWNSHIP

- Brush Removal Waters Road
- Drainage and Backslopes Waterways Drive
- Fallen Trees Merritt Road, Morgan Road, Payeur Road, Textile Road, Thomas Road, Warren Road
- Find Gas Line State Road
- Adopt A Road Lohr Road, State Road
- Road Reconstruction State Road
- Roadside Trash Removal Lohr Road

SALEM TOWNSHIP

- Limestone Patch Brookville Road, Chubb Road, Five Mile Road, Napier Road, Salem Road: 131 tons
- Remove Trash Removal Gotfredson Road

SALINE TOWNSHIP

Limestone Patch – Dell Road, Feldkamp Road, Grass Road, Klager Road, Marion Road, Schill Road: 100 tons

SCIO TOWNSHIP

- > Cut Trees Huron River Drive
- Fallen Trees Miller Road
- Gravel Patch Craig Road, Laurentide Drive, Parkridge Drive
- Limestone Patch Liberty Road, Park Road, Strieter Road: 15 tons
- Repair Washout Tubbs Road

SHARON TOWNSHIP

- Cleaned Culvert Struthers Road
- Drainage Struthers Road
- Fallen Trees Grass Lake Road
- Sravel Patch Bethel Church Road, Sharon Valley Road, Walker Road: 13 tons
- Limestone Patch Sharon Valley Road, Walker Road: 10 tons
- Roadside Trash Removal Easudes Road, Grass Lake Road

SUPERIOR TOWNSHIP

- Adopt A Road Superior Road
- Drainage Leforge Road
- Guardrail Repair Dixboro Road, MacArthur Boulevard
- Limestone Patch Cherry Hill Road, Gale Road, Vreeland Road: 46 tons

SYLVAN TOWNSHIP

- Gravel Patch Loveland Road: 22 tons
- Repaired Crossroad Culvert Hoppe Road

WEBSTER TOWNSHIP

- Gravel Patch Scully Road: 15 tons
- Limestone Patch Barker Road, Donovan Road, Farrell Road, Jennings Road, Joy Road, Merrill Road, Northfield Church Road, Scully Road, Walsh Road, Webster Church Road: 120 tons

YORK TOWNSHIP

- Boom Mow Arkona Road, Begole Road, Bishop Road, Crane Road, Day Road, Fosdick Road, Hack Road, Jewell Road, Judd Road, Maple Road, Milkey Road, Moon Road, Petersburg Road, Samer Road, Sanford Road, Warner Road, Willow Road, Wright Road
- Cleaned Drain Dennison Road
- ➢ Fallen Tree Fosdick Road
- Limestone Patch Arkona Road, Bishop Road, Crane Road, Hack Road, Judd Road, Maple Road, Milkey Road, Samer Road, Willow Road, Wright Road: 120 tons

YPSILANTI TOWNSHIP

- Boom Mow Bemis Road
- Brush Removal McCartney Service Drive, Rue Willette Boulevard
- Cleaned Drains Carriage Way, Chevrolet Avenue, Dorothy Street, Fairhills Drive, Harry Street, Hillcrest Boulevard, Kirk Avenue, Lakeview Avenue, Mansfield Street, Nash Avenue
- Cut Brush Lakeview Avenue
- > Drainage Ford Boulevard, Huron Road, Michael Drive
- Fallen Trees Bemis Road, Tuttle Hill Road, Martz Road
- Grind Stump Bemis Road, New Meadow Drive, Stony Creek Road
- Guardrail Repair Clark Road
- Limestone Patch Bemis Road, Ellis Road, Munger Road: 32 tons
- Repair Fence Wiard Road
- Repair Lawn Merritt Road, Skyway Drive
- Roadside Trash Removal Bemis Road, Clark Service Drive, Coolidge Avenue, Ellis Road, Ford Boulevard, Gault Service Drive, Hewitt Road, Holmes Road, Jay Avenue, McKean Road, Merritt Road, Morgan Road, Russell Street, State Street, Tuttle Hill Road, Wendell Avenue

STATE TRUNKLINE

> Patrol Patching – I-94, US-12, US-23

SHOP REPORT

Note: Prepped HE saw trailer #85

Shop Repairs

- Tires Repaired 2
- ➢ New Tire Installation − 7 tires
- Vehicles Serviced 2
- Vehicles Serviced by Suburban Chevrolet 3
- ➢ Work Orders Completed 19

Equipment Repair

- Truck 353 Replaced the exhaust manifold gaskets
- Truck 360 Replaced broken brine spray bar
- Truck 364 Reinforced scraper cylinder brackets
- Truck 373 Replaced the midship bearing
- Truck 383 Prepped for brine season
- Gradall 800 Replaced the head gasket on the lower engine, repaired exhaust leaks, changed slack adjuster

BUILDING & GROUNDS REPORT

Yard One

- Recycled paper, metal and tires
- Janitorial maintenance
- Repaired lights
- Installed a new boiler pump
- Yard mowing and clean-up
- Installed a new office doro lock
- Fuel system maintenance

Yard Two

- Mow lawn
- Fuel system maintenance
- Installed new garage door spring

Yard Three

Retrofit garage lights to LED

Yard Four

- Prep and paint garage
- Fuel system maintenance

Brine Well

- Flushed well
- Greased
- Installed new water plumbing

PERMITS – FIRST QUARTER REPORT 2017

2017 YTD as of March 31st		FY2016 Totals			
Right-of-Way Permit Applications =		224		1,044	
Right-of-Way Permits Issued =		213		917	
Residential Permits		73		328	
Commercial Permits		13		89	
Utility Permits		110	403		
Miscellaneous Permits		17	97		
	-				
Transportation Permits Issued =		536	1,785		
Permit Staff Review & Inspection Charges =	\$	38,802	\$	272,636	
	1				
Permits Application Fees Collected =	\$	85,432	\$	254,915	

FINANCE REPORT

FEDERAL AID

> Federal aid information and final accountings were processed.

SAD

- > Numerous questions were answered regarding SAD payoffs.
- Various SAD payoffs were received.
- > The updated debt service schedules were received.

BUDGET

- > The first quarter 2017 budget documents were finalized.
- Meetings were held with Department heads and staff to discuss the first quarter 2017 budget.

MISCELLANEOUS MONTH END ACCOUNTING

- The January through March non-road equipment depreciation was calculated and updated to the general ledger.
- > The February cash reconciliation was completed.
- > The March outstanding check listing and bank reconciliation was prepared.
- > All March journal entries were prepared and posted.
- > The books were closed through March.
- > The first quarter 941 was completed, verified and mailed.

STATE TRUNKLINE

> The 2015 state trunkline audit is ongoing.

<u>PA 283</u>

MISCELLANEOUS INVOICING

An invoice was prepared and submitted to the University of Michigan for work on the Dixboro Trail.

YEAR-END

- > Work continued on the 2016 Act 51 Report.
- > The 2016 Financial information was presented to the Board at a working session.

MISCELLANEOUS

- Staff continues working on the transition from Plan Member Services to MERS for existing and new deferred compensation accounts. This includes employee meetings and assistance with paperwork.
- > The 2016 DEQ Statement of Financial Responsibility was completed and mailed.
- > The first draw from the contractor for the Northeast Service Center was received and processed.

- Information was provided to Standard and Poor's bond rating agency per their request.
- Various tax documents were received, completed and mailed for finalization of the installment purchase for the Northeast Service Center.

HUMAN RESOURCES REPORT

Staff/Hiring Update

- Staff is recruiting for Heavy Truck Drivers to fill a vacancy at District 2 and on State Trunkline.
- Shane Brackney resigned with a last day of April 7th
- Numerous Teamster bid transfers occurred.
 - R. Lewis to Heavy Equipment Operator on the Heavy Equipment Crew.
 - B. Trinkle to Heavy Equipment Operator at District 3.
 - D. Grau to Heavy Truck Driver at District 3
 - S. Burby to Heavy Truck Driver at District 1
 - W. Copple to Heavy Truck Driver at District 2
 - G. Gaw to Heavy Truck Driver at District 6
 - E. Chaffee was appointed Group Leader for the Sign Shop
 - M. Talsma to Sign Erector in the Sign Shop
 - M. Layher to Heavy Equipment Operator at District 2
- Staff is conducting a Veteran-Self Identification survey that was sent to all employees on April 19th

Miscellaneous HR

- AFSCME's 1% increase per their CBA was effective 04/13 and Non-Union's 1% increase was effective 04/27.
- The organization participated in statewide tornado drill on April 19th
- Staff continues to review and revise HR procedures, policies, and forms.
- One AFSCME employee is off on short term disability leave (returning May 1st) and one Teamster employee is out on worker's compensation.

INFORMATION TECHNOLOGY REPORT

SERVERS / NETWORK

- Exchange Server Troubleshoot potential delivery failures.
- Active Directory Disabled account emp transfer, created network & email account for replacement
- Performed routine maintenance and Window updates on all Servers in preparation for new server implementation
- Physical setup new V-Host Server; installed OS 2016 Srvr, setup RAID, installed drivers, management software, Hyper-V, etc. Begun configurations w/temp hops to Exchange versioning and migration
- Updated additional Server Warranties and added to Lansweeper

FIREWALL / BACKUPS

• Updated Firewall URL Filtering Database to PanDB from Brightcloud

HARDWARE

- Setup and configured a test/trial laptop for staff in Engineering
- Troubleshot / Restore 2 Kiosks at SESC
- Assistance with outside yards on tablet connections
- Review of summer intern I.T. needs
- Setup Group Leader profiles on tablets and phones

SOFTWARE

- Installation: CoSign for MDOT signature processing; new version of FieldBook, Field Manager, and Roadsoft: Scripts for Sign Database. Updates or uninstalls of Firefox due to security flaws
- Troubleshot / Updated: ProjectWise, CoSign, Roadsoft, Lansweeper
- Additional updates to AppRiver (email) whitelist request.
- Setup permissions & applications for new job assignment, configured profile on user's system.
- Precision: troubleshooting on Wi-Fi database entries.

PHONES / INTERNET

- Troubleshot Mobile One-X connection issues with change to the IPO IP address
- Troubleshot QoS and TLS Alarms on phone system
- Contract for internet service at NESC
- Troubleshot / Replaced cell phone for user in Engineering

TRAINING/MEETINGS

- Training: Agency Prf. Development
- I.T. / Engineering "ride-alongs" with three engineering staff
- Meetings NESC Protocol; Supervisor's Mtg; Dominant Review
- Webinars: Cyber Risks; Cisco Meraki
- Conference Call: AmeriNet, Suntel

MISCELLANEOUS

- Standard Operating Procedures: Purposes written for 36 I.T. Procedures; four procedures completed for the Purchasing Section and two completed for the Access Control Section
- Obtained outstanding invoices and credits for processing
- Virus / malware investigation / alerts
- Assistance with FOIA requests and website corrections
- Assisted with Website Maps project page

MEETINGS

- 4/10 Commissioners W. McFarlane and B. Fuller as well as R. Townsend,J. Harmon, A. Lape, and K. Wagenhauser attended the Saline Township annual meeting at the Township Hall
- 4/11 Commissioner W. McFarlane as well as R. Townsend, J. Harmon, K. Harris and T. Grubb attended the Lodi Township annual meeting at the Township Hall
- 4/17 Commissioners D. Fuller, W. McFarlane and B. Fuller as well as R. Townsend, J. Harmon, A. Lape, and M. Mastie attended the Superior Township annual meeting at the Township Hall
- 4/17 Commissioners D. Fuller, W. McFarlane and B. Fuller as well as R. Townsend, J. Harmon, A. Lape and M. Mastie attended the Ann Arbor Township annual meeting held at the Township Hall
- 4/21 Commissioners D. Fuller, W. McFarlane and B. Fuller as well as R. Townsend, J. Harmon, K. Harris and P. Schneider attended the Sylvan Township annual meeting at the Township Hall
- 4/21 The monthly Operations Department supervisors meeting was held in the Assembly Room

MICHIGAN TRANSPORTATION FUND RECEIPTS

21-Apr-17

	2016	3	2017	2017 MONTH DIFFERENCE				This Year's	
MONTH	MONTHLY	YTD	MONTHLY	YTD	AMOUNT	%	AMOUNT	%	Projected Total Based on YTD
JANUARY FEBRUARY MARCH APRIL MAY JUNE JULY AUGUST SEPTEMBER	1,591,866.13 1,913,696.71 1,615,721.79 1,561,540.11 1,522,959.83 1,627,247.55 1,226,831.08 1,625,016.14 1,567,480.06	1,591,866.13 3,505,562.84 5,121,284.63 6,682,824.74 8,205,784.57 9,833,032.12 11,059,863.20 12,684,879.34 14,252,359.40	1,988,755.69 2,297,464.24 2,081,059.85	1,988,755.69 4,286,219.93 6,367,279.78	396,889.56 383,767.53 465,338.06	24.93 20.05 28.80	396,889.56 780,657.09 1,245,995.15	24.93 22.27 24.33	
OCTOBER NOVEMBER DECEMBER	1,259,258.73 1,655,908.02 1,644,490.71	15,511,618.13 17,167,526.15 18,812,016.86							\$23,388,931.34