

G. NON-ARRANGED PARTICIPATION:

Non-arranged participation will include those in the audience not listed on the agenda that wish to speak. At the Village President's discretion, members of the audience may be called on to speak at any time. Those addressing the Council will state their name, and address. This section is limited to 5-minutes per participant or 10-minutes for group representatives.

H. COMMUNICATIONS:

1. Upcoming Meeting List
2. Sign Calendar
3. June Citation List

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I. REPORTS:

1. Public Utility Foreman – Dan Schlaff

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2. Streets Foreman – Kurt Augustine

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3. Board, Commission, & Other Reports- “Bi-annual or as needed”

Arts, Culture & Heritage Committee
Chelsea Area Planning Team / Dexter Area Regional Team
Dexter Area Chamber
Dexter Area Fire Department
Downtown Development Authority Chair
Farmers Market/Community Garden Rep.
Gateway Initiative – Paul Cousins
Gordon Hall Mgmt Team Representative
Huron River Watershed Council Representative
Library Board Representative
Parks & Recreation Commission
Planning Commission
Washtenaw Area Transportation Study Policy Rep – Jim Carson
Western Washtenaw Area Value Express Representative

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4. Subcommittee Reports

Old DAPCO Site Redevelopment Team
Downtown Fire Detection
Economic Preparedness
Facilities
Website

5. Village Manager Report

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6. President's Report

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J. CONSENT AGENDA

Bills & Payroll will be a standing item under consent agenda. Discussion of the Budget and Financial matters will be covered under the Presidents Report as a standing item. Items under consent agenda are considered routine and will be acted upon in one motion. There will be no separate discussion of these items unless a Council Member so requests, and the item will be removed from Consent and added to the regular agenda at the end of New Business.

1. Consideration of: Bills & Payroll in the amount of: \$ 150,866.53

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K. OLD BUSINESS- Consideration and Discussion of:

1. Consideration of: Extension of the Medical Marihuana Dispensary Moratorium until July 18, 2012

Page # 67-70

L. NEW BUSINESS- Consideration and Discussion of:

1. Consideration of: Additional Orthophosphate Design Services from Orchard, Hiltz & McCliment in the amount of \$6,500

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2. Consideration of: \$14,000 Project Budget for Orthophosphate Project Implementation

Page # 79-92

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3. Consideration of: Tetra Tech Additional Services

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M. COUNCIL COMMENTS

N. NON-ARRANGED PARTICIPATION

Same as item F. Those addressing the Council will state their name, and address. This section is limited to 5-minutes per participant or 10-minutes for group representatives.

O. CLOSED SESSION FOR THE PURPOSE OF DISCUSSING POTENTIAL PURCHASE OF PROPERTY AND PENDING LITIGATION IN ACCORDANCE WITH MCL 15.268 Sec. 8

P. ADJOURNMENT

"This meeting is open to all members of the public under Michigan Open Meetings Act."

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DEXTER VILLAGE COUNCIL
REGULAR MEETING
MONDAY, JUNE 27, 2011

A. CALL TO ORDER AND PLEDGE OF ALLEGIANCE

The meeting was called to order at 7:30 PM by President Keough at the Dexter Senior Center located at 7720 Ann Arbor Street in Dexter, Michigan.

B. ROLL CALL: President Keough

- | | |
|-----------|-------------|
| J. Carson | P. Cousins |
| D. Fisher | J. Semifero |
| J. Smith | R. Tell |

Also present: Donna Dettling, Village Manager; Courtney Nicholls, Assistant Village Manager; Allison Bishop, Community Development Manager; Carol Jones, Village Clerk; Christine Phillips of Orchard, Hiltz & McCliment; Wayne Perry representing K-Space; and media.

C. APPROVAL OF THE MINUTES

1. Regular Council Meeting – June 13, 2011
2. Work Session Minutes – June 13, 2011

Motion Smith; support Cousins to approve the minutes of the Regular Council Meeting of June 13, 2011 and the Work Session Minutes from June 13, 2011.

Unanimous voice vote for approval

D. PREARRANGED PARTICIPATION

None

E. APPROVAL OF THE AGENDA

Motion Smith; support Fisher to approve the agenda with following changes:

Add additional information under item F-2, General Code or Ordinances – Chapter 54 and move Old Business Item K-4 Discussion of Medical Marihuana Dispensary Moratorium to K-1 and change K-1 to K-2, K-2 to K-3 and K-3 to K-4.

Unanimous voice vote for approval

F. PUBLIC HEARINGS

Action on each public hearing will be taken immediately following the close of the hearing

1. Amendments to the General Code of Ordinances 22-10a, Municipal Civil Infractions, Violations for Medical Marihuana Home Occupations

Will be considered under – Old Business K-2, K-3, and K-4

The hearing was opened at 7:34 PM. There were no comments from the audience. Council comments included questions regarding violations of the code, can a license be revoked and a comment on adding an extra line for address on the application form. The hearing was closed at 7:36 PM.

2. Amendments to the General Code of Ordinances, Chapter 54, Traffic and Vehicles

Consideration of: Amendments to the General Code of Ordinances, Chapter 54, Traffic and Vehicles

Consideration of: Fee Schedule for Chapter 54 Violations

The hearing was opened at 7:37 PM. There were no comments from the audience. The hearing was closed at 7:38 PM. Council comments included the mention of conflicts with the ordinances and how does the General Code match with the Road and Right of Way Policy.

Motion Semifero; support Carson to approve the Amendments to the General Code and Ordinances, Chapter 54, Traffic and Vehicles and the Fee Schedule for the Chapter 54 violations.

Ayes: Cousins, Fisher, Smith, Semifero, Tell, Carson and Keough

Nays: None

Motion carries

G. NON-ARRANGED PARTICIPATION

None

H. COMMUNICATIONS:

1. Upcoming Meeting List
2. Sign Calendar
3. TheRide Newsletter
4. HRWC Membership Renewal
5. Comcast
6. Changes to Michigan Income Tax on Individuals

I. REPORTS

1. Community Development Manager – Allison Bishop

Ms. Bishop submits her report as per packet. Ms. Bishop updated on the following: a) there will be a pre-construction meeting on Thursday, June 30, for the Mill Creek Park; b) the Village purchased an advertisement in the Ann Arbor Visitors Guide in collaboration with the Dexter Chamber of Commerce at a cost of \$900; c) recommended installing directional signage in the parking lot behind

the Dairy Queen and the old Pharmacy building at the back of the Main Street parking lot; and d) discussion on the contribution to the Gateway Initiative.

2. Boards, Commissions. & Other Reports-“Bi-annual or as needed”

Arts, Culture and Heritage Committee – Paul Cousins

Trustee Cousins discussed the preview copy of a PowerPoint presentation of the Public Art Plan that will be presented at the July 11th meeting. Mr. Cousins also referenced Chelsea, Brighton and Holland as cities using public art.

3. Subcommittee Reports

Old DAPCO Site Redevelopment Team
Downtown Fire Detection
Economic Preparedness
Facilities
Website

5. Village Manager Report

Mrs. Dettling submits her report as per packet Mrs. Dettling gave the following verbal updates: a) concerns raised after the first Friday night Concert in the Park have been resolved; b) quarterly Council payment will occur on Wednesday; c) will not be on vacation for the next meeting as previously stated, will be going after the meeting; d) will have an update on the Orchard, Hiltz & McCliment/Tetra Tech/Village Staff meeting regarding the Waste Water Treatment Plant Operations at the next meeting; e) mentioned the Forest Street property that after demolition could put grass down or gravel the lot and also need to look at possible demolition of the house on the Dan Hoey property as it has fallen into disrepair with no one living in it; f) Trustee Cousins inquired as to the location of the raised gardens at the Community Garden; and g) Trustee Semifero inquired as to the amount budgeted for sewer repair on Grand Street .

6. President’s Report

Mr. Keough submits his report as per packet. Mr. Keough gave the following verbal updates: a) the June 24 meeting with Blackhawk Development has been rescheduled; b) at the Sate Boundary Commission Meeting on June 16th, Webster Township challenged the process and Dexter will be back on the agenda in August with a decision on the challenge; and c) met on June 22nd on the Bond Restructuring for the Downtown Development Authority on three bonds, the 2001 Bond can be re-financed and save \$5000-6000 per year over nine years, the Non-taxable Bond is not callable until 2017-2018 and were advised that it was not wise to change the Taxable Bond at this time. President Keough mentioned that due to forecasting and declining property values it may take some years to bring things back around.

J. CONSENT AGENDA

1. Consideration of: Bills and Payroll in the amount of \$64,977.30

2. Consideration of: Contract with Washtenaw Area Value Express for Door to Door Service – July 1, 2011 to June 30, 2012 in the amount Of \$12,000 (same funding level as 2010-2011)
3. Consideration of: Contract with Washtenaw Area Value Express for Community Connector Service – July 1, 2011 to June 30, 2012 in the amount of \$10,000 (same funding level as 2010-2011)
4. Consideration of: Request from the Dexter Daze Committee to hold the Dexter Daze Parade on August 13, 2011 from Inverness and Ann Arbor Streets to Main and Jeffords
5. Consideration of: Request from the Dexter Daze Committee to close Central Street from Main to 5th from noon on August 11 to noon on August 14

Motion Fisher support Smith to approve items 1, 2, 3, 4 and 5 of the consent agenda.

Unanimous voice vote for approval

Motion Cousins; support Fisher to suspend the rules in order to move item L-4, Consideration of: Combined Site Plan for K-Space to this part of the agenda.

Ayes: Smith, Semifero, Tell, Carson, Fisher, Cousins and Keough

Nays: None

Motion carries

L-4 Consideration of: Combined Site Plan for K-Space

Motion Semifero; support Smith based upon the information received from the applicant, reflected in minutes of this meeting, and in conformance with Section 21.04(E)3 of the Village of Dexter Zoning Ordinance, the Village Council finds the K Space Associates combined site plan dated 5-18-11 meets the requirements for approval of the combined site plan. In making the determination, the following additional condition shall apply: Applicant shall address the pre construction concerns noted in the engineering consultant review dated June 1, 2011.

Ayes: Semifero, Tell, Fisher, Carson, Cousins, Smith and Keough

Nays: None

Motion carries

K. OLD BUSINESS-Consideration and Discussion of:

1. Discussion of: Medical Marihuana Dispensary Moratorium

Ms. Bishop reported that the recommendation is to extend the moratorium for another 12 months and to vote on this at the next Council meeting.

2. Consideration of: Recommendation from the Planning Commission on Medical Marihuana Related Ordinance Amendments

Article 2, Definitions of the Village of Dexter Zoning Ordinance – Add Medical Marihuana Home Occupation and Medical Marihuana Home Use

Article 3, General Provisions, of the Village of Dexter Zoning Ordinance – Amend Home Occupations and add Medical Marihuana Home Occupation

Motion Semifero; support Carson per section 23.06, Criteria for Amendment to the Zoning Ordinance Text the Village Council approves the amendments to Article 2, Definitions to add Medical Marihuana Home Occupation and Medical Marihuana Home Use and Article 3, General Provision to amend Section 3.05 Home Occupations and add Medical Marihuana Home Occupation due to Michigan Medical Marihuana Law of 2008.

Ayes: Tell, Carson, Cousins, Smith, Fisher, Semifero and Keough

Nays: None

Motion carries

3. Consideration of: Amendments to the General Code of Ordinances, Chapter 22-10a, Municipal Civil Infractions, Violations for Medical Marihuana Home Occupation

Motion Cousins; support Tell following the public hearing held on June 27, 2011 the Village Council moves to approve the proposed amendments to the General Code, Chapter 22, Municipal Civil Infractions, Section 22-10, Schedule of Fines to include Medical Marihuana Home Occupation Violations.

Ayes: Carson, Cousins, Fisher, Smith, Semifero, Tell and Keough

Nays: None

Motion carries

4. Consideration of: Fee Schedule for Application and Permits

Motion Cousins; support Carson to approve fee schedule for application and permit for Medical Marihuana Home Occupation Permit.

Ayes: Cousins, Fisher, Smith, Semifero, Tell, Carson and Keough

Nays: None

Motion carries

5. Consideration of: Revised Scope of Services from Orchard, Hiltz & McCliment for the Main Street Resurfacing Project

Motion Smith; support Fisher to approve the Scope of Services from Orchard, Hiltz & McCliment for the Main Street Resurfacing Project in the amount of \$13,500 for preliminary engineering design services and an additional \$1,500 for pavement core samples for a total of \$15,000.

Ayes: Smith, Semifero, Tell, Carson, Fisher, Cousins and Keough
Nays: None
Motion carries

At 9:15 PM a recess was taken and the meeting resumed at 9:20 PM.

L. NEW BUSINESS-Consideration of and Discussion of:

1. Consideration of: State Revolving Fund Project Plan

Motion Smith; support Semifero be it resolved that, the Village of Dexter formally adopts the State Revolving Project Plan and agrees to implement the selected alternative (Alternative No. 1A for sludge handling process and Alternative No.1 for the grit handling process and instrumentation and controls upgrade). Be it further resolved, that the Village Manager, a position currently held by Donna Dettling, is designated as the authorized representative for all activities associated with the project referenced above, including the submittal of said Project Plan as the first step in applying to the State of Michigan for a revolving fund loan to assist in the implementation of the selected alternative.

Ayes: Semifero, Tell, Fisher, Carson, Cousins, Smith and Keough
Nays: None
Motion carries

2. Consideration of: Fiscal Year 2010-2011 Budget Amendments

Motion Cousins; support Smith to approve the Budget Amendments for the fiscal year 2010-2011 as presented to Council.

Ayes: Tell, Carson, Cousins, Smith, Fisher, Semifero and Keough
Nays: None
Motion carries

3. Consideration of: Fiscal Year 2011-2012 Budget

Motion Carson; support Smith to approve the Budget for the fiscal year 2011-2012.

Ayes: Carson, Cousins, Fisher, Smith, Semifero, Tell and Keough
Nays: None
Motion carries

5. Consideration of: Proposal for Final Design Services from Orchard, Hiltz & McCliment for Central Street Improvements-Phase 1 from Second Street east to Mast Road Bridge in an amount not to exceed \$28,000

Motion Smith; support Fisher to approve the proposal for final design services from Orchard, Hiltz & McCliment for the Central Street Improvements – Phase 1

from Second Street east to the Mast Road Bridge in an amount not to exceed \$28,000.

Ayes: Cousins, Fisher, Smith, Semifero, Tell, Carson and Keough
Nays: None
Motion carries

M. COUNCIL COMMENTS

Cousins	Announced that the Top of the Park activities are going well, the weather has been great and this weekend Strange Fruit will perform.
Tell	None
Fisher	Gave a preliminary report that \$20,000 was raised for Gordon Hall at the Civil War Days.
Jones	Will not be able to attend the next work session due to the Dexter Daze meeting and reported as to how this year's shirt design came about.
Smith	None
Semifero	None
Carson	None

N. NON-ARRANGED PARTICIPATION

None

O. CLOSED SESSION FOR THE PURPOSE OF DISCUSSING POTENTIAL PURCHASE OF PROPERTY AND PENDING LITIGATION IN ACCORDANCE WITH MCL 15.268 Sec. 8

Motion Smith; support Carson to go into closed session at 9:36 PM for the purpose of discussing potential purchase of property and pending litigation.

Ayes: Smith, Semifero, Tell, Carson, Fisher, Cousins and Keough
Nays: None
Motion carries

Motion Smith; support Fisher to leave closed session at 9:40 PM.

Ayes: Semifero, Tell, Fisher, Carson, Cousins, Smith and Keough
Nays: None
Motion carries

P. ADJOURNMENT

Motion Smith; support Carson to adjourn at 9:41 PM.

Unanimous voice vote for approval

Respectfully submitted,

Carol J. Jones
Clerk, Village of Dexter

Approved for Filing: _____

2011 Upcoming Meetings

Board	Date	Time	Location	Website	Village Representative
Washtenaw County Board of Commissioners	7/6/2011	6:45 p.m.	Board Room, Admin Building	http://www.ewashtenaw.org/government/boc/	
Dexter Village Council	7/11/2011	7:30 p.m.	Dexter Senior Center	http://www.villageofdexter.org	
Scio Township Planning	7/11/2011	7:30 p.m.	Scio Township Hall	http://www.twp.scio.mi.us/	
Scio Township Board	7/12/2011	7:00 p.m.	Scio Township Hall	http://www.twp.scio.mi.us/	
Village Website Committee	7/12/2011	4:00 p.m.	Village Offices		Donna Fisher, Jim Smith
Dexter Area Chamber of Commerce	7/13/2011	8:00 a.m.	Copeland Board Room	http://www.dexterchamber.org/	Paul Cousins
Regional Fire Consolidation	7/15/2011	8:30 a.m.	Scio Township Hall		Shawn Keough
Chelsea Area Planning Team/Dexter Area Region	7/18/2011	7:00 p.m.	Lima Township	http://www.ewashtenaw.org/	Jim Carson
Dexter Village Zoning Board of Appeals	7/18/2011	7:00 p.m.	Senior Center	http://www.villageofdexter.org	Ray Tell
Village Website Committee	7/18/2011	4:00 p.m.	Village Offices		Donna Fisher, Jim Smith
Dexter Township Board	7/19/2011	7:00 p.m.	Dexter Township Hall	http://www.twp-dexter.org/	
Dexter Village Parks Commission	7/19/2011	7:00 p.m.	Village Offices	http://www.villageofdexter.org	Joe Semifero
Webster Township Board	7/19/2011	7:30 p.m.	Webster Township Hall	http://www.twp.webster.mi.us/	
Regional Fire Consolidation	7/20/2011	3:30 p.m.	Dexter District Library		Shawn Keough
Webster Township Planning	7/20/2011	7:30 p.m.	Webster Township Hall		
Dexter Area Fire Board	7/21/2011	6:00 p.m.	Dexter Township Hall	http://www.twp.webster.mi.us/	Ray Tell/Jim Seta
Dexter Downtown Development Authority	7/21/2011	7:30 a.m.	Senior Center	http://dexterarefire.org/	Shawn Keough
Healthy Community Steering Committee	7/21/2011	8:30 a.m.	Chelsea Hospital - White Oak Room	http://www.villageofdexter.org	Paul Cousins
Huron River Watershed Council	7/21/2011	5:30 p.m.	1100 N. Main, Suite 210, Ann Arbor	http://www.hrwc.org/	Paul Cousins
Dexter Village Council	7/25/2011	7:30 p.m.	Dexter Senior Center	http://www.villageofdexter.org	
Scio Township Planning	7/25/2011	7:30 p.m.	Scio Township Hall	http://www.twp.scio.mi.us/	
Scio Township Board	7/26/2011	7:00 p.m.	Scio Township Hall	http://www.twp.scio.mi.us/	Jim Carson
Western Washtenaw Area Value Express	7/26/2011	8:15 a.m.	Chelsea Community Hospital		

AGENDA 7-11-11
ITEM H-1

Due to the possibility of cancellations please verify the meeting date with the listed website or the Village Representative

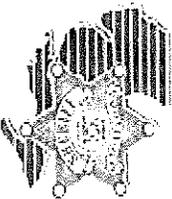
AGF 7-11-11

2011 Sign Requests

Month	Name of Group	Dates	Number Approved	Approval Date	Locations	Name of Group	Dates	Number Approved	Approval Date	Locations
January	St. Andrews - Blood Drive	12/23-1/3	2 - 28" x 22"	12/9/2010	8, 22	Encore Theatre - Intermittent	5/9-6/5	2 - 36" x 24"	1/31/2011	15, 16
	Friends of the Library - Book Sale	1/6-1/8	5 - 18" x 24"	11/19/2010	1, 4, 16, 19, 20	Ice Cream Social	5/22-6/4	5 - 18" x 24"	5/3/2011	1, 2, 6, 7, 36
	K of C - Rummage Sale	1/21-2/5	5 - 18" x 24"	1/7/2011	1, 5, 10, 6, 2	Dexter Soccer Club - Registration	5/28-6/18	5 - 18" x 24"	5/2/2011	5, 10, 4, 32, 11
February	St. Andrew's - Monthly Dinner	1/28-2/3	1 - 36" x 24"	12/9/2010	8	Historical Socy. - Civil War Days	5/29-6/12	2 - 4' x 8'	5/2/2011	1, 10
	Encore Theatre - Intermittent	1/20 - 2/20	2 - 36" x 24"	1/31/2011	15, 16	St. Andrew's - Rummage Sale	5/31-6/11	1 - 36" x 24"	5/25/2011	2, 4, 5, 6, 36
	Friends of the Library - Book Sale	2/3-2/5	5 - 18" x 24"	11/19/2010	1, 4, 16, 19, 20	Friends of the Library - Book Sale	6/2-6/4	5 - 18" x 24"	11/19/2010	1, 4, 16, 19, 20
March	Knights of Columbus - Fish Fry	2/12-2/26	5 - 18" x 24"	1/24/2011	1, 6, 5, 2, 10	Community Orchestra - Concert	6/6-6/17	2 - 3' x 4'	1/3/2011	5, 9
	Community Band - Concert	2/14-2/27	2 - 2' x 4'	1/31/2011	1, 3, 5	Boy Scouts - Rummage Sale	6/15-6/18	2 - 4' x 5'	6/1/2011	1, 7
	Community Orchestra - Concert	2/23-3/6	2 - 3' x 4'	1/3/2011	5, 9	High School - Blood Drive	6/24-6/28	4 - 18" x 24"	6/24/2011	1, 4, 5, 10
April	St. Andrew's - Monthly Dinner	2/25-3/3	1 - 36" x 24"	12/9/2010	8	Encore Theatre - Intermittent	6/23-7/31	2 - 36" x 24"	1/31/2011	15, 16
	Friends of the Library - Book Sale	3/3-3/5	5 - 18" x 24"	11/19/2010	1, 4, 16, 19, 20	St. Joseph - Festival	7/4-7/18	18" x 24"	5/24/2011	1, 2, 5, 6, 10
	Historical Society - Art Fair	3/7-3/19	3 - 18" x 24"	12/15/2010	1, 2, 5, 7, 10	St. Joseph - Flea Market	7/6-7/10	2 - 18" x 24"	7/6/2011	1, 9, 43
May	St. Andrew's - Festival of Hymns	3/21 - 4/4	1 - 36" x 24"	3/18/2011	8	Dexter Daze	7/31-8/14	5 - 18" x 24"	6/7/2011	1, 2, 4, 5, 36
	Friends of the Library - Book Sale	3/31-4/2	5 - 18" x 24"	11/19/2010	1, 4, 16, 19, 20	Friends of the Library - Book Sale	8/11-8/13	5 - 18" x 24"	11/19/2010	1, 4, 16, 19, 20
	St. Andrew's - Monthly Dinner	4/1-4/7	1 - 36" x 24"	12/9/2010	8	Encore Theatre - Intermittent	8/18 - 9/18	2 - 36" x 24"	1/31/2011	15, 16
June	St. Andrews - Blood Drive	4/11-4/18	2 - 28" x 22"	12/9/2010	8, 22	St. Andrew's - Monthly Dinner	9/2-9/8	1 - 36" x 24"	12/9/2010	8
	American Legion - Dinner	4/25-4/29	1 - 18" x 24"	4/25/2011	1	Methodist Church - Rummage Sale	9/11-9/25	3 - 18" x 24"	3/14/2011	5, 10, 1, 2, 3
	Dexter High Drama - Play	4/18-5/1	1 - 4' x 8' 1 - 3' x 3' 1 1 - 18' x 24"	4/12/2010	3, 1, 19	St. Andrews - Blood Drive	9/15-9/26	2 - 28" x 22"	12/9/2010	8, 22
July	Community Band - Concert	4/18-5/1	2 - 2' x 4'	1/31/2011	13, 5	Friends of the Library - Book Sale	9/29-10/1	5 - 18" x 24"	11/19/2010	1, 4, 16, 19, 20
	Historical Socy. - Civil War meeting	4/23-5/2	5 - 22" x 14"	4/18/2011	1, 2, 9, 5, 4	St. Andrew's - Monthly Dinner	9/30-10/6	1 - 36" x 24"	12/9/2010	8
	Encore Theatre - Intermittent	4/7 - 5/8	2 - 36" x 24"	1/31/2011	15, 16	Friends of the Library - Monthly Dinner	10/28-11/3	1 - 36" x 24"	12/9/2010	8
August	Methodist Church - Rummage Sale	4/18 - 5/1	3 - 18" x 24"	3/14/2011	5, 10, 1, 2, 3	St. Andrew's - Monthly Dinner	11/3-11/5	5 - 18" x 24"	11/19/2010	1, 4, 16, 19, 20
	St. Andrew's - Monthly Dinner	4/29-5/5	1 - 36" x 24"	12/9/2010	8	Friends of the Library - Book Sale	11/25-12/1	1 - 36" x 24"	12/9/2010	8
	Relay for Life	5/2-5/16	5 - 18" x 24"	5/2/2011	1, 4, 5, 6 (2)	Friends of the Library - Book Sale	12/1-12/3	5 - 18" x 24"	11/19/2010	1, 4, 16, 19, 20
September	St. Andrew's - Quilt Show	5/6-5/14	1 - 36" x 24"	12/9/2010	8	St. Andrew's - Monthly Dinner	11/25-12/1	1 - 36" x 24"	12/9/2010	8
	Friends of the Library - Book Sale	5/5-5/7	5 - 18" x 24"	11/19/2010	1, 4, 16, 19, 20	Friends of the Library - Book Sale	12/1-12/3	5 - 18" x 24"	11/19/2010	1, 4, 16, 19, 20
	Historical Socy. - Civil War Dinner	5/6-5/20	1 - 4' x 8'	5/2/2011	2, 6, 7, 21, 41					
October	St. Joseph - Plant Sale	5/7-5/15	2 - 18" x 24"	5/6/2011	1, 36	St. Joseph - Plant Sale	5/7-5/15	2 - 18" x 24"	5/6/2011	1, 36
	Community Orchestra - Concert	5/11-5/22	2 - 3' x 4'	1/3/2011	5, 9	Community Orchestra - Concert	5/11-5/22	2 - 3' x 4'	1/3/2011	5, 9
	Remodeled Home Tour	5/13-5/16	3 - 18" x 24"	5/4/2011	1, 15 (2), 20, 42	Remodeled Home Tour	5/13-5/16	3 - 18" x 24"	5/4/2011	1, 15 (2), 20, 42
November	Knights of Columbus-Chicken Broil	5/15-5/30	5 - 18" x 24"	5/6/2011	1, 2, 5, 6, 10	Knights of Columbus-Chicken Broil	5/15-5/30	5 - 18" x 24"	5/6/2011	1, 2, 5, 6, 10
	Historical Socy. - Civil War Dinner	5/6-5/20	4 - 18" x 24"	5/2/2011	2, 6, 7, 21, 41	Historical Socy. - Civil War Dinner	5/6-5/20	4 - 18" x 24"	5/2/2011	2, 6, 7, 21, 41
	St. Joseph - Plant Sale	5/7-5/15	2 - 18" x 24"	5/6/2011	1, 36	St. Joseph - Plant Sale	5/7-5/15	2 - 18" x 24"	5/6/2011	1, 36
December	Community Orchestra - Concert	5/11-5/22	2 - 3' x 4'	1/3/2011	5, 9	Community Orchestra - Concert	5/11-5/22	2 - 3' x 4'	1/3/2011	5, 9
	Remodeled Home Tour	5/13-5/16	3 - 18" x 24"	5/4/2011	1, 15 (2), 20, 42	Remodeled Home Tour	5/13-5/16	3 - 18" x 24"	5/4/2011	1, 15 (2), 20, 42
	Knights of Columbus-Chicken Broil	5/15-5/30	5 - 18" x 24"	5/6/2011	1, 2, 5, 6, 10	Knights of Columbus-Chicken Broil	5/15-5/30	5 - 18" x 24"	5/6/2011	1, 2, 5, 6, 10

M-2

Location Listing: 1 - Baker/Main, 2 - Central/Mill, 3 - Dexter Ann Arbor/Copeland, 4 - Main/Alpine, 5 - Baker/Cemetery, 6 - Monument Park, 7 - Creekside, 8 - 7610 Dexter Ann Arbor, 9 - Peace Park, 10 - Dexter Ann Arbor/Limits, 11 - Comerstone, 12 - Bates, 13 - 3443 Inverness, 14 - 7720 Ann Arbor Street, 15 - S. Main/Broad, 16 - N. Main/Broad, 17 - Edison/Ann Arbor Street, 18 - Dover/Fifth, 19 - Central/Fifth, 20 - Broad/Fifth, 21 - Mill Creek Middle School, 22 - Fourth/Inverness, 23 - Dexter Bakery, 24 - Lighthouse, 25 - Dexter Pharmacy, 26 - Warrior Creek Park Driveway, 27 - Dexter Flowers, 28 - Terry Bs, 29 - 7795 Ann Arbor St, 30 - 7915 Fourth, 31 - 7651 Dan Hoey, 32 - Wylie, 33 - Lions Park, 35 - Dexter Crossing Entrance, 36 - Dan Hoey/Dexter Ann Arbor, 37 - Dover/Main, 38 - Fourth/Central, 39 - Baker/Hudson, 40 - Inverness/Ann Arbor, 41 - Main/Jeffords, 42 - Third/Broad, 43 - 3rd/Dover



Washenaw County Sheriff's Activity Log

Area: 39 Dexter Village
Date Range: 06/01/2011 - 06/30/2011

Activity Log Citation by Area Report

Log ID: 267972	Date: 06/01/2011	Location: MAIN/BAKER	
Log ID: 268173	Date: 06/01/2011	Location: DEXTER/INVERNESS	
Log ID: 268173	Date: 06/01/2011	Location: DEXTER ANN ARBOR/LEXINGTON	
Log ID: 268229	Date: 06/01/2011	Location: ANN ARBOR/KENSINGTON	Ticket #: SH 269553
Citation 1: C/I		Citation 2: C/I	No proof on Ins
Log ID: 268327	Date: 06/02/2011	Location: ANN ARBOR/KENSINGTON	Ticket #: 11WD00628
Citation 1: C/I		Violation of posted speed limit	
Log ID: 268327	Date: 06/01/2011	Location: BAKER/HUDSON	Ticket #: 11WD00625
Citation 1: C/I		Other: seatbelt	
Log ID: 268327	Date: 06/02/2011	Location: ANN ARBOR/KENSINGTON	Ticket #: 11WD00627
Citation 1: C/I		Violation of posted speed limit	
Log ID: 268508	Date: 06/03/2011	Location: BAKER/DAN HOEY	Ticket #: 11WD00635
Citation 1: C/I		Violation of posted speed limit	
Log ID: 268508	Date: 06/03/2011	Location: BAKER/DAN HOEY	Ticket #: 11WD00634
Citation 1: C/I		Violation of posted speed limit	
Log ID: 268593	Date: 06/03/2011	Location: BAKER/SHIELD	
Log ID: 268752	Date: 06/04/2011	Location: DEXTER/INVERNESS	
Log ID: 268752	Date: 06/04/2011	Location: DEXTER/HUDSON	Ticket #: SH217671
Citation 1: C/I		defective brakelight	
Log ID: 268752	Date: 06/04/2011	Location: FOURTH/INVERNESS	
Log ID: 268752	Date: 06/04/2011	Location: DEXTER/INVERNESS	
Log ID: 268752	Date: 06/04/2011	Location: DEXTER/INVERNESS	
Log ID: 268825	Date: 06/05/2011	Location: DAN HOEY/LEXINGTON	
Log ID: 268857	Date: 06/05/2011	Location: FIFTH/CENTRAL	Ticket #: SH 269558
Citation 1: C/I		Impede	Disobey traffic stop sign
Log ID: 268857	Date: 06/05/2011	Location: FIFTH/CENTRAL	Ticket #: SH 269559
Citation 1: C/I		Impede	Disobey Stop Sign
Log ID: 268857	Date: 06/05/2011	Location: ANN ARBOR/KENSINGTON	Ticket #: SH 269561
Citation 1: C/I		30/25	
Log ID: 268857	Date: 06/05/2011	Location: ANN ARBOR/INVERNESS	Ticket #: SH 269560
Citation 1: C/I		30/25	
Log ID: 269188	Date: 06/07/2011	Location: DEXTER/HUDSON	

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Log ID: 269188	Date: 06/07/2011	Location: DEXTER/INVERNESS	Ticket #: SH217672
Citation 1:	C/I	speeding	
Log ID: 269188	Date: 06/07/2011	Location: DEXTER/INVERNESS	
Log ID: 269211	Date: 06/07/2011	Location: DEXTER/INVERNESS	
Log ID: 269259	Date: 06/07/2011	Location: ANN ARBOR / DOVER	Ticket #: SH271050
Citation 1:	C/I	30 in a 25 zone	
Log ID: 269259	Date: 06/07/2011	Location: CENTRAL / FIFTH	
Log ID: 269259	Date: 06/07/2011	Location: ANN ARBOR / DOVER	Ticket #: SH271051
Citation 1:	C/I	30 in a 25 Zone.	
Log ID: 269435	Date: 06/08/2011	Location: DEXTER/INVERNESS	
Log ID: 269636	Date: 06/09/2011	Location: BAKER/FOREST	Ticket #: SH 266279
Citation 1:	C/I	Other: WHT LT REAR	
Log ID: 269825	Date: 06/10/2011	Location: ANN ARBOR/HUDSON	
Log ID: 270045	Date: 06/11/2011	Location: DEXTER ANN ARBOR / DAN HOEY	
Log ID: 270174	Date: 06/12/2011	Location: DEXTER/HUDSON	
Log ID: 270237	Date: 06/12/2011	Location: ANN ARBOR / HUDSON	
Log ID: 270342	Date: 06/13/2011	Location: DEXTER/INVERNESS	Ticket #: SH217673
Citation 1:	C/I	disregard stop sign	
Log ID: 270342	Date: 06/13/2011	Location: ANN ARBOR/HUDSON	
Log ID: 270342	Date: 06/13/2011	Location: DEXTER/INVERNESS	
Log ID: 270342	Date: 06/13/2011	Location: HIGH SCHOOL PARKING LOG	
Log ID: 270370	Date: 06/13/2011	Location: ANN ARBOR /KENSINGTON	Ticket #: SH-267844
Citation 1:	C/I	Other: Impede Traffic	
Log ID: 270370	Date: 06/13/2011	Location: CENTRAL / 5TH	Ticket #: SH-267843
Citation 1:	C/I	Other: No valid proof of Insuran	
Log ID: 270370	Date: 06/13/2011	Location: CENTRAL / 5TH	
Log ID: 270370	Date: 06/13/2011	Location: BROAD / THIRD	Ticket #: SH-267841
Citation 1:	C/I	Other: No valid proof of Insuran	
Log ID: 270370	Date: 06/13/2011	Location: CENTRAL / 5TH	Ticket #: SH-267842
Citation 1:	C/I	Other: Obstructed Plate	
Log ID: 270513	Date: 06/14/2011	Location: INVERNESS/FOURTH	
Log ID: 270513	Date: 06/14/2011	Location: DEXTER ANN ARBOR/CARRINGTON	
Log ID: 270757	Date: 06/15/2011	Location: DEXTER ANN ARBOR/LEXINGTON	
Log ID: 270757	Date: 06/15/2011	Location: DEXTER ANN ARBOR/LEXINGTON	
Log ID: 271207	Date: 06/17/2011	Location: BAKER/DAN HOEY	Ticket #: SH 274228
Citation 1:	C/I	Other: NO PROOF INS	
Log ID: 271207	Date: 06/17/2011	Location: DEX-A2/HURON VIEW	
Log ID: 271207	Date: 06/17/2011	Location: BAKER/DAN HOEY	Ticket #: SH 273152
Citation 1:	C/I	Other: NOPROOF INS	

Log ID: 271243	Date: 06/17/2011	Location: ANN ARBOR/INVERNESS	Ticket #: SH267845
Log ID: 271243	Date: 06/17/2011	Location: ANN ARBOR/INVERNESS	
	Citation 1: C/I	Violation of posted speed limit	
Log ID: 271363	Date: 06/18/2011	Location: INVERNESS/FOURTH	
Log ID: 271363	Date: 06/18/2011	Location: ANN ARBOR/HUDSON	Ticket #: SH217674
	Citation 1: C/I	no proof of insurance	
Log ID: 271501	Date: 06/19/2011	Location: INVERNESS/FOURTH	
Log ID: 271501	Date: 06/19/2011	Location: DEXTER ANN ARBOR/DAN HOEY	
Log ID: 271667	Date: 06/20/2011	Location: HUDSON/ANN ARBOR	
Log ID: 271853	Date: 06/21/2011	Location: ANN ARBOR/HUDSON	Ticket #: SH217675
	Citation 1: C/I	no proof of insurance	
Log ID: 271853	Date: 06/21/2011	Location: ANN ARBOR/HUDSON	
Log ID: 271864	Date: 06/21/2011	Location: DEXTER ANN ARBOR/DAN HOEY	Ticket #: NONE
Log ID: 272095	Date: 06/22/2011	Location: DEX-A2/MEADOW VIEW	
Log ID: 272192	Date: 06/22/2011	Location: ANN ARBOR/INVERNESS	Ticket #: SH 269563
	Citation 1: C/I	Impede	Speed
			Citation 2: C/I
Log ID: 272192	Date: 06/22/2011	Location: ANN ARBOR/INVERNESS	Ticket #: SH 269564
	Citation 1: C/I	30/25	No proof of Ins.
			Ticket #: SH 274233
Log ID: 272332	Date: 06/23/2011	Location: DEX-A2/MEADOW VIEW	
	Citation 1: C/I	Violation of posted speed limit	
Log ID: 272452	Date: 06/23/2011	Location: CENTRAL / THIRD	
Log ID: 272500	Date: 06/24/2011	Location: BAKER/MAIN	Ticket #: NONE
Log ID: 272500	Date: 06/24/2011	Location: BAKER/MAIN	Ticket #: NONE
Log ID: 272517	Date: 06/24/2011	Location: BROAD/MAIN	Ticket #: SH 274236
	Citation 1: MISD	No ops on person	
Log ID: 272743	Date: 06/25/2011	Location: ANN ARBOR/KENSINGTON	Ticket #: SH 269565
	Citation 1: C/I	30/25	No registration on person
			Ticket #: SH 269566
Log ID: 272743	Date: 06/25/2011	Location: ANN ARBOR/INVERNESS	
	Citation 1: C/I	Impede	Speed
			Citation 2: C/I
Log ID: 272870	Date: 06/26/2011	Location: DAN HOEY/LEXTINGTON	
Log ID: 272890	Date: 06/26/2011	Location: ANN ARBOR/KENSINGTON	
	Citation 1: C/I	Speed	
Log ID: 272890	Date: 06/26/2011	Location: ANN ARBOR/KENSINGTON	Ticket #: SH 269568
	Citation 1: C/I	30/25	
Log ID: 272890	Date: 06/26/2011	Location: ANN ARBOR/INVERNESS	Ticket #: SH 269567
	Citation 1: C/I	30/25	No Reg on Person
			Ticket #: SH 274238
Log ID: 273449	Date: 06/29/2011	Location: DEX-A2/KENSINGTON	
	Citation 1: C/I	Defective headlights	
Log ID: 273449	Date: 06/29/2011	Location: DEX-A2/KENSINGTON	
Log ID: 273699	Date: 06/30/2011	Location: INVERNESS & MAIN	Ticket #: NONE

Citation 3: C/I No proof of Ins

Total Traffic Stops: 76
Total Citations Issued: 44
Total Citation1's: 35
Total Citation2's: 8
Total Citation3's: 1
Tickets Not Issued: 42
Traffic Stops that ended in an Arrest: 1

AGENDA 7-11-11

ITEM F-1

VILLAGE OF DEXTER

8140 Main Street Dexter, MI 48130-1092

ddettling@villageofdexter.org

Phone (734)426-8303

Fax (734)426-5614

MEMO

To: President Keough and Council

From: Donna Dettling, Village Manager and Dan Schlaff Utilities Foreman

Date: July 11, 2011

Re: Recommendations for WWTP Operational Improvements

Attached is a summary from a meeting held on June 17, 2011 with OHM, Tetra Tech and Staff to discuss WWTP Operational Improvements. I have provided an overview of the next steps taken by staff and a recommendation.

- The items associated with setting up a meeting with MDEQ regarding permit requirements will be initiated.
- OHM was instructed to do a brief review of historical effluent data before additional effort to do more sampling following secondary treatment is initiated. This information will help us understand if can meet our permit requirements without the sand filters.
- OHM is finalizing the Village's Operations and Maintenance manual and will include "Wet Weather Emergency Operating Procedure".
- Staff will work with OHM and Tetra Tech to develop guidelines to perform stress testing at the WWTP to determine current wet weather treatment capacity. This will include establishing an acceptable time frame to carry out the stress testing.
- Staff will put together a bid to hire a contractor to move the filter backwash return pipe to the diversion control structure. We anticipate this will cost \$15,000 to \$20,000, which will require Council approval. This effort will be initiated after the stress testing of the plant, in order to evaluate how beneficial moving this extra flow from the process will be.

Meeting Summary

OHM

Dexter WWTP Sand Filters Operation
June 17, 2011 8:00 am

Summary Prepared July 1, 2011

Dexter:	OHM:	Tetra-Tech:
Donna Dettling	Rhett Gronevelt	Blair Selover
Dan Schlaff	Vicki Putala	Tom Allbaugh
	Sherri Wright	

A meeting was held on June 17th, 2011 to discuss options for addressing sand filter bypassing during wet weather events at the WWTP. Currently, the MDEQ views sand filter bypassing as a violation of the Village's NPDES discharge permit, and consequently, the Village desires to eliminate any violations. Below is a summary of the meeting and also includes some additional information. Recommendations are highlighted.

Main Items Discussed at the Meeting:

- Understand MDEQ's position on how significant the sand filter bypass violation is considered
- Possibility and value of officially eliminating sand filters from the treatment process so violations of the NPDES permit do not occur
- Improve operation of the treatment process to reduce the number of bypasses that occur
 - Short-term pipe improvements
 - Perform stress testing to determine a realistic, existing wet weather capacity at the WWTP
- Peak wet weather flows
- Future needs

1. MDEQ's position on sand filter bypassing

It was discussed that the Village should meet with the MDEQ to understand how the MDEQ characterizes the sand filter bypassing, and their intentions for enforcement, reporting or other actions.

In addition, at the meeting discuss with the MDEQ if they would consider amending the Village's NPDES permit to eliminate the sand filters if the Village can demonstrate that they are not needed to achieve discharge limits set forth in their permit.

Recommendation: Set up meeting with MDEQ to discuss sand filter bypass consequences and permit requirement

2. Officially eliminate sand filters from treatment process

If the Village is interested in building a case for removing the filters from the treatment process, and thereby potentially eliminating violation notices, then the following steps should be taken:

- a. Quick review (approx. 1 hour) of the effluent data from when sand filters were down (approximately 5 years ago) and available data from grab samples following secondary treatment. Compare results to Permit limits and evaluate likelihood of meeting permit w/o Filters. The purpose of this step is to determine if there is any likelihood of meeting the phosphorus permit limit using existing and easy to obtain data. If the existing data does not meet the phosphorus limit, then it will be noted that the filters are a needed process and no additional sampling would be taken. If the data suggests that Dexter can meet the permit limit without the filters, and the MDEQ is open to the idea then item b below should be completed.
- b. Conduct additional sampling using a composite sampler to consider case for filter removal from process.

Recommendation: Quick review of 5 year old data to determine if it is even possible that filters can be eliminated (low cost and may easily answer the question before additional effort is used to collect more samples).

3. Operational/Procedural Items:

Create emergency operating procedures for wet weather and incorporate into the O&M Manual. Items for consideration include the following:

- a. Begin to increase flows to plant as wet weather is predicted by opening the diversion control valve P-2-1. The valve opening should be opened gradually to minimize velocity changes in the downstream processes which would aid in retaining solids within the tanks.
- b. Backwash sand filters early in wet weather event or upon prediction of a major storm event (greater than X inches of rain – need to determine what “x” will work for the plant).
- c. Close the butterfly valves in the second half of the Aeration Tanks (IB-1-2, IB-1-4 and IB-1-6). This should aid in retaining solids within the Aeration Tanks.
- d. Determine sludge blanket levels in the Primary and Final Clarifiers and drop the sludge levels if needed.
- e. Manually empty filter mud well prior to a major storm event.
- f. Update procedure to allow for automatic operation of those components that are/will be controlled by the SCADA system.

Move filter backwash return pipe to diversion control structure from the Primary Screw Pit Well – short term.

Determine realistic dry and wet weather treatment flow capacity of the WWTP in the current condition and identify the limiting components that prevent the plant from effectively treating 1.3 MGD.

- a. Stress testing is the best methodology for establishing the performance of a treatment facility. Stress tests consist of evaluating the performance of the components within a treatment facility under high solids loadings and flows to determine at which point the system fails. This data can then be used to assess actual capacity. Additionally, stress testing can then be used to calibrate a dynamic model that could then be used to simulate a number of "what-if" scenarios, assessing capacity limitations, operational concerns and pros/cons of various operating strategies.

Recommendation: (1) Create wet weather emergency operating procedure, (2) Move filter backwash return pipe to diversion control structure, & (3) Perform stress testing at the WWTP to determine current wet weather treatment capacity.

4. Peak Wet Weather Flows

The equalization basin was sized for a peak design flow of 1.9 MGD. The design was based on a 10-year frequency, which the MDEQ has accepted as meeting the SSO policy (equivalent to a 25-year, 24-hour storm on average growth season wetness conditions). A permit modification could be applied for to allow a new bypass capability when flows reach this design condition; however, recognizing that the filters are bypassed at much lower rates (approximately 1.0 MGD), it is doubtful that the MDEQ will allow for the by-pass for rates below the peak design flow of 1.9 MGD and the design peak hour WWTP rated capacity of 1.3 MGD.

Recommendation: Consider applying to the MDEQ for a permit to bypass beyond the 1.9 MGD (10-year frequency event).

5. Future Medium to Long-term Considerations:

- a. Consider raising height of primary clarifier effluent weirs and scum baffles. Tetra Tech to locate show drawings & hydraulic calculations from 1990's project when this was previously proposed.
- b. Evaluate the need to add an additional primary and secondary clarifier. This will most likely be coupled with a future plant expansion and would be evaluated after the future solids handling project.

DPW - Work Activity Summary FY 2011

Activity / Month-Year	July 2010	August 2010	September 2010	October 2010	November 2010	December 2010	January 2011	February 2011	March 2011	April 2011	May 2011	June 2011	Fiscal Year Total
Average Daily Staffing Level									3.8	3.7	3.7	2.7	3.4
Daily Staffing Level Seasonal											1.0	0.9	0.9
Administrative Duties: Report Writing/Tracking	-	-	-	-	-	-	-	-	34.0	39.0	30.0	29.0	132.0
Activities, Coding Invoices, Payroll, Personnel	-	-	-	-	-	-	-	-	2.0	13.0	12.0	8.0	35.0
Meeting- Village Hall	-	-	-	-	-	-	-	-	12.0	32.0	37.0	43.0	124.0
Downtown: Trash, Smoke Pots, Decorative Lighting, Dumpster Issues	-	-	-	-	-	-	-	-	47.0	180.0	34.0	84.0	345.0
Equipment Maintenance	-	-	-	-	-	-	-	-	-	14.0	58.0	54.0	126.0
Parks Maintenance	-	-	-	-	-	-	-	-	-	-	-	-	-
Christmas Lighting	-	-	-	-	-	-	-	-	-	6.0	-	-	6.0
DDA Snow & Salt	-	-	-	-	-	-	-	-	-	-	-	-	-
Snow Removal/ Salting	-	-	-	-	-	-	-	-	27.0	-	-	-	27.0
Skating Rink Duties	-	-	-	-	-	-	-	-	12.0	26.0	-	16.0	54.0
Catch Basins Cleaning	-	-	-	-	-	-	-	-	13.0	52.0	36.0	54.0	155.0
Stormwater System Maintenance	-	-	-	-	-	-	-	-	17.0	46.0	27.0	3.0	93.0
Street Sweeping	-	-	-	-	-	-	-	-	-	4.0	16.0	9.0	29.0
Stormwater System Training	-	-	-	-	-	-	-	-	38.0	64.0	56.0	62.0	220.0
Brush Collection/ Chipping	-	-	-	-	-	-	-	-	-	-	121.0	177.0	298.0
Grass Mowing	-	-	-	-	-	-	-	-	-	-	-	-	-
Leaf Pick Up	-	-	-	-	-	-	-	-	-	-	-	-	-
Yard Waste Pickup	-	-	-	-	-	-	-	-	22.0	4.0	-	-	26.0
Irrigation System Maintenance	-	-	-	-	-	-	-	-	-	2.0	27.0	31.0	60.0
Traffic Control	-	-	-	-	-	-	-	-	3.0	6.0	23.0	4.0	36.0
Sign Maintenance & Installation	-	-	-	-	-	-	-	-	1.0	2.0	8.0	3.0	14.0
Road repair/ Pot Hole Filling	-	-	-	-	-	-	-	-	21.0	38.0	15.0	18.0	92.0
Purchasing Activity	-	-	-	-	-	-	-	-	-	3.0	18.0	26.0	47.0
Tree Maintenance	-	-	-	-	-	-	-	-	-	-	6.0	34.0	40.0
Alley Maintenance	-	-	-	-	-	-	-	-	-	6.0	20.0	-	26.0
Special Events - Preparation, Durling, Cleanup, Banners, Flags	-	-	-	-	-	-	-	-	2.0	19.0	24.0	27.0	72.0
Training - General (Non-Stormwater)	-	-	-	-	-	-	-	-	16.0	-	-	-	16.0
Project Meetings - Site Visits - Monitoring	-	-	-	-	-	-	-	-	-	-	9.0	2.0	11.0
Sidewalk Evaluation, Planning	-	-	-	-	-	-	-	-	-	-	1.0	1.0	2.0
Sidewalk Repair, Replace, Inspect	-	-	-	-	-	-	-	-	-	-	5.0	18.0	23.0
Crack Seal Roads	-	-	-	-	-	-	-	-	-	-	-	-	-
Community Garden, assistance	-	-	-	-	-	-	-	-	-	-	1.0	8.0	9.0
Wastewater Assistance	-	-	-	-	-	-	-	-	-	-	13.0	14.0	27.0
Water Assistance	-	-	-	-	-	-	-	-	-	-	8.0	-	8.0
Non-Village Project Assistance	-	-	-	-	-	-	-	-	-	2.0	-	-	2.0
Facilities Maintenance and Other Misc	-	-	-	-	-	-	-	-	4.0	27.0	20.0	36.0	87.0
0	-	-	-	-	-	-	-	-	-	-	-	-	-
Monthly Totals	-	-	-	-	-	-	-	-	271.0	585.0	625.0	760.0	2,241.0

ACTIVITY 7-11-11
I-2

VILLAGE OF DEXTER

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MEMO

To: President Keough and Council Members
From: Courtney Nicholls, Assistant Village Manager; Kurt Augustine, Street Foreman
Date: July 5, 2011
Re: Crack Sealing

On June 30, Village roads were visually inspected to make a determination about the priorities for crack sealing this summer. The attached road list includes this information and has been updated to include road work performed in 2010.

Last summer the Department of Public Works (DPW) borrowed equipment from the City of Chelsea to perform the crack sealing. This equipment created a thicker crack seal that came off in some locations during snow plowing over the winter. This summer the recommendation is to rent the equipment from National Highway Maintenance. They will provide the equipment and a half day of training. The equipment they provide uses a different application method and is expected to produce a flatter seal while requiring one less person to operate. The price per pound to purchase crack seal material and rent the equipment is \$0.92. Using this equipment brings the estimated per pound charge for crack seal to \$1.64, which is still under the \$1.96 price the Village paid to have an outside company perform the work in 2009. The \$1.64 could be reduced to \$1.45 if the equipment results in a 25% decrease in manpower utilization.

At the \$0.92 price, two pallets of crack seal will cost approx. \$4800. We did not have any crack seal material left over from the one pallet we purchased last summer. The work will start as soon as the company has a machine available, which is expected in August.

Village of Dexter Roads

Updated 7/6/2011

Name	From	To	2008 Rating	2010 Rating	In C.I.P.	2011 Action	Prior Treatment	Other
2nd St	Dover St	Central St	5	4	Y			
2nd St	Edison St	Dover St	4	4	Y			
2nd St	Hudson St	Edison St	4	4	Y			
2nd St	Inverness St	Hudson St	3	4	Y			
2nd St	Inverness St	second to cushioning	4	4	Y			
2nd St	second to cushioning	Cul-de-sac	4	4	Y			
3rd St	Central St	Broad St	3	3	Y			
3rd St	Dover St	Central St	10	9		Crack Seal	Resurfaced in 2008, Crack Sealed 2010	
3rd St	Edison St	Dover St	10	9		Crack Seal	Resurfaced in 2008, Crack Sealed 2010	
3rd St	Hudson St	Edison St	10	9		Crack Seal	Resurfaced in 2008, Crack Sealed 2010	
3rd St	Inverness St	Hudson St	10	9		Crack Seal	Resurfaced in 2008, Crack Sealed 2010	
3rd St	Cul-de-sac	Inverness St	10	9		Crack Seal	Resurfaced in 2008, Crack Sealed 2010	
4th St	Central St	Broad St	6	7	Y		Capesealed in 2009	
4th St	Dover St	Central St	6	7	Y		Capesealed in 2009	
4th St	Edison St	Dover St	6	7	Y		Capesealed in 2009	
4th St	Hudson St	Edison St	6	7	Y		Capesealed in 2009	
4th St	Inverness St	Hudson St	6	7	Y		Capesealed in 2009	
5th St	Broad St	Alpine St	7	7	Y			
5th St	Central St	Broad St	6	7	Y		Capesealed in 2009	
5th St	Dover St	Central St	5	7	Y		Capesealed in 2009	
5th St	Edison St	Dover St	3	3	Y			
Alpine St	Main St	new pavement	9	8	Y			
Alpine St	new pavement	5th St	5	7	Y		Capesealed in 2009	
Ann Arbor Street	4th St	Kensington St	5	4				
Ann Arbor Street	Inverness St	4th St	5	4				
Ann Arbor Street	Hudson St	Inverness St	5	4				
Ann Arbor Street	Edison St	Hudson St	5	4				
Ann Arbor Street	Dover St	Edison St	5	4				
Ann Arbor Street	Baker Rd	Dover St	6	5				
Baker Rd	Dan Hoey Rd	Hudson St	7	7			Micro-Surfaced in 2009	
Baker Rd	Hudson St	Grand St	7	7			Micro-Surfaced in 2009	

Village of Dexter Roads

Updated 7/6/2011

Name	From	To	2008 Rating	2010 In Rating C.I.P.	2011 Action	Prior Treatment	Other
Baker Rd	Grand St	Forest St	7	7		Micro-Surfaced in 2009	
Baker Rd	Forest St	Main St	7	7		Micro-Surfaced in 2009	
Boulder Ct	Bridgeway Dr	Cul-de-sac	7	7		Crack Sealed in 2009	Review for Crack Seal - 2012
Bridgeway Dr	Eastridge Dr	Cul-de-sac	8	7		Crack Sealed in 2009	Review for Crack Seal - 2012
Bridgeway Dr	Parkridge Dr	Eastridge Dr	8	7		Crack Sealed in 2009	Review for Crack Seal - 2012
Bristol Dr	Kingsley	Kingsley	5	5			Undedicated Dexter Crossing
Bristol Dr	Kingsley	Wellington Dr	6	7			Undedicated Dexter Crossing
Bristol Dr	Wellington Dr	Kingsley	4	3			Undedicated Dexter Crossing
Broad St	Grand St	Forest St	6	7		Cape Sealed in 2009	
Broad St	Railroad	Huron St	5	7	Y	Cape Sealed in 2009	
Broad St	3rd St	Railroad	5	7	Y	Cape Sealed in 2009	
Broad St	4th St	3rd St	6	7	Y	Cape Sealed in 2009	
Broad St	5th St	4th St	6	7	Y	Cape Sealed in 2009	
Broad St	Main St	5th St	6	7	Y	Cape Sealed in 2009	
Cambridge Dr	Carrington Dr	Lexington Dr	4	9		Mill & Overlay in 2009	Review for Crack Seal - 2012
Carrington Dr	Wellington Dr	Dexter Ann Arbor Rd	6	9		Mill & Overlay in 2009	Review for Crack Seal - 2012
Carrington Dr	Lexington Dr	Wellington Dr	5	9		Mill & Overlay in 2009	Review for Crack Seal - 2012
Carrington Dr	Lexington Dr	Lexington Dr	4	9		Mill & Overlay in 2009	Review for Crack Seal - 2012
Carrington Dr	Cambridge Dr	Lexington Dr	6	9		Mill & Overlay in 2009	Review for Crack Seal - 2012
Carrington Dr	South Downs Dr	Cambridge Dr	4	9		Mill & Overlay in 2009	Review for Crack Seal - 2012
Carrington Dr	Preston Cir	South Downs Dr	6	9		Mill & Overlay in 2009	Review for Crack Seal - 2012
Carrington Dr	Coventry Cir	Preston Cir	4	9		Mill & Overlay in 2009	Review for Crack Seal - 2012
Carrington Dr	Coventry Cir	Coventry Cir	8	8			Undedicated Dexter Crossing
Carrington Dr	Wellington Dr	Coventry Cir	8	5			Undedicated Dexter Crossing
Carrington Dr	Cul-de-sac	Wellington Dr					Undedicated Dexter Crossing
Central St	1st St	Huron St	7	6	Y		
Central St	Railroad	1st St	7	6	Y		
Central St	2nd St	Railroad	7	6	Y		
Central St	3rd St	2nd St	7	6	Y		
Central St	4th St	3rd St	5	4	Y		
Central St	5th St	4th St	5	4	Y		

Village of Dexter Roads

Updated 7/6/2011

Name	From	To	2008 Rating	2010 In Rating	2011 Action	Prior Treatment	Other
Central St	Main St	5th St	5	4	Y		
Cottonwood	Cottonwood Condos						Private Road
Coventry Cir	Carrington Dr	Carrington Dr	7	7			Undedicated Dexter Crossing
Cushing	2nd St	Cul-de-sac	5	4			
Dan Hoey Rd	Baker Rd	Dongara Dr	6	7		Cape Sealed in 2009	
Dan Hoey Rd	Dongara Dr	Bishop Cir	6	7		Cape Sealed in 2009	
Dan Hoey Rd	Bishop Cir	Lexington Dr	5	7		Cape Sealed in 2009	
Dan Hoey Rd	Lexington Dr	Dexter Ann Arbor Rd	4	7		Cape Sealed in 2009	
Dexter Ann Arbor	Kensington St	Huron View Ct	6	9		Mill & Overlay in 2010	
Dexter Ann Arbor	Huron View Ct	Meadowview Dr	5	9		Mill & Overlay in 2010	
Dexter Ann Arbor	Meadowview Dr	Eaton Ct	10	9	Crack Seal	Reconstructed in 2008	
Dexter Ann Arbor	Eaton Ct	Lexington Dr	10	9	Crack Seal	Reconstructed in 2008	
Dexter Ann Arbor	Lexington Dr	Ryan Dr	5	5			Private Road
Dongara	Walkabout Creek						
Dover St	3rd St	2nd St	4	3	Y		
Dover St	4th St	3rd St	4	3	Y		
Dover St	5th St	4th St	4	3	Y		
Dover St	Main St	5th St	3	2	Y		
E Bishop Cir	Mill Creek Dr	W Bishop Cir	3	3			Industrial Park
E Bishop Cir	W Bishop Cir	Mill Creek Dr	4	4			Industrial Park
E Bishop Cir	W Bishop Cir	End	5	5			Industrial Park
Eastridge Dr	Island Lake Rd	Webster Dr	7	7		Crack Sealed in 2009	Review for Crack Seal - 2012
Eastridge Dr	Webster Dr	Bridgeway Dr	8	7		Crack Sealed in 2009	Review for Crack Seal - 2012
Eastridge Dr	Bridgeway Dr	Parkridge Dr	7	7		Crack Sealed in 2009	Review for Crack Seal - 2012
Eastridge Dr	Parkridge Dr	Cul-de-sac	8	7		Crack Sealed in 2009	Review for Crack Seal - 2012
Eaton Ct	Main St	Meadowview Dr	0	6		Crack Sealed in 2010	
Edison St	3rd St	2nd St	4	3	Y		
Edison St	4th St	3rd St	3	3	Y		
Edison St	5th St	4th St	3	4	Y		
Edison St	Main St	5th St	3	3	Y		
Forest St	Hudson St	Baker Rd	6	5	Y		

Village of Dexter Roads

Updated 7/6/2011

Name	From	To	2008 Rating	2010 Rating	In C.I.P.	2011 Action	Prior Treatment	Other
Forest St	Inverness St	Hudson St	4	5	Y			
Forest St	Kensington St	Inverness St	4	4	Y			
Forest St	pavement change	Jeffords	4	9			Reconstructed in 2009	
Forest St	Baker Rd	pavement change		4				
Glacier Ct	Webster Dr	Cul-de-sac	8	8			Crack Sealed in 2009	Review for Crack Seal - 2012
Grand St	Hudson St	Baker Rd	3	3	Y			
Grand St	Inverness St	Hudson St	3	3	Y			
Grand St	pavement change	Inverness St	4	4	Y			
Grand St	Kensington St	pavement change	10	8	Y			
Grand St	Baker Rd	Broad St	5	7	Y		Capesealed in 2009	Private Road
Hudson Ct	Cottonwood Condos							
Hudson St	Hudson Ct	Cottonwood Ln	2	2	Y			
Hudson St	2nd St	Hudson Ct	2	2	Y			
Hudson St	3rd St	2nd St	5	7	Y		Capesealed in 2009	
Hudson St	4th St	3rd St	6	7	Y		Capesealed in 2009	
Hudson St	Main St	4th St	6	7	Y		Capesealed in 2009	
Hudson St	Forest St	Main St	4	4	Y			
Hudson St	Grand St	Forest St	4	4	Y			
Hudson St	Baker Rd	Grand St	4	3	Y			
Huron St	Broad St	Treatment Plant	8	6	Y			
Huron St	Mast Rd	Broad St	6	5	Y		Crack Sealed in 2010	
Huron View Ct	Main St	Cul-de-sac	0	6				
Inverness St	Lake St	Condos						Private Road
Inverness St	2nd St	End	4	3	Y			
Inverness St	3rd St	2nd St	2	2	Y			
Inverness St	4th St	3rd St	2	2	Y			
Inverness St	Main St	4th St	8	7	Y			
Inverness St	Forest St	Main St	3	10			Reconstructed in 2010	
Inverness St	Grand St	Forest St	3	10			Reconstructed in 2010	
Jeffords	Forest St	Main St	4	9			Reconstructed in 2009	
Katherine	Cedars of Dexter							Private Road

Village of Dexter Roads

Updated 7/6/2011

Name	From	To	2008 Rating	2010 Rating	In C.I.P.	2011 Action	Prior Treatment	Other
Kensington St	Wall Ct	Main St	10	8		Crack Seal	Reconstructed in 2007, Crack Sealed in 2010	
Kensington St	Forest St	Wall Ct	10	8		Crack Seal	Reconstructed in 2007, Crack Sealed in 2010	
Kensington St	Grand St	Forest St	10	8		Crack Seal	Reconstructed in 2007, Crack Sealed in 2010	
Kingsley	Bristol Dr	Bristol Dr	5	5			Undedicated Dexter Crossing	
Kookaburra	Walkabout Creek						Private Road	
Lake St	Inverness St	Circle	5	4		Crack Seal		
Lake St	Meadowview Dr	Inverness St	5	4		Crack Seal		
Lexington Dr	Dan Hoey Rd	Main St	6	9			Mill & Overlay in 2009	Review for Crack Seal - 2012
Lexington Dr	Cambridge Dr	Dan Hoey Rd	5	9			Mill & Overlay in 2009	Review for Crack Seal - 2012
Lexington Dr	Carrington Dr	Cambridge Dr	6	9			Mill & Overlay in 2009	Review for Crack Seal - 2012
Lexington Dr	Carrington Dr	Carrington Dr	5	9			Mill & Overlay in 2009	Review for Crack Seal - 2012
Main St	Bridge	Alpine St	0	4				
Main St	Alpine St	Broad St	6	5				
Main St	Broad St	Central St	4	3				
Main St	Central St	Baker Rd	5	4				Private Road
McCormick	Cedars of Dexter							
Meadowview Dr	Dexter-Ann Arbor	Eaton Ct	6	5		Crack Seal		
Meadowview Dr	Eaton Ct	York St	4	4		Crack Seal		
Meadowview Dr	York St	Lake St	5	5		Crack Seal		
Meadowview Dr	Lake St	Quackenbush Dr	6	5		Crack Seal		
Meadowview Dr	Quackenbush Dr	Circle	6	5		Crack Seal		
Melbourne	Walkabout Creek						Private Road	
Mill Creek Dr	W Bishop Cir	E Bishop Cir	5	5				Industrial Park
N Wilson Ct	S Wilson Ct	Wilson St	8	7			Crack Sealed in 2009, 2010	
Noble Dr	Quackenbush Dr	Circle	5	5				
Noble Dr	York St	Quackenbush Dr	6	4				
Oliver Dr	Circle	Wilson St	6	5		Crack Seal		
Palmer St	Ryan Dr	View	7	7			Crack Sealed in 2009	Review for Crack Seal - 2012
Park Ridge Ct	Park Ridge Dr	Cul-de-sac	8	7			Crack Sealed in 2009	Review for Crack Seal - 2012
Park Ridge Dr	Park Ridge Ct	Samuel	7	7			Crack Sealed in 2009	Review for Crack Seal - 2012
Park Ridge Dr	Westridge Dr	Park Ridge Ct	7	7			Crack Sealed in 2009	Review for Crack Seal - 2012

Village of Dexter Roads

Updated 7/6/2011

Name	From	To	2008 Rating	2010 Rating	In C.I.P.	2011 Action	Prior Treatment	Other
Parkridge Dr	Bridgeway Dr	Westridge	7	7			Crack Sealed in 2009	Review for Crack Seal - 2012
Parkridge Dr	Bridgeway Dr	Eastridge Dr	7	7			Crack Sealed in 2009	Review for Crack Seal - 2012
Preston Cir	Carrington Dr	Carrington Dr	4	9			Mill & Overlay in 2009	Review for Crack Seal - 2012
Quackenbush Dr	Noble Dr	Meadowview Dr	5	4		Crack Seal		
Quackenbush Dr	View	Noble Dr	6	5		Crack Seal		
Ryan Dr	Dexter Ann Arbor Rd	Wilson St	8	7		Crack Seal		
Ryan Dr	Wilson St	Palmer St	6	5		Crack Seal		
Ryan Dr	Palmer St	Ulrich St	6	4		Crack Seal		
S Wilson Ct	N Wilson Ct	Wilson St	8	7			Crack Sealed in 2009	Review for Crack Seal - 2012
Shaw Ct	Wilson St	Circle	6	6				
South Downs Dr	Carrington Dr	Carrington Dr	8	8				Partially Undedicated Dexter Crossing
Taylor Ct	Wilson St	Circle	6	7		Crack Seal		
Ulrich St	Ryan Dr	View	5	4		Crack Seal		
Ulrich St	View	Circle	4	4		Crack Seal		
Ulrich St	Wilson St	Ryan Dr	8	6		Crack Seal		
Victoria	Dexter Crossing Condos							Private Road
View	Palmer St	Ulrich St	6	4				
View	Quackenbush Dr	Palmer St	3	4				
View	Wilson St	Quackenbush Dr	6	5				
W Bishop Cir	E Bishop Cir	Mill Creek Dr	5	4				Industrial Park
W Bishop Cir	E Bishop Cir	Dan Hoey Rd	5	4				Industrial Park
W Bishop Cir	Mill Creek Dr	E Bishop Cir	5	4				Industrial Park
Wall Ct	Kensington St	Cul-de-sac	10	8		Crack Seal	Reconstructed in 2007, Crack Sealed in 2010	
Webster Dr	Glacier Ct	Eastridge Dr	8	8			Crack Sealed in 2009	Review for Crack Seal - 2012
Webster Dr	Westridge Dr	Glacier Ct	8	7			Crack Sealed in 2009	Review for Crack Seal - 2012
Wellington Ct	Wellington Dr	Cul-de-sac	7	9			Mill & Overlay in 2009	Review for Crack Seal - 2012
Wellington Dr	Carrington Dr	Bristol Dr	5	9			Mill & Overlay in 2009	Review for Crack Seal - 2012
Wellington Dr	Bristol Dr	Bristol Dr	7	8				Undedicated Dexter Crossing
Wellington Dr	Bristol Dr	Carrington Dr	7	6				Undedicated Dexter Crossing
Westridge Dr	Dexter Pinckney Rd	Webster Dr	8	7			Crack Sealed in 2009	Review for Crack Seal - 2012
Westridge Dr	Webster Dr	Park Ridge Dr	8	7			Crack Sealed in 2009	Review for Crack Seal - 2012

Name	From	To	2008 Rating	2010 Rating	In C.I.P.	2011 Action	Prior Treatment	Other
Wilson St	Oliver Dr	Circle	7	7			Crack Sealed in 2009, 2010	
Wilson St	View	Oliver Dr	7	7			Crack Sealed in 2009, 2010	
Wilson St	Shaw Ct	View	7	7			Crack Sealed in 2009, 2010	
Wilson St	Taylor Ct	Shaw Ct	7	7			Crack Sealed in 2009, 2010	
Wilson St	Taylor Ct	Ryan Dr	7	7			Crack Sealed in 2009, 2010	
Wilson St	Ryan Dr	N Wilson Ct	8	7			Crack Sealed in 2009, 2010	
Wilson St	N Wilson Ct	Ulrich St	8	7			Crack Sealed in 2009, 2010	
Wilson St	Ulrich St	Circle	8	7			Crack Sealed in 2009, 2010	
York Ct	Meadowview Dr	Circle	4	4		Crack Seal		
York St	Meadowview Dr	Noble Dr	7	6			Crack Sealed in 2009	Review for Crack Seal - 2012
York St	Noble Dr	Oliver Dr	7	7			Crack Sealed in 2009	Review for Crack Seal - 2012

Gateway Communities Initiative

PARTNERSHIPS FOR PROSPERITY:
LINKING CONSERVATION, COMMERCE
AND OUR COMMUNITIES

What is a Gateway Community ?



Community Character

Community character is fundamentally linked to economic well-being.



Gateway Communities Initiative

- April 2009 – Team from Chelsea attended National Gateway Course offered by The Conservation Fund
 - ◻ Regional approach greater impact than individual communities
 - ◻ Each community has own “character”
 - ◻ Thread together for results
- Under utilized resources in region:
 - ◻ Waterloo & Pinckney State Recreation Areas
 - ◻ Other public lands: Huron Clinton Metroparks Authority, Washtenaw County Parks and the Border to Border Trails
 - ◻ Michigan International Speedway
 - ◻ Huron River Water Trail
 - ◻ Hiking, Camping, Lakes and Day Trips

Regional Gateway Course

- Held September 15 – 18, 2010
- Sept. 15th – Public Forum
 - ◊ National Speaker – Ed McMahon
- Participation from diverse teams from communities across region:
 - ◊ Chelsea
 - ◊ Dexter
 - ◊ Manchester
 - ◊ Eastern Jackson County
 - ◊ Pinckney
 - ◊ Stockbridge

Gateway Course Objectives

- Brand region as a tourist destination
 - ◊ Maintain community character
- Better integrate recreation opportunities into communities and between communities
- Develop an action plan for region
- Introduction to place-based education

Diverse Community Representation

5 -7 Team Members

- Resource Managers and Planners
- Elected officials
- Planning officials
- Development community
- Conservation community
- Local business owners
- Engaged Citizenry



What have other communities done?

- Pennsylvania Wilds
- 12 County region in north-central PA
- Natural, cultural and historic resources unknown to general public
 - ◻ 2 million acres of public land
- Develop area into premier recreational destination
 - ◻ Economic development added benefit

Pennsylvania Wilds



- **Goals:**

- Grow tourism economy through promotion of outdoor recreation assets
- Maintain stewardship of public lands
- Support growth of private services & local products
- Support the renewal of local communities
- Create destinations and economic development within the region

Pennsylvania Wilds



- **Success Factors:**

- Broad-based community support
- Constant monitoring of community reaction
- Organized yet flexible project planning approach
- Far reaching economic impacts within region

What projects have each community been working on?

- Chelsea - Questing – linking Waterloo and downtown Chelsea; Tile Natural Art Project – Chelsea Library; Library READ
- Manchester Trail connecting to Leonard Preserve
- Dexter Mill Creek Park development and collaboration with Washtenaw County and Huron Clinton Metroparks on Border to Border (B2B) Trail; Water Trails with Huron River Watershed Council
- East Jackson County
- Stockbridge
- Pinckney – Lakeland Trail expansion

What has happened since the Gateway Course?

- A small steering committee has been meeting monthly to determine next steps
- Mapping regional amenities
- Discussion of regional recreation projects and initiatives
- Branding the area
- Fundraising
- Partnerships
- Organizational Structure

Next Steps - Branding

- Mark Lantz – Creator of the Pure Michigan Campaign
- Brand Strategy Project Proposal
 - Destination Branding: A Powerful Sense of Place
 - × Recreation
 - × Values
 - × Emotion
 - × Experiences
 - × Impressions
 - × Memories

Turning A Region Into a Destination

“Capturing that whole-greater-than-the-sum-of-all-parts essence that gives a regional its heart, its character, its unique reason for being”

- Define The Product – What are the compelling features and amenities this regional has to offer potential visitors?
✓ Complete
- Define The Benefit – What unique satisfaction will visitors derive from having spent time in the region?
✓ Complete

Creating the Brand

The features, amenities and benefits to our region have been identified – now we must create the Brand

- Give It An Idea – What does the region stand for? What powerful idea reforms everything it does as a brand?
- Give It A Name – What do we call the brand when we talk about it? What do we want others to call it?
- Give It An Identity – What does the brand look like? Sound like? What logo, color palette and fonts does it use?
- Give It A Story – How do we share news about the brand? What is the communication platform?

Fundraising

Participation in branding the region through commitment to the:

Mark Lantz Project Proposal

And

July 22 – Missy Raines Concert

7 pm – Sandhill Crane Winery - \$50/ticket

What and How?

- Fee - \$15,000 (estimated for-profit fee \$30-40,000)
- Participation from: Chelsea, Dexter, Manchester, East Jackson County, Pinckney, Stockbridge
 - Week 1: Background Studies
 - Week 2/3: Development of 3 to 5 alternative message platforms
 - Week 3: Sharing message platforms
 - Week 5/6: Messaging Strategy Development
 - Week 7: Final Presentation/Recommendation
 - × Visit www.themarklantzproject.com for more information on past projects

Goal

- Brand
 - To lay the foundation for the long-term branding of the western Washtenaw County, Eastern Jackson County and southern Livingston County areas as a recreation destination in southern Michigan within hours of Ohio, Indiana, Illinois and Metro-Detroit.
- Website
 - Create a website to market the region
- Market
 - Begin marketing the region
- Economic Development
 - Providing direct benefits to local businesses



**Please consider assisting in a
key implementation step for
defining the future of the
Region**

THE VEHICLE

Washtenaw Area Transportation Study

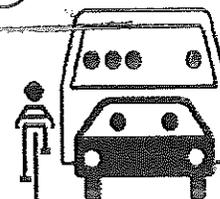
705 N. Zeeb Rd | Ann Arbor, MI 48103

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AGENDA 7-11-11

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JULY 2011

INSIDE THIS ISSUE

- Funding Awards
- Transit Master Plan Update
- Commuter Challenge Overview
- WATS Legislative Day Review
- Ozone Action Days
- Complete Streets Update

TRANSPORTATION MANAGEMENT AREA

WATS provides continuing, cooperative and comprehensive transportation planning to guide the use of state and federal transportation funds in Washtenaw County

WATS Meetings

- Technical Committee
1st Wednesday 9:30 am
- Policy Committee
3rd Wednesday 9:30 am

WATS Products

- Long Range Transportation Plan
- Transportation Improvement Plan

Project Funding Awards

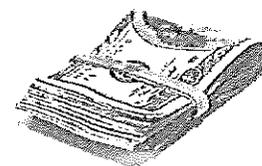
Funding for transportation construction projects is available via several mechanisms. Some communities such as the City of Ann Arbor have a dedicated millage to raise funds for local construction projects. Money raised from the Michigan Transportation Fund (MTF), including state fuel/diesel tax and vehicle registration revenues are distributed to cities, villages and road commissions for transportation projects on a formula basis via the state's revenue sharing program.

Several special funding pots allow transportation agencies to compete for project funding that would have the greatest impact on the objective of the respective funding source.

Congestion Mitigation and Air Quality (CMAQ)

CMAQ funds seek to reduce pollution from vehicle congestion and inefficient vehicles by improving traffic operations, replacing or retrofitting high polluting diesel motors and supporting public transit. Candidates recommended for funding in recent FY 2012 CMAQ call for projects include

- City of Ypsilanti - replacement street sweeper
- WCRC - roundabout at State and Ellsworth
- TheRide - transit outreach and ridesharing programs



Safety

Safety program funds are awarded for projects that reduce crashes through projects such as curve modifications, access management and signal optimization/implementation. Projects funded in the FY 2012 Safety program include:

- WCRC - Rawsonville at Martz, Add center-left turn lanes in all four quadrants and install traffic signal
- WCRC - Carpenter at Packard access management. Install concrete raised medians to limit left turn movements, install permanent signs and raised pavement markings

Upcoming Meetings

- August 10 - Complete Streets Plan 10:30-Noon, Washtenaw County LRC, 4135 Washtenaw Ave, Ann Arbor - Public welcome!

New on MIWATS.org

- Complete Streets needs criteria and maps (draft)
- Resolution to ensure matching for Federal High Speed Rail funds

Transit Master Plan - Updates

Transit Master Plan (TMP) momentum continues as TheRide board considers the final TMP report and communities across Washtenaw County plan for their involvement in managing the regional authority that will implement the TMP.

TMP Board Endorsement

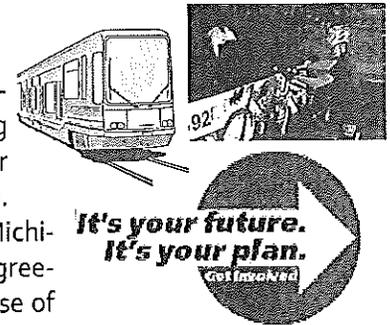
At their June 16 meeting, TheRide board passed a resolution to endorse the TMP. The action allows TheRide staff to move the TMP to a preliminary countywide transit authority, beginning the implementation process for recommendations within the plan. The TMP is a long term strategy to address a variety of transportation needs in Washtenaw County. The TMP will be implemented in incremental steps, evolving with the changing needs of the region and will include continuous involvement from the Washtenaw communities, and other local transit service providers.

Governance

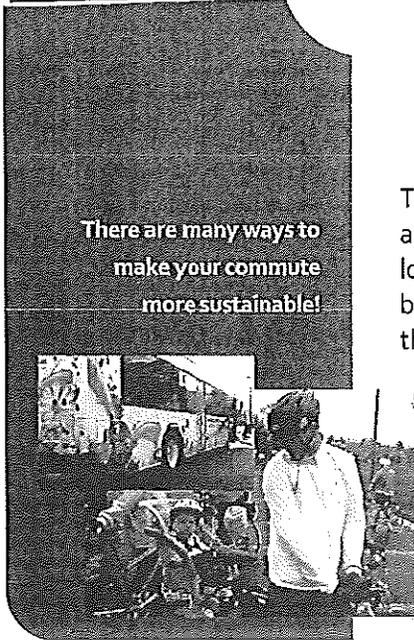
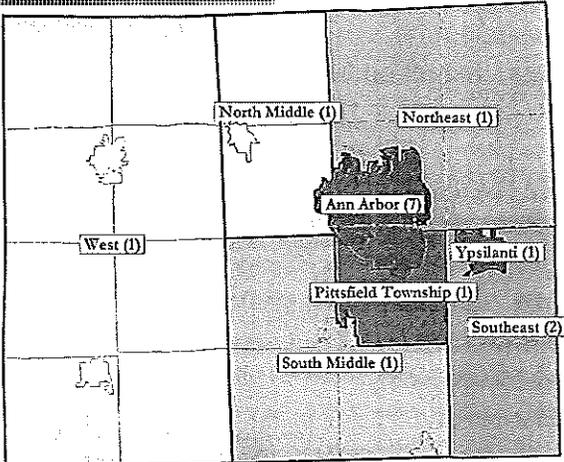
Washtenaw County communities are currently deliberating over a governance structure for a countywide transit authority.

Communities are exploring Michigan Public Act 7 Interlocal Agreements which allow joint exercise of powers over shared areas of responsibility. To date, Ann Arbor and Superior Townships have approved Act 7 agreements.

The new transit authority will begin as an unincorporated board finalizing the scope, implementation schedule and funding mechanism for the TMP, as well as approving articles of incorporation and bylaws.



Communities sharing a board...
...will create a...
...committee...
...and appoint a...
...representative...
...countywide...
...board...



Downtown Commuter Challenge

The commuter challenge engages additional participants every year, including all WATS staff members in the 2011 commuter challenge! Though the month long event has significant benefits to our health and the environment, the important lesson to learn is that sustainable commuting can be a year round good habit. WATS continues to practice green commuting, hopefully you can too!

Commuter Challenge Stats:

- Participating organizations: 192
- Participants logging at least 1 commute: 1,817
- Commutes logged (May 2011): 21,452
- Green miles logged: 331,301 miles
- Co2 reduced: 283,559 lbs
- Most popular commute logged: Walk
- Commute with most growth over 2010: 28% more bus commutes were logged in 2011

WATS Legislative Day

Washtenaw County transportation agencies coordinate efforts and stretch funding to the extent possible. Considering, however, the deteriorating state of our transportation system, WATS was moved to convey the urgency of Michigan not raising enough revenue to match federal funds available to the state and limited options for raising local transportation revenues to state and federal elected officials.

The Washtenaw Area Transportation Study Policy Committee held a special meeting for legislators on Friday, June 17. The meeting was attended by State Representatives Jeff Irwin, Rick Olson, Mark Ouimet, David Rutledge and staff from Congressman John Dingell and Senator Debbie Stabenow, as well as members of WATS Policy and Technical Committees and the public.

Legislators were reminded that Michigan's transportation infrastructure, including transit and non-motorized modes, is effectively being disinvested in as shown by falling Asset Management rankings and federal funds available to Michigan being turned over to other states.

Legislators recognized the need to enhance transportation funding, especially concerning :

- diesel fuel parity with gasoline
- acknowledging the gas taxes are not long term solutions
- the need for good infrastructure as it attracts economic development
- raising funds to match the federal grant opportunities available to Michigan
- no direction or certainty regarding renewal of federal transportation funding legislation
- how to insure transportation funds raised remain dedicated to transportation related issues

Following a presentation by WATS Director Terri Blackmore and remarks from the legislators, WATS Policy Committee members (many local elected officials) expressed the important local transportation issues not being met. Concerns included transportation impacts on the local economy, issues with transit funding and a call not to pass on transportation costs to the local level.

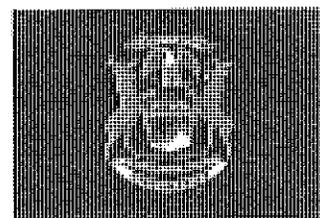
All attendees felt strongly about the need for legislators to increase the amount of transportation revenue collected despite the political challenges associated with revenue debates.



Above - From left to right: Representative Ouimet, Representative Irwin, Representative Dingell staff Jeremy Kenney, Representative Rutledge, Representative Olson, Senator Stabenow staff Barbara McCallahan Right top - WATS Policy Committee members Right bottom - WATS Chair Jim Carson

Did you Know?

The Michigan state gasoline tax is 19¢ but the diesel tax is only 15¢ per gallon.



Alternatives

Current per-gallon fuel tax revenues are falling as vehicles become more efficient.

One alternative is a vehicle-miles-traveled approach which would accurately account for wear-and-tear on the transportation system.

"Donor State"

Michigan DOT will not raise enough revenue to recapture available federal funds in 2013.

This will cut the MDOT budget for trunkline projects in 2013 from \$1.1B to \$674M .

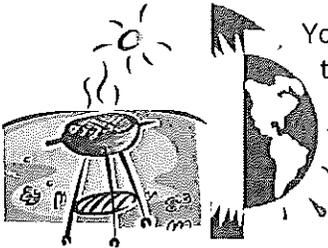
Ozone Action Days

Southeast Michigan's Ozone Action program began May 1. The first Ozone Action day was June 8.

Ground-level ozone is a result of hot, sunny days. Elevated levels can be a health hazard, particularly for the elderly, the young, and those suffering from respiratory ailments such as emphysema or asthma.



Visit www.semcog.org/ozoneaction (any day) to see if today is an ozone action day. On action days, you can take steps like not refueling your vehicle, grilling or operating gas powered lawn equipment to reduce environmental impacts from ground level ozone.

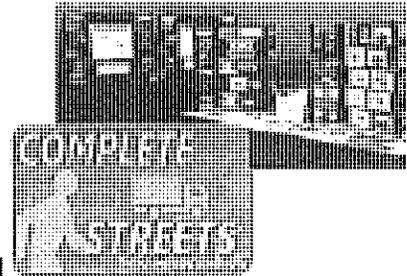


You can help by spreading the air quality message to your friends and neighbors, residents and employees!

Complete Streets

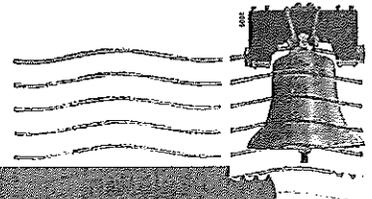
WATS held two Complete Streets public involvement forums in May. Attendees were able to provide feedback on Complete Streets needs in the County and design their ideal complete street.

If you were unable to attend a meeting, but would like to provide your comments, please email



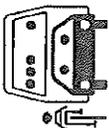
wats@miwats.org or visit <http://miwats.blogspot.com>.

Stay tuned, additional opportunities for involvement will be announced in upcoming editions of *The Vehicle* and at www.miwats.org.



WATS IS COMMITTED TO AN ENVIRONMENTALLY SUSTAINABLE OFFICE.
EMAIL WATS@MIWATS.ORG TO RECEIVE AN ELECTRONIC NEWSLETTER.

Washtenaw Area
Transportation Study (WATS)
705 North Zeeb
Ann Arbor, Michigan 48103-1560



Donna L. Dettling
Dexter Village
8140 Main St.
Dexter, MI, 48130



AGENDA 7-11-11
ITEM I-5

Manager Report
July 11, 2011
Page 1 of 2

VILLAGE OF DEXTER

ddettling@villageofdexter.org

8140 Main Street Dexter, MI 48130-1092 Phone (734)426-8303 ext 11 Fax (734)426-5614

MEMO

To: President Keough and Council Members
From: Donna Dettling, Village Manager
Date: July 5, 2011
**Re: Assistant Village Manager &
Village Manager Report - Meeting of July 11, 2011**

1. Meeting Review:
 - June 21st – DDA Bond Restructuring Meeting
 - June 22nd – DCS Meeting re: Projects & Collaboration
 - June 22nd – MDEQ Visit Mill Creek Park Project Site and EQ Basin
 - June 23rd – Greg Brand of Granger re: School Bus Loop
 - June 24th – Tom Ryan, Cityhood Attorney Conference Call
 - June 27th – Council Meeting
 - June 29th – WCRC re: Cedars of Dexter Sidewalk
2. Upcoming Meeting Review:
 - July 11th – Work Session Public Art Plan
 - July 11th – Council Meeting
 - July 21st – DDA July Meeting
3. Cedar's Sidewalk Connector. Allison Bishop and I met with Roy Townsend and Brent Schlack of the Road Commission to discuss the sidewalk connector project on June 29th. In an effort to save money, we have requested a design proposal from the Road Commission for the sidewalk, the crossing, and crosswalk signals. They will provide us with a cost estimate for design and construction within the next two weeks. Roy said that the WCRC Staff can install the crosswalk signal and he will provide a cost estimate for the crosswalk signal. The proposal will be on the next agenda. He also mentioned that due to the WCRC current work load, design effort could be completed by the end of the year to allow for a spring or summer 2012 construction.
4. Dixon Water Tower Report. The water tower inspection report will be available after July 15, 2011 and included in the July 25th packet.
5. Revenue Sharing. The June Constitutional State Shared Revenue payment arrived with the increase to our June payment (\$25,754.55 was increased to \$44,748.39) and a retroactive payment of \$76,951. The Constitutional Revenue Sharing spreadsheet has been updated with the actual amounts and is included for your review. Our estimated increase in 11-12 is \$110,716.07.
6. Streetlight Painting. Money was placed into the budget to continue to paint streetlights downtown. This summer's focus will be the poles in Monument Park. Since the work is expected to cost under \$5000, it will be mailed to local painters, including Richard Brothers, Young Painting, and Ron Klumpp.

7. Demolition Bid. The farmhouse on Dan Hoey is becoming increasingly difficult to secure and maintain. Staff will solicit bids on demolition through the same method that was used to obtain the quote for the demolition of 8077 Forest. The bid is expected to be over \$5,000 so it will be posted on MITN (the Michigan Intergovernmental Trade Network) and forms will be mailed to Blue Star, Tanner Excavating, Luke's Trucking & Excavating, Knight's Grading & Excavating, Gary Koch Construction and Bob Stacey.
8. 8077 Forest. Late July DAFD will be conducting training in the house. Habitat for Humanity will be taking out the cabinets prior to the demo. Residents in the area will be notified prior to the training.
9. Ann Arbor Water Sewer Article and Survey. Attached is the article and survey Joe Semifero mentioned at the last meeting.
10. Bond Restructuring Additional Info. Attached is the summary Shawn Keough provided in his last report along with additional comments from the meeting. The refunding worksheets from Tom Traciak are attached and I've included a copy of the DDA Tax Increment Forecast on 11 x 17 loose in the packet.
11. Burnham & Flower. Courtney met with our new health care agent, Jack Schmitz on July 6. The process for getting an updated health care actuarial valuation was started. These take approximately 6 weeks to complete. Creating a flexible spending account for employees was also discussed. This will allow employees to put aside money, tax free, that can be used towards eligible medical and child care related expenses. Burnham & Flower provides third part administrator services free of charge, so there will be no cost to the Village to provide this option to employees. The plan is to have this program available starting August 1.

Estimated Revenue Sharing Increase

2000 Population	2338				
2010 Population	4067				
State - FY 2010-2011					
	State Payment Factors				
October 2010	11.352600				
December 2010	10.331887				
February 2011	11.264643				
April 2011	9.445650				
June 2011	11.002800				
August 2011	10.637161				
Village FY 2010-2011					
	Amounts with 2000 Population		Estimated Amounts with 2010 Population		
August 2010	\$24,869.68		August 2010	\$24,896.68 (Prior State Fiscal Year)	
October 2010	\$26,542.38		October 2010	\$46,171.02	
December 2010	\$24,155.95		December 2010	\$42,019.78	
February 2011	\$26,336.74		February 2011	\$45,813.30	
April 2011	\$22,083.93		April 2011	\$38,415.46	
June 2011	\$25,724.55		June 2011	\$44,748.39	
	\$149,713.22			\$242,064.64	
		Increase			\$92,351.41
Village FY 2011-2012					
	Amounts with 2000 Population		Estimated Amounts with 2010 Population		
August 2011	\$24,869.68		August 2011	\$43,261.33	
October 2011	\$26,542.38		October 2011	\$46,171.02	
December 2011	\$24,155.95		December 2011	\$42,019.78	
February 2012	\$26,336.74		February 2012	\$45,813.30	
April 2012	\$22,083.93		April 2012	\$38,415.46	
June 2012	\$25,724.55		June 2012	\$44,748.39	
	\$149,713.22			\$260,429.29	
		Increase			\$110,716.07



By Ryan J. Stanton
Political Reporter

Ann Arbor OKs \$1.7M increase in water, sewer and stormwater fees

Posted: Tue, Jun 21, 2011 : 5:59 a.m. Topics: News, Government

The Ann Arbor City Council gave final approval Monday night to utility rate increases expected to generate \$1.7 million in additional revenue in the coming fiscal year.

The vote came 10-0 with Tony Derezinski, D-2nd Ward, absent.

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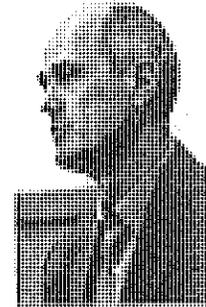
The new rates, which take effect July 1, are expected to provide revenue increases of 3.36 percent in water, 4 percent in sewer and 3.35 percent in stormwater.

In terms of dollars, the changes are projected to increase revenues in water, sewer and stormwater by \$664,993, \$829,481 and \$176,915, respectively. City officials say the increases are needed in order to finance capital improvements in all three systems.

According to data provided by the city, the impact on a typical residential customer is \$18.92 per year, a net increase of 3.2 percent. The typical residential customer currently pays close to \$600 a year.

Mayor John Hieftje defended the increases, saying Ann Arbor still has some of the lowest water and sewer rates in the state of Michigan (download a chart provided by the city).

Ryan J. Stanton covers government and politics for AnnArbor.com. Reach him at ryanstanton@annarbor.com or 734-623-2529. You also can follow him on Twitter or subscribe to AnnArbor.com's e-mail newsletters.



John Hieftje

Tags: Ann Arbor City Council, John Hieftje, utility rates,

MDNRE Jackson District Rate Survey 2009-2010

SYSTEM	WATER			WASTEWATER			WATER			WASTEWATER			
	COST/ 1,000 GAL	MONTHLY CHARGE	5,000 GAL TOTAL	COST/ 1,000 GAL	MONTHLY CHARGE	5,000 GAL TOTAL	TOTAL WATER & SEWER	POP SERVED	TOTAL # OF SERVICES	# OF RESIDENTIAL SERVICES	POP SERVED	TOTAL # OF SERVICES	# OF RESIDENTIAL SERVICES
Ypsilanti Community Utilities Authority	\$1.99	\$0.51	\$10.20	\$3.43	\$7.36	\$7.92	\$18.12	11,400	24,047	22,793	114,000	21,466	20,212
Ann Arbor Township	\$4.62	\$11.51	\$11.51	\$6.22	\$8.85	\$20.36	\$20.36						
Superior Township (YCUA)	\$4.62	\$11.51	\$11.51	\$6.22	\$8.85	\$20.36	\$20.36	8,000	2,053	1,910	8,000	2,048	2,048
City of Milan	\$1.55	\$17.13	\$18.68	\$2.03	\$0.00	\$10.15	\$28.83	6,610	1,900				
City of Litchfield	\$2.28	\$2.83	\$14.23	\$1.85	\$6.00	\$15.25	\$29.48	1,458	526	449	1,458	523	450
City of Tecumseh	\$1.25	\$2.78	\$9.03	\$3.31	\$4.16	\$20.71	\$29.74	8,574	3,842	2,922	8,574	3,831	2,911
Village of Blissfield	\$3.00	\$16.10	\$15.00	\$3.01	\$16.10	\$15.05	\$30.05	3,223	1,455	1,330	3,223	1,434	1,309
Summit Township	\$10.50	\$10.50	\$10.50	\$21.07	\$21.07	\$21.07	\$31.57	17,995	7,300	6,765	18,224	7,283	6,851
Village of Parma	\$11.00	\$11.00	\$11.00	\$21.00	\$21.00	\$21.00	\$32.00	850	205	161	850	365	325
City of Jackson	\$2.01	\$11.63	\$21.68	\$1.55	\$2.85	\$10.60	\$32.28		15,500	13,200		12,730	11,220
Frenchtown Township (connections to City of Monroe)	\$1.76	\$3.34	\$12.14	\$3.19	\$4.34	\$20.29	\$32.43						
City of Monroe	\$1.76	\$3.34	\$12.14	\$3.19	\$4.34	\$20.29	\$32.43	48,859	14,862	14,859	51,886	17,844	17,140
Leoni Township	\$1.51	\$3.38	\$10.00	\$4.00	\$22.45	\$22.45	\$32.45	13,459	615	511	13,459	2,995	2,703
City of Ann Arbor	\$6.91	\$17.24	\$17.24	\$6.90	\$3.17	\$23.17	\$34.10	114,000	27,201	22,223	114,000	26,546	22,018
Superior Township (Ann Arbor Twp)	\$1.94	\$15.34	\$25.04	\$1.54	\$5.69	\$13.39	\$38.43	8,500					
City of Hillsdale	\$4.22	\$9.00	\$30.10	\$8.40	\$8.40	\$8.40	\$38.50	568	203	192	986	352	335
Fairfield Township	\$2.50	\$11.67	\$31.67	\$4.34	\$8.50	\$8.50	\$40.17	689	270	262	1,059	404	394
Village of Britton	\$3.71	\$7.76	\$18.55	\$4.34	\$5.57	\$21.70	\$40.25	20,000	7,500	6,400	20,000	7,500	6,400
Pittsfield Township	\$1.85	\$4.55	\$17.01	\$3.60	\$4.82	\$21.97	\$40.58	2,400	903	2,820	2,400	890	2,820
City of Hudson	\$2.92	\$5.53	\$23.08	\$3.19	\$4.34	\$20.29	\$43.37	8,034			8,034		
City of Saline	\$3.51	\$5.53	\$24.03	\$3.19	\$4.34	\$20.29	\$44.32						
Monroe Township	\$3.70	\$5.00	\$21.25	\$4.70	\$11.10	\$23.50	\$44.75	10,000	3,100	3,007	5,115	1,705	1,654
Raisinville Township	\$3.25	\$19.43	\$27.73	\$1.91	\$6.00	\$38.75	\$48.38	2,300	1,200	825	2,300	1,200	825
Berlin Township	\$1.66	\$3.00	\$9.90	\$6.75	\$6.00	\$23.84	\$50.36	1,101	512	485	1,101	455	428
Village of Deerfield	\$1.38	\$17.02	\$26.52	\$1.82	\$14.74	\$23.84	\$50.36	1,101	734	689	2,160	756	681
Village of Clinton	\$1.90	\$6.30	\$19.50	\$3.25	\$15.00	\$15.00	\$51.25	13,674	2,498	2,030	17,634	4,222	3,350
Village of Concord	\$2.64	\$23.70	\$36.25	\$5.35	\$2.00	\$28.75	\$53.52	5,113	1,633	1,428	4,800	1,445	1,240
Blackman Township	\$2.51	\$7.07	\$24.77	\$5.35	\$2.00	\$28.75	\$53.52						
Village of Dundee	\$3.54	\$15.00	\$15.00	\$3.66	\$14.85	\$33.15	\$56.75	22,500	6,260	5,195	30,522	6,178	
Village of Onsted	\$2.83	\$9.45	\$23.60	\$2.00	\$16.00	\$26.00	\$57.00	560	221	1,329	3,599	1,482	1,327
City of Adrian	\$3.50	\$13.50	\$31.00	\$6.53	\$5.31	\$37.96	\$57.95	3,599	1,502	1,329	3,599	1,482	1,327
Village of Waldron	\$2.77	\$6.14	\$19.99	\$4.44	\$27.00	\$22.20	\$61.64	800	320	306	800	320	306
Village of Dexter	\$3.28	\$23.04	\$39.44	\$4.44	\$31.00	\$31.00	\$63.00	1,176	562	409	1,176	562	409
Village of Springport	\$2.65	\$18.75	\$32.00	\$4.04	\$9.30	\$29.50	\$64.47	5,070	1,930	1,611	5,070	1,903	1,601
Village of Brooklyn	\$5.78	\$6.07	\$34.97	\$7.00	\$25.82	\$49.70	\$67.56	2,337	877	695	2,337	877	695
City of Chelsea	\$6.00	\$12.55	\$17.86	\$2.60	\$17.50	\$30.50	\$69.05	1,134	473	413	1,134	484	428
Augusta Township	\$3.90	\$27.50	\$43.10	\$25.95	\$30.00	\$30.00	\$69.06	1,157	515	495	1,157	451	431
Village of Jonesville	\$3.90	\$27.50	\$43.10	\$25.95	\$30.00	\$30.00	\$69.06	1,157	515	495	1,157	451	431
City of Reading	\$3.77	\$20.21	\$39.06	\$3.72	\$10.00	\$32.32	\$70.45	1,651	527	511	1,651	495	481
Village of Grass Lake	\$4.25	\$27.50	\$44.50	\$3.72	\$10.00	\$32.32	\$70.45	1,651	527	511	1,651	495	481
City of Peterburg	\$4.25	\$27.50	\$44.50	\$3.72	\$10.00	\$32.32	\$70.45	1,651	527	511	1,651	495	481
Grass Lake Township	\$4.99	\$8.33	\$38.27	\$3.72	\$10.00	\$32.32	\$70.45	1,651	527	511	1,651	495	481
Village of South Rockwood	\$4.99	\$8.33	\$38.27	\$3.72	\$10.00	\$32.32	\$70.45	1,651	527	511	1,651	495	481

MDNRE Jackson District Rate Survey 2009-2010

SYSTEM	WATER			WASTEWATER			WATER			WASTEWATER			
	COST/ 1,000 GAL	MONTHLY CHARGE	5,000 GAL TOTAL	COST/ 1,000 GAL	MONTHLY CHARGE	5,000 GAL TOTAL	TOTAL WATER & SEWER	POP SERVED	TOTAL # OF SERVICES	# OF RESIDENTIAL SERVICES	POP SERVED	TOTAL # OF SERVICES	# OF RESIDENTIAL SERVICES
Madison Township	\$1.35	\$11.00	\$17.75	\$3.86	\$34.45	\$53.75	\$71.50	3,300	1,250	1,150	3,400	1,500	1,350
Riga Township	\$3.20	\$27.80	\$43.80	\$3.20	\$22.95	\$38.95	\$82.75	568	227	220	568	227	220
Sylvan Township	\$5.67	\$7.50	\$41.50			\$41.95	\$83.45	3,000	102	100	5,500	402	399
Village of Camden		\$45.00	\$45.00		\$45.00	\$45.00	\$90.00	550	230	200	550	228	197
City of Morenci	\$1.76	\$22.87	\$31.67	\$3.30	\$51.50	\$68.00	\$99.67	2,398	909	780	2,398	909	780
Adrian Township					\$19.50	\$19.50					4,595	1,838	1,838
Ash Township	\$3.70	\$5.53	\$24.03								25,000	8,356	7,899
Bedford Township				\$3.81	\$4.22	\$23.27					2932	1061	1025
Village of Carleton				\$7.00		\$35.00						2,811	2,748
Columbia Township					\$29.95	\$29.95							
Exeter Township	\$3.70	\$5.53	\$24.03										
Frenchtown Township	\$1.78	\$2.95	\$11.85					20,777	6,824	5,972			
Village of Gregory					\$44.15	\$44.15							
Ida Township	\$3.70	\$5.53	\$24.03										
LaSalle Township	\$3.51	\$5.53	\$23.08								1,547	619	619
Loch Erin WWSL (Cambridge & Franklin Twp)					\$17.00	\$17.00							
London Township	\$3.70	\$5.53	\$24.03	\$6.73	\$8.96	\$42.61					1,800	819	800
City of Luna Pier													
Village of Maybee	\$3.70	\$5.53	\$24.03										
Monroe South County	\$3.12	\$11.50	\$27.10					33,000	11,266	10,759	1417	1417	1,199
Multi Lakes Sewer Authority					\$51.66	\$51.66					514	332	216
Village of North Adams					\$25.00	\$25.00					3,270	229	228
Palmyra Township (Central Lenawee WWTP)		\$15.00	\$15.00		\$25.00	\$25.00		378	108	108	2000	415	415
Parma Township (Amberton Village)					\$21.50	\$21.50							
Pittsford Sanitary Sewer System					\$25.00	\$25.00					520	208	208
Posey Lake WWSL (Rollin-Woodstock, Hudson)					\$16.00	\$16.00					4,897	1,959	1,950
Rollin-Woodstock WWTP (Vlg of Addison, Rollin Twp & Woodstock Twp)								9,400	2,028	1,695			
Scio Township	\$5.94		\$29.70										
Summerfield Township (from Petersburg)	\$7.54	\$23.24	\$60.90										
Wampers Lake WWSL (Cambridge, Franklin & Norvell Twp)					\$14.00	\$14.00					3,237	1,295	1,294
Wright Township					\$22.00	\$22.00					462	160	138
York Township				\$3.96		\$19.80							

Calculation includes 10% Timely Payment Discount
 Average drinking water cost (per 5000 gal): \$24.42
 Average wastewater cost (per 5000 gal): \$26.03
 Average combined cost (per 5000 gal): \$49.75

Please note that in order to standardize the survey, a meter size of 3/4 inch was used when various rates were given for a community. All rates given were also converted to cost per 1000 gallons and ultimately. The above rates were collected from March through August 2009.

to cost per 1000 gallons

Shawn's Summary of the June 21, 2011 Bond Restructuring Meeting

Downtown Development Authority (DDA) Bond Restructuring meeting – Tom Traciak (HJ Umbaugh & Associates), Tom Colis (Miller Canfield – Bond Counsel), Tom Covert (DDA Treasurer), Doug Finn (DDA Member), Donna Dettling (Village Manager), Marie Sherry (Village Finance Director) and I met to discuss options to reduce or restructure the debt payments that the DDA currently has.

As Council will recall, the DDA has 3 current bonds that require debt service payments totaling approximately \$340,000 through the fiscal year 2017 - 2018. The debt service payments increase beyond that point in time to a peak of nearly \$450,000 in 2027 – 2028. The problem is that the DDA's taxable valuation has declined over the past few years and it is difficult to predict when the recovery will occur. As a result of the lower taxable value, the DDA revenue stream is predicted to be lower than our bond payments. The purpose of the meeting was to evaluate options for restructuring or refinancing our current debt. We learned that our 2001 Bonds could be refinanced to save approximately \$4,000 to \$5,000 per year. The 2008 tax exempt Bonds that were sold to complete the recent round of DDA projects is not callable until the year 2017- 2018, so there is not anything we can do with that series for a while.

There are options associated with the 2008 Taxable Bonds that were sold to purchase the DAPCO property. Most of these options wouldn't save the DDA much or would be difficult to achieve. One option that is available would be to convert the Bonds to non-taxable bonds, but that would require that the property was 100% used for the public in the future, which doesn't accomplish the Village's or DDA goal of creating a development opportunity at that location. That option would save approximately \$40,000 per year in payments.

It appears to me that in order to help the DDA make their future bond payments, the Village may have to continue to pick up the annual \$40,000 Downtown Maintenance Contribution (or most of it as we have budgeted this coming year) that the DDA has been contributing to the Village General Fund Budget. It also appears that the DDA may have to postpone the repayment to the Village for the ADA Ramp, the recent property purchases and any DAPCO redevelopment initiatives that are undertaken. Lastly, it appears that the Village and DDA should reexamine the opportunities to lease space in the DAPCO property to generate additional revenue.

Additional Summary from Donna Dettling and Tom Traciak-

Evaluate the taxable bond and determine what portions of the property could be deemed public use and what portions could remain private use. Must be able to accurately proportion the \$1.6 million bond issue to private vs. public use to be able to reissue as exempt bonds. Tom Traciak made it clear that we must be able to flip at a minimum of \$800,000 to \$900,000 to public use to make it worth our while to refinance the taxable bond. He prepared a refunding comparison for the entire \$1.6 million, this document is attached. Also attached is the Tax Increment Forecast 2010-2036.

In discussion with Jim Merte, he would not expect that the new valuation when the village takes possession of the building in September 2012 to be based on the purchase price. The new valuation would be based on the potential for income generated from the property. He guessed that the Assessed Value would be around \$1 million or possibly less than that, which means the taxable value would be \$500,000 or potentially around \$31,000 annually in Real Property Taxes. He felt if we could rent all 35,000 SF at \$5 per SF, we could potentially generate \$175,000 in revenue each year. However, the possibility of renting all 35,000 SF isn't realistic.

VILLAGE OF DEXTER

**PROPOSED 2011 REFUNDING BONDS
(TAXABLE 2008A BONDS)**

Gross Debt Service Comparison

Date	Principal	Coupon	Interest	New D/S	OLD D/S	Savings
05/01/2012	55,000.00	0.950%	49,955.00	104,955.00	138,652.50	33,697.50
05/01/2013	30,000.00	1.300%	74,410.00	104,410.00	137,546.26	33,136.26
05/01/2014	30,000.00	1.650%	74,020.00	104,020.00	136,440.00	32,420.00
05/01/2015	25,000.00	1.900%	73,525.00	98,525.00	135,333.76	36,808.76
05/01/2016	25,000.00	2.200%	73,050.00	98,050.00	134,227.50	36,177.50
05/01/2017	25,000.00	2.650%	72,500.00	97,500.00	133,121.26	35,621.26
05/01/2018	25,000.00	3.050%	71,837.50	96,837.50	132,015.00	35,177.50
05/01/2019	25,000.00	3.350%	71,075.00	96,075.00	130,908.76	34,833.76
05/01/2020	25,000.00	3.550%	70,237.50	95,237.50	129,802.50	34,565.00
05/01/2021	55,000.00	3.750%	69,350.00	124,350.00	158,696.26	34,346.26
05/01/2022	55,000.00	4.000%	67,287.50	122,287.50	155,377.50	33,090.00
05/01/2023	50,000.00	4.200%	65,087.50	115,087.50	152,058.76	36,971.26
05/01/2024	50,000.00	4.300%	62,987.50	112,987.50	148,740.00	35,752.50
05/01/2025	50,000.00	4.450%	60,837.50	110,837.50	145,230.00	34,392.50
05/01/2026	50,000.00	4.550%	58,612.50	108,612.50	141,720.00	33,107.50
05/01/2027	50,000.00	4.650%	56,337.50	106,337.50	138,210.00	31,872.50
05/01/2028	45,000.00	4.750%	54,012.50	99,012.50	134,700.00	35,687.50
05/01/2029	205,000.00	4.800%	51,875.00	256,875.00	291,190.00	34,315.00
05/01/2030	220,000.00	4.900%	42,035.00	262,035.00	295,200.00	33,165.00
05/01/2031	210,000.00	5.000%	31,255.00	241,255.00	277,650.00	36,395.00
05/01/2032	205,000.00	5.100%	20,755.00	225,755.00	260,100.00	34,345.00
05/01/2033	200,000.00	5.150%	10,300.00	210,300.00	242,550.00	32,250.00
Total	\$1,710,000.00	-	\$1,281,342.50	\$2,991,342.50	\$3,749,470.06	\$758,127.56

PV Analysis Summary (Gross to Gross)

Gross PV Debt Service Savings	477,354.14
Contingency or Rounding Amount	3,378.12
Net Present Value Benefit	\$480,732.26
Net PV Benefit / \$1,600,000 Refunded Principal	30.046%
Net PV Benefit / \$1,710,000 Refunding Principal	28.113%

Refunding Bond Information

Refunding Dated Date	9/01/2011
Refunding Delivery Date	9/01/2011

VILLAGE OF DEXTER DOWNTOWN DEVELOPMENT AUTHORITY

PROPOSED LIMITED TAX GENERAL OBLIGATION REFUNDING BONDS OF 2011

Gross Debt Service Comparison

Date	Principal	Coupon	Interest	New D/S	OLD D/S	Savings
05/01/2012	69,000.00	3.000%	11,459.00	80,459.00	85,647.50	5,188.50
05/01/2013	61,000.00	3.000%	16,005.00	77,005.00	83,007.50	6,002.50
05/01/2014	65,000.00	3.000%	14,145.00	79,145.00	85,312.50	6,167.50
05/01/2015	69,000.00	3.000%	12,165.00	81,165.00	87,237.50	6,072.50
05/01/2016	73,000.00	3.000%	10,065.00	83,065.00	88,906.26	5,841.26
05/01/2017	72,000.00	3.000%	7,890.00	79,890.00	85,318.76	5,428.76
05/01/2018	70,000.00	3.000%	5,745.00	75,745.00	81,556.26	5,811.26
05/01/2019	68,000.00	3.000%	3,660.00	71,660.00	77,793.76	6,133.76
05/01/2020	71,000.00	3.000%	1,590.00	72,590.00	79,031.26	6,441.26
Total	\$618,000.00	-	\$82,724.00	\$700,724.00	\$753,811.30	\$53,087.30

PV Analysis Summary (Gross to Gross)

Gross PV Debt Service Savings	43,114.31
Contingency or Rounding Amount	676.25
Net Present Value Benefit	\$43,790.56
Net PV Benefit / \$590,000 Refunded Principal	7.422%
Net PV Benefit / \$618,000 Refunding Principal	7.086%

Refunding Bond Information

Refunding Dated Date	9/15/2011
Refunding Delivery Date	9/15/2011

Village President Report

ADLINES 7-11-11
ITEM I-6

Hello Residents and Fellow Council Members,

I would like to share a few notes on my recent activity and provide some insight on my future initiatives:

Activities Since my Last Report

Ride Meeting Update – Terri Blackmore from WATS is trying to schedule an initial meeting with a small group of Webster Township, Scio Township and the Village of Dexter officials to begin discussions on the Act 7 Agreement that needs to be negotiated between the “North Middle Communities”. The Act 7 Agreement would define the selection process for our North Middle representative, who would serve initially on the unincorporated 15 member countywide transit board. The initial meeting of this group has been scheduled for July 13 at 9 a.m. at Scio Township.

Future Activities

Over the next couple of weeks, I will be interviewing several people who have submitted applications for the open positions on either the Planning Commission or the Arts, Culture & Heritage Committee.

July 11, 2011 – Council Workshop with the Arts, Culture & Heritage Committee to review draft Art Plan and Village Council meeting

July 13, 2011 – Countywide Transit Plan - North Middle Communities Meeting

July 15, 2011 – Regional Fire Department Meeting

July 21, 2011 – Downtown Development Authority Meeting

July 25, 2011 – Village Council Meeting – I may not be able to attend this meeting, but will confirm soon.

Please let me know if you have any questions. I hope to see you around our town.

Shawn Keough

Village President

(734) 426-5486 (home) or (313) 363-1434 (cell phone)

VENDOR APPROVAL SUMMARY REPORT

Date: 07/06/2011

Time: 3:26pm

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Village of Dexter

Vendor Name	Vendor Number	Description	Check Amount	Hand Check Amount
ALEXANDER CHEMICAL CORPORATION	ALEXANDER	CHEMICALS	675.00	0.00
ARBOR SPRINGS WATER CO. INC	ARBOR SPRI	WATER	11.50	0.00
AUTOMOTIVE SERVICE CO	AUTO	PARTS	417.08	0.00
BARRETT PAVING MATERIALS INC	BARRETT PA	COMM. TOPPIN	77.00	0.00
BLUE CARE NETWORK OF MICHIGAN	BLUE CARE	COVERAGE PERIOD 7/1-7/31	13,635.81	0.00
BROWN DRILLING COMPANY	BROWN	PARTS WWTP	1,681.00	0.00
CINTAS CORPORATION	CINTAS	JUNE 2011	787.48	0.00
COMFORT INN CONFERENCE CTR.	COMFORT IN	SEMINAR-BRUCE WHITLEY 9/25/11	132.60	0.00
CULLIGAN WATER CONDITIONING	CULLIGAN	WWTP	47.81	0.00
DEXTER CARDS & GIFTS SHOP	DEX CARDS	WWTP	45.98	0.00
DEXTER COMMUNITY SCHOOLS	DEX SCHOOL	Kwh 5th WELL	2,165.94	0.00
DEXTER MILL	DEX MILL	CLOTHING	75.39	0.00
DIUBLE EQUIPMENT INCORPORATED	DIUBLE EQU	PARTS	1,030.10	0.00
DORNBOS SIGN & SAFETY INC.	DORNBOS	54344	3,717.75	0.00
DR. BARBARA WEHR	WEHR	PATIENT: CAROLE AUGUSTINE	86.00	0.00
DYKEMA GOSSETT PLLC	DYKEMA	LEGAL FEES	973.40	0.00
ETNA SUPPLY CO	ETNA SUPPL	DEXTECH	8,333.94	0.00
GREEN GUYS LAWN AND LANDSCAPE	G GUYS	FERTILIZER	255.00	0.00
GRISSOM JANITORIAL	GRISSOM	JUNE SERVICE	320.00	0.00
HACKNEY HARDWARE	HACKNEY	JUNE 2011	673.61	0.00
HERITAGE NEWSPAPERS	HERITAGE N	LEGALS	606.50	0.00
HOPP ELECTRIC, INC.	HOPPS	TROUBLESHOOT POLE LIGHT	225.00	0.00
JJR, LLC	JJR, LLC	APRIL 30-MAY 27 2011	8,719.65	0.00
JOHN'S SANITATION	JOHNS SAN	PARKS	375.00	0.00
KLAPPERICH WELDING	KLAPPERICH	STEEL BAR	22.00	0.00
MELISSA KESTERSON	MEL KESTER	COMM GARDEN	150.00	0.00
METRO ENVIRONMENTAL SERVICES	METRO ENVI	VIDEO INSPECTION	5,232.50	0.00
MICHIGAN GOVERNMENT FINANCE OF	MGFOA	2012 MEMBERSHIP RENEWAL APP	75.00	0.00
MUNICIPAL SUPPLY CO.	MUNI SUPPL	SUPPLIES	245.50	0.00
MY PALETTE PUBLISHING	MY PALETTE	ADVERTISING	309.50	0.00
NORTH CENTRAL LABORATORIES	NCL	LAB SUPPLIES	198.45	0.00
PARAGON LABORATORIES INC	PARA	CHEMICALS	55.00	0.00
PARTS PEDDLER AUTO SUPPLY	PARTS PEDD	PARTS	148.99	0.00
PNC BANK REALTY SERVICES	PNC	SEMI ANNUAL LEASE PYMT	5,400.00	0.00
RADTKE TRUCKING, LLC	ROY R	LIME STONE	440.00	0.00
SCHWALBACH'S AUTO CARE	SCHWALBACH	TRUCK REPAIR	35.95	0.00
SCIO TOWNSHIP	SCIO	ATTY FEES FOR NORTHPOINTE	690.00	0.00
SPEARS FIRE & SAFETY SERVICES	SPEARS FIR	FIRE EXTINGUISHERS	281.80	0.00
SYNAGRO CENTRAL	SYNAGRO	CHEMICALS	757.10	0.00
TESTING ENGINEERS & CONSULTANT	TESTING EN	ENGINEERING	843.80	0.00
UIS PROGRAMMABLE SERVICES INC	UIS PROGRA	SERVICE AT WWTP	342.00	0.00
VARNUM, RIDDERING, SCHMIDT	VARNUM, RI	LEGAL SERVICES	19.50	0.00
VICTOR STANLEY, INC.	VIC STANLE	BENCHES AND FREIGHT	3,827.00	0.00
WASHTENAW COUNTY SOIL EROSION	SOIL EROSI	APP FEE 2011 DWRP WATER MAIN	195.00	0.00
WASHTENAW COUNTY TREASURER	W CTY TREA	LAW ENFORCEMENT	37,995.91	0.00
WATERSOLVE	WATERSOLVE	PARTS	102.00	0.00
WESTERN-WASH. AREA VALUE EXPR.	CATS	QUARTERLY PAYMENT 7/1-9/1/11	5,499.99 5500.00	0.00
Grand Total:			107,935.53	0.00

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INVOICE APPROVAL LIST BY FUND

Date: 07/06/2011
 Time: 3:27pm
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Village of Dexter

Fund	Department Account	GL Number Abbrev	Vendor Name Invoice Description	Check Number	Invoice Number	Due Date	Amount
Fund: General Fund							
Dept: Village Manager							
	101-172.000-721.000	Health & L	BLUE CARE NETWORK OF MICHIGAN COVERAGE PERIOD 7/1-7/31	0	111750000038	07/05/2011	1,525.58

Total Village Manager							1,525.58
Dept: Attorney							
	101-210.000-810.000	Attorney F	SCIO TOWNSHIP ATTY FEES FOR NORTHPOINTE	0		07/06/2011	690.00
	101-210.000-810.000	Attorney F	DYKEMA GOSSETT PLLC LEGAL FEES	0	1400320	07/06/2011	973.40

Total Attorney							1,663.40
Dept: Village Clerk							
	101-215.000-901.000	Printing &	MY PALETTE PUBLISHING ADVERTISING	0	2090607	07/06/2011	309.50
	101-215.000-901.000	Printing &	HERITAGE NEWSPAPERS LEGALS	0	07/06/11	07/06/2011	261.00

Total Village Clerk							570.50
Dept: Village Treasurer							
	101-253.000-721.000	Health & L	BLUE CARE NETWORK OF MICHIGAN COVERAGE PERIOD 7/1-7/31	0	111750000038	07/05/2011	1,081.86
	101-253.000-958.000	Membership	MICHIGAN GOVERNMENT FINANCE OF 2012 MEMBERSHIP RENEWAL APP	0		07/06/2011	75.00

Total Village Treasurer							1,156.86
Dept: Buildings & Grounds							
	101-265.000-727.000	Office Sup	ARBOR SPRINGS WATER CO.INC WATER	0	1275600	07/05/2011	11.50
	101-265.000-935.000	Bldg Maint	CINTAS CORPORATION JUNE 2011	0	07/06/11	07/06/2011	93.78
	101-265.000-935.001	Office Cle	GRISSOM JANITORIAL JUNE SERVICE	0	153	07/06/2011	320.00
	101-265.000-943.001	Office Spa	PNC BANK REALTY SERVICES SEMI ANNUAL LEASE PYMT	0		07/06/2011	5,400.00
	101-265.000-962.000	Community	MELISSA KESTERSON COMM GARDEN	0	07/06/11	07/06/2011	150.00

Total Buildings & Grounds							5,975.28
Dept: Law Enforcement							
	101-301.000-803.000	Contracted	WASHTENAW COUNTY TREASURER LAW ENFORCEMENT	0		07/06/2011	37,648.75

Total Law Enforcement							37,648.75
Dept: Planning Department							
	101-400.000-721.000	Health & L	BLUE CARE NETWORK OF MICHIGAN COVERAGE PERIOD 7/1-7/31	0	111750000038	07/05/2011	1,081.86

Total Planning Department							1,081.86
Dept: Department of Public Works							
	101-441.000-721.000	Health & L	BLUE CARE NETWORK OF MICHIGAN COVERAGE PERIOD 7/1-7/31	0	111750000038	07/05/2011	1,037.60
	101-441.000-721.000	Health & L	DR. BARBARA WEHR PATIENT: CAROLE AUGUSTINE	0	07/06/11	07/06/2011	86.00
	101-441.000-740.000	Operating	SPEARS FIRE & SAFETY SERVICES FIRE EXTINGUISHERS	0	126551	07/06/2011	281.80
	101-441.000-740.000	Operating	MUNICIPAL SUPPLY CO. SUPPLIES	0	61074	07/06/2011	245.50
	101-441.000-740.000	Operating	KLAPPERICH WELDING STEEL BAR	0	009700	07/06/2011	22.00
	101-441.000-745.000	Uniform Al	DEXTER MILL CLOTHING	0	10674	07/06/2011	75.39
	101-441.000-745.000	Uniform Al	CINTAS CORPORATION JUNE 2011	0	07/06/11	07/06/2011	281.45
	101-441.000-935.000	Bldg Maint	HACKNEY HARDWARE JUNE 2011	0	07/06/11	07/06/2011	76.55
	101-441.000-960.000	Education	COMFORT INN CONFERENCE CTR. SEMINAR-BRUCE WHITLEY 9/25/11	0		07/06/2011	132.60

Total Department of Public Works							2,239.19

Dept: Downtown Public Works

INVOICE APPROVAL LIST BY FUND

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Village of Dexter

Fund	Department	Account	GL Number	Vendor Name	Check Number	Invoice Number	Due Date	Amount
Fund: General Fund								
Dept: Downtown Public Works								
101-442.000-730.000	Farmers Ma			HERITAGE NEWSPAPERS	0		07/06/2011	75.50
				LEGALS		07/06/11		
101-442.000-740.000	Operating			HACKNEY HARDWARE	0		07/06/2011	7.56
				JUNE 2011		07/06/11		
101-442.000-740.000	Operating			HOPP ELECTRIC, INC.	0		07/06/2011	225.00
				TROUBLESHOOT POLE LIGHT		3688		
Total Downtown Public Works								308.06
Dept: Parks & Recreation								
101-751.000-721.000	Health & L			BLUE CARE NETWORK OF MICHIGAN	0		07/05/2011	167.36
				COVERAGE PERIOD 7/1-7/31		111750000038		
101-751.000-731.000	Landscape			GREEN GUYS LAWN AND LANDSCAPE	0		07/06/2011	255.00
				FERTILIZER		07/06/01		
101-751.000-740.000	Operating			HACKNEY HARDWARE	0		07/06/2011	91.96
				JUNE 2011		07/06/11		
101-751.000-944.000	Portable T			JOHN'S SANITATION	0		07/06/2011	375.00
				PARKS		31474		
101-751.000-977.000	Equipment			VICTOR STANLEY, INC.	0		07/06/2011	3,827.00
				BENCHES AND FREIGHT		20305		
101-751.000-977.000	Equipment			HACKNEY HARDWARE	0		07/06/2011	182.03
				JUNE 2011		07/06/11		
Total Parks & Recreation								4,898.35
Dept: Insurance & Bonds								
101-851.000-721.001	Retiree He			BLUE CARE NETWORK OF MICHIGAN	0		07/05/2011	3,252.31
				COVERAGE PERIOD 7/1-7/31		111750000038		
Total Insurance & Bonds								3,252.31
Dept: Contributions								
101-875.000-965.001	WAVE			WESTERN-WASH. AREA VALUE EXPR.	0		07/06/2011	3,000.00
				QUARTERLY PAYMENT 7/1-9/1/11				
101-875.000-965.004	WAVE DtD			WESTERN-WASH. AREA VALUE EXPR.	0		07/06/2011	2,499.99
				QUARTERLY PAYMENT 7/1-9/1/11				
Total Contributions								5,499.99
Dept: Contingencies								
101-890.000-957.001	Tax refund			WASHTENAW COUNTY TREASURER	0		07/06/2011	253.63
				TAX TRIBUNAL		20099		
Total Contingencies								253.63
Dept: Capital Improvements								
101-901.000-970.000	Capital Im			JJR, LLC	0		07/06/2011	429.38
				APRIL 30-MAY 27 2011		07/06/11		
Total Capital Improvements								429.38
Fund Total								66,503.14
Fund: Major Streets Fund								
Dept: Contracted Road Construction								
202-451.000-803.000	Contracted			METRO ENVIROMENTAL SERVICES	0		07/06/2011	2,062.50
				VACTOR/HIGH PRESSURE JET SERV		44193		
Total Contracted Road Construction								2,062.50
Dept: Routine Maintenance								
202-463.000-721.000	Health & L			BLUE CARE NETWORK OF MICHIGAN	0		07/05/2011	870.25
				COVERAGE PERIOD 7/1-7/31		111750000038		
202-463.000-740.000	Operating			BARRETT PAVING MATERIALS INC	0		07/05/2011	77.00
				COMM. TOPPIN		869823		
Total Routine Maintenance								947.25
Dept: Traffic Services								
202-474.000-721.000	Health & L			BLUE CARE NETWORK OF MICHIGAN	0		07/05/2011	267.77
				COVERAGE PERIOD 7/1-7/31		111750000038		
202-474.000-740.000	Operating			BORNBOB SIGN & SAFETY INC.	0		07/06/2011	1,859.00
				54344		54344		
Total Traffic Services								2,126.77
Dept: Winter Maintenance								
202-478.000-721.000	Health & L			BLUE CARE NETWORK OF MICHIGAN	0		07/05/2011	535.53
				COVERAGE PERIOD 7/1-7/31		111750000038		

INVOICE APPROVAL LIST BY FUND

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Village of Dexter

Fund	Department	Account	GL Number	Vendor Name	Check Number	Invoice Number	Due Date	Amount
			Abbrev	Invoice Description				
Fund: Major Streets Fund								
Dept: Winter Maintenance								
								535.53
Total Winter Maintenance								535.53
								5,672.05
Fund Total								5,672.05
Fund: Local Streets Fund								
Dept: Contracted Road Construction								
203-451.000-803.000			Contracted	METRO ENVIROMENTAL SERVICES VACTOR/HIGH PRESSURE JET SERV	0	44193	07/06/2011	2,062.50
								2,062.50
Total Contracted Road Construction								2,062.50
Dept: Routine Maintenance								
203-463.000-721.000			Health & L	BLUE CARE NETWORK OF MICHIGAN COVERAGE PERIOD 7/1-7/31	0	111750000038	07/05/2011	267.77
203-463.000-740.000			Operating	RADTKE TRUCKING, LLC LIME STONE	0		07/06/2011	440.00
								707.77
Total Routine Maintenance								707.77
Dept: Traffic Services								
203-474.000-721.000			Health & L	BLUE CARE NETWORK OF MICHIGAN COVERAGE PERIOD 7/1-7/31	0	111750000038	07/05/2011	66.94
203-474.000-740.000			Operating	DORNOS SIGN & SAFTEY INC. 54344	0	54344	07/06/2011	1,858.75
								1,925.69
Total Traffic Services								1,925.69
Dept: Winter Maintenance								
203-478.000-721.000			Health & L	BLUE CARE NETWORK OF MICHIGAN COVERAGE PERIOD 7/1-7/31	0	111750000038	07/05/2011	133.88
								133.88
Total Winter Maintenance								133.88
								4,829.84
Fund Total								4,829.84
Fund: Municipal Streets								
Dept: Administration								
204-248.000-957.001			Tax refund	WASHTENAW COUNTY TREASURER TAX TRIBUNAL	0	20099	07/06/2011	74.47
								74.47
Total Administration								74.47
								74.47
Fund Total								74.47
Fund: Streetscape Debt Service Fund								
Dept: Administration								
303-248.000-957.001			Tax refund	WASHTENAW COUNTY TREASURER TAX TRIBUNAL	0	20099	07/06/2011	19.06
								19.06
Total Administration								19.06
								19.06
Fund Total								19.06
Fund: Equipment Replacement Fund								
Dept: Department of Public Works								
402-441.000-939.000			Vehicle Ma	AUTOMOTIVE SERVICE CO PARTS	0	36909	07/05/2011	417.08
402-441.000-939.000			Vehicle Ma	PARTS PEDDLER AUTO SUPPLY PARTS	0		07/06/2011	113.27
402-441.000-939.000			Vehicle Ma	DIUBLE EQUIPMENT INCORPORATED PARTS	0	87848	07/06/2011	1,030.10
								1,560.45
Total Department of Public Works								1,560.45
								1,560.45
Fund Total								1,560.45
Fund: Mill Creek Park Project Fund								
Dept: Capital Improvements								
405-901.000-830.000			Engineerin	TESTING ENGINEERS & CONSULTANT ENGINEERING	0	120934	07/06/2011	843.80
405-901.000-830.000			Engineerin	JJR, LLC APRIL 30-MAY 29 2011	0		07/06/2011	2,290.27

INVOICE APPROVAL LIST BY FUND

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Village of Dexter

Fund	Department	GL Number	Vendor Name	Check	Invoice	Due	Amount
Account	Account	Abbrev	Invoice Description	Number	Number	Date	
Fund: Mill Creek Park Project Fund							
Dept: Capital Improvements							
Total Capital Improvements							9,134.07
Fund Total							9,134.07
Fund: Sewer Enterprise Fund							
Dept: Administration							
590-248.000-811.000	Atty Misc		VARNUM, RIDDERING, SCHMIDT LEGAL SERVICES	0	849019	07/06/2011	19.50
Total Administration							19.50
Dept: Sewer Utilities Department							
590-548.000-721.000	Health & L		BLUE CARE NETWORK OF MICHIGAN COVERAGE PERIOD 7/1-7/31	0	111750000038	07/05/2011	2,677.68
590-548.000-740.000	Operating		HACKNEY HARDWARE JUNE 2011	0	07/06/11	07/06/2011	34.47
590-548.000-742.000	Chem Plant		ALEXANDER CHEMICAL CORPORATION CHEMICALS	0	455181	07/05/2011	675.00
590-548.000-742.000	Chem Plant		NORTH CENTRAL LABORATORIES LAB SUPPLIES	0	289020	07/06/2011	78.76
590-548.000-742.000	Chem Plant		NORTH CENTRAL LABORATORIES LAB SUPPLIES	0	288555	07/06/2011	119.69
590-548.000-745.000	Uniform Al		CINTAS CORPORATION JUNE 2011	0	07/06/11	07/06/2011	203.59
590-548.000-802.000	Profession		UIS PROGRAMMABLE SERVICES INC SERVICE AT WWTP	0	530337714	07/06/2011	342.00
590-548.000-802.000	Profession		METRO ENVIROMENTAL SERVICES VIDEO INSPECTION	0	44141	07/06/2011	1,107.50
590-548.000-803.003	Sludge hau		WATERSOLVE PARTS	0	3627	07/06/2011	102.00
590-548.000-803.003	Sludge hau		SYNAGRO CENTRAL CHEMICALS	0	35367	07/06/2011	757.10
590-548.000-803.003	Sludge hau		HACKNEY HARDWARE JUNE 2011	0	07/06/11	07/06/2011	65.40
590-548.000-935.000	Bldg Maint		CINTAS CORPORATION JUNE 2011	0	07/06/11	07/06/2011	85.06
Total Sewer Utilities Department							6,248.25
Fund Total							6,267.75
Fund: Water Enterprise Fund							
Dept: Water Utilities Department							
591-556.000-721.000	Health & L		BLUE CARE NETWORK OF MICHIGAN COVERAGE PERIOD 7/1-7/31	0	111750000038	07/05/2011	669.42
591-556.000-740.000	Operating		HACKNEY HARDWARE JUNE 2011	0	07/06/11	07/06/2011	215.34
591-556.000-740.000	Operating		DEXTER CARDS & GIFTS SHOP WWTP	0	1517	07/06/2011	45.98
591-556.000-745.000	Uniform Al		CINTAS CORPORATION JUNE 2011	0	07/06/11	07/06/2011	123.60
591-556.000-802.000	Profession		WASHTENAW COUNTY SOIL EROSION APP FEE 2011 DWRP WATER MAIN	0		07/06/2011	195.00
591-556.000-802.000	Profession		CULLIGAN WATER CONDITIONING WWTP	0	08369484	07/06/2011	47.81
591-556.000-824.000	Testing &		PARAGON LABORATORIES INC CHEMICALS	0	66954	07/06/2011	15.00
591-556.000-824.000	Testing &		PARAGON LABORATORIES INC CHEMICALS	0	66851	07/06/2011	40.00
591-556.000-901.000	Printing &		HERITAGE NEWSPAPERS LEGALS	0	07/06/11	07/06/2011	270.00
591-556.000-920.000	Utilities		DEXTER COMMUNITY SCHOOLS KWh 5th KELL	0	07/06/11	07/06/2011	2,165.94
591-556.000-937.000	Equip Main		SCHWALBACH'S AUTO CARE TRUCK REPAIR	0	5232	07/06/2011	35.95
591-556.000-937.000	Equip Main		PARTS PEDDLER AUTO SUPPLY PARTS	0		07/06/2011	35.72
591-556.000-977.000	Equipment		ETHA SUPPLY CO SENSUS MODEEL 510R	0	S100136406.001	07/06/2011	1,713.94
591-556.000-977.000	Equipment		ETHA SUPPLY CO DEXTECH	0	S100111275.001	07/06/2011	6,620.00

INVOICE APPROVAL LIST BY FUND

Date: 07/06/2011
 Time: 3:27pm
 Page: 5

Village of Dexter

Fund	Department	Account	GL Number	Vendor Name	Check Number	Invoice Number	Due Date	Amount
			Abbrev	Invoice Description				
Fund: Water Enterprise Fund								
Dept: Water Utilities Department								

								Total Water Utilities Department
								12,193.70

								Total Capital Improvements
								1,681.00

								Fund Total
								13,874.70

								Grand Total
								107,935.53

AGENDA 7-11-11
ITEM K-1

**RESOLUTION TO EXTEND
RESOLUTION #2011-04**

RESOLUTION #2011-23

**RESOLUTION TO IMPOSE A
TEMPORARY MORATORIUM ON
THE USE OF PROPERTY AND
STRUCTURES IN THE VILLAGE FOR
DISPENSING OR CULTIVATING
MARIHUANA**

Village of Dexter
County of Washtenaw
State of Michigan

Minutes of a regular meeting of the Village Council of the Village of Dexter, County of Washtenaw, State of Michigan, held on the 11th day of July, 2011, Eastern Daylight Time.

PRESENT: Members:

ABSENT: Members:

The following preamble and resolution were offered by Member _____ and supported by Member _____:

WHEREAS, on August 23, 2010 the Village Council of the Village of Dexter, County of Washtenaw, State of Michigan (the "Village"), adopted resolution #2010-14, titled a "Resolution to Impose a 120 day Moratorium on the use of property and structures in the Village for the dispensing or cultivation of marihuana"; and

WHEREAS, on December 13, 2010 the Village Council adopted resolution #2010-14 titled a "Resolution to Impose a 90 day Moratorium on the use of property and structures in the Village of Dexter for the dispensing or cultivation of marihuana" from December 21, 2010 to March 21, 2011; and

WHEREAS, on March 14, 2011 the Village Council adopted resolution #2011-04 titled a "Resolution to Impose a 120 day Moratorium on the use of property and structures in the Village of Dexter for the dispensing or cultivation of marihuana" from March 14, 2011 to July 19, 2011; and

WHEREAS, the current moratorium expires on July 19, 2011; and

WHEREAS, the Village Council has received a recommendation from the Planning Commission for the consideration of Zoning Ordinance amendments, Article 2, Definitions, Medical Marihuana Home Occupation and Medical Marihuana Home Use

and General Code amendments, Chapter 22, Section 22-10, Civil Infraction for Violation of Article 3, Section 3.05 of the Zoning Ordinance; and

WHEREAS, the Village Council has considered and adopted amendments to the Village Zoning Ordinance, Article 2, Definitions, for Medical Marihuana Home Occupation and Medical Marihuana Home Use and Article 3, General Provisions, for Medical Marihuana Home Occupations; and

WHEREAS, the Village Council has considered and adopted amendments to the Village General Code, Chapter 22, Section 22-10, Medical Marihuana Home Occupation Violations; and

WHEREAS, the Village Council has additional questions and desires to pursue the best and safest path to compliance with the Michigan Medical Marihuana Act, MCL 333.26423(d) in order to protect the public health, safety and welfare;

THEREFORE BE IT RESOLVED, that Village Council hereby extends the moratorium temporarily prohibiting the initiation of the use of any property in the Village as a facility for dispensing marihuana for medical or any other purpose for 365 days, in conjunction with the continued study of the Village Zoning Ordinance or other ordinances regarding this issue and the outcome and/or clarification of the Michigan Medical Marihuana Act, MCL 333.26423(d) in order to protect the public health, safety and welfare;

BE IT FURTHER RESOLVED, that this moratorium does not apply to the following:

- A dwelling unit (as defined by the Zoning Ordinance) where a qualifying patient under the Act resides and is cultivating up to the maximum number of marijuana plants permitted by the Act for personal use or possesses up to the maximum amount of marihuana permitted by the Act for personal use.
- A building or structure (as defined by the Zoning Ordinance) other than a dwelling unit where no more than one qualifying patient under the Act is cultivating up to the maximum number of marijuana plants permitted by the Act for personal use or possesses up to the maximum amount of marihuana permitted by the Act for personal use.
- A dwelling unit or other building or structure where no more than one primary caregiver under the Act is cultivating up to the maximum number of marihuana plants permitted by the Act for assisting a qualifying patient or possesses up to the maximum amount of marihuana permitted by the Act for assisting a qualifying patient.

BE IT FURTHER RESOLVED, that this moratorium expires on July 18, 2012.

AYES:

NAYS:

ABSENT:

RESOLUTION DECLARED ADOPTED THIS 11th DAY OF JULY, 2011

Village President – Shawn W. Keough

I hereby certify that the attached is a true and complete copy of a resolution adopted by the Village Council of the Village of Dexter, County of Washtenaw, State of Michigan, at a regular meeting held on the 11th day of July, 2011.

Village Clerk – Carol J. Jones

AGENDA 7-11-11

ITEM L-1

VILLAGE OF DEXTER

8140 Main Street Dexter, MI 48130-1092

ddettling@villageofdexter.org

Phone (734)426-8303

Fax (734)426-5614

MEMO

To: President Keough and Council
From: Donna Dettling, Village Manager
Date: July 11, 2011
Re: Design Services for Corrosion Control Treatment

Attached is a request from OHM dated July 5, 2011 for an additional \$6,500 for design services for Corrosion Control Treatment. The original proposal dated May 2010 for \$8,200 is also attached for your review. The inspection \$1,200 and CACE of \$2,500 on the original proposal will not be needed if Council approves the recommendation in the next new business item to bring this project in-house.

As outlined in the July 5, 2011 request, extra design services were incurred as the project was discussed and advanced to achieve a more cost effective construction project. Corrosion Control discussion originally started under the 2010 DWRP project, which required additional review and development for DEQ approval. During this time we were also in transition and discussions progressed with Dan Schlaff taking a more proactive approach to determine the best most cost effective way to complete this project. This resulted in several changes from the original design of the project, most notable the decision not to remove a wall in the Water Filtration Plant that was pushing up the construction cost.

This project was originally budgeted in fiscal year 2010-11; we had anticipated completing the project prior to June 30, 2011. At that time we expected the entire cost of the project to be \$42,000. With the amount currently spent on OHM design fees and the expected construction cost of the project as proposed under the next new business item, we will end up spending \$25,000 total on the project.

Although extra design and bid effort was undertaken then was ultimately needed, staff is using the design documents to complete the project. OHM also completed the necessary permit application to the DEQ.

I am requesting that Council make a motion to approve the additional design services of \$6,500 for the Corrosion Control project. This will be covered in the 2010-11 Fiscal Year budget under 591.901.000.974.000

July 5, 2011

Village of Dexter
8140 N. Main Street
Dexter, Michigan 48130



Attention: Ms. Donna Dettling
Village Manager

Regarding: Village of Dexter
Additional Design Services
Corrosion Control Treatment

Dear Ms. Dettling:

As you are aware, in February 2010, the Michigan Department of Environmental Quality (MDEQ) notified the Village that the Village of Dexter had exceeded the action level for copper during two routine rounds of water quality monitoring of water taps in 2009. To reduce the amount of copper in the water system, it was recommended that orthophosphate be added to the water supply.

In March 2010, OHM provided some preliminary engineering of the orthophosphate addition. A review of the orthophosphate requirements, basis of design and conceptual drawings were completed. The conceptual layout involved moving a wall in the water treatment plant (WTP) and adding the appropriate chemical feed equipment to the chemical feed room with the fluoride.

In May 2010, OHM was authorized to finalize the conceptual layout and complete design of the orthophosphate system, and include it as a change order to the 2010 DWRF contract. However, due to the performance of Peerless-Midwest, the Village decided not to expand the scope of their services by adding the orthophosphate work to their contract. This delayed the project until the 2010 DWRF contract was completed.

In April 2011, after the original orthophosphate addition concept with wall relocation was designed, we were asked to explore the option of adding the chemical system in the filter room so that building modifications wouldn't be necessary. This option was previously considered, but eliminated due to the tight space in the Pump/Filter Room due to the chemical containment needed for the storage containers/tank and desire to have the system in the Chemical Room where potential corrosive vapors would be separated from the process equipment. The option for the double wall storage tank was proposed in order to eliminate the need for a curbed containment area and thus reduced the footprint of the chemical feed system in the main filter building.

New drawings were completed and reviewed with Village staff. The plans were finalized to include the double-walled tank and chemical feed equipment in the filter room. In addition, contract documents also were developed as the project was now going to be bid as opposed to added to a contract as a change order. The plan and contract documents were mailed to interested bidders on June 8, 2011. A selective bid process was used, and bids were submitted on June 21, 2011.

Due to the change in scope through the design process, additional design services were provided to complete a bid package and take the project through the bidding process to award. OHM requests an additional \$6,500 for services rendered. This includes the services outlined below:

- *New Engineering Drawings (\$3,800)* – New drawings were developed. This included research into the feasibility of using a double-walled tank in the filter room. The drawings were then completed specifying the chemical feed pump, piping, and electrical requirements.
- *Contract Documents (\$1,500)* – Contract documents were developed, as the Village was going to go through a competitive bid process.
- *Bidding Process (\$1,200)* – This process involved contacting potential contractors to bid on the project, sending out the contract documents and plan sheet, answering questions during the bidding, issuing one addendum, and submitting a recommendation of award to the Village.

The Contract Administration and Construction Engineering budget of \$2,500 approved in May 2010 is appropriate for this contract work. We understand that the level of inspection that the Village needs assistance with is still being finalized. Once finalized, we can confirm whether the \$1,200 previously approved is appropriate for the work.

Should there be any questions, feel free to contact me at (734) 522-6711.

Very truly yours,
ORCHARD, HILTZ & McCLIMENT, INC.



Rhett Gronevelt, P.E.
Principal

May 19, 2010

Village of Dexter
8140 N. Main Street
Dexter, Michigan 48130



Attention: Ms. Donna Dettling
Village Manager

Regarding: Village of Dexter
Evaluation of Corrosion Control Treatment

Dear Ms. Dettling:

Per your request, we have reviewed background information, capital costs, and yearly operational and maintenance costs associated with adding corrosion control treatment systems at the existing Water Treatment Plant (WTP) and Fifth Well House to meet the requirements of the Michigan Department of Natural Resources & Environment (MDNRE), as stated in a letter dated February 23, 2010. The corrosion control systems are required for minimizing the amount of copper in the drinking water supply. This is done by reducing corrosion of water pipes and household plumbing that contain copper.

Equipment Required at the Fifth Well House

The Fifth Well House is currently designed with a polyphosphate chemical feed system that will sequester the iron in the raw water. It is anticipated that the containment area and equipment that was provided for iron treatment can be modified to accommodate both the iron treatment and corrosion control by changing the chemical that was initially proposed and replacing the chemical feed pumps.

It is recommended that instead of the polyphosphate that was originally proposed that a blend of orthophosphate and polyphosphate be used. The addition of orthophosphate will enhance corrosion control, while the polyphosphate will sequester the iron. Bench testing by the chemical supplier should be conducted to effectively evaluate the most optimum chemical blend.

The chemical feed pumps currently proposed are for polyphosphate only. Redesign of the chemical feed pumps will be necessary in order to appropriately size the chemical feed pumps to handle the ortho- and polyphosphate blend.

Equipment Required at the Water Treatment Plant

The existing WTP is currently undergoing major improvements to the chemical feed facilities. These modifications were in response to the addition of the fluoride feed systems. At the time of the design improvements, it was not yet known that the Village would be required to address the corrosion issues. Therefore, space allocations for an additional feed system were not included in the design.

The critical issue at the existing WTP is the apparent lack of floor space to accommodate the additional orthophosphate equipment. While a larger building addition could be constructed to accommodate the orthophosphate chemical feed system, it appears less costly to make a slight redesign of the WTP improvements currently underway to provide sufficient space for the corrosion control treatment. The redesign would involve simply moving one wall of the Chemical Room approximately 5 feet into the Filter Tank Room (see attached drawing).

The existing facilities would be modified to expand the proposed fluoride storage area (previously the chlorine room). This modification involves the relocation of the wall between the fluoride storage area and pump room. Both the fluoride and the orthophosphate chemicals and pumps could be accommodated with containment in this enlarged space. This conceptual plan is attached to this letter.

The proposed corrosion control equipment would consist of an equipment scale for a 30 gallon carboy, feed pump(s), double anti-siphon devices on pump discharge, and necessary piping, valves and electrical devices required for operation. Additionally, the chemicals should be located within a containment area suitable for containing overflows, storage of a one-month supply of the chemical, and/or burst containers and meet Michigan Department of Natural Resources and Environment requirements.

Capital and Operation & Maintenance Costs

The capital costs associated with the purchase and installation of the additional chemical feed equipment and the building modification are approximately \$34,000, including a 10% contingency.

Based on current usage, the yearly chemical cost to add corrosion control chemicals to the Village's water supply is roughly \$7,000 to \$15,000. This cost is based on an average flowrate of 1.5 million gallons per day (MGD) usage and dependent on the exact chemical that is chosen.

Additionally, it should be noted that vacuum testing for the anti-siphon devices and multi-purpose valves are required by the MDNRE to be completed twice a year and at least once a year these devices must be dismantled and visually inspected. We are unaware if the additional operation and maintenance effort can be added to the responsibilities of the existing staff, or if additional staff or contract labor would be required. The cost for this maintenance would need to be added to the above chemical costs.

Scope of Services

Assuming the Village chooses to move forward with the addition of corrosion control treatment in their water system, additional engineering effort will be necessary to implement the treatment process. The addition of the corrosion control treatment can be completed under the same contract as the Dexter 2010 DWRP Water System Improvements project. However, this work is not eligible for DWRP loan funding. Additionally, since this is a change in the treatment process and equipment is being installed, the Village will need to obtain a construction permit through the MDNRE to install the chemical feed process.

To complete the additional engineering as part of the Dexter 2010 DWRP Water System Improvements project the following effort is needed:

Design

- Complete design of the existing WTP, including plumbing, electrical, and masonry components, to accommodate the orthophosphate chemical and feed pump, and provide to the contractor. Modification of the fluoride chemical feed area is also included.
- Coordination with a chemical supplier to perform on-site bench testing to confirm chemical feed rates and storage requirements.
- Coordinate additional work with the contractor, including obtain quote for the equipment purchase and installation, and negotiate prices, if necessary.
- Obtain appropriate MDNRE permits.

Inspection

- Inspect the work part-time on the days the work is performed. Any unacceptable work will be communicated to the contractor's supervisor. Removal and replacement of specific work elements will be organized if necessary.
- Complete Inspector daily reports (IDR's) for days the work is inspected. Appropriate documentation will be made of all materials incorporated in the work and items of work completed.

Contract Administration and Construction Engineering

- Resolve construction problems, issues, discrepancies, or other items which may arise. Written documentation of the resolution of such issues will be completed.
- Review equipment submittals for conformance with contract documents.
- Review any contract claims and make a recommendation to the Village as to their resolution.
- Prepare change order for the work. Obtain approval of the change order from the MDNRE.
- Prepare pay estimates based on quantities provided with the IDR's. It is expected that one pay estimate will be completed for this work alone.
- Appropriate communication throughout the project to the Village residents and staff.

COMPENSATION

The Village will be invoiced monthly for both services rendered on an hourly basis, with a not to exceed amount. Compensation due will be based on the actual hours worked during each phase of the project. The following budgets are presented for your consideration:

Design	\$4,500
Inspection	\$1,200
CACE	<u>\$2,500</u>
Total =	\$8,200

SCHEDULE

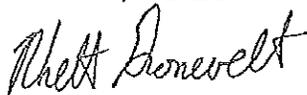
It is anticipated that addition of orthophosphate to the water supply will be completed as part of the Dexter 2010 Water System Improvements project. The contractor is hoping to move forward immediately once approved, and needs approval now to schedule the work with the water systems project.

CONTRACT TERMS AND CONDITIONS

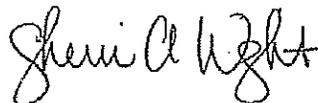
The attached Standard Terms and Conditions, dated March 2003 and as shown as Exhibit 1, are incorporated into this proposal by reference.

We thank you for the opportunity to provide professional consulting services. Should there be any questions, please do not hesitate to contact us. Should you find our scope of services acceptable, please execute the attached agreement and return one copy to us for our files.

Very truly yours,
ORCHARD, HILTZ & McCLIMENT, INC.



Rhett Gronevelt, P.E.
Client Representative



Sherri Wright, P.E.
Project Engineer

cc: Ed Lobdell, Superintendent of Public Services

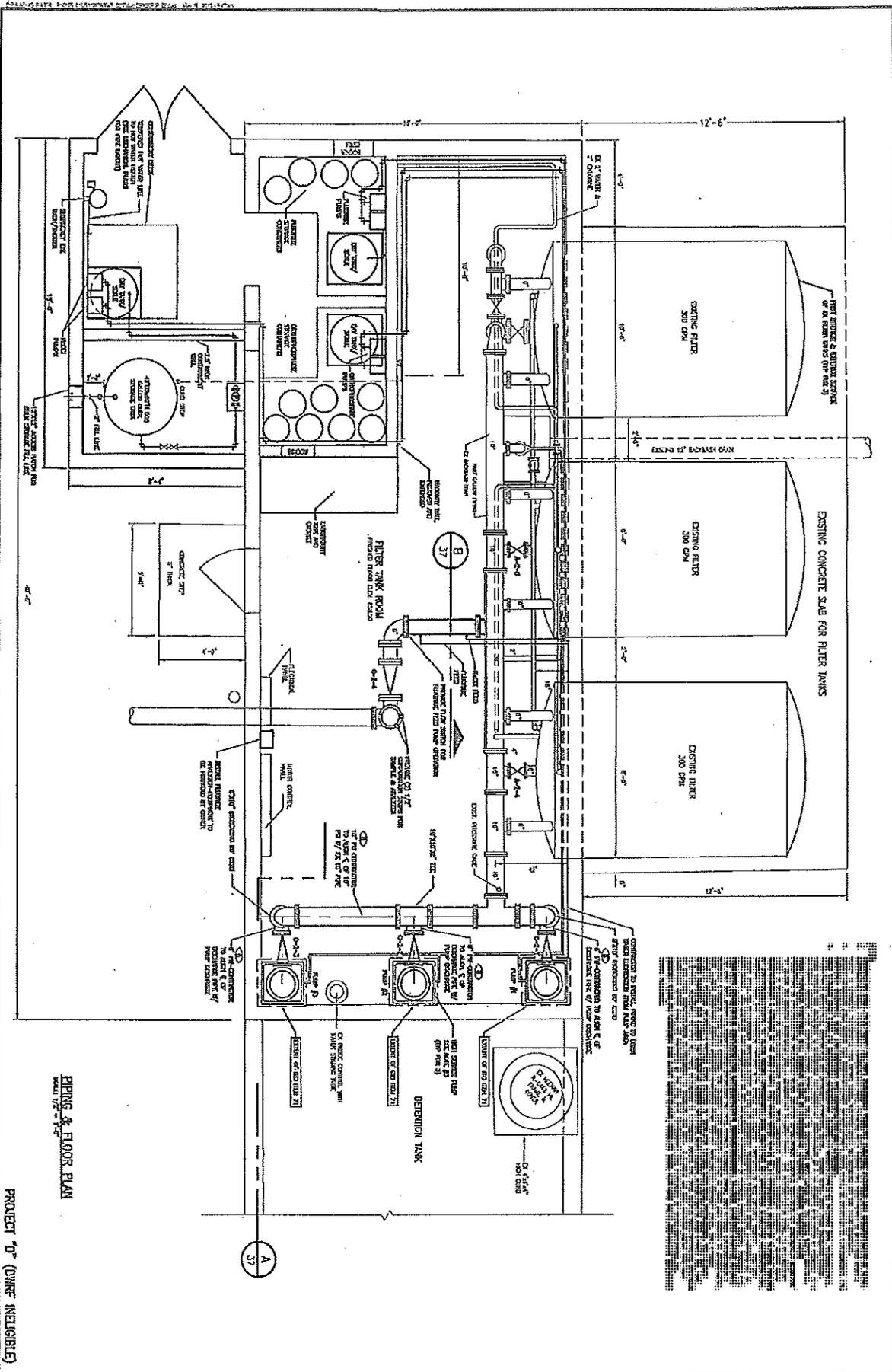
Village of Dexter
Corrosion Control Treatment

Accepted by: _____

Printed Name: _____

Title: _____

Date: _____



DEXTER 2010 DWRP WATER SYSTEM IMPROVEMENTS WATER TREATMENT PLANT IMPROVEMENTS PIPING PLAN		VILLAGE OF DEXTER 34000 Plymouth Road Livonia, MI 48150 P (734) 522-6711 F (734) 522-6427 WWW.OHM-ADVISORS.COM	
PROJECT "D" (OWNER: INELIGIBLE)		SHEET 36	

P138

AGENDA 7-11-11

ITEM L-3

VILLAGE OF DEXTER

8140 Main Street Dexter, MI 48130-1092

ddettling@villageofdexter.org

Phone (734)426-8303

Fax (734)426-5614

MEMO

To: President Keough and Council

From: Donna Dettling, Village Manager

Date: July 11, 2011

Re: Recommendation for Orthophosphate Chemical Treatment Implementation

Dan Schlaff and I have reviewed the attached bid recommendation from OHM and have concluded that staff, with the help of Tetra Tech can bring this project in-house and complete it for less than the \$39,100 proposed in the bid from Process Piping.

Included for your review is the OHM recommendation letter, bid tabulation, the contractor list, and plan design sheet. The approach for this project originally started last year when we contemplated adding it as a change order to the 2010 DWRF contract and staff decided it would better serve our needs to bid it out after the Water Treatment work was complete.

Dan Schlaff and Blair Selover reviewed the bid documents, project design documents and determined that staff with oversight from Tetra Tech could install this equipment. We are anticipating two days maximum to complete this installation. Scott and Keith will be working with Tetra Tech staff on this project. Tetra Tech effort is estimated at \$2,000 and Staff effort at \$1,700 for labor. The estimated material costs will be \$10,000 to \$12,000. The materials costs will be taken from the project line item 591.901.000.974.000. Labor cost will come from payroll and professional services line items.

Also included are two compliance letters from DEQ; one from February 2010 and one from October 2010 that provide additional background for installing this equipment at the Water Treatment Facility.

I am requesting that Council make a motion to support this approach to completing the Orthophosphate Chemical Implementation in-house.

June 30, 2011

VILLAGE OF DEXTER
8140 Main Street
Dexter, MI 48130



Attention: Donna Dettling
Village Manager

Regarding: **Water Treatment Plant Improvements - Orthophosphate Addition
Recommendation Letter
OHM Job # 0130-09-0047**

Dear Ms. Dettling:

In February 2010, the Michigan Department of Environmental Quality (MDEQ) submitted a letter to the Village noting that the Village of Dexter had exceeded the action level for copper during two routine rounds of water quality monitoring of water taps in 2009. Because of this, the MDEQ required that action be taken to control the corrosivity in the water supply.

OHM outlined some possible solutions to provide corrosion control, including adding orthophosphate to the public water supply to control corrosion. It was originally planned to incorporate the addition of orthophosphate by moving a wall in the water treatment plant (WTP) and adding the appropriate chemical feed equipment as a change order to the 2010 DWRP contract. However, due to the performance of Peerless-Midwest, the Village and OHM decided not to expand the scope of their services by adding the orthophosphate work to their contract. This delayed the project until the 2010 DWRP contract was completed.

While waiting for the 2010 DWRP project to be completed, the Village requested that OHM explore the option of adding a double-walled tank in the filter room and not making any building modifications. OHM reviewed the required space needed for this option and determined the space, although tight, was available. The plans were finalized to include the double-walled tank and chemical feed equipment in the filter room, and mailed to interested bidders on June 8, 2011.

The Village requested that OHM complete a selective bid for the Water Treatment Plant Improvements Orthophosphate Addition. In doing so, the Village would have the opportunity to seek bids from selected mechanical contractors. In order to satisfy the Village's request, OHM contacted thirteen qualified contractors. From these thirteen contractors, six indicated interest in reviewing the plans and documents for the project. Prior to the bid submittal deadline on June 21, 2011, two of the six contractors opted to decline the opportunity to submit a bid. Of the four remaining contractors, only two submitted a bid on June 21st.

Bids for the Water Treatment Plant Improvements Orthophosphate Addition were received at OHM as previously mentioned. Bids were received from two bidders, with bids at \$39,100.00 and \$49,200.00, as shown on the attached tabulation. The apparent low bid was received from Process Piping & Equipment, Inc, 435 Union St., Milford, Michigan 48381 in the amount of \$39,100.00.

It is recommended that the Water Treatment Plant Improvements Orthophosphate Addition contract be awarded to Process Piping & Equipment, Inc of Milford, Michigan in the amount of \$39,100.00 based on their lump sum price. Process Piping & Equipment, Inc meets the qualifications set forth in the contract documents and is capable of performing the work.

Based on past work completed in the Village, we have checked their references and have reason to believe that Process Piping & Equipment, Inc is a reputable firm with adequate experience in these types of projects. Process Piping & Equipment, Inc has shown that they have adequate resources needed to perform the work associated with this project in the time allotted.

Should there be any questions, please contact this office at (734) 522-6711.

Sincerely,
ORCHARD, HILTZ & McCLIMENT, INC.



Rhett Gronevelt, PE
Principal

cc: Dan Schlaff, Utilities Foreman
Jack D. Smith, Process Piping & Equipment, Inc, 435 Union St, Milford, MI 48381
Chris Donajkowski, OHM

Bids Received on 6/21/11

Water Treatment Plant Improvements - Orthophosphate Addition
Village of Dexter, Washtenaw County, State of Michigan

Bidder	Address	Phone	Lump Sum Bid Price
Process Piping & Equipment, Inc.	435 Union St. Milford, MI 48381	248-684-5330	\$39,100.00
Sorenson Gross Construction	3407 Torrey Rd. Flint, MI 48507	734-929-5966	\$49,200.00

**Village of Dexter
WTP Improvements - Orthophosphate Addition
Contractor List**

(contractors in bold requested bid documents)

	Contractor Company Name	Address (Street, City, Zip Code)	Phone Number	Fax Number	Contact
		435 Union			
1	Process Piping & Equipment	Milford, MI 48381	248-684-5330	248-684-5526	Dan Schaffer
2	A.Z. Shmina, Inc.	11711 Grand River Avenue Brighton, MI 48116	810-227-5100	810-227-5131	David Bruce
3	Sorensen Gross	2002 Hogback Rd, Suite # 7, Ann Arbor, MI 48105	810-533-5972		Mohamad Arabi
4	O'Laughlin Construction Company	12300 Emerson Drive Brighton, MI 48116	248-486-5200	248-486-1575	Steve Zajdel
5	Trojan Development Co. Inc.	2260 Metamora Road Oxford, MI 48371	248-628-6200	248-628-6202	Tim Cinader
6	3-S Construction, In.c	3200 James Savage Midland, MI 48642	989-496-2609		
7	W-3 Construction Co.	7601 Second Avenue Detroit, MI 48202	313-675-8000	313-875-4711	
8	Brencal Contractors, Inc.	26079 Schoenherr Rd Warren, MI 48089	586-786-6000	586-758-6006	
9	John E. Green Company	2453 South Industrial Hwy, Ann Arbor, MI 48104	734-827-5333		Dave Jones
10	Weiss Construction	400 Renaissance Center Detroit, MI 48243	313-567-4500	313-567-7636	
11	J.F. Cavanaugh Company	20750 Sunnydale Ave Farmington Hills, MI 48336	248-476-9366	248-476-9223	Brian Pass
12	Rotor Electric Company of MI	9522 Grinnell Detroit, MI 48213	313-891-0331	313-891-0511	
13	Irish Construction Inc	4640 W. Grand River Howell MI	517-548-3440	517-548-4066	Daryl Markstrum



JENNIFER M. GRANHOLM
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF NATURAL RESOURCES & ENVIRONMENT

LANSING



REBECCA A. HUMPHRIES
DIRECTOR

Lead & Copper
October 22, 2010
2010

Mr. Ed Lobdell
Village of Dexter
8140 Main Street
Dexter, Michigan 48130

Dear Mr. Lobdell:

SUBJECT: Water System – Village of Dexter – WSSN: 01810
Compliance with the Lead and Copper Rule

The village of Dexter exceeded the action level (AL) of 1.3 parts per million (ppm) for copper during the routine round of lead and copper monitoring of drinking water taps from June 1, 2009, to September 30, 2009. The village of Dexter increased monitoring and conducted a second round at the standard number of sites before December 31, 2009, in an attempt to sample back into compliance with the copper AL. However, the village of Dexter exceeded the AL for copper during this second round of monitoring conducted in 2009. Data from the second round of lead and copper monitoring is summarized in the table below:

Contaminant	Action level	90% of samples at or below this level	Number of samples above the action level
Lead	15 parts per billion (ppb)	5 ppb	0
Copper	1.3 ppm	1.98 ppm	10

An AL exceedance is not a violation, but triggers other requirements under the administrative rules promulgated under the Michigan Safe Drinking Water Act, 1976 PA 399, as amended. Requirements include water quality parameter (WQP) monitoring, source water monitoring and corrosion control treatment. The village of Dexter conducted this second round of monitoring in order to expedite a return to compliance with the copper AL. Because less than 90 percent of these samples met the copper AL, the village of Dexter must take measures to control the corrosivity of the water that is distributed to its customers. To this end, the village of Dexter proposed a plan to optimize their corrosion control treatment.

What's Next?

The following items are the next steps that must be taken by your water system in order to have optimized corrosion control treatment.

Correct the Problem

Minimize lead and copper in drinking water by reducing corrosion of water pipes and household plumbing that contain lead and copper. We have reviewed your proposed plan to optimize corrosion control submittal of March 30, 2010, and have established the following optimal corrosion control treatment:

A review of your water quality parameter results from 2009 and 2010 indicate that the current phosphate residual in the distribution system is 0.01 – 0.02 milligrams per Liter (mg/L). In order to successfully minimize corrosion in the distribution system we require that you increase the orthophosphate feed rate to maintain a residual near 1.0 mg/L of orthophosphate (as P) in the

distribution system. The orthophosphate (as P) residual in the distribution system shall be 0.5 mg/L or higher at all times. You must have the corrosion control treatment regime online and maintain the required residuals by **June 30, 2011**. However, you are encouraged to increase the feed rate as soon as possible.

Please note that this office must grant final approval of the phosphate product that you have selected for the purpose of inhibiting corrosion in your distribution system.

Conduct Water Quality Parameter Monitoring (WQP)

Collect two WQP samples at least 24 hours apart from each entry point to the distribution system and two WQP samples at least 24 hours apart from **three** locations in the distribution system by **December 31, 2010**. The WQP samples shall be analyzed for pH, alkalinity, calcium, conductivity, and temperature. Please note that temperature must be measured when the sample is collected. In addition, an analysis for orthophosphate must be conducted when an inhibitor containing a phosphate compound is used as part of a current water treatment scheme.

Continue WQP monitoring every six month monitoring period ending June 30 and December 31 until at least 90 percent of lead and copper tap results meet both ALs in two consecutive 6-month rounds of monitoring at the standard number of sites (20 samples).

To order bottles, call the Department of Natural Resources and Environment (DNRE) Laboratory at 517-335-8184 or download the form EQP 2301 *Requisition for Water Sample Units* from <http://www.michigan.gov/deq>. Click on Key Topics, Laboratory Services, Drinking Water, Obtaining the Necessary Sampling Units, and test list. Request the analyses using the following test codes:

Test Code	Cost (as of 06/15/2007)	Bottle Number	Test Description
CORR	\$51	33	Conductivity, Alkalinity, OrthoPhosphate, and Calcium
CPH	\$13	33	pH Determination

The above tests are analyzed from one sample bottle per location.

Lead and Copper Monitoring

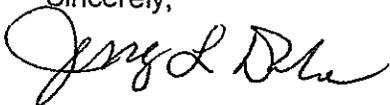
After the orthophosphate feed rate has been adjusted and the minimum residuals achieved, you must monitor lead and copper in two consecutive 6-month rounds of monitoring at the standard number of sites (40 samples). Conduct the first round in the 6-month monitoring period July 1 to December 31, 2011, and the second round in the 6-month monitoring period January 1 to June 30, 2012. If both of the ALs are met in each round of standard monitoring the corrosion control treatment will be considered optimized.

Select the same sites used in previous monitoring periods, giving Tier 1 sites first priority. If a site is unavailable, select a replacement site based on the Tier 1, 2, and 3 criteria. We strongly encourage you to sample early in the monitoring period.

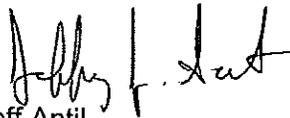
Please be sure to provide individual lead tap results to the people who receive water from sites that were sampled, even if lead was not detected, within 30 days of learning of each individual result. To complete the new requirement, send to this office a certification that you met all the delivery requirements along with a sample copy of your customer notice when you report your lead and copper monitoring results. A template of the consumer notice is available in the enclosed Lead - Report & Notice Certificate.

We recognize that the Lead and Copper Rule is complex and may be confusing. We will continue to offer assistance in implementing these regulations. If you have any questions, please contact us at Department of Natural Resources and Environment, 301 East Louis Glick Highway, Jackson, Michigan 49201-1556; or specifically Mr. Jeff Antil at 517-780-7840; or by email at antilj@michigan.gov; or specifically Ms. Bethel Skinker, P.E., at 517-780-7874, or by email at skinkerb@michigan.gov.

Sincerely,



for. Bethel Skinker, P.E.
District Engineer
Jackson District Office
Environmental Resource
Management Division



Jeff Antil
Drinking Water Analyst
Jackson District Office
Environmental Resource
Management Division

jld:ja:red

Enclosure

cc: Mr. Shawn Keough, Village President



STATE OF MICHIGAN
 DEPARTMENT OF NATURAL RESOURCES & ENVIRONMENT
 JACKSON DISTRICT OFFICE

JENNIFER M. GRANHOLM
 GOVERNOR

REBECCA A. HUMPHRIES
 DIRECTOR

February 23, 2010

Mr. Ed Lobdell, OIC
 Village of Dexter
 8140 Main Street
 Dexter, Michigan 48130

Dear Mr. Lobdell:

SUBJECT: Water System – Village of Dexter – WSSN: 01810
 Lead and Copper Monitoring – Exceedance of the Action Level for Copper

The village of Dexter exceeded the action level for copper during the routine round of lead and copper monitoring of drinking water taps from June 1, 2009, to September 30, 2009. The village of Dexter increased monitoring, as required, and conducted a second round before December 31, 2009, in an attempt to sample back into compliance with the copper action (AL) level of 1.3 parts per million (ppm). However, the village of Dexter exceeded the AL for copper during this second round of monitoring conducted in 2009. Data from the second round of lead and copper monitoring is summarized below and must be included in your 2009 Consumer Confidence Report (CCR):

Contaminant	Action level	90% of samples at or below this level	Number of samples above the action level
Lead	15 parts per billion (ppb)	4.7 ppb	0
Copper	1.3 parts per million (ppm)	1,980 ppm	10

The village of Dexter conducted this second round of monitoring in order to expedite/initiate a return to compliance with the copper AL. Because less than 90 percent of these samples met the copper AL, the village of Dexter must take measures to control the corrosivity of the water that is distributed to its customers. To this end, the village of Dexter must submit either one of the following to this office by March 31, 2010, as mentioned in our letter to you dated October 23, 2009: A) a corrosion control treatment plan recommendation; or B) a proposal to perform a corrosion control study. In addition to submitting one of the above recommendations, the village of Dexter must also continue to collect Water Quality Parameter (WQP) samples and increase lead and copper monitoring to every six months according to the timetable found below.

Conduct WQP Monitoring

Collect two WQP samples at least 24 hours apart from each entry point to the distribution system and two WQP samples at least 24 hours apart from three locations in the distribution system by June 30, 2010. The WQP samples shall be analyzed for pH, alkalinity, calcium, conductivity, and temperature. In addition, an analysis for orthophosphate must be conducted when an inhibitor containing a phosphate compound is used as part of a current water treatment scheme. Continue WQP monitoring every six months until lead and copper tap results are at or below the action levels.

To order bottles, call the Department of Natural Resources and Environment (DNRE) Laboratory at 517-335-8184 or download the form EQP 2301 *Requisition for Water Sample Units* from www.michigan.gov/deq. Click on Key Topics, Laboratory Services, Drinking Water, Obtaining the Necessary Sampling Units, and test list. Request the analyses using the following test codes:

Test Code	Cost (as of 06/15/2007)	Bottle Number	Test Description
CORR	\$51	33	Conductivity, Alkalinity, OrthoPhosphate, and Calcium
CPH	\$13	33	pH Determination

The above tests are analyzed from one sample bottle per location.

Lead and Copper Monitoring

You may stop lead and copper monitoring in the distribution system once you have taken steps to correct the problem. However, we encourage you to continue this monitoring because you may cease the corrosion control steps after both action levels are met in two consecutive six month rounds of monitoring. Lastly, collect lead and copper samples from 40 distribution system sites between January 1, 2010, and June 30, 2010, and again between July 1, 2010, and December 31, 2010.

Please be sure to provide individual lead tap results to the people who receive water from sites that were sampled, even if lead was not detected, within 30 days of learning of each individual result. To complete the new requirement, send to this office a certification that you met all the delivery requirements along with a sample copy of your customer notice when you report your lead and copper monitoring results.

Correct the Problem

Minimize lead and copper in drinking water by reducing corrosion of water pipes and household plumbing that contain lead and copper. To accomplish this, your water supply must propose a corrosion control treatment plan or propose to perform a corrosion control study by March 31, 2010, as we mentioned in our letter to you dated October 23, 2009. If treatment is found to be necessary, it must be installed and samples collected to ensure the lead and copper action levels are consistently met.

In the meantime, we strongly encourage you to continue lead and copper monitoring in the distribution system. If you can show that at least 90 percent of homes tested are at or below both action levels in two consecutive six month rounds of monitoring, you may cease the corrosion control treatment plan and study.

Consumer Confidence Report (CCR)

Include this exceedance in your CCR, which is due to our office, your customers, and the local health department by July 1, 2010. Also include the following statement in the CCR, regardless of the lead and copper levels:

"If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. The village of Dexter is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to two minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking-Water Hotline or at <http://www.epa.gov/safewater/lead>."

What's Next?

If you can show that lead and copper levels do not exceed the action levels during the next two consecutive six month monitoring periods, then many of the requirements outlined in this letter will no longer apply. Select the same sites used in previous monitoring periods, giving Tier 1 sites first priority. If a site is unavailable, select a replacement site based on the Tier 1, 2, and 3 criteria. We strongly encourage you to sample early in the monitoring period.

Timetable

The following is a summary of the lead and copper requirements for the next year:

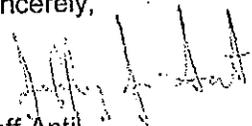
Complete By	Requirement	Comments
Right away, but no later than March 31, 2010	Submit a proposal for optimal corrosion control treatment or recommend to conduct a corrosion control study.	Contact this office for guidance on corrosion control options. Corrosion control treatment steps can cease if two rounds of six month monitoring are at or below the lead and copper action levels.
Between January 1, 2010, and June 30, 2010	Collect WQP samples. (Please note 48-hour hold time on CORR analysis).	Collect two samples (collected 24 hours apart) from each <u>entry point</u> to the distribution system. And collect two samples (collected 24 hours apart) from <u>three locations</u> in the distribution system. Repeat every six months until the most recent round of lead and copper monitoring meet both action levels.
Between January 1, 2010, and June 30, 2010	Collect 40 samples from the distribution system and have them analyzed for lead and copper.	Report the results to the DNRE and deliver the customer notice of individual lead results using the Lead and Copper Report and Consumer Notice of Lead Result Certificate. Repeat every six months. When two consecutive rounds of monitoring meet both action levels, your corrosion control treatment will be considered optimized and you may cease corrosion control steps.
July 1, 2010	Report the 2009 action level exceedance in the CCR.	Specific lead health effects language must be included.

Mr. Ed Lobdell, OIC
 Page 4 of 4
 February 23, 2010

Complete By	Requirement	Comments
Between July 1, 2010, and December 31, 2010	Collect 40 samples from the distribution system and have them analyzed for lead and copper.	Report the results to the DNRE and deliver the customer notice of individual lead results using the Lead and Copper Report and Consumer Notice of Lead Result Certificate. Repeat every six months. When two consecutive rounds of monitoring meet both action levels your corrosion control treatment will be considered optimized and you may cease corrosion control steps.
Between July 1, 2010, and December 31, 2010	Collect WQP samples. (Please note 48-hour hold time on CORR analysis).	Collect two samples (collected 24 hours apart) from each <u>entry point</u> to the distribution system. And collect two samples (collected 24 hours apart) from <u>three locations</u> in the distribution system. Repeat every six months until the most recent round of lead and copper monitoring meet both action levels.

We recognize that the Lead and Copper Rule is complex and may be confusing. We will continue to offer assistance in implementing these regulations.

Sincerely,



Jeff Antil
 Drinking Water Analyst
 Water Bureau
 517-780-7840

JA/CH
 cc: Ms. Donna Dettling, Village of Dexter

AGENDA 7-11-11
 ITEM 6-3

VILLAGE OF DEXTER

8140 Main Street Dexter, MI 48130-1092

ddettling@villageofdexter.org

Phone (734)426-8303

Fax (734)426-5614

MEMO

To: President Keough and Council
From: Donna Dettling, Village Manager
Date: July 11, 2011
Re: Tetra Tech Recommend Continue "As-Needed Services"

I am recommending that we approve a continuation of the Tetra Tech "As Needed Services" Contract for an additional \$10,000. As you will recall in April we approved an "As Needed Services" contract for \$10,000 for the period April 11, 2011 through the end of July. The current contract has around \$3,300 left to get us through July and possibly through some of August, approximately 30 hours of service remains on the contract.

We entered into the "As Needed" contract with Tetra Tech for S3 Operator in Charge services, which are no longer necessary, since both Andrea Dorney and Scott Maurer have S3 licenses. I am working with Pat Brennan of the MDEQ to finalize village compliance documentation for the "S3 Operator In Charge" requirements. Dan will be able to use the "As-Needed Services" to help trouble shoot, enhance operational needs and work on projects. For example, Dan is planning to take down the primary clarifiers and it will be beneficial to get Tetra Tech's assistance on this project. The Corrosion Control Project is another area where Dan will be able to use Tetra Tech's help. The 2011/12 fiscal year budget will cover this expense in the professional services line items. We will use approximately \$5,000 of the \$40,000 budgeted in 590.548.000.802.000 and \$5,000 of the \$17,000 budgeted in 591.556.000.802.000.

I am requesting that Council make a motion to support an additional \$10,000 for the Tetra Tech As-Needed Services to accommodate approximately 90 additional hours of service.

