



**H. COMMUNICATIONS:**

1. Upcoming Meeting List
2. Letter to the Washtenaw County Sheriff
3. Huron River Watershed Council – Suds on the River

**Page# 5-10**

**I. REPORTS:**

1. Community Development Manager – Allison Bishop  
Zoning Board of Appeals Notice of Decision

**Page # 11-12**

2. Washtenaw County Sheriff – Overtime Report

**Page# 13-16**

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

Dexter Area Chamber  
Dexter Area Fire Department Representative  
Downtown Development Chair  
Farmers Market Representative  
Gordon Hall Mgmt Team Representative  
Huron River Watershed Council Representative  
**Library Board Representative – Pat Cousins**  
Parks Commission Chair  
Planning Commission Chair  
Tree Board Chair  
**Washtenaw Area Transportation Study Policy/Technical Committee Rep.**  
Western Washtenaw Area Value Express Representative

**Page# 17-22**

4. Subcommittee Reports  
Facility Committee – none  
Mill Pond Park Planning Team- none  
Utility Committee – 8/25/08

5. Village Manager Report

**Page# 23-24**

6. President’s Report

**Page# 25-26**

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

**[www.villageofdexter.org](http://www.villageofdexter.org)**

**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: \$ 216,555.35

**Page# 27-34**

2. Consideration of: Request from United Church of Christ to display the “Webster Fall Festival” banner on the fence on Alpine next to the Fire Department from September 13<sup>th</sup> to 27<sup>th</sup>.

**Page# 35-36**

**K. OLD BUSINESS- Consideration and Discussion of:**

1. Discussion of: Main Street Bridge Project – Construction Update  
Response to the Michigan Department of Environmental Quality  
Updated Short-Term Construction Schedule

**Page# 37-62**

2. Consideration of: Acceptance of the Pavement Asset Management Report and Recommendations

This item was postponed at the August 11, 2008 meeting:

Motion to Postpone:

Motion by Fisher, seconded by Semifero to postpone consideration of the Asset Management Plan until August 25, 2008

**Page# 63-92**

**L. NEW BUSINESS- Consideration and Discussion of:**

1. Consideration of: Appointment of Brian Brassow to the Parks Commission

**Page# 93-94**

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2. Discussion of: Dexter Area Chamber of Commerce letter regarding downtown holiday lighting

**Page# 95-96**

3. Consideration of: RESOLUTION REGARDING THE CONVERSION OF REVOLVING LOANS TO GRANTS

**Page# 97-100**

4. Consideration of: Parks Commission – Recommendation for Ordinance Amendments

**Page# 101-106**

5. Discussion of: Town Hall Meeting

**Page# 107-108**

6. Consideration of: 2008-2009 Budget Amendments

**Page# 109-110**

**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. ADJOURNMENT**

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

**[www.villageofdexter.org](http://www.villageofdexter.org)**

DEXTER VILLAGE COUNCIL  
REGULAR MEETING  
MONDAY, AUGUST 11, 2008

AGENDA 8-25-08  
ITEM C-1

**A. CALL TO ORDER AND PLEDGE OF ALLEGIANCE**

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

**B. ROLL CALL:**

D. Fisher      P. Cousins  
J. Semifero    J. Carson    R. Tell  
J. Smith      S. Keough

**C. APPROVAL OF THE MINUTES**

Regular Council Meeting Minutes- July 28, 2008

Motion Smith; support Cousins to approve the regular Council minutes of July 28, 2008 with the following corrections:

- change motion for approval of the agenda to Motion Fisher, Support Smith
- indicate that the Public Works Superintendent and Treasurer/Finance Director reports were both written and verbal

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

Nays: none

Motion carries

**D. PREARRANGED PARTICIPATION**

Steve Gergely – proposed Dexter logo

**E. APPROVAL OF THE AGENDA**

Motion Cousins; support Smith to approve the agenda as presented.

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

Nays: none

Motion carries

**F. PUBLIC HEARINGS**

none

**G. NON-ARRANGED PARTICIPATION**

none

**H. COMMUNICATIONS:**

1. Upcoming Meeting List.
2. Letter from the Washtenaw County Sheriff
3. Letter of support for Scio Township's Michigan Natural Resource Trust Fund Grant Application

**I. REPORTS**

1. Washtenaw County Sheriff Dept. - written report only July statistics
2. Board Commissions and other reports

none

3. Subcommittee Reports  
Utility Committee Minutes 7-17-08 and 7-31-08 meetings
4. Village Manager Report

Mrs. Dettling submits a written report as per packet.

5. President's Report

Mr. Keough submits his written report as per packet.

**J. CONSENT AGENDA**

1. Consideration of: Bills and Payroll in the amount of \$422,434.22.  
(corrected from submitted agenda \$442,434.22)
2. Consideration of: appointment of Municipal Employee's Retirement System of Michigan 2008 officer delegate and alternate.

Motion Fisher; support Smith to approve the consent agenda as corrected.

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

Nays: None

Motion carries

**K. OLD BUSINESS-Consideration and Discussion of:**

1. Discussion of: Main Street Bridge Project- construction updates  
DEQ letter – sediment update

**L. NEW BUSINESS-Consideration of and Discussion of:**

1. Consideration of: resolution supporting an application for the 2008-09 community forestry grant.

Motion Carson; support Semifero to approve the resolution of support for an application for the 2008-09 community forestry grant.

Ayes; Tell, Carson,Cousins,Smith,Fisher,Semifero,Keough

Nays: none

Motion carries

2. Discussion of: Regional storm water detention

3. Consideration of: Acceptance of the pavement asset management report and recommendations.

Motion Fisher; support Semifero to postpone consideration till next meeting pending further information.

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

Nays: none

Motion carries

4. Consideration of: recommendation to approve additional costs to modify dam removal/stream restoration project.

Motion Cousins; support Carson to approve the request for engineering, drafting and permit modification only in the amount of \$2500.

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

Nays: none

Motion carries

5. Consideration of: Chelsea Area Planning Team/ Dexter Area Regional Team Land Access Association "partnership for change" Grant

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

Nays: none

Motion carries

**M. COUNCIL COMMENTS**

Tell no

Fisher no

Smith no

Boyle no

Cousins Arts & Alliances meeting, happy and impressed that the Village has established an Arts Committee

Thanks to Allison and parks dept. for improvements to horseshoe park invited to "suds on the river" Sept. 18<sup>th</sup> - watershed council

Carson 80 acres behind Dexter Crossing, logging process started

Semifero items of interest at Pilot site – potential as a well site?

alternate police services, approach Chelsea

**N. NON-ARRANGED PARTICIPATION**

none

**O. ADJOURNMENT**

Motion Carson; support Cousins to adjourn at 10:17

Unanimous voice vote

Respectfully submitted

The Honorable  
David F. Boyle  
Clerk, Village of Dexter

Approved for Filing: \_\_\_\_\_

## 2008 Upcoming Meetings

Board	Date	Time	Location	Website	Village Representative
Dexter Community Schools Board of Education	8/25/2008	7:00 p.m.	Creekside Intermediate School	<a href="http://web.dexter.k12.mi.us/">http://web.dexter.k12.mi.us/</a>	
Scio Township Planning	8/25/2008	7:30 p.m.	Scio Township Hall	<a href="http://www.twp.scio.mi.us/">http://www.twp.scio.mi.us/</a>	
Chelsea City Council	8/26/2008	7:30 p.m.	Washington Street Education Center	<a href="http://www.city-chelsea.org/">http://www.city-chelsea.org/</a>	
Dexter Township Planning	8/26/2008	7:00 p.m.	Dexter Township Hall	<a href="http://www.twp-dexter.org/">http://www.twp-dexter.org/</a>	Jim Carson
Western Washtenaw Area Value Express	8/26/2008	8:15 a.m.	Chelsea Community Hospital	<a href="http://www.twp.scio.mi.us/">http://www.twp.scio.mi.us/</a>	
Scio Township Board	8/27/2008	7:00 p.m.	Scio Township Hall	<a href="http://www.twp-dexter.org/">http://www.twp-dexter.org/</a>	
Dexter Township Planning	9/2/2008	7:00 p.m.	Dexter Township Hall	<a href="http://www.villageofdexter.org">http://www.villageofdexter.org</a>	Jim Carson
Dexter Village Planning Commission	9/2/2008	7:30 p.m.	Senior Center	<a href="http://www.wcroads.org/">http://www.wcroads.org/</a>	
Washtenaw County Road Commission	9/2/2008	1:00 p.m.	Road Commission Offices	<a href="http://www.miwats.org/">http://www.miwats.org/</a>	Rhett Gronewelt
Washtenaw Area Transportation Study-Technical	9/3/2008	9:30 a.m.	Road Commission Offices	<a href="http://www.ewashtenaw.org/government/boc/">http://www.ewashtenaw.org/government/boc/</a>	
Washtenaw County Board of Commissioners	9/3/2008	6:45 p.m.	Board Room, Admin Building	<a href="http://www.hvcn.org/info/dextermuseum/">http://www.hvcn.org/info/dextermuseum/</a>	
Dexter Area Historical Society	9/4/2008	7:30 p.m.	Dexter Area Historical Museum	<a href="http://web.dexter.k12.mi.us/">http://web.dexter.k12.mi.us/</a>	
Dexter Community Schools Board of Education	9/8/2008	7:00 p.m.	Creekside Intermediate School	<a href="http://www.dexter.lib.mi.us/">http://www.dexter.lib.mi.us/</a>	
Dexter District Library Board	9/8/2008	7:30 p.m.	Dexter District Library	<a href="http://twp-lima.org">http://twp-lima.org</a>	
Lima Township Board	9/8/2008	8:00 p.m.	Lima Township Hall	<a href="http://www.twp.scio.mi.us/">http://www.twp.scio.mi.us/</a>	
Scio Township Downtown Development Authority	9/8/2008	12:00 p.m.	Scio Township Hall	<a href="http://www.twp.scio.mi.us/">http://www.twp.scio.mi.us/</a>	
Scio Township Planning	9/8/2008	7:30 p.m.	Scio Township Hall	<a href="http://www.twp.scio.mi.us/">http://www.twp.scio.mi.us/</a>	

AGENDA 8-25-08  
 ITEM M-1

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





# VILLAGE OF DEXTER

8140 Main Street • Dexter, Michigan 48130-1092 • (734) 426-8303 • Fax (734) 426-5614

AGENDA 8-25-08

ITEM H-2

## Village Council

Shawn Keough  
*President*

Ray Tell  
*President Pro-Tem*

Jim Carson  
*Councilperson*

Paul Cousins  
*Councilperson*

Donna Fisher  
*Councilperson*

Joe Semifero  
*Councilperson*

James Smith  
*Councilperson*

## Administration

Donna Dettling  
*Manager*

David Boyle  
*Clerk*

Marie Sherry, CPFA  
*Treasurer/Finance Director*

Courtney Nicholls  
*Assistant Village Manager*

Ed Lobdell  
*Public Services Superintendent*

Allison Bishop, AICP  
*Community Development Manager*

THE VILLAGE OF  
DEXTER IS AN EQUAL  
OPPORTUNITY  
PROVIDER AND  
EMPLOYER

www.  
villageofdexter.org

August 14, 2008

Sheriff Daniel Minzey  
Washtenaw County Sheriff  
2201 Hogback Road  
Ann Arbor, MI 48105-9732

Dear Sheriff Minzey:

Thank you for your letter expressing your interest in creating a centralized operational center for Western Operations. The Village of Dexter has enjoyed a successful partnership with Dexter Township, Webster Township and the Washtenaw County Sheriff for many years. The Village of Dexter is proud to house the central police station for this partnership within the Village limits. We hope that this partnership can remain the most cost effective method of providing excellent police services to our residents. As the Village pursues its municipal facilities options we will take into consideration your interest in establishing a centralized operation center. We would certainly be willing to meet with you to discuss this further and learn more about your vision for this operational center. Please contact our Village Manager, Ms. Donna Dettling at (734) 426-8303 ext. 10 when you are ready to meet. Thank you again for sharing your ideas on this matter.

Sincerely:

Shawn W. Keough  
Village President

cc: Ms. Donna Dettling, Village Manager  
Village Council



[Click to view this email in a browser](#)

AGENDA 8-25-08

ITEM M-3

Please Join Us for SUDS on the RIVER Thursday September 18!

Because you are a river lover, we want you to mark Thursday September 18, from 6 - 9 p.m., on your calendars for our third annual SUDS ON THE RIVER.

The Huron River Watershed Council and KeyBank invite you to a lovely evening outdoors along the Huron River, under the setting sun with your friends enjoying the microbrews of the Huron River Watershed: Arbor Brewing, Grizzly Peak, Jolly Pumpkin Artisan Ales, and Wolverine.

And add to that, returning this year to entertain and delight us with their songs and music, Great Lakes Myth Society, our favorite Michigan band.

Proceeds from this year's SUDS will benefit our Adopt-A-Stream program.

**KeyBank**



Huron  
River  
Watershed  
Council

You'll also love all the great food from Anthony's Gourmet Pizza, Bennigan's, Café Habana, Jerusalem Garden, No Thai!, Pacific Rim, People's Food Cooperative, Tios, Tuptim Thai Cuisine, Morgan & York, Prickly Pear, Zanzibar's and Whole Foods Market. Enjoy all of the great features of the Huron River right in the city of Ann Arbor. This year's event is on Cedar Bend Drive.

Order your tickets today by calling Margaret Smith at 734-769-5123 x 19. Tickets are \$75 and \$100 (members/non-members)

You don't want to miss it!

Sincerely,  
Your friends at the Huron River Watershed Council



# VILLAGE OF DEXTER - ZONING BOARD OF APPEALS

8140 Main Street, Dexter, Michigan 48130-1092 Phone (734)426-8303 ext. 15 Fax (734)426-5614

AGENDA 8-25-08

## NOTICE OF DECISION

ITEM I-1

**TO:** Village Council  
Planning Commission

**CC:** Habitat for Humanity, 170 April Drive, Ann Arbor, MI 48103  
Jamie Gornflow, [RJG@midwesternconsulting.com](mailto:RJG@midwesternconsulting.com)  
Donna Dettling, Village Manager

**FROM:** Allison Bishop, Community Development Manager

**DATE:** Wednesday, August 20, 2008

**RE:** ZBA Decision (Case #2008-03)  
Tax ID's HD-08-06-260-028

In compliance with the Zoning Board of Appeals Rules of Procedure and Policy, Article III, notice of the following ZBA decisions is given to Village Council and Planning Commission:

### Variance Request (ZBA Case #2008-03)

On August 18, 2008, the ZBA reviewed a variance request, submitted by Habitat for Humanity for 7956 Grand Street, to waive the following sections of the Village of Dexter Zoning Ordinance to permit the construction of a 2-unit building in the front yard setback.

1. Section 20.01, Schedule of Regulations for Front Yard Setbacks in the VR Village Residential District. Section 20.01 requires a front yard setback of 15 feet. The applicant proposed to construct a 2-unit building (part of a 7-unit development) that would encroach 15 feet into the required 15 foot front yard setback, resulting in a zero (0) setback.

The staff review was presented, the applicant gave a presentation and the public present had the opportunity to speak.

The discussion included, but was not limited to the details of the review, the request, the applicant's rebuttal and the public's concerns:

- Open space and play area locations and building alignment along the street frontage.
- Ways to shift buildings, porches, play area and sidewalks to improve the site layout.
- Landscaping buffers between land uses
- Demographics of the proposed units
- Other options for the building design that could fit buildings on site with a site layout that does not require a variance.
- Distance between buildings for fire separation must be 10'2".
- Plan represents the Master Plan and DDA Development Plan.
- Plans consistency with the Master Plan.
- Board's desire to see a different configuration work.
- Park may be more of an attractive nuisance than a benefit, especially with Mill Creek Park current in the planning stages being only one block away.

- Move sidewalk closer to units and add buffer plantings between property owners to the east.
- Impacts to the site design if a lesser variance or no variance was granted
- How the large right-of-way may impede dense development as promoting in the Master Plan and DDA Development Plan
- The presentation at the pre application meeting and mentioned those present and the discussion of the site layout.
- How Habitat for Humanity operates and the resident's ownership and contribution to the building of the project
- How there would be a home owners association that would be responsible for the maintenance of the common space
- The utility layout and the easements required for water, sewer and storm. -7-units could be constructed on the site per the site area and zoning regardless of the variance.
- Applicant proposed layout because pre application meeting committee preferred layout with a play area.
- Questions were asked about distance from the units to the sidewalk on the east side of the site and the buffer between the proposed use and the existing land uses.
- Increase in the buffer or adding a fence to provide more privacy between adjacent land uses.
- Preference of a building behind the adjacent home owner's home as opposed to a play area that may become a nuisance.
- How the sidewalk that cuts through the site would be regulated
- That the intention of the sidewalk and play area was that the areas would be private.

#### **ZBA Decision**

On August 18, 2008, the Village of Dexter Board of Zoning Appeals moved the following:

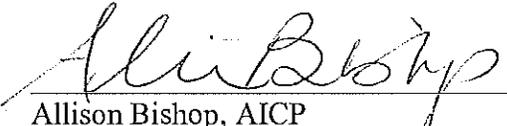
-Moved Tell, second Kimmel to postpone the variance request submitted by Habitat for Humanity for 7956 Grand Street until August 28, 2008 at 7:00 pm at the National City Bank, Second Floor to allow time for the applicant to address some of the design and layout concerns discussed by the Zoning Board of Appeals at the August 18, 2008 meeting.

The ZBA will meet again following the applicant's submittal of the additional information. If the applicant determines that changes in the design no longer require a variance the meeting postponed to August 28, 2008 will be cancelled. A report will then be provided to the ZBA based on the applicant's withdraw.

Please feel free to contact me with any questions regarding the variance request or decision.

Thank you.

Respectfully submitted,

  
 Allison Bishop, AICP  
 Community Development Manager

Notice of Decision – 7956 Grand Street  
 8/20/2008

2008 Sheriff Department Overtime ITEM

I-2

Date	Village/Collaboration	Actual Amount	Reasons	Estimated Cost
Jan-08	Village	\$ 213.75	Court, Investigation	\$ 522.50
Jan-08	Collaboration	\$ 1,197.00	Fill-In, Holiday	\$ 1,745.63
Feb-08	Village	\$ 605.25	Investigations	\$ 522.50
Feb-08	Collaboration	\$ 1,218.38	Holiday, Investigation, Fill-In	\$ 1,745.63
Mar-08	Village	\$ 342.00	Court	\$ 522.50
Mar-08	Collaboration	\$ 128.25	Holiday	\$ 1,745.63
Apr-08	Village	\$ 399.00	Court, Investigation	\$ 522.50
Apr-08	Collaboration	\$ 513.00	Fill-In	\$ 1,745.63
May-08				\$ 522.50
May-08				\$ 1,745.63
Jun-08				\$ 522.50
Jun-08				\$ 1,745.63
Jul-08				\$ 522.50
Jul-08				\$ 1,745.63
8-Aug				\$ 522.50
8-Aug				\$ 1,745.63
8-Sep				\$ 522.50
8-Sep				\$ 1,745.63
8-Oct				\$ 522.50
8-Oct				\$ 1,745.63
8-Nov				\$ 522.50
8-Nov				\$ 1,745.63
8-Dec				\$ 522.50
8-Dec				\$ 1,745.63
	<b>Totals</b>	<b>\$ 4,616.63</b>		<b>\$ 27,217.50</b>

Remit To:

WASHTENAW COUNTY  
TREASURER OFFICE  
P.O. BOX 8645  
ANN ARBOR, MI 48107 - 8645

Date: 8/8/2008  
Account: 100210  
Page: 1

Billing Address:

DEXTER VILLAGE  
8140 MAIN STREET  
DEXTER MI 48130

Customer Address:

DEXTER VILLAGE  
8140 MAIN STREET  
DEXTER MI 48130

Please be advised that your account has been debited or back-charged as follows:

Date	Number	Type	Item	Due Date	Remark	Amount
8/8/2008	16483	Invoice	001	9/6/2008	Local Unit OT 3/30-4/26/2008	912.00
Total Amount Invoiced						912.00
Balance Due						912.00

101,301,000. 803,000  
CN [07-08]

DEXTER VILLAGE  
 Date Range: 3/30/2008 - 4/26/2008

Pay Period	SLIPID	Leave Date	Hours	OT Type/Rate	Service Type	Billable	Reason	Comments	Rate	Total
03/30/2008 - 04/12/2008	102863	03/29/2008	1.00	Overtime @ 1.5	EXTENSION	Yes			\$57.00	\$ 57.00
03/30/2008 - 04/12/2008	102983	04/01/2008	2.00	Overtime @ 1.5	COURT	Yes	See Comments Below	DV ARREST	57.00	114.00
04/13/2008 - 04/25/2008	104200	04/15/2008	2.00	Overtime @ 1.5	COURT	Yes	See Comments Below	JENNIFER FENTON DWLS AND FALSE ID TRIAL PLED TO DWLS LOG 569114	57.00	114.00
04/13/2008 - 04/25/2008	104074	04/15/2008	2.00	Overtime @ 1.5	COURT	Yes	See Comments Below	LOG 56972 SPEEDING VIOLATION, DEX A2 AND INVERNESS RESPONSIBLE. LOG 59378	\$57.00	\$114.00
TOTAL			7.00					LOG 56972 PUDELEK SPEEDING VIOLATION, FOUND RESPONSIBLE	\$57.00	\$399.00
Total Hours:			7.00							
Billable Hours:			7.00							
Non-Billable Hours:			0.00							

DEXTER COLLABORATION  
Date Range: 3/30/2008 - 4/26/2008

Employee	Pay Period	SUPPD	Leave Date	Hours	OT Type/Rate	Service Type	Billable	Reason	Comments	Rate	Total
DALTON, KEITH	03/30/2008 - 04/12/2008	103590	04/04/2008	8.00	Overtime @ 1.5 FILL IN	IN	Yes	VACATION	FILLED VACANT SHIFT FOR A P DAY TO MEET MINIMUM STAFFING	\$57.00	\$ 459.00
DALTON, KEITH	03/30/2008 - 04/12/2008	103591	04/10/2008	8.00	Overtime @ 1.5 FILL IN	IN	Yes	VACATION	TO COVER THE SHIFT FOR A BID VACATION WEEK. NEEDED TO MEET MINIMUM STAFFING	57.00	\$ 459.00
MESKO, MARK DOUGLAS	04/13/2008 - 04/29/2008	104077	04/17/2008	8.00	Overtime @ 1.5 FILL IN	IN	Yes	VACATION	POSTED OVERTIME TO MEET MINIMUM STAFFING. SUMNER ON VACATION	\$57.00	\$ 459.00
<b>TOTAL</b>				<b>24.00</b>							<b>\$1,368.00</b>

Total Hours: 24.00  
Billable Hours: 24.00  
Non-Billable Hours: 0.00

Billing Distribution for Collaboration:

Dexter Township (3 Deputies)	37.50%	\$ 513.00
Dexter Village (3 Deputies)	37.50%	\$ 513.00
Webster Township (2 Deputies)	25.00%	\$ 342.00
<b>Total</b>	<b>100.00%</b>	<b>\$1,368.00</b>

AGENDA 8-25-08

ITEM I-3

**Donna Dettling**

**From:** Gronevelt, Rhett [rhett.gronevelt@ohm-advisors.com]  
**Sent:** Thursday, August 21, 2008 2:31 AM  
**To:** Donna Dettling  
**Cc:** Courtney Nicholls; jcarson@aiserv.net  
**Subject:** WATS Memo  
**Attachments:** FAC U Agenda - August 08.pdf; Tech Agenda - August 08.pdf;  
08\_06\_08\_Tech\_FAC\_Mtg\_Summary.pdf

Donna-

Attached is a memo summarizing two recent WATS meetings I attended. As mentioned, I will be meeting with Jim Carson soon to discuss a couple of key items that would relate to Policy.

If you have any questions, let me know.

Rhett A. Gronevelt, PE  
Municipal Group Manager  
Orchard, Hiltz & McCliment, Inc.  
34000 Plymouth Road  
Livonia, MI 48150  
p. 734.522.6711  
f. 734.522.6427  
d. 734.436.4582  
[www.ohm-advisors.com](http://www.ohm-advisors.com)

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# Memorandum



Date: August 20, 2008

To: Donna Dettling, Village Manager

CC: Jim Carson, WATS Policy Committee Representative

From: Rhett Gronevelt, P.E.

Re: WATS Tech Committee Meeting Summary – August 6, 2008

Donna-

Although the July WATS Technical committee meeting was cancelled, the August meeting was held on August 6, as well as an Urban Federal-Aid Committee (FACU) meeting on August 7. Attached are the Agendas for these meetings. The following is a brief summary of relevant items from those two meetings:

### Tech Committee (August 6)

- A presentation was given by a representative from the EPA on new Air Quality requirements that will need to be addressed with the next Long-Range Plan (LRP) that is currently being developed for the region. Projects that change road capacity (increase or decrease) may have additional analysis required. The important thing is to make sure that all projects being planned are identified on the LRP. I will work with you and Village staff as the LRP develops to make sure any future potential projects are identified.
- There was a presentation from SEMCOG regarding a more comprehensive transportation Asset Management program being developed to include analysis of different transportation investment scenarios including reconstruction, rehabilitation, safety, non-motorized, and mass transit projects. This is being developed with SEMCOG for regional analysis, for now it does not have much direct applicability to the Village.
- Miscellaneous updates to the STP-Rural, TEDF-D, and 2011 TIP were recommended for approval.
- The group discussed the acquisition of some new traffic counters. The triggering event was that Ann Arbor lost several units in a fire. As part of the replacement, updated units are being considered, with the ability to count non-motorized traffic. Since the counters have been used as

# Memorandum



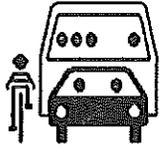
a “shared pool”, there is a desire to trade in several unit from all agencies. I have followed up on this item with staff and the Village was willing to have the one unit owned be part of the upgrade. Assuming federal funds are used at 80% match, the local cost for a one unit upgrade will be only a few hundred dollars.

## FAC-Urban Meeting (August 7)

As you are aware, we assisted the Village by submitting three applications for STP-Urban funds in the recent Call for Projects. All of the applications received were scored and ranked. The good news is that the Village’s projects ranked very high on the WATS scoring system. However, the Village receives only a small portion of the funding based on the population formula used by the committee to distribute funds.

A draft 2010 – 2013 TIP was approved by the Committee. It then goes to the next Tech Committee meeting and Policy Committee meeting for approval. The draft included funding for the Mill Creek Non-Motorized Trail project, and minimal funding for Central St. Although the Central Street funding was minimal, it is critical to get it on the list, as funding levels may improve in the next few years if changes are made at a federal/state level. Also, the TIP will change several time between now and the construction year. I will communicate with Mr. Carson before the next Policy Meeting for coordination.

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## WASHTENAW AREA TRANSPORTATION STUDY

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705 NORTH ZEEB ROAD 2ND FLOOR  
ANN ARBOR, MICHIGAN 48103-1560  
PHONE: (734) 994-3127 FAX: (734) 994-3129  
WEBSITE: WWW.MIWATS.ORG  
E-MAIL: WATS@MIWATS.ORG

### NOTICE OF MEETING

URBAN FEDERAL AID COMMITTEE

DATE: Thursday, August 7, 2008

TIME: 3:00 pm

PLACE: WATS Meeting Room, 705 North Zeeb Road, 2<sup>nd</sup> Floor

#### AGENDA:

1. Call to Order
2. Public Participation
3. Approval of Minutes – March 27, 2008 FAC Urban Meeting (attached) – Action
4. Communications and Announcements
5. New Business
  - A. Review of Adopted program (attached) – Information
  - B. Review of projects submitted for consideration (attached) – Information
  - C. Approval of Revised FAC Urban Program – Action
6. Agency Reports

Ann Arbor	AATA	Dexter
Eastern Michigan University	MDOT	Saline
University of Michigan	WCP&E	WCRC
Ypsilanti		
7. Adjournment

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#### POLICY COMMITTEE MEMBERS

• CITY OF ANN ARBOR • ANN ARBOR TRANSPORTATION AUTHORITY • ANN ARBOR TOWNSHIP • CITY OF CHELSEA • VILLAGE OF DEXTER •  
• DEXTER TOWNSHIP • EASTERN MICHIGAN UNIVERSITY • MICHIGAN DEPARTMENT OF TRANSPORTATION • NORTHFIELD TOWNSHIP • PITTSFIELD TOWNSHIP •  
• CITY OF SALINE • SCIO TOWNSHIP • SOUTHWEST WASHTENAW COUNCIL OF GOVERNMENTS • SUPERIOR TOWNSHIP • UNIVERSITY OF MICHIGAN •  
• WASHTENAW COUNTY BOARD OF COMMISSIONERS • WASHTENAW COUNTY ROAD COMMISSION • CITY OF YPSILANTI • YPSILANTI TOWNSHIP •  
• EX OFFICIO: FEDERAL HIGHWAY ADMINISTRATION • SOUTHEAST MICHIGAN COUNCIL OF GOVERNMENTS •

AN INTERMUNICIPALITY COMMITTEE ORGANIZED UNDER ACT 200 OF PUBLIC ACTS OF MICHIGAN (1957)  
REPRESENTING WASHTENAW COUNTY

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## WASHTENAW AREA TRANSPORTATION STUDY

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705 NORTH ZEEB ROAD 2ND FLOOR  
ANN ARBOR, MICHIGAN 48103-1560  
PHONE: (734) 994-3127 FAX: (734) 994-3129  
WEBSITE: WWW.MIWATS.ORG  
E-MAIL: WATS@MIWATS.ORG

# NOTICE OF MEETING

## TECHNICAL ADVISORY SUBCOMMITTEE

DATE: Wednesday, August 6, 2008

TIME: 9:30 am

PLACE: WATS Meeting room, 705 North Zeeb Road, Scio Township

### AGENDA:

1. Call to Order
2. Public Participation
3. Approval of Minutes – June 4, 2008 Technical Meeting (attached) – Action
4. Communications and Announcements
5. Report on WATS Activities
6. Old Business
7. New Business
  - A. Air Quality Conformity Update Presentation – Joan Weidner
  - B. Asset Manager NT Presentation – Jennifer Evans
  - C. STP Rural and TEDF D Amendments update (attached) – Eric Bombery
  - D. TIP Administrative Amendments Update (attached) – Eric Bombery

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#### POLICY COMMITTEE MEMBERS

• CITY OF ANN ARBOR • ANN ARBOR TRANSPORTATION AUTHORITY • ANN ARBOR TOWNSHIP • CITY OF CHELSEA • VILLAGE OF DEXTER •  
DEXTER TOWNSHIP • EASTERN MICHIGAN UNIVERSITY • MICHIGAN DEPARTMENT OF TRANSPORTATION • NORTHFIELD TOWNSHIP • PITTSFIELD TOWNSHIP •  
• CITY OF SALINE • SCIO TOWNSHIP • SOUTHWEST WASHTENAW COUNCIL OF GOVERNMENTS • SUPERIOR TOWNSHIP • UNIVERSITY OF MICHIGAN •  
• WASHTENAW COUNTY BOARD OF COMMISSIONERS • WASHTENAW COUNTY ROAD COMMISSION • CITY OF YPSILANTI • YPSILANTI TOWNSHIP •  
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AN INTERMUNICIPALITY COMMITTEE ORGANIZED UNDER ACT 200 OF PUBLIC ACTS OF MICHIGAN (1957)  
REPRESENTING WASHTENAW

Technical Committee Agenda  
August 6, 2008  
Page 2

8. Agency Reports

City of Ann Arbor  
Village of Dexter  
Pittsfield Township  
City of Saline  
WCRC  
Ypsilanti Township

AATA  
EMU  
MDOT Planning  
SEMCOG  
City of Ypsilanti

City of Chelsea  
FHWA  
MDOT Region/TSC  
U of M  
WC Planning & Environment

9. Adjournment

**VILLAGE OF DEXTER**[ddettling@villageofdexter.org](mailto: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: August 25, 2008**  
**Re: Village Manager Report**

1. Meeting Review:
  - August 6<sup>th</sup> - Architect meeting to refine scope of services
  - August 6<sup>th</sup> - Jeffords/Forest/Alley Project Update Meeting
  - August 6<sup>th</sup> - ReCellular Announcement
  - August 18<sup>th</sup> - Council Work Session
  - August 20<sup>th</sup> - Dykema Law Seminar
  - August 20<sup>th</sup> - MDEQ Settlement Meeting re: Administrative Consent Order
  - August 21<sup>st</sup> - Jeffords/Forest/Alley Project Update Meeting
2. Upcoming Meeting Review:
  - September 11<sup>th</sup> - DDA Meeting
  - September 15<sup>th</sup> - Council Work Session
  - September 18<sup>th</sup> - Police Services Steering Committee Workshop
3. Bucket Fillers Work Shop- "REMINDER" The workshop is scheduled for Saturday, November 22nd.
4. Police Services Steering Committee- A Work Shop with the Police Services Steering Committee is scheduled for September 18, 2008 at 9:00 a.m. at the Western Washtenaw Service Center on Zeeb Road. The Steering Committee will be providing a report and updates on their efforts to date as well as plans for taking a pro-active role in the development of contract provisions for the 2010 Police Services Contract period and beyond. Contracting and non-contracting municipalities are encouraged to attend.
5. Meet Candidate for Superintendent Dexter Community School. Council is invited to attend an Open House to meet Rob Glass a candidate for the DCS Superintendent position. The Open House will be held on **Thursday, August 28, 2008 from 5:00 to 5:45 p.m. at Creekside Media Center, 2615 Baker Road.**
6. Ann Arbor Street Improvement Project - CD Hughes is still committed to completing a majority of the work by the first week of September. The contractor continues to work extended hours to 8:00 p.m. in the evenings and on Saturday's to achieve this schedule.
7. Alpine Alley/Behind Pub DDA Project- The retaining wall will be completed the week of August 25<sup>th</sup> and the asphalt poured soon after that.



AGENDA 8-25-08ITEM I-6**Donna Dettling**

**From:** Keough, Shawn [SKEOUGH@WadeTrim.com]  
**Sent:** Thursday, August 21, 2008 7:46 AM  
**To:** Donna Dettling  
**Cc:** Courtney Nicholls  
**Subject:** President's Report for August 25, 2008 Council Packet

Hello everyone,

Here is my written update of activities:

Activities since August 11, 2008 Village Council meeting:

August 14th - worked with Courtney Nicholls to draft a response letter to Sheriff Minzey regarding his interest in establishing a western operations center. The response was suggested by Mr. Carson and supported by Council. A copy of the letter is in the packet under Communications.

August 18, 2008 - Council Work session to discuss Grand Street Property Evaluation

August 19, 2008 - Followed up Joe Semifero's suggestion (Council Comment on August 11th) that we contact Chelsea to learn more about their cost of Police Services. I spoke with Mayor Feeney and she encouraged us to contact John Hanifan directly for this information. I will be discussing this with Donna Dettling this week and we will work together to contact John. I would like to keep Joe involved in these initial discussions and bring any information we learn back to the Council.

Future activities:

August 25, 2008 - Village Council Meeting

September 4, 2008 - Chief Elected Officials Meeting (may have a conflict, but trying to attend)

September 8, 2008 - Village Council Meeting

September 15, 2008 - 2nd Workshop to discuss Grand Street opportunities for facility improvements/Village offices.

September 22, 2008 - Village Council Meeting

September 29, 2008 - Visioning session for Mill Creek Park Planning

I also plan to contact Spalding Clark to introduce myself.

As always, please contact me with any questions,

Shawn Keough

8/21/2008

P25





INVOICE APPROVAL LIST BY FUND

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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 Council						
101-101.000-901.000	Printing &	PRINT-TECH, INC. NEWLETTER JULY/AUG 08 & MAILIN	0	188383	08/20/2008	971.00
						-----
Total Village Council						971.00
Dept: Village Manager						
101-172.000-721.000	Health & L	BLUE CARE NETWORK OF MICHIGAN COVERAGE PERIOD 09/01-09/30	0	082210002536	08/19/2008	1,654.15
101-172.000-721.000	Health & L	FORT DEARBORN LIFE INSURANCE AIKEN, ERIN & VIEBAHN, TODD	0	154072	08/19/2008	116.70
101-172.000-722.000	Life & Dis	GADALETO, RAMSBY & ASSOCIATES BILLING PERIOD 09/01-10/01/08	0		08/19/2008	127.93
101-172.000-960.000	Education	MUNICIPAL EMPLOYEES RETIREMENT MERS ANNUAL MEETING	0	13372500	08/20/2008	185.00
						-----
Total Village Manager						2,083.78
Dept: Attorney						
101-210.000-810.000	Attorney F	DYKEMA GOSSETT PLLC WCPARC MILLER PRESERVE	0	1230008	08/19/2008	117.23
101-210.000-810.000	Attorney F	SCOTT E. MUNZEL, PC LEGAL SERVICES-DAVIS PROPERTY	0		08/20/2008	693.00
101-210.000-810.000	Attorney F	THOMAS STRINGER LEGAL SERVICES	0	1589	08/20/2008	527.00
						-----
Total Attorney						1,337.23
Dept: Village Clerk						
101-215.000-901.000	Printing &	HERITAGE NEWSPAPERS SYNOP REG MTG 6/23	0	1941308	08/19/2008	90.00
						-----
Total Village Clerk						90.00
Dept: Village Treasurer						
101-253.000-721.000	Health & L	BLUE CARE NETWORK OF MICHIGAN COVERAGE PERIOD 09/01-09/30	0	082210002536	08/19/2008	1,195.97
101-253.000-722.000	Life & Dis	GADALETO, RAMSBY & ASSOCIATES BILLING PERIOD 09/01-10/01/08	0		08/19/2008	37.30
101-253.000-727.000	Office Sup	STAPLES BUSINESS ADVANTAGE OFFICE SUPPLIES	0	3106452528 & 29	08/20/2008	71.02
101-253.000-958.000	Membership	MICHIGAN GOVERNMENT FINANCE OF 2009 MEMBERSHIP RENEWAL APP	0		08/20/2008	70.00
101-253.000-960.000	Education	MICHIGAN GOVERNMENT FINANCE OF 59TH ANNUAL FALL TRAINING	0		08/20/2008	195.00
						-----
Total Village Treasurer						1,569.29
Dept: Buildings & Grounds						
101-265.000-727.000	Office Sup	ARBOR SPRINGS WATER CO. INC 2 5-GAL SPRING WATER	0	1055830	08/19/2008	11.50
101-265.000-727.000	Office Sup	STAPLES BUSINESS ADVANTAGE OFFICE SUPPLIES	0	3106452528 & 29	08/20/2008	196.08
101-265.000-843.000	Property T	SCIO TOWNSHIP TREASURER HD-08-06-127-014 SUMMER TAX	0		08/20/2008	380.60
101-265.000-843.000	Property T	SCIO TOWNSHIP TREASURER HD-08-06-210-056 SUMMER TAX	0		08/20/2008	532.73
101-265.000-843.000	Property T	DEXTER VILLAGE HD-08-06-210-056 VILLAGE TAX	0		08/20/2008	677.80
101-265.000-843.000	Property T	DEXTER VILLAGE HD-08-06-127-014 VILLAGE TAX	0		08/20/2008	484.25
101-265.000-920.000	Utilities	DTE ENERGY 294954200043	0		08/19/2008	15.50
101-265.000-920.001	Telephones	NEXTEL COMMUNICATIONS JULY 07-AUG 06, 2008	0	593543512-077	08/20/2008	138.81
101-265.000-935.000	Bldg Maint	CINTAS CORPORATION VILLAGE OFFICES 8-7-08	0	300102989	08/19/2008	28.25
101-265.000-936.000	Equip Serv	TECH RESOURCES, INC. MONTHLY BILLING AUG 2008	0	7091	08/20/2008	79.95
101-265.000-937.000	Equip Main	ABSOLUTE COMPUTER SERVICES COMPUTER REPAIR	0	58752	08/19/2008	45.00
101-265.000-943.001	Office Spa	JONES LANG LASALLE AMERICAS, I SEPTEMBER 2008 RENT	0		08/20/2008	750.00
101-265.000-977.000	Equipment	CARLSON COMMUNICATION MUSIC ON HOLD/HANDSET LIFTER	0	4779	08/19/2008	275.00

INVOICE APPROVAL LIST BY FUND

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Village of Dexter

Fund	Department	Account	GL Number	Vendor Name	Check	Invoice	Due	Amount	
			Abbrev	Invoice Description	Number	Number	Date		
Fund: General Fund									
Dept: Buildings & Grounds									
								Total Buildings & Grounds	3,615.47
Dept: Village Tree Program									
101-285.000-803.000	Contracted	MIDWESTERN CONSULTING PROJECT 03088A			0	03088A-56	08/20/2008	2,075.15	
								Total Village Tree Program	2,075.15
Dept: Law Enforcement									
101-301.000-803.000	Contracted	WASHTENAW COUNTY TREASURER LOCAL UNIT 07			0	16483	08/20/2008	912.00	
101-301.000-803.000	Contracted	WASHTENAW COUNTY TREASURER 08/08 LAW ENF			0	16458	08/20/2008	34,125.75	
101-301.000-920.000	Utilities	DTE ENERGY 321995300118			0		08/19/2008	460.96	
								Total Law Enforcement	35,498.71
Dept: Fire Department									
101-336.000-721.000	Health & L	BLUE CARE NETWORK OF MICHIGAN COVERAGE PERIOD 09/01-09/30			0	082210002536	08/19/2008	2,123.81	
								Total Fire Department	2,123.81
Dept: Planning Department									
101-400.000-721.000	Health & L	BLUE CARE NETWORK OF MICHIGAN COVERAGE PERIOD 09/01-09/30			0	082210002536	08/19/2008	1,195.97	
101-400.000-722.000	Life & Dis	GADALETO, RAMSBY & ASSOCIATES BILLING PERIOD 09/01-10/01/08			0		08/19/2008	36.54	
101-400.000-802.000	Profession	CARLISLE-WORTMAN ASSOCIATES RETAINER-JULY			0	288-101	08/19/2008	390.00	
101-400.000-802.000	Profession	CARLISLE-WORTMAN ASSOCIATES SGRAT PROJECT			0	288-103	08/19/2008	192.50	
								Total Planning Department	1,815.01
Dept: Zoning Board of Appeals									
101-410.000-901.000	Printing &	HERITAGE NEWSPAPERS ZBA-7956 GRAND ST			0	1942188	08/19/2008	40.50	
								Total Zoning Board of Appeals	40.50
Dept: Department of Public Works									
101-441.000-721.000	Health & L	BLUE CARE NETWORK OF MICHIGAN COVERAGE PERIOD 09/01-09/30			0	082210002536	08/19/2008	741.49	
101-441.000-721.000	Health & L	FORT DEARBORN LIFE INSURANCE AIKEN, ERIN & VIEBANH, TODD			0	154072	08/19/2008	116.70	
101-441.000-722.000	Life & Dis	GADALETO, RAMSBY & ASSOCIATES BILLING PERIOD 09/01-10/01/08			0		08/19/2008	38.81	
101-441.000-740.000	Operating	DEXTER MILL WELD WIRE			0	81078	08/19/2008	46.65	
101-441.000-745.000	Uniform Al	CINTAS CORPORATION DPW 8-12-08			0	300105549	08/19/2008	68.70	
101-441.000-745.000	Uniform Al	CINTAS CORPORATION DPW 8-5-08			0	300849997	08/19/2008	68.70	
101-441.000-751.000	Gasoline &	CORRTGAN OIL COMPANY ULTRA DIESEL			0	5228945	08/19/2008	733.21	
101-441.000-920.000	Utilities	COMCAST 08/19-09/18			0	08/19/2008	08/19/2008	59.09	
101-441.000-920.000	Utilities	DTE ENERGY 294954200134			0		08/19/2008	1,653.81	
101-441.000-920.001	Telephones	NEXTEL COMMUNICATIONS JULY 07-AUG 06, 2008			0	593543512-077	08/20/2008	138.81	
								Total Department of Public Works	3,665.97
Dept: Downtown Public Works									
101-442.000-920.000	Utilities	DTE ENERGY 294954200027			0		08/19/2008	70.55	
101-442.000-920.000	Utilities	DTE ENERGY 294954200035			0		08/19/2008	76.40	
101-442.000-920.000	Utilities	DTE ENERGY 294954200084			0		08/19/2008	74.67	
101-442.000-920.000	Utilities	DTE ENERGY 202373300013			0		08/19/2008	26.84	

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Village of Dexter

Fund	Department	Account	GL Number	Vendor Name	Check	Invoice	Due	Amount
			Abbrev	Invoice Description	Number	Number	Date	
Fund: General Fund								
Dept: Downtown Public Works								
Total Downtown Public Works								248.46
Dept: Storm Water								
101-445.000-802.000	Profession		CARLISLE-WORTMAN ASSOCIATES		0		08/19/2008	897.50
			STORMWATER PROJECT PHASE II			288-102		
101-445.000-802.000	Profession		ORCHARD, HILTZ & MCCLIMENT INC		0		08/20/2008	1,885.50
			PROJ. # 0130-08-0011			123040		
Total Storm Water								2,783.00
Dept: Engineering								
101-447.000-830.000	Engineerin		ORCHARD, HILTZ & MCCLIMENT INC		0		08/20/2008	544.00
			PROJ. # 0130-08-0011			123040		
Total Engineering								544.00
Dept: Municipal Street Lights								
101-448.000-920.003	St Lights		DTE ENERGY-STREET LIGHTING		0		08/19/2008	2,578.93
			12526 COMPANY OWNED ORNAMENTAL					
101-448.000-920.003	St Lights		DTE ENERGY-STREET LIGHTING		0		08/19/2008	1,608.78
			12528 COMPANY OWNED OVERHEAD					
101-448.000-920.003	St Lights		DTE ENERGY-STREET LIGHTING		0		08/19/2008	244.14
			12529 TRAFFIC/SIGNAL LIGHTS					
Total Municipal Street Lights								4,431.85
Dept: Solid Waste								
101-528.000-740.000	Operating		SUN VALLEY EQUIPMENT		0		08/20/2008	16.80
			ROPE			3418		
101-528.000-805.000	Solid Wast		WASTE MANAGEMENT		0		08/20/2008	17,284.93
			RESIDENTIAL SERVICE			3611879		
101-528.000-805.000	Solid Wast		WASTE MANAGEMENT		0		08/20/2008	18,174.91
			COMMERCIAL			3602476		
Total Solid Waste								35,476.64
Dept: Parks & Recreation								
101-751.000-721.000	Health & L		BLUE CARE NETWORK OF MICHIGAN		0		08/19/2008	119.60
			COVERAGE PERIOD 09/01-09/30			082210002536		
101-751.000-722.000	Life & Dis		GADALETO, RAMSBY & ASSOCIATES		0		08/19/2008	6.26
			BILLING PERIOD 09/01-10/01/08					
Total Parks & Recreation								125.86
Fund Total								98,495.73
Fund: Major Streets Fund								
Dept: Contracted Road Construction								
202-451.000-974.000	CIP Capita		ORCHARD, HILTZ & MCCLIMENT INC		0		08/20/2008	2,024.50
			PROJ. # 0130-07-0045			123032		
202-451.000-974.009	Central St		ORCHARD, HILTZ & MCCLIMENT INC		0		08/20/2008	1,606.00
			PROJ. # 0130-08-0011			123040		
Total Contracted Road Construction								3,630.50
Dept: Routine Maintenance								
202-463.000-721.000	Health & L		BLUE CARE NETWORK OF MICHIGAN		0		08/19/2008	621.90
			COVERAGE PERIOD 09/01-09/30			082210002536		
202-463.000-722.000	Life & Dis		GADALETO, RAMSBY & ASSOCIATES		0		08/19/2008	32.55
			BILLING PERIOD 09/01-10/01/08					
202-463.000-740.000	Operating		BARRETT PAVING MATERIALS INC		0		08/19/2008	60.46
			COMM. TOPPIN TONS			104564		
202-463.000-802.000	Profession		ORCHARD, HILTZ & MCCLIMENT INC		0		08/20/2008	1,695.25
			PROJ. # 0130-08-0041			123041		
Total Routine Maintenance								2,410.16
Dept: Traffic Services								
202-474.000-721.000	Health & L		BLUE CARE NETWORK OF MICHIGAN		0		08/19/2008	191.36
			COVERAGE PERIOD 09/01-09/30			082210002536		
202-474.000-722.000	Life & Dis		GADALETO, RAMSBY & ASSOCIATES		0		08/19/2008	10.02
			BILLING PERIOD 09/01-10/01/08					
Total Traffic Services								201.38
Dept: Winter Maintenance								

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Village of Dexter

Fund	Department	Account	GL Number	Vendor Name	Check	Invoice	Due	Amount
			Abbrev	Invoice Description	Number	Number	Date	
<b>Fund: Major Streets Fund</b>								
Dept: Winter Maintenance								
		202-478.000-721.000	Health & L	BLUE CARE NETWORK OF MICHIGAN COVERAGE PERIOD 09/01-09/30	0	082210002536	08/19/2008	382.71
		202-478.000-722.000	Life & Dis	GADALETO, RAMSBY & ASSOCIATES BILLING PERIOD 09/01-10/01/08	0		08/19/2008	20.03
								402.74
Total Winter Maintenance								
								6,644.78
Fund Total								
<b>Fund: Local Streets Fund</b>								
Dept: Contracted Road Construction								
		203-451.000-803.000	Contracted	RADTKE TRUCKING, LLC LIME STONE 8-14-08	0		08/20/2008	360.00
		203-451.000-970.000	Capital Im	ORCHARD, HILTZ & MCCLIMENT INC PROJ. # 0130-07-0073	0	123033	08/20/2008	2,578.75
		203-451.000-970.000	Capital Im	ORCHARD, HILTZ & MCCLIMENT INC PROJ. # 0130-07-0074	0	123034	08/20/2008	491.00
		203-451.000-974.001	Other capi	MIDWESTERN CONSULTING PROJECT 03088A	0	03088A-56	08/20/2008	90.20
		203-451.000-974.001	Other capi	ORCHARD, HILTZ & MCCLIMENT INC PROJ. # 0130-08-0011	0	123040	08/20/2008	182.00
								3,701.95
Total Contracted Road Construction								
Dept: Routine Maintenance								
		203-463.000-721.000	Health & L	BLUE CARE NETWORK OF MICHIGAN COVERAGE PERIOD 09/01-09/30	0	082210002536	08/19/2008	191.36
		203-463.000-722.000	Life & Dis	GADALETO, RAMSBY & ASSOCIATES BILLING PERIOD 09/01-10/01/08	0		08/19/2008	10.02
								201.38
Total Routine Maintenance								
Dept: Traffic Services								
		203-474.000-721.000	Health & L	BLUE CARE NETWORK OF MICHIGAN COVERAGE PERIOD 09/01-09/30	0	082210002536	08/19/2008	47.84
		203-474.000-722.000	Life & Dis	GADALETO, RAMSBY & ASSOCIATES BILLING PERIOD 09/01-10/01/08	0		08/19/2008	2.50
		203-474.000-740.000	Operating	LOWE'S BUSINESS ACCOUNT TWINE & STAKE	0	02960	08/19/2008	55.76
		203-474.000-740.000	Operating	LOWE'S BUSINESS ACCOUNT GRADE STAKE	0	02268	08/19/2008	59.64
								165.74
Total Traffic Services								
Dept: Winter Maintenance								
		203-478.000-721.000	Health & L	BLUE CARE NETWORK OF MICHIGAN COVERAGE PERIOD 09/01-09/30	0	082210002536	08/19/2008	95.68
		203-478.000-722.000	Life & Dis	GADALETO, RAMSBY & ASSOCIATES BILLING PERIOD 09/01-10/01/08	0		08/19/2008	5.01
								100.69
Total Winter Maintenance								
								4,169.76
Fund Total								
<b>Fund: Equipment Replacement Fund</b>								
Dept: Department of Public Works								
		402-441.000-939.000	Vehicle Ma	PARTS PEDDLER AUTO SUPPLY PARTS	0	384479	08/20/2008	27.76
		402-441.000-939.000	Vehicle Ma	PARTS PEDDLER AUTO SUPPLY FUSE BLOCK	0	384572	08/20/2008	5.29
		402-441.000-939.000	Vehicle Ma	PARTS PEDDLER AUTO SUPPLY ANTI-FREEZE	0	384611	08/20/2008	61.74
								94.79
Total Department of Public Works								
								94.79
Fund Total								
<b>Fund: Sewer Enterprise Fund</b>								
Dept: Administration								
		590-248.000-811.000	Atty Misc	DYKEMA GOSSETT PLLC WCPARC MILLER PRESERVE	0	1230008	08/19/2008	216.00
								216.00
Total Administration								

INVOICE APPROVAL LIST BY FUND

Date: 08/20/2008  
 Time: 2:32pm  
 Page: 5

Village of Dexter

Fund	Department	Account	GL Number	Vendor Name	Check	Invoice	Due	Amount
			Abbrev	Invoice Description	Number	Number	Date	
Fund: Sewer Enterprise Fund								
Dept: Sewer Utilities Department								
590-548.000-721.000	Health & L			BLUE CARE NETWORK OF MICHIGAN	0		08/19/2008	4,431.66
				COVERAGE PERIOD 09/01-09/30		082210002536		
590-548.000-722.000	Life & Dis			GADALETO, RAMSBY & ASSOCIATES	0		08/19/2008	120.53
				BILLING PERIOD 09/01-10/01/08				
590-548.000-740.000	Operating			CHAMPION WATER TREATMENT	0		08/19/2008	4.25
				1 WATER		40248		
590-548.000-740.000	Operating			STAPLES BUSINESS ADVANTAGE	0		08/20/2008	127.50
				OFFICE SUPPLIES		3106452530		
590-548.000-742.000	Chem Plant			ALEXANDER CHEMICAL CORPORATION	0		08/19/2008	1,920.50
				CHEMICALS		0401829		
590-548.000-742.000	Chem Plant			ALEXANDER CHEMICAL CORPORATION	0		08/19/2008	470.00
				REFUND DEPOSIT FEE		0401830		
590-548.000-743.000	Chem Lab			KENCO, INC.	0		08/19/2008	17.36
				STORE 15 #137/TRANS 1003646		109615		
590-548.000-743.000	Chem Lab			ENVIRONMENTAL RESOURCE ASSOC	0		08/19/2008	245.13
				POTABLEWATR		517087		
590-548.000-743.000	Chem Lab			NORTH CENTRAL LABORATORIES	0		08/20/2008	208.86
				CHEMICALS		239460		
590-548.000-743.000	Chem Lab			SERVICE SPECIALISTS OF AMERICA	0		08/20/2008	250.00
				PH METER REPAIR		12349		
590-548.000-745.000	Uniform Al			CINTAS CORPORATION	0		08/19/2008	43.00
				WWTP 8-12-08		300105550		
590-548.000-745.000	Uniform Al			CINTAS CORPORATION	0		08/19/2008	43.00
				WWTP		300849998		
590-548.000-802.000	Profession			METRO ENVIROMENTAL SERVICES	0		08/20/2008	2,101.25
				VACTOR SERVICE		38180		
590-548.000-802.000	Profession			ORCHARD, HILTZ & MCCLIMENT INC	0		08/20/2008	215.75
				PROJ. # 0130-08-0011		123040		
590-548.000-802.000	Profession			UIS PROGRAMMABLE SERVICES INC	0		08/20/2008	3,391.28
				WWTP HURON LIFTSTATION FAILURE		530333010		
590-548.000-824.000	Testing &			ATS	0		08/19/2008	180.00
				LAB SERVICES		2910		
590-548.000-920.000	Utilities			DTE ENERGY	0		08/19/2008	638.89
				466742700019				
590-548.000-920.000	Utilities			DTE ENERGY	0		08/19/2008	15.16
				321995300092				
590-548.000-920.000	Utilities			DTE ENERGY	0		08/19/2008	4,850.68
				321995300100				
590-548.000-920.001	Telephones			NEXTEL COMMUNICATIONS	0		08/20/2008	111.05
				JULY 07-AUG 06, 2008		593543512-077		
590-548.000-977.000	Equipment			DTE ENERGY COMPANY	0		08/19/2008	8,157.00
				NEW SERVICE @ 3676 CENTRAL		90044242		
590-548.000-977.000	Equipment			MORRIS ELECTRIC INC	0		08/20/2008	22,650.00
				SEWAGE LIFT GENERATORS				
Total Sewer Utilities Department								50,192.85
Dept: Capital Improvements CIP								
590-901.000-974.000	CIP Capita			ORCHARD, HILTZ & MCCLIMENT INC	0		08/20/2008	2,340.50
				PROJ. # 0130-07-0091		123035		
590-901.000-974.000	CIP Capita			ORCHARD, HILTZ & MCCLIMENT INC	0		08/20/2008	291.00
				PROJ. # 0130-08-0011		123040		
Total Capital Improvements CIP								2,631.50
Fund Total								53,040.35
Fund: Water Enterprise Fund								
Dept: Administration								
591-248.000-811.000	Atty Misc			DYKEMA GOSSETT PLLC	0		08/19/2008	216.00
				WCPARC MILLER PRESERVE		1230008		
Total Administration								216.00
Dept: Water Utilities Department								
591-556.000-721.000	Health & L			BLUE CARE NETWORK OF MICHIGAN	0		08/19/2008	1,107.91
				COVERAGE PERIOD 09/01-09/30		082210002536		
591-556.000-722.000	Life & Dis			GADALETO, RAMSBY & ASSOCIATES	0		08/19/2008	80.36
				BILLING PERIOD 09/01-10/01/08				
591-556.000-740.000	Operating			CHAMPION WATER TREATMENT	0		08/19/2008	8.50
				2 WATERS		40445		

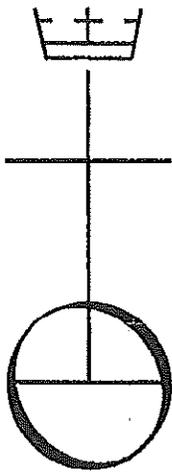
INVOICE APPROVAL LIST BY FUND

Date: 08/20/2008  
 Time: 2:32pm  
 Page: 6

Village of Dexter

Fund	Department	Account	GL Number	Vendor Name	Check	Invoice	Due	Amount	
			Abbrev	Invoice Description	Number	Number	Date		
Fund: Water Enterprise Fund									
Dept: Water Utilities Department									
		591-556.000-745.000	Uniform Al	CINTAS CORPORATION WWTP 8-12-08	0	300105550	08/19/2008	40.82	
		591-556.000-745.000	Uniform Al	CINTAS CORPORATION WWTP	0	300849998	08/19/2008	40.82	
		591-556.000-751.000	Gasoline &	CORRIGAN OIL COMPANY 87 GAS	0	5228946	08/19/2008	1,074.02	
		591-556.000-920.000	Utilities	DTE ENERGY 321995300035	0		08/19/2008	832.48	
		591-556.000-920.000	Utilities	DTE ENERGY 321995300043	0		08/19/2008	34.78	
		591-556.000-920.000	Utilities	DTE ENERGY 294954200068	0		08/19/2008	2,065.53	
		591-556.000-920.000	Utilities	DTE ENERGY 321995300084	0		08/19/2008	8.78	
		591-556.000-920.001	Telephones	NEXTEL COMMUNICATIONS JULY 07-AUG 06, 2008	0	593543512-077	08/20/2008	83.29	
		591-556.000-977.000	Equipaent	ETNA SUPPLY CO FORD 1" PACK JOINT	0	1574016	08/19/2008	190.80	
		591-556.000-977.000	Equipment	MICHIGAN PIPE & VALVE, INC. 8/5/08 THE BRIDGE	0	71257	08/20/2008	253.07	
								Total Water Utilities Department	5,821.16
Dept: Capital Improvements CIP									
		591-901.000-974.000	CIP Capita	ORCHARD, HILTZ & MCCLIMENT INC PROJ. # 0130-07-0101	0	123036	08/20/2008	2,246.00	
								Total Capital Improvements CIP	2,246.00
								Fund Total	8,283.16
Fund: Trust & Agency Fund									
Dept: Assets, Liabilities & Revenue									
		701-000.000-253.043	Dexter Dis	ORCHARD, HILTZ & MCCLIMENT INC PROJ #0130-06-1043	0	123029	08/20/2008	124.00	
		701-000.000-253.050	Dexter Fit	ORCHARD, HILTZ & MCCLIMENT INC PROJ. # 0130-07-1002	0	123037	08/20/2008	182.00	
		701-000.000-253.051	Schulz Dev	ORCHARD, HILTZ & MCCLIMENT INC PROJ. # 0130-07-1011	0	123038	08/20/2008	260.00	
		701-000.000-253.052	K-Space	ORCHARD, HILTZ & MCCLIMENT INC PROJ. #0130-07-1023	0	123039	08/20/2008	559.00	
		701-000.000-253.053	Cedars of	ORCHARD, HILTZ & MCCLIMENT INC PROJ. #0130-06-1052	0	123030	08/20/2008	714.75	
		701-000.000-253.053	Cedars of	ORCHARD, HILTZ & MCCLIMENT INC PROJ. #0130-06-1053	0	123031	08/20/2008	8,900.50	
								Total Assets, Liabilities & Revenue	10,740.25
								Fund Total	10,740.25
								Grand Total	181,468.82





**THE WEBSTER CHURCH**  
United Church of Christ  
5484 Webster Church Road  
Dexter, Michigan 48130-9635

**AGENDA** 8-25-08  
**ITEM** 5-2

**Rev. José A. Malayang**  
**Interim Pastor**  
Office: (734) 426-5115  
Home: (734) 544-8527

August 12, 2008

Dear Dexter Village Council;

Saturday September 27, 2008 is the date for this years annual Webster Fall Festival which is sponsored by Webster Church and the Webster Township Historical Society.

As in the past years we respectfully request permission to display a banner in downtown Dexter for two weeks prior to the festival. The banner is the same that we have used over the past few years. We would again like to display the banner on the Fire Dept fence.

Please address your reply to the undersigned. We can deliver the banner to the Fire Dept as we have in the past, when ever directed to do so by the village council.

We expect that our 27<sup>th</sup> annual Webster Fall Festival will be even more enjoyable for the community, and as in the past, we appreciate your assistance and cooperation.

Sincerely,

Chris Calleja - [a3bc2co@gmail.com](mailto:a3bc2co@gmail.com)  
Publicity Committee - Webster Fall Festival  
6260 Webster Church Road  
Dexter MI, 48130  
734-426-3555



COMMISSIONERS

FRED J. VEIGEL  
CHAIR

DAVID E. RUTLEDGE  
VICE CHAIR

VACANT  
MEMBER

August 18, 2008

WASHTENAW COUNTY  
BOARD OF COUNTY ROAD COMMISSIONERS

555 NORTH ZEEB ROAD

ANN ARBOR, MICHIGAN 48103

www.vcroads.org

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DIRECTOR OF ENGINEERING/  
COUNTY HIGHWAY ENGINEER

JAMES D. HARMON, P.E.  
DIRECTOR OF OPERATIONS

TELEPHONE (734) 761-1500  
FAX: (734) 761-3239

Mr. Gerald W. Fulcher, Jr., P.E.  
Chief, Transportation and Flood Hazard Unit  
Land and Water Management Division  
Department of Environmental Quality  
525 W. Allegan Street- P.O. Box 30458  
Lansing, MI 48909-7958

AGENDA 8-25-08  
ITEM K-1

Dear Mr. Fulcher:

We are pleased to respond to your letter of August 8 requesting additional information on the Dexter Main Street Bridge and Dam Removal project (MDEQ File No. 07-81-0070). Upon receipt of your letter, we immediately mobilized our team to initiate the field work, gather necessary data and perform the analysis required for a thorough response. Presented below are responses to each of the three questions (and sub-questions) you provided to us. In several cases, we have referenced (and attached) reports prepared by various members of our team.

- 1. **Sediment Trap Cleaning/ Minimizing Sediment Loss:** Per your direction, the sediment trap immediately upstream of the Temporary Access Road (TAR) was cleaned on Tuesday, August 12. The initial cleaning of the sediment trap in the immediate vicinity of the downstream double throat cross rock vane structure was also undertaken on August 12. (Sediment excavation estimates for both locations are provided in Attachment 1.)

Several additional measures are being taken for the balance of the project to minimize sediment loss. The two sediment traps mentioned above will be cleaned out on a more frequent basis as monitoring dictates. In each instance, excavation of sediment at the downstream double throat cross rock vane structure will precede excavation of the upstream (TAR) trap in the interest of minimizing mobilization and downstream movement of sediment. We will also avoid any excavation downstream of the double throat cross rock vane structure, also in the interest of minimizing sediment loss downstream. In addition, we propose to maintain the TAR at an elevation higher than was originally anticipated at this stage of the project. In so doing, the TAR will continue to serve as a temporary dam and help manage the rate of headcutting/sediment mobilization over the balance of the project while the remaining planned rock control structures are installed.

We are working diligently with the contractor to assess options for the use of an environmental clam shell bucket, either via purchase, rental or modification of the existing equipment. Initial examination of these options has raised concerns associated with exceedingly high costs for purchase of the specialized bucket (estimated at \$35,000) and prospective delays associated with either purchase or

equipment modification. We will provide further updates to you in this regard as new information is available. In the interim, we will continue to take the above-mentioned actions to minimize sediment loss downstream.

We are convinced that the great majority of the observed downstream sedimentation is attributable to the loss of the dam structure's integrity following the initial excavation of the organic materials behind the dam on June 7. The subsequent "boil" underneath the dam moved significant volumes of sediment beneath the existing grouted apron, sediment that would have otherwise been captured in the traps. With the dam now removed and this problem eliminated, we are also confident that the two existing sediment traps will be adequate in managing future sediment movement over the course of the project.

**2a. Sediment deposited in Mill Creek in the 2000 foot area downstream of the project site.** Estimates of sediment deposited downstream of the project site are difficult to quantify due to the spatial extent of deposition. Thus, the estimates presented in this letter are provided as a range to express the uncertainty inherent in their estimation. Field observations indicate that sediment has deposited in Mill Creek from the project site to approximately 2,500 ft downstream. Sediment depths along this stretch of creek range from a few inches to approximately a foot. Assuming an average channel width of 50 ft., this is between 1,500 to 3,000 cubic yards of sediment.

**2b. Explanation as to the cause of the sedimentation.** We have concluded that the great majority of sedimentation downstream of the dam location is attributable to problems associated with the loss of the dam structure's integrity following excavation of organic material immediately behind the dam. The excavation took place on June 7 and entailed the removal of approximately 1,218 cubic yards of material. Immediately upon removal, a "boil" developed under the dam and beneath the existing grouted apron, resulting in significant scouring and sediment mobilization. This coincided with heavy precipitation events in the month of June that likely exacerbated the problem.

We have concluded that the excavated organic material may likely have acted as a "seal" that masked a longstanding problem with the integrity of the dam. The "boil" problem compromised the effectiveness of the cofferdam in the northeast quadrant of the bridge project and also raised safety concerns associated with the prospective undermining of the easterly approach to the bridge. These issues were promptly brought to the attention of the MDEQ, which subsequently approved modifications to the timing and approach for dam removal. These modifications alleviated the "boil" problem and, in so doing, the cause of the great majority of sedimentation moving downstream.

**2c. Sediment bed load transported in Mill Creek and the Huron River during a bankfull event.** The total sediment load transported in Mill Creek and the Huron River during bankfull flow was calculated using flow characteristics (flow, depth,

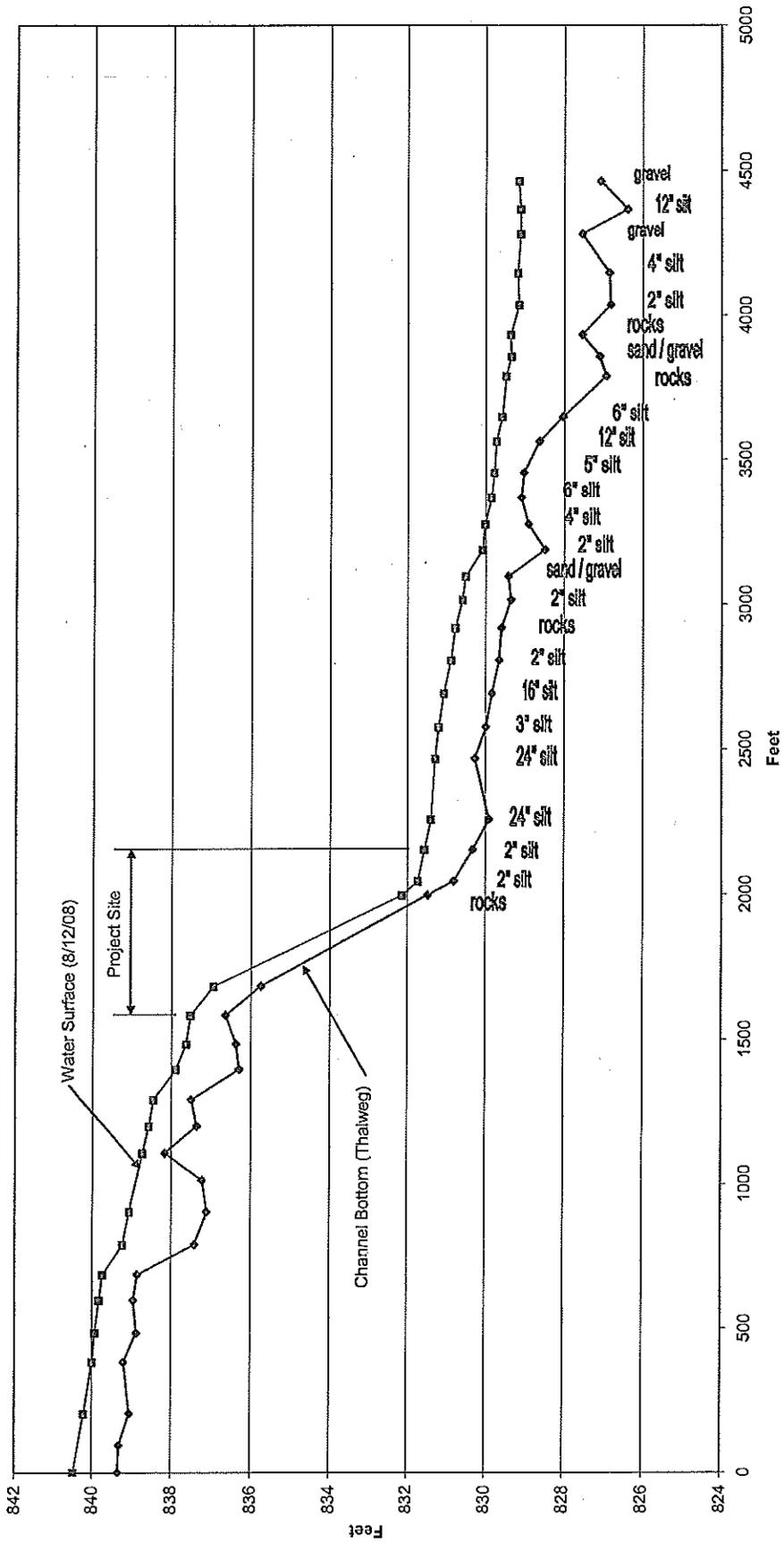
velocity, width) estimated from survey data using the Colby method. Fine to medium sand was assumed to be typical of Mill Creek and the Huron River for purposes of the sediment transport calculations. This assumption was used instead of the median bed size found during the pebble count because the riffle bed forms are not abundant in this section of the Huron River. The assumed median bed size should be consistent with typical Huron River bed characteristics and provide reasonable estimates of sediment transport capabilities. Results of the total sediment load calculations are presented below and documented in Attachment 2. The pebble count analysis, as requested in your letter, is summarized in Attachment 3.

	<b>Mill Creek</b>	<b>Huron River</b>
<b>Bankfull Flow</b>	640 CFS	1,330 CFS
<b>Bankfull Velocity</b>	3.5 FPS	3.9 FPS
<b>Bankfull Width</b>	47 FT	82 FT
<b>Bankfull Depth</b>	4 FT	4.2 FT
<b>Median Grain Size</b>	.125 - .250 mm	22.6 – 32.0 mm (from riffle)
<b>Maximum Moveable Sediment Size</b>	25.4 mm/ 1 in	30.5 mm/ 1.2 in
<b>Total Sediment Load</b>	2,000 tons/ day	3,800 tons/ day

**2d. Longitudinal elevation survey of Mill Creek.** Elevation data developed by Wade Trim is presented in the profile below. The survey upstream of the project site extended to the riffles near the cemetery, as requested. Future mobilization of sediment from the former impoundment will be a function of sediment size, bed armoring, and the location of natural and engineered grade control structures. The project permit calls for installation of multiple rock structures to provide grade control and allow for a controlled elevation change from the former impoundment to the creek section below the former dam site. These structures will minimize the depth of head cutting within the former impoundment. Our estimate is that the existing head cut will continue to the armored riffle section near the cemetery from the rock structure to be placed immediately upstream of the TAR. This section of creek is approximately 1,400 ft in length. Substrate in this section is composed of sand, silt and cobble.

The channel slope of the upstream section is similar to that of the downstream section. Thus, the channel may be nearing its equilibrium state. Much of the immediately mobilized sediment has been transported downstream and removed via the sediment traps or escaped capture and was transported downstream. Based on the current profile of the creek upstream of the former dam, as well as our interpretation that this section is nearing equilibrium, we do not expect extensive additional sediment mobilization in the future. Much of the easily transported sediment has already been mobilized. As can be expected, future transport of sediment will occur during seasonal or periodic high flow events and may draw sediment from the substrate and unstable banks.

# Mill Creek Profile



- 2e. Timeline and elevation data for the lowering of the dam and Temporary Access Road.** Please see Attachment 4 for this timeline and elevation data.
- 2f. Elevation data taken at control points established prior to the start of the project.** Attachment 5 includes the elevations of the bed at established control points from project inception through the most recent reading (July 29, 2008).
- 2g. Dates of when upstream sediment traps were cleaned and associated excavation quantities.** Dates and quantities for both the trap upstream of the TAR and the trap upstream of the double throat cross rock vane structure are provided in Attachment 1.
- 2h. Timeline for completion of the rock vanes downstream and upstream of the bridge.** We anticipate that the remaining rock control structures will be installed during the first half of September. The precise dates will be a function of two items: (1) the timing of MDEQ approval to remove the existing grouted apron beneath the bridge (see item below), and (2) the schedule for removal of the remaining portion of the original bridge. The bridge removal needs to take place first, thereby allowing access for the apron removal and installation of the proposed rock control structure. Our sequence calls for initial installation of the two rock structures immediately downstream and upstream of the existing apron, followed by installation of the rock structure immediately upstream of the TAR. Once these structures have been completed, the TAR elevation will be lowered, per plans, to provide additional grade control.
- 3. Prospective removal of concrete apron.** Per earlier consultation with the MDEQ, the Village of Dexter is in the process of preparing revised plans and a permit modification request that entails removal of the grouted apron beneath the bridge. The impetus for removal is for safety, environmental/ habitat, recreational and aesthetic reasons. We are concerned that the “boil” problem referenced earlier has undermined the apron and possibly formed a void that could lead to collapse of the apron at a future point on time, suggesting safety concerns given the anticipated increase in creek usage for canoeing, kayaking, fishing and related water-based recreation. We are further concerned that associated scouring could lead to continued sedimentation issues downstream. In addition, retaining the apron will distribute water flow across a broader area, creating prospective depth issues for fish passage as well for canoe/ kayak access. From an aesthetic standpoint, the Village would like the entire project area to be restored to an approximation of “natural” conditions, and the presence of a large grouted “slab” would become an unwanted focal point precisely at the point where a new sidewalk is being constructed to showcase the restoration effort.

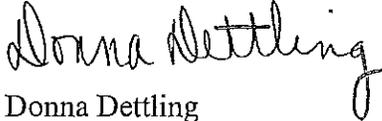
We emphasize that removal of the grouted apron is not expected to have any implications for grade control or down cutting. Any void underneath the apron will be filled with clean rubble from the apron itself and/or from riprap already on site being used for other aspects of the project. Grade control will remain unchanged from that included in the approved permit and associated plans. Apron removal is expected to reduce the observed scouring problem with no significant additional down cutting anticipated. The existing sediment traps, upstream of the grouted apron at the TAR and downstream at the double throat cross rock vane structure, will be cleaned just prior to apron removal and installation of the additionally proposed rock structures as an additional safeguard against sediment movement.

We appreciate the opportunity to respond to your questions and welcome the opportunity to provide any needed clarification and/ or additional detail.

**Sincerely,**



Aaron Berkholz  
Washtenaw County Road Commission  
Construction Supervisor / Project Engineer



Donna Dettling  
Village of Dexter  
Village Manager

Attachments

## Sediment Excavation Estimate

Date	Load count	Load size	LM	% comp	Total Est CIP
------	------------	-----------	----	--------	---------------

June 7, 2008					1218.80	TAR
June 18, 2008	7	12	84	0.65	54.60	Trap
June 20, 2008	13	12	156	0.65	101.40	Trap
June 23, 2008	9	12	108	0.65	70.20	Trap
June 26, 2008	8	12	96	0.65	62.40	Trap
June 27, 2008	13	12	156	0.65	101.40	Trap
June 30, 2008	12	12	144	0.65	93.60	Trap
July 3, 2008	9	8	72	0.65	46.80	Trap
July 11, 2008	9	8	72	0.65	46.80	Trap
July 18, 2008	10	8	80	0.65	52.00	Trap

**1848.00**

July 28, 2008	19	8	152	0.65	98.80	Trap
August 12, 2008	15	8	120	0.65	78.00	X-Vane
August 12, 2008	22	8	176	0.65	114.40	Trap

**291.20****Total to date****2139.20**

## Stream characteristics and example calculations

**Mill Creek**

Bankfull Flow	638.0 CFS
Flow/ ft width	13.7 CFS/ ft
Velocity	3.5 FPS
Depth	4.0 FT
Width	46.6 FT
Median Grain Size	0.125 - 0.25 mm

Colby Method Load	Depth	Load (tons/day per ft)
	1.0	30
	10.0	70
Interpolate to 3.97 ft		43.2 Tons per day per ft width

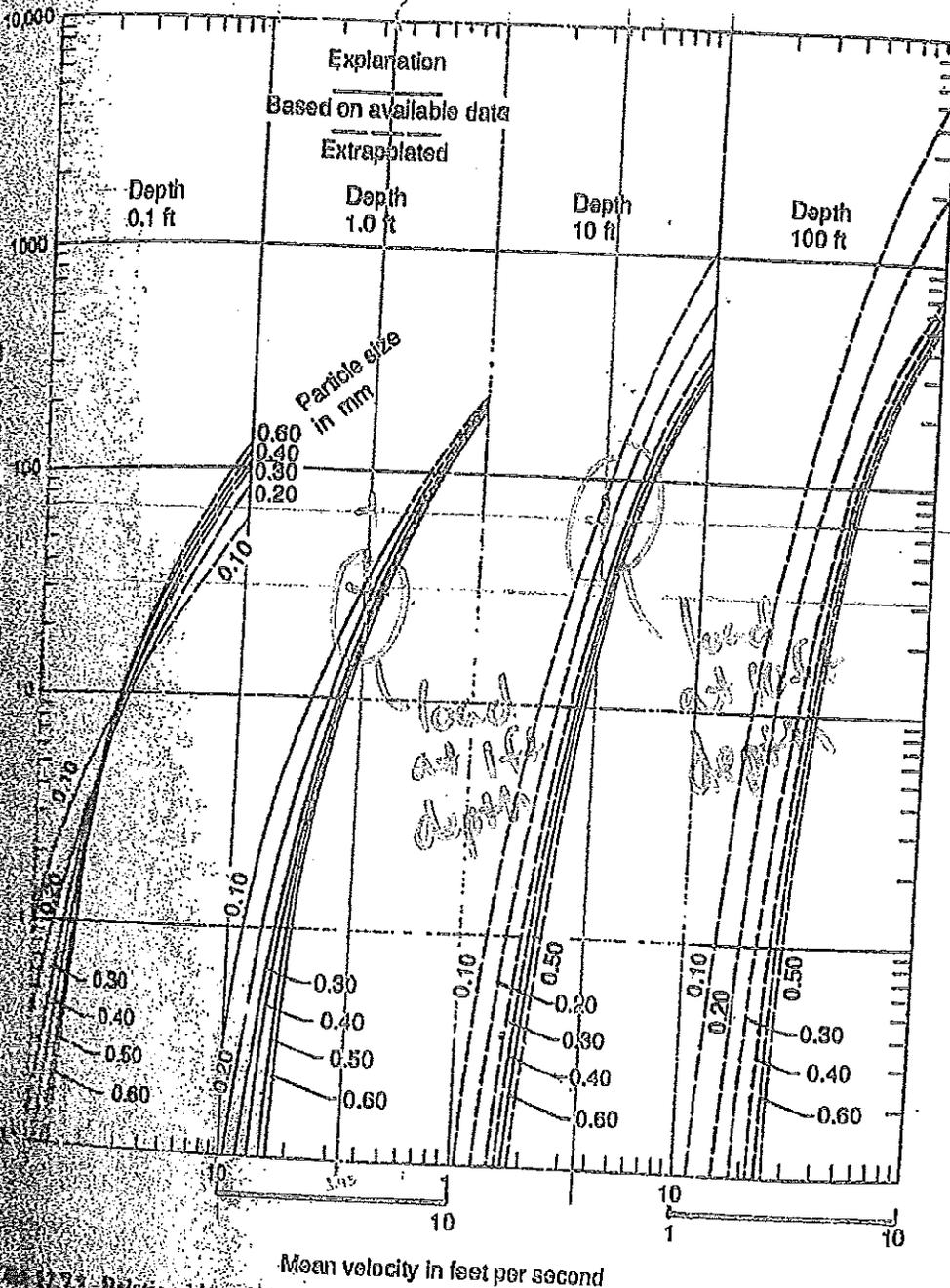
**At 46.6 ft width            2,013.12 tons/ day**

**Huron River**

Bankfull Flow	1327.0 CFS
Flow/ ft width	16.2 CFS/ ft width
Velocity	3.9 FPS
Depth	4.2 FT
Width	82.1 FT
Median Grain Size	0.125 - 0.25 mm

Colby Method Load	Depth	Load (tons/day per ft)
	1.0	35
	10.0	80
Interpolate to 4.2 ft		46.0 Tons per day per ft width

**At 82.1 ft width            3,776.60 tons/ day**



Mill Creek example

70 ton/day per ft of width  
30 ton/day per foot of width

load at 1 ft depth  
at 10 ft depth

Fig. 12.7.1 Relationships of discharge of sands to mean velocity for six median sizes of bed at flow depths of flow, and a water temperature of 60°F. (Colby, 20)

The curves of 1.0 and 0.1 ft for Fig. 12.7.1 were not based on available data and were estimated. Thus Colby's diagrams should not be used for flow depth greater than 1.0 ft. The total sediment load  $L$  in U.S. tons/day/ft width is found by

$$L = L_0 [1 + (k_1 k_2 - 1) k_3 / 100] \tag{12.7.6}$$

where  $L_0$  is the expected load determined for a given flow depth, velocity, and particle size from Fig. 12.7.1;  $k_1$  is a proportionate factor to adjust the load

*Huron River*

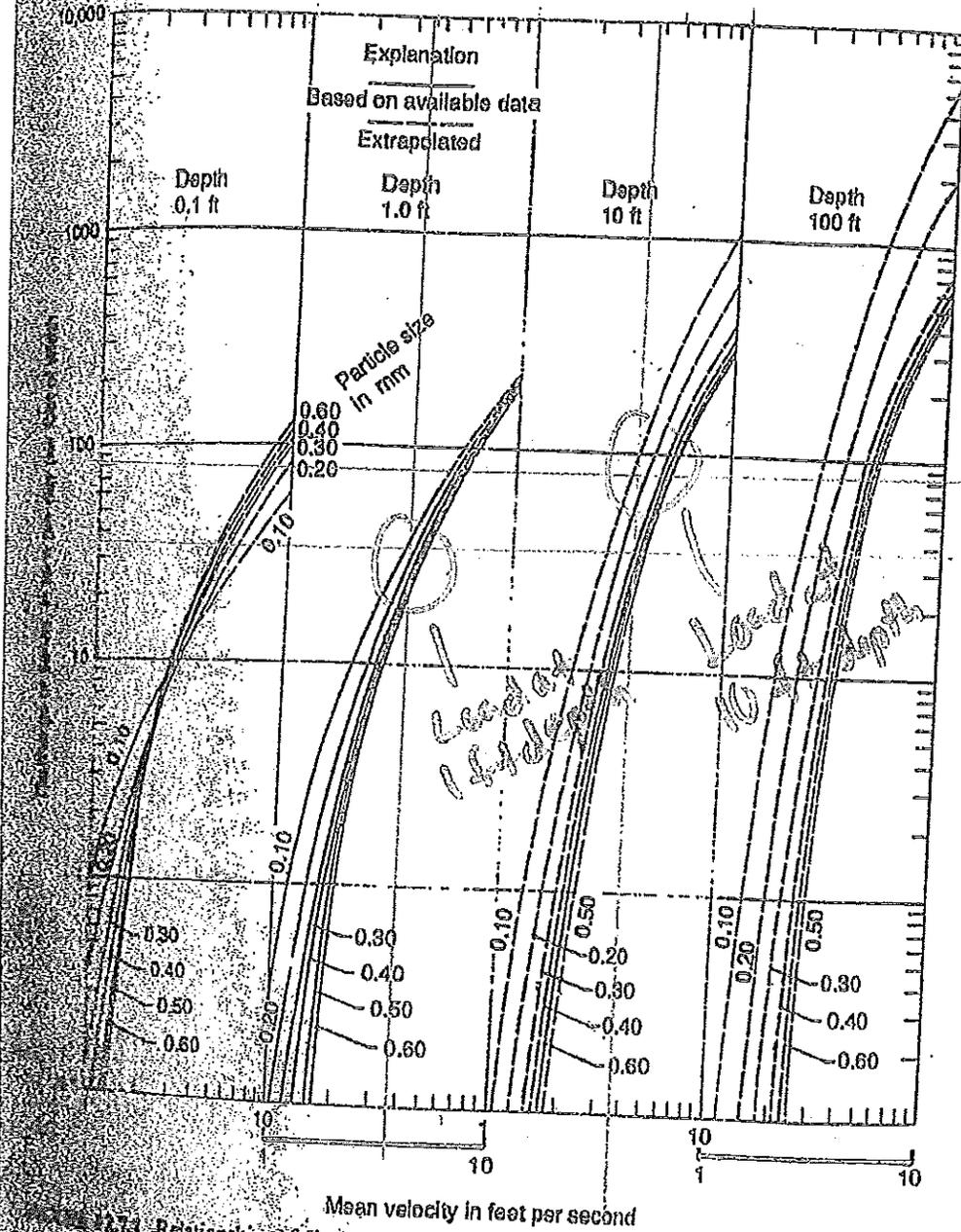


Fig. 12.7.1 Relationships of discharge of sands to mean velocity for six median sizes of bed at depths of flow, and a water temperature of 60°F. (Colby, 29)

The curves of 10 and 0.1 ft for Fig. 12.7.1 were not based on available data and were interpolated. Thus Colby's diagrams should not be used for flow depth greater than 10 ft. The total sediment load  $L$  in U.S. tons/day/ft width is found by

$$L = L_0 [1 + (k_1 k_2 - 1) / k_3 / 100] \tag{12.7.6}$$

where  $L_0$  is the expected load determined for a given flow depth, velocity, and particle size from Fig. 12.7.1;  $k_1$  is a proportionate factor to adjust the load

**Huron River Sediment Calcs**

**Maximum Moveable Sediment Size**

$$d_{50} = 13.5 * y_0 * S_0$$

$$y_0 = 4.2 \text{ ft}$$

$$S_0 = 0.001726 \text{ ft/ft}$$

$$d_{50} = 0.0978642 \text{ ft}$$

$$= 1.2 \text{ in}$$

**Mill Creek Sediment Calcs**

**Maximum Moveable Sediment Size**

$$d_{50} = 13.5 * y_0 * S_0$$

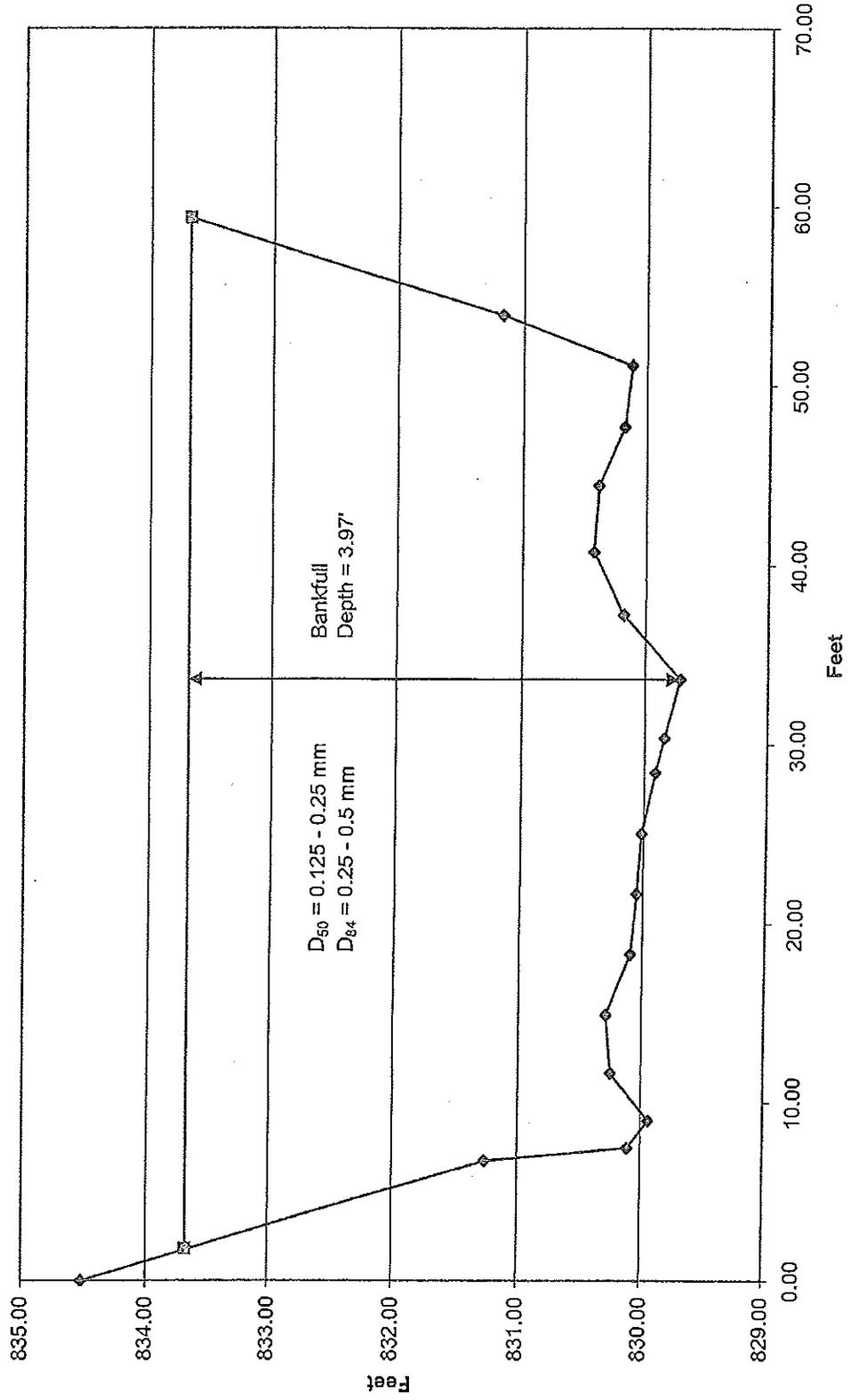
$$y_0 = 3.97 \text{ ft}$$

$$S_0 = 0.0015 \text{ ft/ft}$$

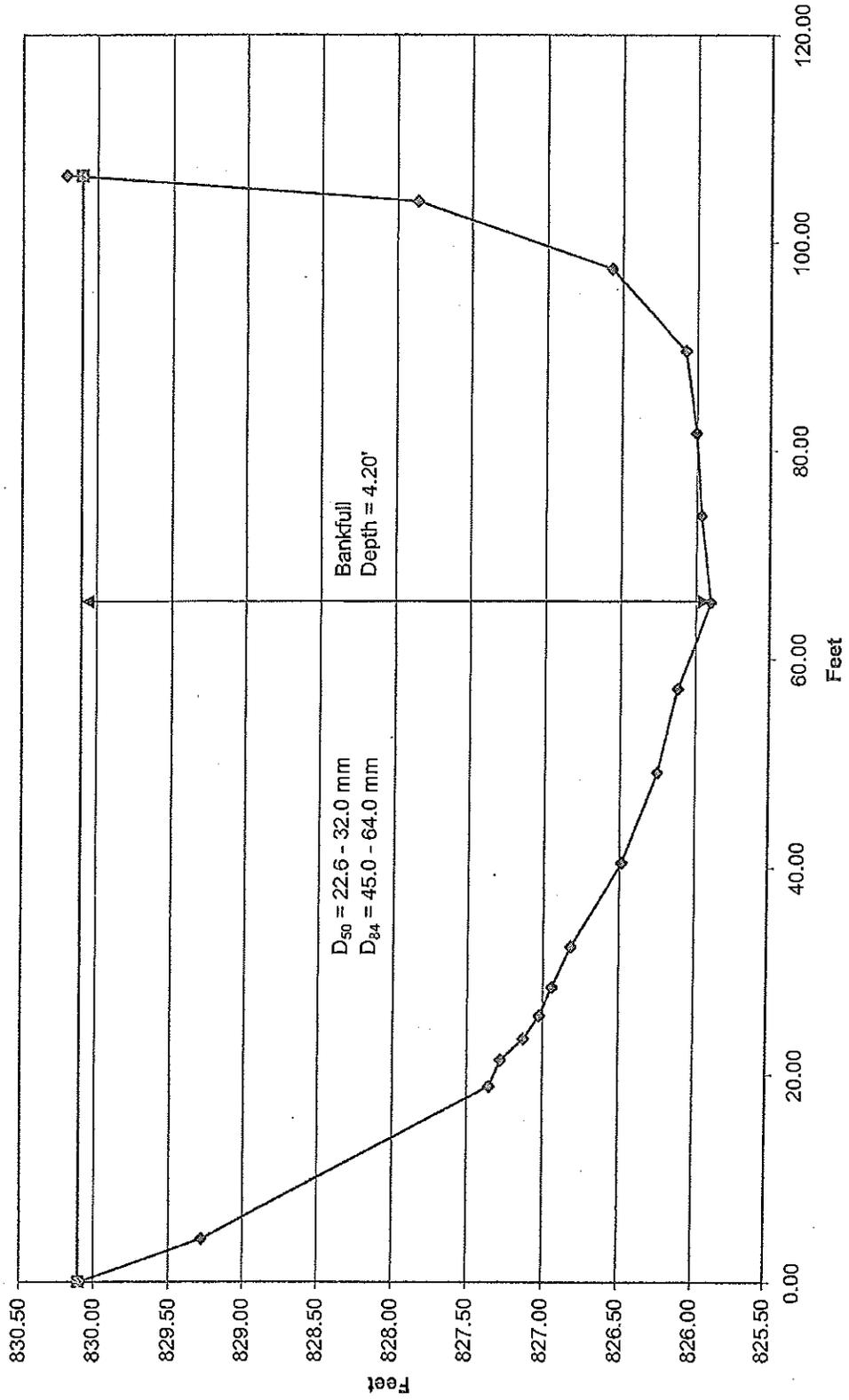
$$d_{50} = 0.0803925 \text{ ft}$$

$$= 1.0 \text{ in}$$

### Mill Creek Cross-Section



### Huron River Cross-Section



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**MEMORANDUM**

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**TO:** Mike Donahue, URS Corporation  
**FROM:** Marty Boote, Environmental Consulting & Technology, Inc.  
**SUBJECT:** Dexter Mill Pond Dam Removal – Pebble Counts on Mill Creek and Huron River  
**DATE:** August 19, 2008

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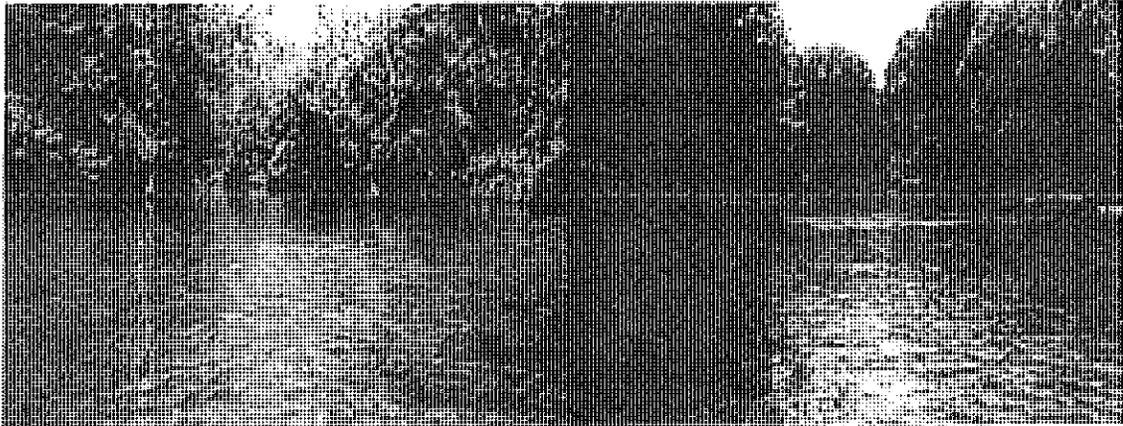
At the request of URS Corporation, Environmental Consulting & Technology, Inc. (ECT) conducted pebble counts at two cross-sections – one on Mill Creek downstream of the former Dexter Mill Pond and one on the Huron River downstream of Mill Creek. The following text, photographs, tables, and figures document the pebble count and present the results.

**Mill Creek**

ECT did not locate any natural, stable riffle bedforms in Mill Creek between Warrior Park and the Huron River. The streambed appeared to be covered with moving sand for more than half of the channel length between the dam and Huron River. The remainder of the channel was influenced by human activities such as debris, riprap, and groins. The downstream 400 to 500 feet of Mill Creek is characterized by deep run habitat with a predominantly silty bottom. Channel form in this downstream reach appears to be influenced by backwater effects of the Huron River. ECT did not locate natural, stable riffle or run bedforms that were suitable for pebble count transect evaluation downstream of the sediment-impacted reach. Therefore, ECT conducted a pebble count at Wade Trim's cross-section #8, approximately 40 feet upstream of the Dexter Waste Water Treatment Facility outfall. The bed was dominated by sand with a dune—ripple bedform. Bankfull indicators included scour, exposed roots, and change in plant community and abundance of plants. Table 1 and Figure 1 present the pebble count data. The  $D_{50}$  is in the 0.125 to 0.25 mm size class (Fine Sand). The  $D_{84}$  is in the 0.25 to 0.5 mm size class (Medium Sand).

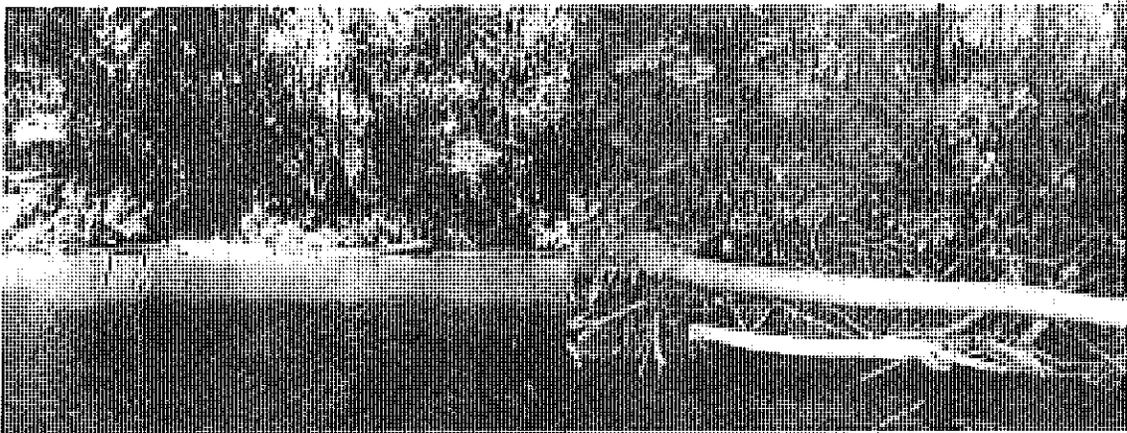
**Huron River**

ECT located a riffle in the Huron River approximately 300 feet downstream of the Mill Creek confluence. This was the closest riffle bedform to the Mill Creek confluence in the upstream or downstream direction. Bankfull was located at the top-of-bank on both sides of the Huron River. Bankfull indicators included scour, exposed roots, change in plant community and abundance of plants, and sediment bar formation. Bankfull indicators were consistent along both streambanks. The pebble count was conducted approximately 30 feet downstream of the riffle crest. The particle size distribution is bi-modal due to the presence of depositional areas on both sides of the river channel and fine-grained soils in the banks. Table 2 and Figure 2 present the pebble count data. The  $D_{50}$  is in the 22.6 to 32.0 mm size class (Coarse Gravel). The  $D_{84}$  is in the 45 to 64 mm size class (Very Coarse Gravel). Rosgen (1996) suggests that for bi-modal distributions, it is more appropriate to identify the  $D_{50}$  as the size class with the highest frequency. In this case, the 45 to 64 mm size class had the highest frequency.



Huron River pebble count transect looking upstream at head of riffle.

Huron River pebble count transect looking downstream.



Huron River pebble count transect from left bank to right bank (upstream to right of photograph).

Huron River pebble count transect left streambank with bankfull indicators.



Mill Creek pebble count transect looking upstream.

Mill Creek pebble count transect looking downstream. WWTP outfall visible along right bank, middle of photograph.



Mill Creek pebble count transect from right bank to left bank.

Mill Creek pebble count transect right streambank with bankfull indicators.

Table 1. Mill Creek pebble count data collected by ECT on 8/12/08 at cross-section #8 approximately 40 feet upstream of the Dexter Waster Water Treatment Facility outfall.

LABEL	CLASS	SIZE RANGE (mm)	COUNT	FREQUENCY DISTRIBUTION	CUMULATIVE DISTRIBUTION
<0.062 Silt/Clay	Silt/Clay	<0.062	8	8	8
0.062 - 0.125 Very Fine Sand	Very Fine Sand	0.062 - 0.125	10	10	18
0.125 - 0.25 Fine Sand	Fine Sand	0.125 - 0.25	22	22	40
0.25 - 0.5 Medium Sand	Medium Sand	0.25 - 0.5	35	35	75
0.5 - 1.0 Coarse Sand	Coarse Sand	0.5 - 1.0	21	21	96
1.0 - 2.0 Very Coarse Sand	Very Coarse Sand	1.0 - 2.0	4	4	100
2.0 - 4.0 Very Fine Gravel	Very Fine Gravel	2.0 - 4.0	0		
4.0 - 5.7 Fine Gravel	Fine Gravel	4.0 - 5.7	0		
5.7 - 8.0 Fine Gravel	Fine Gravel	5.7 - 8.0	0		
8.0 - 11.3 Medium Gravel	Medium Gravel	8.0 - 11.3	0		
11.3 - 16.0 Medium Gravel	Medium Gravel	11.3 - 16.0	0		
16.0 - 22.6 Coarse Gravel	Coarse Gravel	16.0 - 22.6	0		
22.6 - 32.0 Coarse Gravel	Coarse Gravel	22.6 - 32.0	0		
32 - 45 Very Coarse Gravel	Very Coarse Gravel	32 - 45	0		
45 - 64 Very Coarse Gravel	Very Coarse Gravel	45 - 64	0		
64 - 90 Small Cobble	Small Cobble	64 - 90	0		
90 - 128 Small Cobble	Small Cobble	90 - 128	0		
128 - 180 Large Cobble	Large Cobble	128 - 180	0		
180 - 256 Large Cobble	Large Cobble	180 - 256	0		
256 - 362 Small Boulder	Small Boulder	256 - 362	0		
362 - 572 Small Boulder	Small Boulder	362 - 572	0		
527 - 1024 Medium Boulder	Medium Boulder	527 - 1024	0		
1024 - 2048 Large Boulder	Large Boulder	1024 - 2048	0		
	TOTAL		100		

Table 2. Huron River pebble count data collected by ECT on 8/12/08 approximately 300 feet downstream of the Mill Creek confluence.

LABEL	CLASS	SIZE RANGE (mm)	COUNT	FREQUENCY DISTRIBUTION	CUMULATIVE DISTRIBUTION
<0.062 Silt/Clay	Silt/Clay	<0.062	5	4.67	4.67
0.062 - 0.125 Very Fine Sand	Very Fine Sand	0.062 - 0.125	7	6.54	11.21
0.125 - 0.25 Fine Sand	Fine Sand	0.125 - 0.25	6	5.61	16.82
0.25 - 0.5 Medium Sand	Medium Sand	0.25 - 0.5	7	6.54	23.36
0.5 - 1.0 Coarse Sand	Coarse Sand	0.5 - 1.0	3	2.80	26.17
1.0 - 2.0 Very Coarse Sand	Very Coarse Sand	1.0 - 2.0	1	0.93	27.10
2.0 - 4.0 Very Fine Gravel	Very Fine Gravel	2.0 - 4.0	1	0.93	28.04
4.0 - 5.7 Fine Gravel	Fine Gravel	4.0 - 5.7	1	0.93	28.97
5.7 - 8.0 Fine Gravel	Fine Gravel	5.7 - 8.0	1	0.93	29.91
8.0 - 11.3 Medium Gravel	Medium Gravel	8.0 - 11.3	2	1.87	31.78
11.3 - 16.0 Medium Gravel	Medium Gravel	11.3 - 16.0	1	0.93	32.71
16.0 - 22.6 Coarse Gravel	Coarse Gravel	16.0 - 22.6	6	5.61	38.32
22.6 - 32.0 Coarse Gravel	Coarse Gravel	22.6 - 32.0	7	6.54	44.86
32 - 45 Very Coarse Gravel	Very Coarse Gravel	32 - 45	14	13.08	57.94
45 - 64 Very Coarse Gravel	Very Coarse Gravel	45 - 64	28	26.17	84.11
64 - 90 Small Cobble	Small Cobble	64 - 90	8	7.48	91.59
90 - 128 Small Cobble	Small Cobble	90 - 128	7	6.54	98.13
128 - 180 Large Cobble	Large Cobble	128 - 180	2	1.87	100.00
180 - 256 Large Cobble	Large Cobble	180 - 256	0		
256 - 362 Small Boulder	Small Boulder	256 - 362	0		
362 - 572 Small Boulder	Small Boulder	362 - 572	0		
527 - 1024 Medium Boulder	Medium Boulder	527 - 1024	0		
1024 - 2048 Large Boulder	Large Boulder	1024 - 2048	0		
	TOTAL		107		

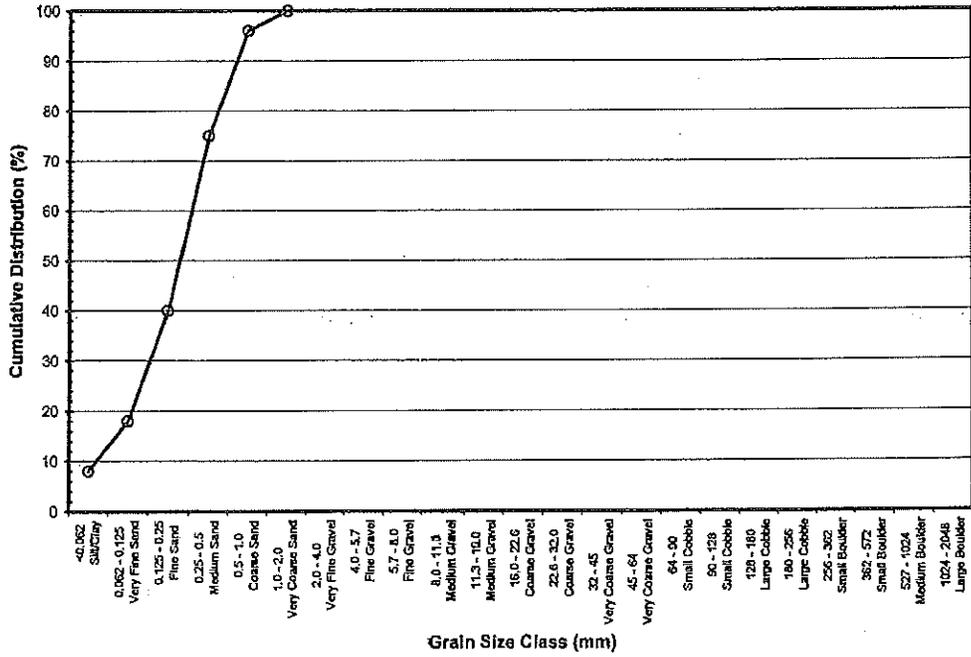


Figure 1. Mill Creek particle size distribution from a pebble count conducted by ECT on 8/12/08 at cross-section #8 near the Dexter Waste Water Treatment Facility outfall.

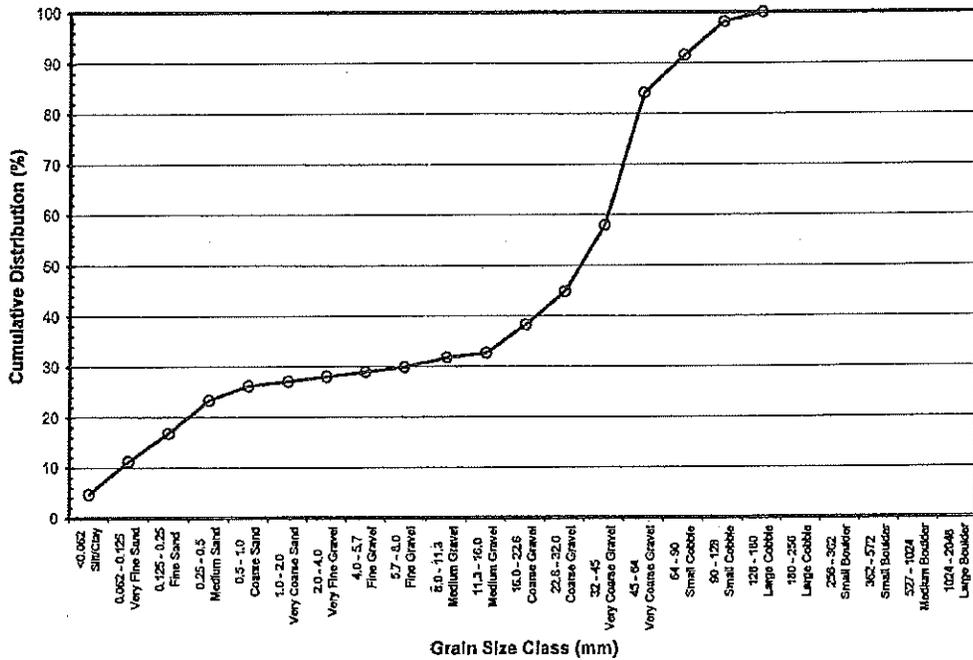


Figure 2. Huron River particle size distribution from a pebble count conducted by ECT on 8/12/08 approximately 300 feet downstream of the Mill Creek confluence.

### Dam Removal & Sedimentation Excavation Timeline

June 4<sup>th</sup> – Began excavation for the Temporary Access Road (TAR)  
 June 5<sup>th</sup> – Set upstream monitoring points  
 June 6<sup>th</sup> – Continued to excavate TAR and placing stone.  
 June 7<sup>th</sup> – Finished constructing the TAR (Temporary Dam).  
 June 9<sup>th</sup> – Removed top plate off sheet from dam. Lowered 1 ft.  
 June 11<sup>th</sup> – DEQ allowed contractor to pull sheets allowing creek to channel to the center of spillway.  
 June 12<sup>th</sup> - Placed concrete barrier on spillway apron to direct creek flow to center of apron.  
 June 16<sup>th</sup> – Pulled middle nine sheets from back of dam. Water stopped coming over dam and found its way under the spillway apron coming up in the vicinity of the NE Cofferdam.  
 June 17<sup>th</sup> – Tried to stop the “Boiler” with geotextile fabric placed behind the dam. DEQ will allow additional sheets to be pulled in an attempt to alleviate head pressure on the “boiler”. Removed additional 2 ft. from top of dam.  
 June 18<sup>th</sup> – Removed sediment from trap. Removing sheets west of center. Water proceeding down behind dam and up thru “boiler” (increasing volume).  
 June 19<sup>th</sup> – Removed 2 ft. of TAR  
 June 20<sup>th</sup> – Removed sediment from trap  
 June 23<sup>rd</sup> – Removed remainder of dam 10 ft each side of center trying to stop “boiler” by reducing the head pressure. Boiler did not stop. Removed 1 ft of TAR  
 June 26<sup>th</sup> – Removed sediment from trap. Removed sheeting behind dam to the west abutment and remainder of dam in this quadrant.  
 June 27<sup>th</sup> – Removed sediment from trap. Lowered TAR 1 ft. Pulled remainder of sheets behind dam to the east and removed dam in this quadrant. “Boiler” slowing.  
 June 30<sup>th</sup> – Removed sediment from trap.  
 July 3<sup>rd</sup> – Removed sediment from trap.  
 July 11<sup>th</sup> – Removed sediment from trap.  
 July 18<sup>th</sup> – Removed sediment from trap. Widened creek at TAR per DEQ.  
 July 25<sup>th</sup> – DNR Fisheries on site.  
 July 28<sup>th</sup> – Removed sediment from trap.  
 July 31<sup>st</sup> – DEQ, DNR, Dexter Village, URS, MacKenzie & WCRC on site meeting to discuss sifting issues.  
 Aug 4<sup>th</sup> – DEQ (Tom Torrange) issued verbal order to cease any cleaning of the sediment trap.

#### Dam & TAR Lowering

	06/09/08	06/17/08	06/18/08	06/19/08	06/23/08	06/27/08
Dam Start Elev.	1	2			4	
842.5	841.50	839.50	839.50	839.50	835.50	835.50
TAR Start Elev.			2	2	1	1
842.5	842.50	842.50	840.50	838.50	837.50	836.50

	6/5/2008	6/20/2008	7/29/2008
Monitoring Point #1 (Northerly point set at streambank)			
Top of monitor	844.03	844.03	844.03
Water surface elevation	843.03	841.69	839.90
Stream bed elevation @ monitor	841.73	842.03	841.52
Stream bed elevation @ stream CL	841.68	840.91	837.78
Monitoring Point #2 (Southerly point set at stream CL)			
Top of monitor	844.08	844.07	844.07
Water surface elevation	843.08	842.30	841.05
Stream bed elevation @ stream CL	840.63	840.58	839.50

NOTE: Monitoring points were set 1.00 foot above existing water elevation on June 5, 2008.



## Donna Dettling

---

**From:** Berkholz, Aaron [berkholza@wroads.org]  
**Sent:** Wednesday, August 20, 2008 8:29 AM  
**To:** Donna Dettling  
**Cc:** Courtney Nicholls; millpond89@comcast.net; Heath, Dan; Chuck Argersinger; Chuck Kipke; Eric Evans  
**Subject:** Dexter Main Street Bridge - MacKenzie updated (short-term) schedule.

Donna,

Please refer to the attached short-term schedule for the upcoming work on the Dexter Main Street Bridge. As noted therein, it is expected that two-way traffic will be shifted onto the newly constructed portion of the bridge on Friday, August 29.

This schedule was emailed to me on Monday, August 18. During my subsequent discussion with MacKenzie yesterday, it was brought to my attention that they have encountered difficulty in scheduling the asphalt paving subcontractor. I responded by stressing the importance of meeting this schedule. In particular, with Dexter Schools beginning the fall session on September 2, it will be of the utmost importance that the bus routes be set. At this time, Dexter Schools is of the understanding that the bridge will be open to two-way traffic (including buses) prior to September 2.

Re-routing the buses for one week and then going on the permanent route the next is not an acceptable option. As noted in the emails below, MacKenzie was made aware of my discussions with the school on August 7.

Certainly the area motorists and businesses are going to be far more accepting of the delay in our schedule if the bridge is returned to two-way traffic during the month of August. Based on the schedule previously provided by MacKenzie, Stage 1 of the bridge project was to be open to traffic in late-July. The delay to this point has largely been justified; however, a subcontractor's difficulty in meeting the schedule is not.

I have confidence that MacKenzie will be able to resolve the issue with the scheduling of the asphalt paving subcontractor. I am awaiting their confirmation (today) prior to releasing this schedule to the "general public". In order to complete the approach work, daytime closures of the Main Street Bridge will be necessary next week. I will be sending out a media advisory and the message board will be placed in the gazebo area to inform motorists.

Thank you,

Aaron

-----Original Message-----

**From:** Berkholz, Aaron  
**Sent:** Thursday, August 07, 2008 11:36 AM  
**To:** Bobbi Toma  
**Cc:** Donna Dettling; Chuck Argersinger; Chuck Kipke  
**Subject:** Dexter Main Street Bridge - school schedule, project schedule

Bobbi,

I expect that 2-way traffic on the Main Street Bridge will be restored by the time school starts. I have requested an updated schedule from the project contractor (MacKenzie). As soon as I receive an update, I will be able to provide you with more specifics.

Donna provided you with information on the Dexter-Ann Arbor Road project.

8/20/2008

P59

Thanks,

Aaron

-----Original Message-----

From: Bobbi Toma [mailto:toma@dexter.k12.mi.us]

Sent: Thursday, August 07, 2008 10:04 AM

To: Berkholz, Aaron

Subject: Main St Bridge

Hi Aaron,

I am working on bus routes for the 08-09 school year. Will the bridge be 2 way traffic by the time school starts?  
How long is the Dexter Ann Arbor construction expected to take?

Thanks,

Bobbi

--

Bobbi Toma

Dexter Community Schools

Transportation Department

Field Trip Coordinator

734-424-4190 x1603

## Project Schedule for Dexter Bridge

### Friday 08.15.08

- Backfill abutment walls on both sides of the bridge
- Form and pour sleeper slab on the west side of the bridge
- Install edge drain for sleeper slab and install outlet ending
- Backfill curb and gutter

### Monday 08.18.08

- Strip sleeper slab
- Prep and approach slabs on both sides of the bridge
- Prep north side of Main Street for road widening

### Tuesday 08.19.08

- Pour approach slabs
- Form railings on bridge deck

### Wednesday 08.20.08

- Form railing on bridge deck
- Prep north side of Main Street for road widening

### Thursday 08.21.08

- Form railing on bridge deck
- Prep north side of Main Street for road widening

### Friday 08.22.08

- Pour railing on bridge deck
- Prep north side of Main Street for road widening

Monday 08.25.08

- Strip forms on railings

Tuesday 08.26.08

- Mill road

Wednesday 08.27.08

- Grade road for asphalt

Thursday 08.28.08

- Place asphalt base and leveling

Friday 08.29.08

- Switch traffic to north side of the bridge

AGENDA 8-25-08

ITEM K-2  
cnicholls@villageofdexter.org

## VILLAGE OF DEXTER

8140 Main Street Dexter, MI 48130-1092

Phone (734)426-8303 ext 17 Fax (734)426-5614

MEMO

**To: President Keough and Council Members**  
**From: Courtney Nicholls, Assistant Village Manager**  
**Date: August 21, 2008**  
**Re: Asset Management**

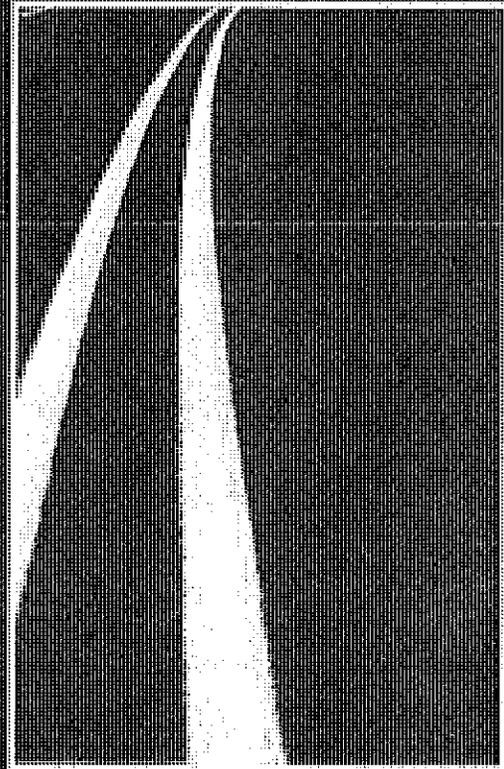
Attached is the updated Asset Management plan, including a listing of the Village roads and their current rating. The purpose of approving the plan is to allow us to move forward with bidding the proposed road work this spring. Final dollar amounts for both the road work and Orchard, Hiltz & McCliment along with the exact nature of the work to be done will be determined at that time and brought back to Council for approval.

The plan remains a two budget-year (one summer) plan because the analysis showed that after completing this work only minimal true maintenance costs will remain because the roads worth saving have received treatment. The Village will then be able to dedicate this money to performing more intensive repairs in other areas that need rehabilitation that goes beyond preventative maintenance.

I did not receive the information regarding areas that have been cape sealed by the printing of the packet. I will forward this information to you once I receive it.

# Village of Dexter

2008  
Road Maintenance Program  
Summary Report, Conditions  
and Recommendations



Engineering Architects Surveyors Planners Engineers



Village of Dexter  
8140 Main Street  
Dexter, Mi 48130

*OHM, with our division, Hitch, is an award winning consulting engineering firm focused on serving government agencies on infrastructure issues. Every day, our staff of engineers, architects, surveyors and specialized technicians strives to fulfill the company's mission, Helping Build Better Communities for Tomorrow.*



*Advancing Communities™*

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## **I. EXECUTIVE SUMMARY**

Asset Management as defined in Michigan is “an ongoing process of maintaining, upgrading and operating physical assets cost-effectively, based on a continuous physical inventory and condition assessment.” [MCL247.659a(1)(a)] An organized and balanced approach to pavement maintenance is imperative to realizing the maximum service life of the road network. Often, a “worst-first” methodology is adopted, spending much of a road budget on full reconstruction of the pavements in the worst condition. The more balanced approach includes the maintenance of pavements in fair or good condition. This maximizes the overall service life of the street network and protects the investment of past construction projects. A typical rule of thumb is that for every dollar spent on preventative maintenance procedures, six dollars in future construction costs are saved.

The first step in creating a pavement maintenance program is determination of the condition of the streets within the network. The Village of Dexter owns and maintains approximately 15 miles of roadway within their network. Approximately 5.5 miles are classified as major roads (including Urban Minor Arterials and Urban Collectors within the Village as identified by the National Functional Classification), and 9.5 miles are classified as local roads (including Urban Local roads as identified by the National Functional Classification). All of the roads under Village jurisdiction are asphalt.

The Pavement Surface Evaluation and Rating (PASER) system was used to evaluate the condition of each road segment. The PASER system rates each road segment on a scale of 1-10, with one being the worst condition, and ten being the best condition (new pavement). The ratings directly correspond to the expected remaining service life as well as appropriate maintenance activities.

The Village has allocated \$100,000 of funding per year for a pavement maintenance program. This budget is available to be divided between local and major roads as necessary to maximize the service life of the overall network. This maintenance program does not include capital projects, which include reconstruction of roadways. Further, the maintenance program does not consider potential funding sources, such as utility funds (SRF or DWRP), Federal Aid (TIP), CDBG funds, DDA funds, or road millage funds beyond the \$100,000 per year allocated to maintenance.

This report includes detailed recommendations to maximize the overall condition of the road network with the funds allocated towards pavement maintenance. The RoadSoft application was used to collect and manage the data, and to help select roads for maintenance. Other factors that were considered when selecting maintenance sections were drainage and subbase conditions, geography, and other upcoming projects.

Because the overall condition of the road network is dynamic, an effective maintenance program must be reviewed and revised regularly. We recommend the entire road network be surveyed and the maintenance program be updated annually. This will help to identify any road segments that are not performing as expected, and provide the opportunity for preventative maintenance to protect the capital investment. Additionally, yearly reporting of infrastructure conditions will help the Village meet the requirements of Public Act 499 which requires all road agencies in the State to report annually to The Asset Management Council (TAMC).

## II. METHODS

### A. Software and Equipment

RoadSoft is the GIS-based roadway management system that was used to collect and manage the road network data. The software package was developed for local road agencies within Michigan to analyze roadway information within their jurisdictions. The field data collection module of Roadsoft is compatible with GPS to assist in the collection of data.

The road network contained in the RoadSoft GIS is based on the Michigan Geographical Framework. This is the same framework that MDOT uses to create and manage the ACT 51 map. Therefore, RoadSoft coincides with the state recognized network for which Dexter receives yearly ACT 51 funding.

### B. Resources

The Local Technical Assistance Program (LTAP) serves as the support center for the RoadSoft program. LTAP is funded by Federal Highway Administration (FHWA), with matching funds from state governments, universities, state highway agencies and other organizations. The LTAP for the State of Michigan is headquartered in Houghton at Michigan Technological University.

The Southeast Michigan Council of Governments (SEMCOG) is the regional planner in Southeast Michigan. Among several other activities, SEMCOG helps to collect and manage pavement data for local communities.

### C. PASER Ratings and Maintenance Alternative Selections

The PASER rating descriptions for each road surface type are covered in detail in the PASER manuals provided by the LTAP. In summary, a rating of a 9 or a 10 is a new pavement and a rating of 1 or 2 is a failed pavement requiring full reconstruction. All road sections with condition ratings from very good-8 to poor-3 have useful service life remaining and are therefore potential candidates for a pavement maintenance activity.

### D. Data Collection

Pavement condition data was field collected in June of 2008 with a combined team of OHM and Village representatives. Data was collected on all Major and Local roads, and uploaded into RoadSoft.

It is important to note that RoadSoft does not recognize a road segment until it has been accepted by the Village. The digital framework supplied by the LTAP will lag formal acceptance by 12 to 16 months. Further, because the Village has no maintenance responsibility for them, private road conditions were not surveyed.

It was noted during data collection that several roads that were expected to be classified as Village owned roads were either identified as private, or not included on the map framework included in RoadSoft. We recommend this issue be addressed separately in February when MDOT issues the next call for ACT 51 map revisions.

### **III. MAINTENANCE ALTERNATIVES**

#### **Overview**

The goal of the Asset Management Council, and of a maintenance program, is to apply the right fix to the right pavement at the right time. Construction methods are divided into categories to help better define the appropriate use. The condition of the road will dictate which group of activities should be considered. A variety of specific construction activities are available among the appropriate group. A general description of the categories of the maintenance alternatives is provided below. Also, the category for each repair alternative included in the analysis is indicated in the individual maintenance alternative descriptions.

#### **Preventative Maintenance**

Preventative maintenance (PM) is appropriate for newer roads in good to fair condition. Generally, roads rated between Very Good (8) and Fair (5) are good candidates. PM lengthens the service life of a structurally sound pavement. PM is limited to surface improvements such as crack seals, joint seals and surface seals.

#### **Road Rehabilitation**

Road Rehabilitation (RH) procedures are appropriate for roads in fair (5) to poor (3) conditions. RH maintenance may include localized full depth removal and replacement, mill and overlay, or other methods to improve the base and/or cross section of the pavement. RH procedures are more intensive than PM, however can restore a pavement to excellent condition at a significantly lower cost than full road reconstruction.

#### **Road Reconstruction**

Road Reconstruction (RC) procedures are appropriate for roads in very poor (2) to failed (1) conditions. A rating of 1 or 2 means the road has exceeded the useful service life. In this case, full reconstruction with extensive base repair is necessary. Often, other aspects need to be considered with a full reconstruction, such as drainage improvements or utility replacements. Full road reconstruction was not considered for this analysis.

### **VII. MAINTENANCE AND REPAIR ALTERNATIVES**

The following are possible maintenance and repair alternatives along with costs associated with the improvement. Several other maintenance procedures exist that have not been selected as alternatives for Dexter's program because of poor surface finishes, poor cost to value ratios, or poor past performance. Note that the costs are based on fair market prices bid for similar jobs, including miscellaneous items such as traffic control and restoration. The following costs in this report are construction costs only (in 2008 dollars); they do not include any engineering, inspection, contract administration, or materials testing. The costs will need to be reevaluated each year to reflect current market conditions. The category of the improvement is indicated next to each repair alternative in parentheses.

### **Overband Crack Seal (PM)**

*Description:*

This process involves cleaning out the crack and applying an overbanding material. Overband crack seal material is comprised of a rubber and tar material with polyester fibers. Compressed air is used to clean the crack and surrounding area prior to application of the material. This alternative can be used on asphalt roadways with cracks up to 3" deep.

*Cost:*

The estimated cost for this alternative is \$0.50 per square yard of pavement, but will vary with the severity of cracking.

### **Route and Seal Crack Fill (PM)**

*Description:*

This process involves cleaning out the crack with a routing machine and compressed air. A rubber based crack fill material is then applied to seal the crack. This procedure is most effective on thermal cracks that are one inch or wider.

*Cost:*

The estimated cost for this alternative is \$0.50 per square yard of pavement, but will vary with the severity of cracking.

### **Slurry Seal Surface Treatment (PM)**

*Description:*

Slurry seal is made with a fine crushed aggregate mixed with quickset-emulsified asphalt. The liquid slurry is machine-applied and typically allows the road to be open to traffic within hours. Slurry seals seal the surface, protect from oxidation, fill minor depressions, and improve skid resistance.

*Cost:*

Slurry seals range from \$1.25 to \$1.75 per square yard.

### **Cape Seal Surface Treatment (PM)**

*Description:*

The cape seal combines a slurry seal with a single chip seal. It provides the rough, knobby surface of a chip seal to further increase friction, yet has a tough sand matrix for durability. The cape seal also offers the most structural improvement within the preventative maintenance category.

*Cost:*

Cape seals range from \$2.15 to \$2.50 per square yard.

## **Asphalt Overlay (RH)**

### *Description:*

This process involves the placement of one lift of Hot Mix Asphalt (HMA) pavement typically 2-3 inches thick over the existing roadway. The thickness of the overlay depends on the existing conditions and the intended use of the road. An overlay provides an improved surface finish and adds structural stability to the pavement cross section. This process results in a drop off between the overlay section and the existing curb. Because of this, the asphalt overlay is typically only selected for road sections with shoulders and ditch drainage systems.

### *Cost:*

A 2" overlay is approximately \$13.00 per square yard.

## **Mill and Overlay (RH)**

### *Description:*

Milling is a process by which the top section of pavement is milled off and discarded. This results in a rough surface to which an additional layer of pavement or emulsified asphalt surface treatment can be applied. Milling is typically selected for roads with distressed surfaces that have good base and drainage. There are two types of milling. First, the full width of the road may be milled and capped if a pavement has adequate thickness and the entire road surface is in need of repair. The second type of milling is for localized repairs. One example would be to mill approximately 2 foot wide strips at transverse crack locations. Following the localized milling, the milled areas can be patched and the entire road sealed.

### *Cost:*

An estimate of cost for milling full width with a 3" overlay is approximately \$18.00 per square yard.

## **Pulverization and Overlay (RH)**

### *Description:*

This process involves breaking up the existing pavement in its current location and re-grading the pulverized roadway. The pulverized material then acts as a new base material for the future pavement. Additional pavement is then constructed on the reshaped base. This process is essentially the same as removing the existing pavement and constructing a new roadway.

### *Cost:*

An estimate of cost to pulverize and reshape the existing pavement is approximately \$25.00 per square yard including a 4-inch overlay of asphalt. Similar to milling, this method is not cost effective unless a significant roadway area is pulverized.

## **IV. RECOMMENDATIONS**

### **Overview FY08/09 and FY09/10**

The following assumptions and procedures were used to determine the optimal maintenance procedures for the next two years:

1. The Village will have approximately \$100,000 for both Fiscal Years 08/09 and 09/10 set aside for maintenance activities. This budget includes costs for the initial maintenance report, contracted maintenance, and construction engineering services.
2. The overall goal of the program is to use the available funds to maximize the remaining service life of the entire network. This will mean focusing efforts on streets that are still in relatively good condition. Further, the recommendations are made assuming the work will be completed in Summer 2009 utilizing funding from both FY 08/09 and FY 09/10. It is anticipated that this will reduce the total construction costs, as mobilization costs will be minimized.
3. Because construction is proposed to start in Summer 2009, the streets will be surveyed prior to construction, so that the recommendations can be confirmed prior to the maintenance work being performed. Following the road maintenance and rehabilitation work, the streets should be reviewed annually, and the database updated to ensure the program is maintaining the road network as planned.
4. Total reconstruction projects will need to be performed and financed through different funding sources. The pavement maintenance program funds will be used to add service life to existing road segments in fair or better condition.

Details regarding the estimated construction costs for the proposed maintenance activities and locations can be found in Appendix A. It is recommended that specific locations be identified for future maintenance work following completion of the recommendations below.

### **Detailed Repair Recommendations**

The detailed cost estimate and road segments selected for treatment for Fiscal Years 08/09 and 09/10 are included in Appendix A. The map in Appendix B shows the locations graphically. The following is a narrative of the information contained in Appendix A and the detailed cost estimate.

Asphalt overband crack seal is proposed for all roads still in good to very good condition. This procedure will preserve and improve the condition of the roads and delay the need for more intensive procedures.

The roads in good to fair condition (PASER ratings of 4-6) were considered for surface treatments. The Cape Seal surface treatment was deemed most effective for the condition of the roads in the Village. This treatment provides structural improvements as well as improved surface finish and ride quality at a fraction of the cost of full replacement. About three and one half miles of Village roads are recommended for a cape seal treatment.

A total of approximately six miles of roads are scheduled for maintenance under this plan. This equates to approximately 40% of the 15 miles of roads under the jurisdiction of the Village. Following completion of the work recommended for 2009, over half of the Village road network will be in 'good' condition or better. (Figure 1)

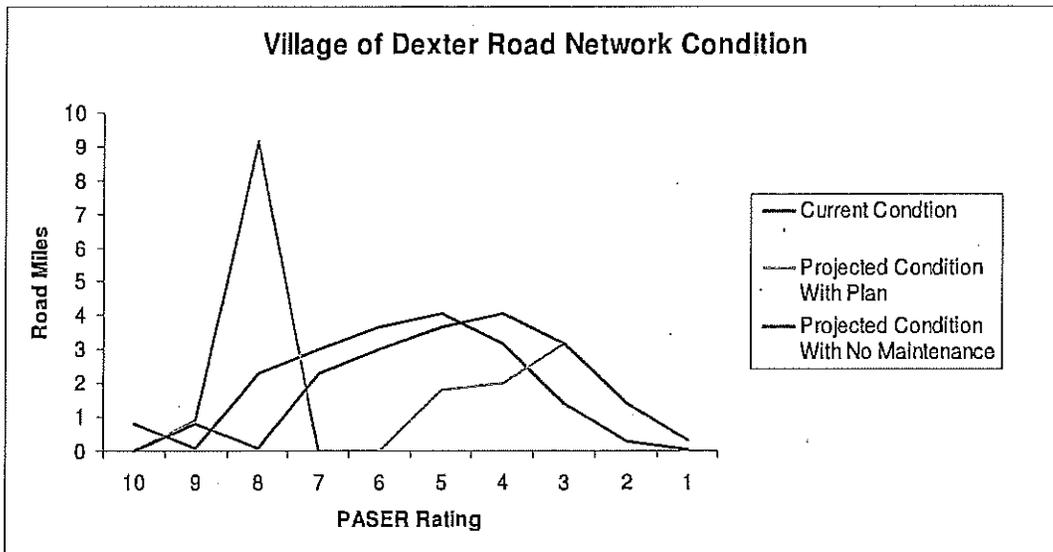


Figure 1  
 Note: Figure 1 considers the condition of the network following the maintenance activities outlined for FY08/09 and FY09/10. The figure considers all roads under Village jurisdiction, as well as roads in both the Dexter Crossing and the Huron Farms subdivision, that are to be dedicated to the Village within the next year.

It is important to note that the figure considers only the effect of the road maintenance plan recommendations on the network. Other capital projects that reconstruct roads will improve the distribution even more, by shifting roads from the poor conditions back to a rating of ten (new pavement).

## **Overview FY10/11**

The following assumptions and procedures were used to determine the likely maintenance procedures for the third year of the program:

1. The Village will have approximately \$100,000 for Fiscal Year 10/11 for maintenance activities. This budget includes costs for contracted maintenance, and construction engineering services.
2. The overall goal of the program is to use the available funds to maximize the remaining service life of the entire network. The first two years of recommendations, above, focus on roads still in good to fair condition. Following the completion of the first two years of treatments, focus can be shifted to roads requiring more intense repairs.

### **Detailed Repair Recommendations**

Specific roads and maintenance procedures for this year should be identified in the fall of 2009. We anticipate the Village road network condition distribution as shown in Figure 1 above, following the implementation of the first two years of the program. The first two years of the program will address the majority of roads in good to fair condition.

For the third year, a portion of the budget should be allocated to crack seal (\$5,000 to \$10,000), with the remaining amount available for more intense procedures. Larger projects tend to yield better unit prices, so combining funds from two or three fiscal years for the more intense procedures should be considered. For example, the expected cost of Pulverization and Overlay is \$25.00/syd, or \$400,000/mile for a typical Village road. Sufficient quantity is necessary in order to justify the costs of contract administration, contractor mobilization, etc.

Following completion of the first two years of work recommended above, the road network should be reevaluated to determine the best use of funds going into the future.

# Appendix A

Village of Dexter  
FY 08/09 - FY 09/10 Road Maintenance Plan  
Prepared August 1, 2008

Total Estimated Project Costs

**Preliminary Engineering**

Road Rating and Maintenance Plan \$10,000

**Contracted Construction Costs**

Crack Seal \$10,000  
Cape Seal With Base Repairs \$134,000  
Contingencies \$15,000

Total Contracted Construction Costs \$159,000

**Construction Engineering**

Contract Preparation and Bidding \$8,000

Construction Engineering \$20,000

**Estimated Total Project Costs \$197,000**

Village of Dexter  
 FY 08/09 - FY 09/10 Road Maintenance Plan  
 Prepared August 1, 2008

*Roads Recommended for Crack Seal*

Road Name	From	To	Length (miles)	Description
Baker Rd	Dan Hoey Rd	Main St	0.719	Major Road
Bridgeway Dr	Parkridge Dr	End	0.249	Westridge Subdivision
Eastridge Dr	Island Lake Rd	End	0.35	Westridge Subdivision
Glacier Ct	Webster Dr	End	0.078	Westridge Subdivision
Palmer St	Ryan Dr	View	0.114	Huron Farms
Parkridge Ct	Parkridge Dr	End	0.037	Westridge Subdivision
Parkridge Dr	Westridge Dr	End	0.246	Westridge Subdivision
Parkridge Dr	Westridge Dr	Eastridge Dr	0.652	Westridge Subdivision
Webster Dr	Westridge Dr	Eastridge Dr	0.253	Westridge Subdivision
Westridge Dr	Dexter Pinckney Rd	Parkridge Dr	0.069	Westridge Subdivision
Wilson St	Ryan Dr	End	0.219	Huron Farms
York St	Meadowview Dr	Oliver Dr	0.161	Huron Farms

Total Length (Miles) 3.147  
 Lane Miles 6.294  
 Cost/Lane Mile \$1,500  
 Total Estimated Cost Crack Seal \$10,000

Village of Dexter  
 FY 08/09 - FY 09/10 Road Maintenance Plan  
 Prepared August 1, 2008

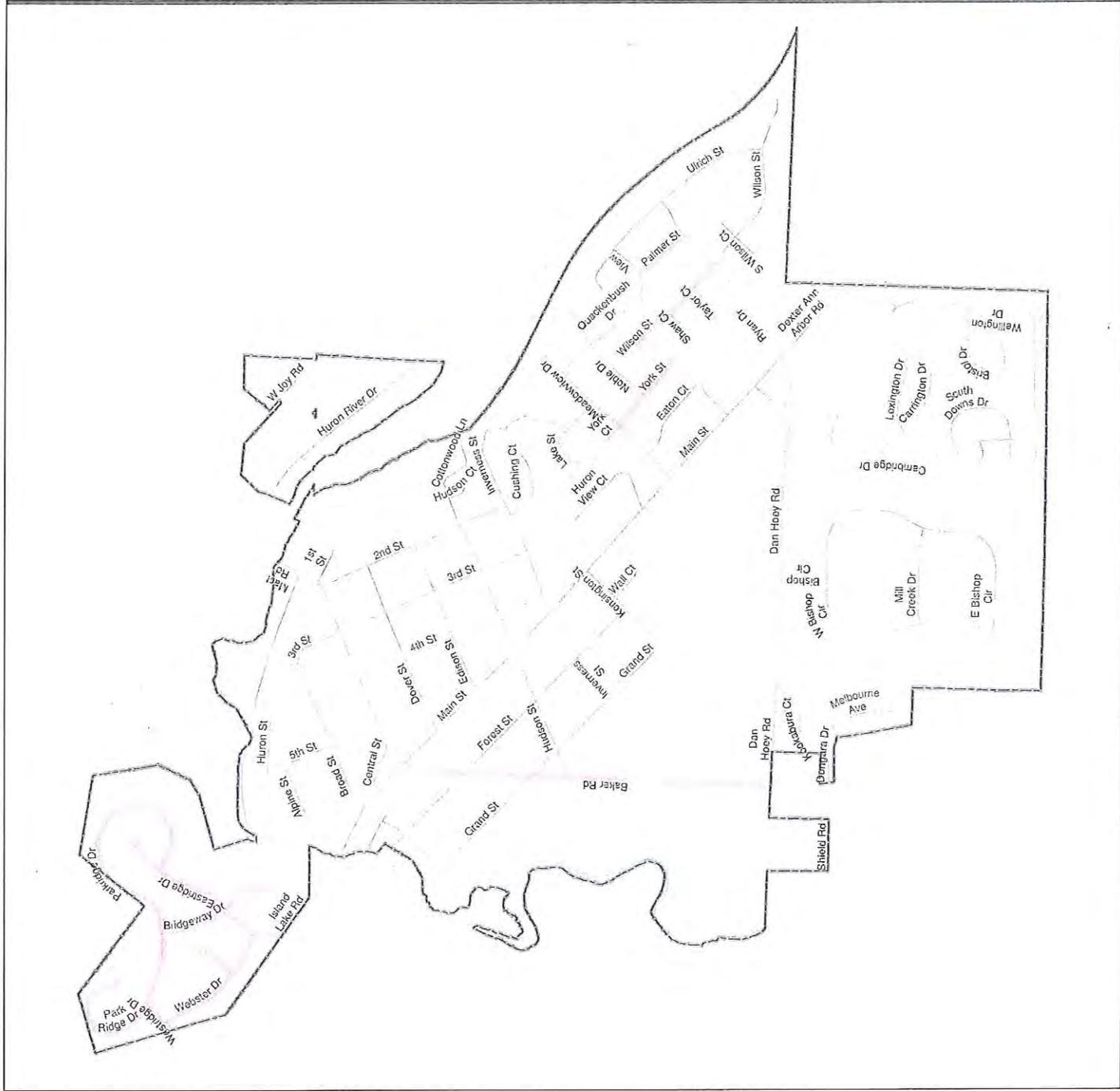
Roads Recommended for Cape Seal

Road Name	From	To	Length (miles)	Description	Comments
Dan Hoey Rd	Baker Rd	Main St	0.82	Major Road	
Broad St	Main St	Huron St	0.358	Old Village Area	
Fourth St	Inverness St	Broad St	0.486	Old Village Area	
Hudson St	Main St	Second St	0.259	Old Village Area	
Alpine St	Pavement Change	Fifth St	0.082	Old Village Area	
Fifth	Broad St	Dover St	0.195	Old Village Area	Spot Basework Needed
Grand St	Baker Rd	Curve	0.185	Old Village Area	
Grand St	Curve	Alpine St	0.157	Old Village Area	
Lake St	Meadowview Dr	End	0.183	Huron Farms	Spot Basework Needed
Quackenbush Dr	View Dr	Meadowview Dr	0.209	Huron Farms	Spot Basework Needed
Meadowview Dr	Main St	End	0.346	Huron Farms	Spot Basework Needed
Nobel Dr	York St	End	0.238	Huron Farms	Spot Basework Needed
York Ct	Meadowview Dr	End	0.042	Huron Farms	Spot Basework Needed
Total Length (Miles)			3.56		
Lane Miles			7.12		
Cost/Lane Mile			\$16,000		
Total Estimated Cost Cape Seal			\$114,000		
Total Estimate Cost Spot Base Work			\$20,000		
Total Estimated Cost			\$134,000		

## Appendix B



# VILLAGE OF DEXTER

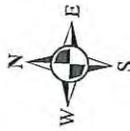


## CRACK AND CAPE SEAL RECOMMENDATIONS

ROAD MAINTENANCE PLAN  
FY 08/09 - FY 09/10



- Crack Seal
- Cape Seal
- Road
- River/Stream
- Municipal Boundary



**OHM**  
34000 PLYMOUTH ROAD  
LIVONIA, MI 48150  
734.522.6717  
734.522.6427 (fax)

Data provided by Grubbs, Hillz and McCliment and the Washtenaw County Information Technology Department, Dearborn, Hillz and McCliment does not warrant the accuracy of the data and/or the map. This document is intended to depict the approximate spatial location of the mapped features within the Village and all use is solely at the user's own risk.

Coordinate System: Michigan South NAD 83 International Feet  
P:\0120\_0165\0130080041\_Dexter\_Mgmt\Report\GIS\MXD\Road Maintenance Plan.mxd

# Current Surface Rating by Act 51 Legal System

Report Module: Road Surface Management Analysis

Today's Date: 8/21/2008

## Report Filter

Field Name	Operator	Value(s)
City/Twp	=	Dexter

## Current Surface Rating by Act 51 Legal System

PR No.	Road Name	Segment Name	From Description	To Description	P.O.B.	P.O.E.	Length	City/ Twp	NFC	Surf Subtype	Last Resurf	Last Eval	PASER Rating	RSL
4605469	1st St	1st St	Maat Rd		0.000	0.107	0.107	Dexter	Unk	Undefined	0	0	0	0
4605474	Alpine St	Alpine St	Broad St	Broad St	0.000	0.058	0.058	Dexter	Unk	Undefined	0	0	0	0
4604239	Bristol Dr	Bristol Dr	Broad St	Central St	0.058	0.138	0.080	Dexter	Unk	Undefined	0	0	0	0
4604244	Cambridge Dr	Cambridge Dr	Wellington Dr	Kimberly Cir	0.000	0.059	0.059	Dexter	Unk	Asphalt-Standard-	0	2008	4	-2
4604236	Carrington Dr	Carrington Dr	Kimberly Cir	Kimberly Cir	0.059	0.176	0.117	Dexter	Unk	Asphalt-Standard-	0	2008	5	1
			Kimberly Cir	Wellington Dr	0.176	0.235	0.059	Dexter	Unk	Asphalt-Standard-	0	2008	6	4
			Carrington Dr	Lexington Dr	0.000	0.297	0.297	Dexter	Unk	Asphalt-Standard-	0	2008	4	-2
			Wellington Dr	Wellington Dr	0.000	0.007	0.007	Dexter	Unk	Undefined	0	0	0	0
			Wellington Dr	Coventry Cir	0.007	0.039	0.032	Dexter	Unk	Asphalt-Standard-	0	2008	8	9
			Coventry Cir	Coventry Cir	0.039	0.082	0.043	Dexter	Unk	Asphalt-Standard-	0	2008	8	9
			Coventry Cir	Preston Cir	0.082	0.141	0.059	Dexter	Unk	Asphalt-Standard-	0	2008	4	-2
			Preston Cir	South Downs Dr	0.141	0.187	0.046	Dexter	Unk	Asphalt-Standard-	0	2008	6	4
			South Downs Dr	Cambridge Dr	0.187	0.228	0.041	Dexter	Unk	Asphalt-Standard-	0	2008	4	-2
			Cambridge Dr	Lexington Dr	0.228	0.317	0.089	Dexter	Unk	Asphalt-Standard-	0	2008	6	4
			Lexington Dr	Lexington Dr	0.317	0.508	0.191	Dexter	Unk	Asphalt-Standard-	0	2008	4	-2
			Lexington Dr	Wellington Dr	0.508	0.587	0.079	Dexter	Unk	Asphalt-Standard-	0	2008	5	1
			Wellington Dr	Dexter Ann Arbor Rd	0.587	0.688	0.101	Dexter	Unk	Asphalt-Standard-	0	2008	6	4
4605479	Cottonwood Ln	Cottonwood Ln	Hueson St		0.000	0.023	0.023	Dexter	Unk	Undefined	0	0	0	0
4604241	Coventry Cir	Coventry Cir	Carrington Dr	Carrington Dr	0.000	0.144	0.144	Dexter	Unk	Asphalt-Standard-	0	2008	7	6
4604654	Dongara Dr	Dongara Dr	City/Twp Line	Melbourne Ave	0.088	0.116	0.028	Dexter	Unk	Undefined	0	0	0	0
			Melbourne Ave	Koekabura Ct	0.116	0.189	0.073	Dexter	Unk	Undefined	0	0	0	0
			Koekabura Ct	Dan Hoby Rd	0.189	0.238	0.049	Dexter	Unk	Undefined	0	0	0	0
4605391	Eaton Ct	Eaton Ct												

# Current Surface Rating by Act 51 Legal System

PR No.	Road Name	Segment Name	From Description	To Description	P.O.B.	P.O.E.	Length	City/ Twp	NFC	Surf Subtype	Last Resurf	Last Eval	PASER Rating	RSL
<b>Act 51 Legal System: Undefined</b>														
1445305	Hudson St	Eaton Ct	Main St	Meadowview Dr	0.000	0.251	0.251	Dexter	Unk	Undefined	0	0	0	0
4603481	Hudson Ct	Cottonwood Ln	Cottonwood Ln		0.605	0.703	0.098	Dexter	Unk	Undefined	0	0	0	0
4605390	Huron View Ct	Hudson Ct	Hudson St		0.000	0.046	0.046	Dexter	Unk	Undefined	0	0	0	0
4604060	Inverness St	Huron View Ct	Main St		0.000	0.217	0.217	Dexter	Unk	Undefined	0	0	0	0
4604240	Kimberly Cir	Inverness St	Attribute Change	Lake St	0.206	0.416	0.210	Dexter	Unk	Undefined	0	0	0	0
4604655	Kookabura Ct	Kimberly Cir	Bristol Dr	Bristol Dr	0.000	0.116	0.116	Dexter	Unk	Asphalt-Standard-	0	2008	5	1
4604235	Lexington Dr	Kookabura Ct	Dongara Dr		0.000	0.055	0.055	Dexter	Unk	Undefined	0	0	0	0
4604656	Melbourne Ave	Lexington Dr	Carrington Dr	Carrington Dr	0.000	0.139	0.139	Dexter	Unk	Asphalt-Standard-	0	2008	5	1
4603490	Nobio Dr	Lexington Dr	Carrington Dr	Cambridge Dr	0.139	0.269	0.130	Dexter	Unk	Asphalt-Standard-	0	2008	6	4
4604243	Presston Cir	Lexington Dr	Cambridge Dr	Dan Hoey Rd	0.269	0.360	0.091	Dexter	Unk	Asphalt-Standard-	0	2008	5	1
4603492	Ryan Dr	Lexington Dr	Dan Hoey Rd	Main St	0.360	0.446	0.086	Dexter	Unk	Asphalt-Standard-	0	2008	6	4
4605398	Ryan Dr	Melbourne Ave	Dongara Dr		0.000	0.127	0.127	Dexter	Unk	Undefined	0	0	0	0
4604242	South Downs Dr	Nobio Dr	York St	Quackenbush Dr	0.000	0.145	0.145	Dexter	Unk	Asphalt-Standard-	0	2008	6	4
4605393	Ulrich St	Presston Cir	Carrington Dr	Carrington Dr	0.000	0.101	0.101	Dexter	Unk	Asphalt-Standard-	0	2008	4	-2
81212008 6:10:38 AM		Ryan Dr	Dexter Ann Arbor Rd	Wilson St	0.000	0.221	0.221	Dexter	Unk	Asphalt-Standard-	0	2008	8	9
RoadSoft Version 6.8.2		Ryan Dr	Wilson St	Palmer St	0.000	0.077	0.077	Dexter	Unk	Asphalt-Standard-	0	2008	6	4
		Ryan Dr	Palmer St	Ulrich St	0.077	0.157	0.080	Dexter	Unk	Asphalt-Standard-	0	2008	6	4
		South Downs Dr	Carrington Dr	Carrington Dr	0.000	0.213	0.213	Dexter	Unk	Asphalt-Standard-	0	2008	8	9

## Current Surface Rating by Act 51 Legal System

PR No.	Road Name	Segment Name	From Description	To Description	P.O.B.	P.O.E.	Length	City/ Twp	NFC	Surf Subtype	Last Resurf	Last Eval	PASER Rating	RSL
<b>Act 51 Legal System: Undefined</b>														
4604237	Wellington Dr	Ulrich St	Wilson St	Ryan Dr	0.000	0.225	0.225	Dexter	Unk	Asphalt-Standard-	0	2008	8	9
		Wellington Dr	Carrington Dr	Bristol Dr	0.000	0.111	0.111	Dexter	Unk	Asphalt-Standard-	0	2008	5	1
		Wellington Dr	Bristol Dr	Bristol Dr	0.111	0.342	0.231	Dexter	Unk	Asphalt-Standard-	0	2008	7	6
		Wellington Dr	Bristol Dr	Wellington Ct	0.342	0.484	0.142	Dexter	Unk	Asphalt-Standard-	0	2008	4	-2
		Wellington Dr	Wellington Ct	Carrington Dr	0.484	0.520	0.036	Dexter	Unk	Asphalt-Standard-	0	2008	7	6
4604238	Wellington Ct	Wellington Ct	Wellington Dr	Wellington Dr	0.000	0.031	0.031	Dexter	Unk	Asphalt-Standard-	0	2008	7	6
4605395	Wilson St	Wilson St	Ryan Dr	N Wilson Ct	0.000	0.066	0.066	Dexter	Unk	Asphalt-Standard-	0	2008	8	9
		Wilson St	N Wilson Ct	Ulrich St	0.066	0.252	0.186	Dexter	Unk	Asphalt-Standard-	0	2008	8	9
		Wilson St	Ulrich St	Ulrich St	0.252	0.352	0.100	Dexter	Unk	Asphalt-Standard-	0	2008	8	9
4605396	N Wilson Ct	N Wilson Ct	S Wilson Ct	S Wilson Ct	0.000	0.038	0.038	Dexter	Unk	Asphalt-Standard-	0	2008	8	9
4605397	S Wilson Ct	S Wilson Ct	N Wilson Ct	N Wilson Ct	0.000	0.050	0.050	Dexter	Unk	Asphalt-Standard-	0	2008	8	9
4603491	York St	Oliver Dr	Attribute Change	Wilson St	0.161	0.233	0.072	Dexter	Unk	Asphalt-Standard-	0	2008	6	4
4605389	York Ct	York Ct	Attribute Change	Attribute Change	0.028	0.042	0.014	Dexter	Unk	Undefined	0	0	0	0
<b>Total Mileage for Act 51 Legal System Undefined: 5.487</b>														
<b>Act 51 Legal System: County Primary</b>														
1426608	Baker Rd	Baker Rd	Dongara Dr	City/Twp Line	2.277	2.307	0.030	Dexter	Urban Min Art	Undefined	0	0	0	0
4605379	Central St	Maest Rd	Huron St	Huron River Dr	0.466	0.586	0.120	Dexter	Urban Coll	Undefined	0	0	0	0
1446002	Dexter Ann Arbor Rd	Main St	Alpine St	Alpine St	0.546	0.629	0.083	Dexter	Urban Min Art	Undefined	0	0	0	0
		Dexter Ann Arbor Rd	Dexter Ann Arbor Rd	Carrington Dr	1.877	2.048	0.171	Dexter	Urban Min Art	Undefined	0	0	0	0
		Dexter Ann Arbor Rd	Carrington Dr	City/Twp Line	2.048	2.061	0.013	Dexter	Urban Min Art	Undefined	0	0	0	0

## Current Surface Rating by Act 51 Legal System

PR No.	Road Name	Segment Name	From Description	To Description	P.O.B.	P.O.E.	Length	City/Twp	NFC	Surf Subtype	Last Resurf	Last Eval	PASER Rating	RSL
<b>Act 51 Legal System: County Primary</b>														
1446001	Dexter Pinckney Rd		Island Lake Rd	Westridge Dr	0.000	0.111	0.111	Dexter	Urban Min Art	Undefined	0	0	0	0
4604062	Huron River Dr		Westridge Dr	City/Twp Line	0.111	0.289	0.178	Dexter	Urban Min Art	Undefined	0	0	0	0
1445109	W Joy Rd		City/Twp Line	City/Twp Line	0.099	0.478	0.379	Dexter	Urban Coll	Undefined	0	0	0	0
			City/Twp Line	City/Twp Line	0.134	0.275	0.141	Dexter	Urban Coll	Undefined	0	0	0	0
			City/Twp Line	City/Twp Line	0.275	0.397	0.122	Dexter	Urban Coll	Undefined	0	0	0	0
<b>Total Mileage for Act 51 Legal System County Primary: 1.348</b>														
<b>Act 51 Legal System: City Major</b>														
1445408	2nd St		Hudson St	Edison St	0.097	0.191	0.094	Dexter	Urban Loc	Asphalt-Standard-	0	2008	4	-2
			Edison St	Dover St	0.191	0.290	0.099	Dexter	Urban Loc	Asphalt-Standard-	0	2008	4	-2
			Dover St	Central St	0.290	0.389	0.099	Dexter	Urban Loc	Asphalt-Standard-	0	2008	5	1
4604059	4th St		Inverness St	Hudson St	0.000	0.091	0.091	Dexter	Urban Loc	Asphalt-Standard-	0	2008	6	4
			Hudson St	Edison St	0.091	0.189	0.098	Dexter	Urban Loc	Asphalt-Standard-	0	2008	6	4
			Edison St	Dover St	0.189	0.290	0.101	Dexter	Urban Loc	Asphalt-Standard-	0	2008	6	4
			Dover St	Central St	0.290	0.387	0.097	Dexter	Urban Loc	Asphalt-Standard-	0	2008	6	4
1426608	Baker Rd		Hudson St	Hudson St	2.391	2.785	0.394	Dexter	Urban Min Art	Asphalt-Standard-	0	2008	7	6
			Hudson St	Grand St	2.785	2.851	0.066	Dexter	Urban Min Art	Asphalt-Standard-	0	2008	7	6
			Grand St	Forest St	2.851	2.983	0.132	Dexter	Urban Min Art	Asphalt-Standard-	0	2008	7	6
			Forest St	Main St	2.983	3.110	0.127	Dexter	Urban Min Art	Asphalt-Standard-	0	2008	7	6
4604061	Broad St		Main St	5th St	0.000	0.136	0.136	Dexter	Urban Loc	Asphalt-Standard-	0	2008	6	4
			5th St	4th St	0.136	0.230	0.094	Dexter	Urban Loc	Asphalt-Standard-	0	2008	6	4
			4th St	3rd St	0.230	0.293	0.063	Dexter	Urban Loc	Asphalt-Standard-	0	2008	6	4
			3rd St	Norfolk Southern Railway	0.293	0.309	0.016	Dexter	Urban Loc	Asphalt-Standard-	0	2008	5	1
			Norfolk Southern Railway	Huron St	0.309	0.358	0.049	Dexter	Urban Loc	Asphalt-Standard-	0	2008	5	1

## Current Surface Rating by Act 51 Legal System

PR No.	Road Name	Segment Name	From Description	To Description	P.O.B.	P.O.E.	Length	City/ Twp	NFC	Surf Subtype	Last Resurf	Last Eval	PASER Rating	RSI
4605379	Central St	Central St	Main St	5th St	0.000	0.133	0.133	Dexter	Urban Coll	Asphalt-Standard-	0	2008	5	1
			5th St	4th St	0.133	0.229	0.096	Dexter	Urban Coll	Asphalt-Standard-	0	2008	5	1
			4th St	3rd St	0.229	0.323	0.094	Dexter	Urban Coll	Asphalt-Standard-	0	2008	5	1
			3rd St	2nd St	0.323	0.408	0.085	Dexter	Urban Coll	Asphalt-Standard-	0	2008	7	6
			2nd St	Norfolk Southern Railway	0.408	0.415	0.007	Dexter	Urban Coll	Asphalt-Standard-	0	2008	7	6
			Norfolk Southern Railway	1st St	0.415	0.427	0.012	Dexter	Urban Coll	Asphalt-Standard-	0	2008	7	6
			1st St	Huron St	0.427	0.466	0.039	Dexter	Urban Coll	Asphalt-Standard-	0	2008	7	6
			Dan Hoey Rd	Baker Rd	0.000	0.143	0.143	Dexter	Urban Loc	Asphalt-Standard-	0	2008	6	4
			Dan Hoey Rd	Dongara Dr	0.143	0.427	0.284	Dexter	Urban Loc	Asphalt-Standard-	0	2008	6	4
			Dan Hoey Rd	Bishop Cir	0.427	0.721	0.294	Dexter	Urban Loc	Asphalt-Standard-	0	2008	5	1
1445305	Dan Hoey Rd	Dan Hoey Rd	Lexington Dr	Dexter Ann Arbor Rd	0.721	0.820	0.099	Dexter	Urban Loc	Asphalt-Standard-	0	2008	4	-2
			Main St	Alpine St	0.629	0.648	0.019	Dexter	Urban Min Art	Asphalt-Standard-	0	2008	5	1
			Alpine St	Broad St	0.648	0.705	0.057	Dexter	Urban Min Art	Asphalt-Standard-	0	2008	6	4
			Broad St	Central St	0.705	0.748	0.043	Dexter	Urban Min Art	Asphalt-Standard-	0	2008	4	-2
			Central St	Baker Rd	0.748	0.802	0.054	Dexter	Urban Min Art	Asphalt-Standard-	0	2008	5	1
			Baker Rd	Dover St	0.802	0.904	0.102	Dexter	Urban Min Art	Asphalt-Standard-	0	2008	6	4
			Dover St	Edison St	0.904	1.016	0.112	Dexter	Urban Min Art	Asphalt-Standard-	0	2008	5	1
			Edison St	Hudson St	1.016	1.118	0.102	Dexter	Urban Min Art	Composite	0	2008	5	1
			Hudson St	Inverness St	1.118	1.222	0.104	Dexter	Urban Min Art	Composite	0	2008	5	1
			Inverness St	4th St	1.222	1.292	0.070	Dexter	Urban Min Art	Composite	0	2008	5	1
1445308	Forest St	Forest St	4th St	Kensington St	1.292	1.322	0.030	Dexter	Urban Min Art	Composito	0	2008	5	1
			Kensington St	Huron View Ct	1.322	1.480	0.158	Dexter	Urban Min Art	Asphalt-Standard-	0	2008	6	4
			Huron View Ct	Meadowview Dr	1.480	1.563	0.083	Dexter	Urban Min Art	Asphalt-Standard-	0	2008	5	1
			Meadowview Dr	Eaton Ct	1.563	1.724	0.161	Dexter	Urban Min Art	Asphalt-Standard-	0	2008	5	1
			Eaton Ct	Lexington Dr	1.724	1.799	0.075	Dexter	Urban Min Art	Asphalt-Standard-	0	2008	4	-2
			Lexington Dr	Dexter Ann Arbor Rd	1.799	1.877	0.078	Dexter	Urban Min Art	Asphalt-Standard-	0	2008	5	1

# Current Surface Rating by Act 51 Legal System

PR No.	Road Name	Segment Name	From Description	To Description	P.O.B.	P.O.E.	Length	City/ Twp	NFC	Surf Subtype	Last Resurf	Last Eval	PASER Rating	RSL
<b>Act 51 Legal System: City Major</b>														
1445404	Grand St													
		Alpine St	Baker Rd	Alpine St	0.437	0.599	0.162	Dexter	Urban Loc	Asphalt-Standard-	0	2008	4	-2
		Alpine St	Alpine St		0.599	0.682	0.083	Dexter	Urban Loc	Asphalt-Standard-	0	2008	3	-5
		Alpine St		Main St	0.682	0.725	0.044	Dexter	Urban Loc	Asphalt-Standard-	0	2008	4	-2
1445306	Hudson St													
		Grand St	Attribute Change	Forest St	0.063	0.157	0.094	Dexter	Urban Loc	Asphalt-Standard-	0	2008	6	4
		Hudson St	Baker Rd	Grand St	0.000	0.054	0.054	Dexter	Urban Loc	Asphalt-Standard-	0	2008	4	-2
		Hudson St	Grand St	Forest St	0.054	0.157	0.103	Dexter	Urban Loc	Asphalt-Standard-	0	2008	4	-2
		Hudson St	Forest St	Main St	0.157	0.260	0.103	Dexter	Urban Loc	Asphalt-Standard-	0	2008	4	-2
		Hudson St	Main St	4th St	0.260	0.334	0.074	Dexter	Urban Loc	Asphalt-Standard-	0	2008	6	4
		Hudson St	4th St	3rd St	0.334	0.423	0.089	Dexter	Urban Loc	Asphalt-Standard-	0	2008	6	4
		Hudson St	3rd St	2nd St	0.423	0.519	0.096	Dexter	Urban Loc	Asphalt-Standard-	0	2008	5	1
1445420	Huron St													
		Huron St	Maet Rd	Broad St	0.000	0.162	0.162	Dexter	Urban Loc	Asphalt-Standard-	0	2008	6	4
<b>Total Mileage for Act 51 Legal System City Major: 5.354</b>														
<b>Act 51 Legal System: City Minor</b>														
1445408	2nd St													
		2nd St	Invemess St	Hudson St	0.000	0.097	0.097	Dexter	Urban Loc	Asphalt-Standard-	0	2008	3	-5
1445506	2nd St													
		2nd St	Invemess St	second to cushioning	0.000	0.057	0.057	Dexter	Urban Loc	Asphalt-Standard-	0	2008	4	-2
		2nd St	second to cushioning		0.057	0.143	0.086	Dexter	Urban Loc	Asphalt-Standard-	0	2008	4	-2
4603162	3rd St													
		3rd St	Invemess St	Invemess St	0.000	0.082	0.082	Dexter	Urban Loc	Asphalt-Standard-	0	2008	10	15
		3rd St	Invemess St	Hudson St	0.082	0.176	0.094	Dexter	Urban Loc	Asphalt-Standard-	0	2008	10	15
		3rd St	Hudson St	Edison St	0.176	0.274	0.098	Dexter	Urban Loc	Asphalt-Standard-	0	2008	10	15
		3rd St	Edison St	Dover St	0.274	0.377	0.103	Dexter	Urban Loc	Asphalt-Standard-	0	2008	10	15
		3rd St	Dover St	Central St	0.377	0.472	0.095	Dexter	Urban Loc	Asphalt-Standard-	0	2008	10	15
		3rd St	Central St	Broad St	0.472	0.592	0.120	Dexter	Urban Loc	Asphalt-Standard-	0	2008	3	-5
4604059	4th St													
		4th St	Central St	Broad St	0.387	0.485	0.099	Dexter	Urban Loc	Asphalt-Standard-	0	2008	6	4

## Current Surface Rating by Act 51 Legal System

PR No.	Road Name	Segment Name	From Description	To Description	P.O.B.	P.O.E.	Length	City/ Twp	NFC	Surf Subtype	Last Resurf	Last Eval	PASER Rating	RSL
4604058	5th St	5th St	Edison St	Dover St	0.000	0.100	0.100	Dexter	Urban Loc	Asphalt-Standard-	0	2008	3	-5
		5th St	Dover St	Central St	0.100	0.198	0.098	Dexter	Urban Loc	Asphalt-Standard-	0	2008	5	1
		5th St	Central St	Broad St	0.198	0.295	0.097	Dexter	Urban Loc	Asphalt-Standard-	0	2008	6	4
		5th St	Broad St	Alpine St	0.295	0.403	0.108	Dexter	Urban Loc	Asphalt-Standard-	0	2008	7	6
1445510	Alpine St	Alpine St	Main St	new pavement	0.000	0.100	0.100	Dexter	Urban Loc	Asphalt-Standard-	0	2008	9	12
		Alpine St	new pavement	5th St	0.100	0.182	0.082	Dexter	Urban Loc	Asphalt-Standard-	0	2008	5	1
4603864	E Bishop Cir	E Bishop Cir	W Bishop Cir	Mill Creek Dr	0.000	0.291	0.291	Dexter	Urban Loc	Asphalt-Standard-	0	2008	4	-2
		E Bishop Cir	Mill Creek Dr	W Bishop Cir	0.291	0.566	0.265	Dexter	Urban Loc	Asphalt-Standard-	0	2008	3	-5
4603865	W Bishop Cir	W Bishop Cir	E Bishop Cir	Mill Creek Dr	0.000	0.139	0.139	Dexter	Urban Loc	Asphalt-Standard-	0	2008	5	1
		W Bishop Cir	Mill Creek Dr	E Bishop Cir	0.139	0.435	0.296	Dexter	Urban Loc	Asphalt-Standard-	0	2008	5	1
		W Bishop Cir	E Bishop Cir	Dan Hoey Rd	0.435	0.524	0.089	Dexter	Urban Loc	Asphalt-Standard-	0	2008	5	1
		W Bishop Cir	E Bishop Cir	W Bishop Cir	0.000	0.013	0.013	Dexter	Urban Loc	Asphalt-Standard-	0	2008	5	1
4604227	Bridgeway Dr	Bridgeway Dr	Parkridge Dr	Eastridge Dr	0.000	0.135	0.135	Dexter	Urban Loc	Asphalt-Standard-	0	2008	8	9
		Bridgeway Dr	Eastridge Dr	Eastridge Dr	0.135	0.249	0.114	Dexter	Urban Loc	Asphalt-Standard-	0	2008	8	9
1445508	Dover St	Dover St	Main St	5th St	0.000	0.057	0.057	Dexter	Urban Loc	Asphalt-Standard-	0	2008	3	-5
		Dover St	5th St	4th St	0.057	0.152	0.095	Dexter	Urban Loc	Asphalt-Standard-	0	2008	4	-2
		Dover St	4th St	3rd St	0.152	0.246	0.094	Dexter	Urban Loc	Asphalt-Standard-	0	2008	4	-2
		Dover St	3rd St	2nd St	0.246	0.340	0.094	Dexter	Urban Loc	Asphalt-Standard-	0	2008	4	-2
4604226	Eastridge Dr	Eastridge Dr	Island Lake Rd	Webster Dr	0.000	0.052	0.052	Dexter	Urban Loc	Asphalt-Standard-	0	2008	7	6
		Eastridge Dr	Webster Dr	Bridgeway Dr	0.052	0.121	0.069	Dexter	Urban Loc	Asphalt-Standard-	0	2008	8	9
		Eastridge Dr	Bridgeway Dr	Parkridge Dr	0.121	0.276	0.155	Dexter	Urban Loc	Asphalt-Standard-	0	2008	7	6
		Eastridge Dr	Parkridge Dr	Parkridge Dr	0.276	0.350	0.074	Dexter	Urban Loc	Asphalt-Standard-	0	2008	8	9

1445507 Edison St

# Current Surface Rating by Act 51 Legal System

PR No.	Road Name	Segment Name	From Description	To Description	P.O.B.	P.O.E.	Length	City/ Twp	NFC	Surf Subtype	Last Resurf	Last Eval	PASER Rating	RSL
<b>Act 51 Legal System: City Minor</b>														
1445308	Forest St	Edison St	Main St	5th St	0.000	0.016	0.016	Dexter	Urban Loc	Asphalt-Standard-	0	2008	3	-5
		Edison St	5th St	4th St	0.016	0.110	0.094	Dexter	Urban Loc	Asphalt-Standard-	0	2008	3	-5
		Edison St	4th St	3rd St	0.110	0.203	0.093	Dexter	Urban Loc	Asphalt-Standard-	0	2008	3	-5
		Edison St	3rd St	2nd St	0.203	0.296	0.095	Dexter	Urban Loc	Asphalt-Standard-	0	2008	4	-2
		Forest St	Kensington St	Inverness St	0.000	0.103	0.103	Dexter	Urban Loc	Asphalt-Standard-	0	2008	4	-2
		Forest St	Inverness St	Hudson St	0.103	0.244	0.141	Dexter	Urban Loc	Asphalt-Standard-	0	2008	4	-2
		Forest St	Hudson St	Baker Rd	0.244	0.437	0.193	Dexter	Urban Loc	Asphalt-Standard-	0	2008	6	4
4604232	Glacier Ct	Glacier Ct	Webster Dr		0.000	0.078	0.078	Dexter	Urban Loc	Asphalt-Standard-	0	2008	8	9
1445307	Grand St	Grand St	Kensington St	pavement change	0.000	0.063	0.063	Dexter	Urban Loc	Asphalt-Standard-	0	2008	10	15
		Grand St	pavement change	Inverness St	0.063	0.105	0.042	Dexter	Urban Loc	Asphalt-Standard-	0	2008	4	-2
		Grand St	Inverness St	Hudson St	0.105	0.282	0.177	Dexter	Urban Loc	Asphalt-Standard-	0	2008	3	-5
		Grand St	Hudson St	Baker Rd	0.282	0.348	0.066	Dexter	Urban Loc	Asphalt-Standard-	0	2008	3	-5
		Grand St	Baker Rd		0.348	0.533	0.185	Dexter	Urban Loc	Asphalt-Standard-	0	2008	5	1
1445404	Grand St	Grand St	Attribute Change		0.000	0.063	0.063	Dexter	Urban Loc	Asphalt-Standard-	0	2008	5	1
		Broad St	Forest St	Alpine St	0.157	0.208	0.051	Dexter	Urban Loc	Asphalt-Standard-	0	2008	1	-17
1445306	Hudson St	Hudson St	2nd St	Hudson Ct	0.519	0.574	0.055	Dexter	Urban Loc	Asphalt-Standard-	0	2008	2	-10
		Hudson St	Hudson Ct	Cottonwood Ln	0.574	0.605	0.031	Dexter	Urban Loc	Asphalt-Standard-	0	2008	2	-10
1445420	Huron St	Huron St	Broad St		0.162	0.419	0.257	Dexter	Urban Loc	Asphalt-Standard-	0	2008	8	9
1445505	Inverness St	Inverness St	Grand St	Forest St	0.000	0.098	0.098	Dexter	Urban Loc	Asphalt-Standard-	0	2008	3	-5
		Inverness St	Forest St	Main St	0.098	0.195	0.097	Dexter	Urban Loc	Asphalt-Standard-	0	2008	3	-5
		Inverness St	Main St	4th St	0.195	0.228	0.033	Dexter	Urban Loc	Asphalt-Standard-	0	2008	8	9
4604060	Inverness St	Inverness St	3rd St	2nd St	0.000	0.098	0.098	Dexter	Urban Loc	Asphalt-Standard-	0	2008	2	-10
		Inverness St	2nd St	Attribute Change	0.098	0.206	0.108	Dexter	Urban Loc	Asphalt-Standard-	0	2008	4	-2

### Current Surface Rating by Act 51 Legal System

PR No.	Road Name	Segment Name	From Description	To Description	P.O.B.	P.O.E.	Length	City/ Twp	NFC	Surf Subtype	Last Resurf	Last Eval	PASER Rating	RSL
<b>Act 51 Legal System: City Minor</b>														
4604113	Inverness St	Inverness St	4th St	3rd St	0.000	0.091	0.091	Dexter	Urban Loc	Asphalt-Standard-	0	2008	2	-10
1445504	Kensington St	Kensington St	Grand St	Forest St	0.000	0.098	0.098	Dexter	Urban Loc	Asphalt-Standard-	0	2008	10	15
	Kensington St	Kensington St	Forest St	Wall Ct	0.098	0.126	0.028	Dexter	Urban Loc	Asphalt-Standard-	0	2008	10	15
	Kensington St	Kensington St	Wall Ct	Main St	0.126	0.200	0.074	Dexter	Urban Loc	Asphalt-Standard-	0	2008	10	15
4603496	Lake St	Lake St	Meadowview Dr	Inverness St	0.000	0.079	0.079	Dexter	Urban Loc	Asphalt-Standard-	0	2008	5	1
	Lake St	Lake St	Inverness St		0.079	0.183	0.104	Dexter	Urban Loc	Asphalt-Standard-	0	2008	5	1
4603489	Meadowview Dr	Meadowview Dr	Main St	Elton Ct	0.000	0.062	0.062	Dexter	Urban Loc	Asphalt-Standard-	0	2008	6	4
	Meadowview Dr	Meadowview Dr	Elton Ct	York St	0.062	0.139	0.077	Dexter	Urban Loc	Asphalt-Standard-	0	2008	4	-2
	Meadowview Dr	Meadowview Dr	York St	Lake St	0.139	0.206	0.067	Dexter	Urban Loc	Asphalt-Standard-	0	2008	5	1
	Meadowview Dr	Meadowview Dr	Lake St	Quackenbush Dr	0.206	0.289	0.083	Dexter	Urban Loc	Asphalt-Standard-	0	2008	6	4
	Meadowview Dr	Meadowview Dr	Quackenbush Dr		0.289	0.346	0.057	Dexter	Urban Loc	Asphalt-Standard-	0	2008	6	4
4603966	Mill Creek Dr	Mill Creek Dr	W Bishop Cir	E Bishop Cir	0.000	0.185	0.185	Dexter	Urban Loc	Asphalt-Standard-	0	2008	5	1
4603490	Noble Dr	Noble Dr	Quackenbush Dr		0.145	0.238	0.093	Dexter	Urban Loc	Asphalt-Standard-	0	2008	5	1
4605394	Palmer St	Palmer St	Ryan Dr	View	0.000	0.114	0.114	Dexter	Urban Loc	Asphalt-Standard-	0	2008	7	6
4604664	Park Ridge Dr	Park Ridge Dr	Westridge Dr	Park Ridge Ct	0.000	0.128	0.128	Dexter	Urban Loc	Asphalt-Standard-	0	2008	7	6
	Park Ridge Dr	Park Ridge Dr	Park Ridge Ct		0.128	0.246	0.118	Dexter	Urban Loc	Asphalt-Standard-	0	2008	7	6
4604665	Park Ridge Ct	Park Ridge Ct	Park Ridge Dr		0.000	0.037	0.037	Dexter	Urban Loc	Asphalt-Standard-	0	2008	8	9
4604231	Parkridge Dr	Parkridge Dr	Westridge Dr	Bridgway Dr	0.000	0.147	0.147	Dexter	Urban Loc	Asphalt-Standard-	0	2008	7	6
	Parkridge Dr	Parkridge Dr	Bridgway Dr	Eastridge Dr	0.147	0.652	0.505	Dexter	Urban Loc	Asphalt-Standard-	0	2008	7	6
4604234	Quackenbush Dr	Quackenbush Dr	View	Noble Dr	0.000	0.132	0.132	Dexter	Urban Loc	Asphalt-Standard-	0	2008	6	4

# Current Surface Rating by Act 51 Legal System

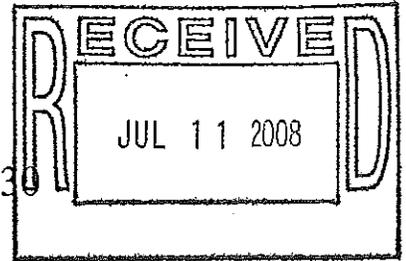
PR No.	Road Name	Segment Name	From Description	To Description	P.O.B.	P.O.E.	Length	City/ Twp	NFC	Surf Subtype	Last Resurf	Last Eval	PASER Rating	RSL
<b>Act 51 Legal System: City Minor</b>														
4605482	Ryan Dr	Quackenbush Dr	Noble Dr	Meadowview Dr	0.132	0.209	0.077	Dexter	Urban Loc	Asphalt-Standard-	0	2008	5	1
		Wilson St	Wilson St	Taylor Ct	0.221	0.282	0.061	Dexter	Urban Loc	Asphalt-Standard-	0	2008	7	6
		Wilson St	Taylor Ct	Shaw Ct	0.282	0.347	0.065	Dexter	Urban Loc	Asphalt-Standard-	0	2008	7	6
		Wilson St	Shaw Ct	View	0.347	0.374	0.027	Dexter	Urban Loc	Asphalt-Standard-	0	2008	7	6
		Wilson St	View	Oliver Dr	0.374	0.410	0.036	Dexter	Urban Loc	Asphalt-Standard-	0	2008	7	6
		Wilson St	Oliver Dr		0.410	0.440	0.030	Dexter	Urban Loc	Asphalt-Standard-	0	2008	7	6
4605494	Shaw Ct	Shaw Ct	Wilson St		0.000	0.040	0.040	Dexter	Urban Loc	Asphalt-Standard-	0	2008	6	4
4605483	Taylor Ct	Taylor Ct	Wilson St		0.000	0.041	0.041	Dexter	Urban Loc	Asphalt-Standard-	0	2008	6	4
4605393	Ulrich St	Ulrich St	Ryan Dr	View	0.225	0.356	0.131	Dexter	Urban Loc	Asphalt-Standard-	0	2008	5	1
		Ulrich St	View		0.356	0.453	0.097	Dexter	Urban Loc	Asphalt-Standard-	0	2008	4	-2
4605382	View	View	Wilson St	Quackenbush Dr	0.000	0.053	0.053	Dexter	Urban Loc	Asphalt-Standard-	0	2008	6	4
		View	Quackenbush Dr	Palmer St	0.053	0.105	0.052	Dexter	Urban Loc	Asphalt-Standard-	0	2008	3	-5
		View	Palmer St	Ulrich St	0.105	0.172	0.067	Dexter	Urban Loc	Asphalt-Standard-	0	2008	6	4
1445503	Wall Ct	Wall Ct	Kensington St		0.000	0.074	0.074	Dexter	Urban Loc	Asphalt-Standard-	0	2008	10	15
4604230	Webster Dr	Webster Dr	Westridge Dr	Glacier Ct	0.000	0.159	0.159	Dexter	Urban Loc	Asphalt-Standard-	0	2008	8	9
		Webster Dr	Glacier Ct	Eastridge Dr	0.158	0.253	0.095	Dexter	Urban Loc	Asphalt-Standard-	0	2008	8	9
4604229	Westridge Dr	Westridge Dr	Dexter Pinckney Rd	Webster Dr	0.000	0.021	0.021	Dexter	Urban Loc	Asphalt-Standard-	0	2008	8	9
		Westridge Dr	Webster Dr	Park Ridge Dr	0.021	0.069	0.048	Dexter	Urban Loc	Asphalt-Standard-	0	2008	8	9
4605491	York St	York St	Meadowview Dr	Noble Dr	0.000	0.077	0.077	Dexter	Urban Loc	Asphalt-Standard-	0	2008	7	6
		York St	Noble Dr	Attribute Change	0.077	0.161	0.084	Dexter	Urban Loc	Asphalt-Standard-	0	2008	7	6
4605389	York Ct	York Ct	York St	Attribute Change	0.000	0.028	0.028	Dexter	Urban Loc	Asphalt-Standard-	0	2008	4	-2

## Current Surface Rating by Act 51 Legal System

PR No.	Road Name	Segment Name	From Description	To Description	P.O.B.	P.O.E.	Length	City/ Twp	NFC	Surf Subtype	Last Resurf	Last Eval	PASER Rating	RSL
<b>Act 51 Legal System: City Minor</b>														
<b>Total Mileage for Act 51 Legal System City Minor: 9.426</b>														
<b>Total Mileage for all roads: 21.615</b>														

AGENDA 8-25-08

ITEM L-1



**Village of Dexter**  
8140 Main St. Dexter, Michigan 48130  
Phone (734) 426-8303  
Fax (734) 426-5614

## Application for Appointment as Commission or Committee Member

Name Brian Brassow  
Address 3436 Central St Email bebrassow@yahoo.com  
Phone 313-805-6280 Work Cell \_\_\_\_\_ Best time to call Any

### Which Commission/Committee are you applying for?

- Zoning Board of Appeals
- Planning Commission
- Parks Commission
- Downtown Development Authority
- Local Development Finance Authority
- Other (Specify) \_\_\_\_\_

### Why are you interested in serving on this Commission/Committee? Are there current events that have spurred your interest?

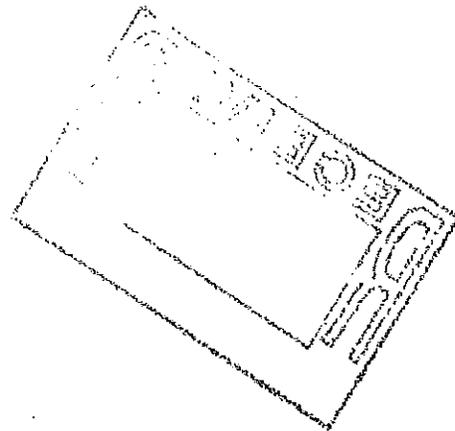
After 8 years of living in the village and recently having a child I realize the importance of the parks system. Also the development of the Mill Pond and the Border to Border trail is critical to the future landscape of the village and I have some strong views on it.

### What particular skills and/or background do you feel that you could bring to this appointment? What other, if any, commissions or committees have you served on?

I have not served on any other village commissions yet but I am a heavy user of the village parks. I have a engineering degree from Michigan Tech and work as a noise and vibration engineer for Ford. My wife and I are hobby gardeners and we have been renovating our house for the last 8 years.

**Please list/attach any other information that you would like to have considered.**

I believe that the park system is one of the most critical features of the village to maintain our quality of life. The parks system is at a critical juncture for the village with the forecast of cityhood, the mill creek park opportunity as well as the Border to Border trail. I am confident that I have enough intelligence, common sense, and perspective of the village to help shape the parks at this time.



# DEXTER AREA CHAMBER OF COMMERCE

AGENDA 8-25-08

ITEM 6-2

August 18, 2008

Donna Dettling  
Village Manager of Dexter  
8140 Main Street  
Dexter MI 48130

Dear Donna,

The Board of Directors felt it was important to follow up with our previous conversations concerning the Holiday Lighting here in Dexter.

While we all so much enjoy the lights and we feel they are very important to all of the citizens of Dexter, financial constraints make it impossible for the Dexter Chamber of Commerce to continue to bear all the costs and responsibilities for the project. As you may be aware, the Chamber has been working aggressively to reduce costs by cutting staff and implementing cost cutting measures throughout our organization. This right-sizing of the Chamber is essential for our survival.

To encourage the Village to continue with this much loved Holiday tradition we will donate to the Village all of the existing lighting that is currently being stored at the old DPW building. Also, we will support the project with a \$1,000.00 donation to help and encourage the Village to take over this project and continue the tradition.

If there is anything you need or have questions please feel free to contact us anytime.

Best regards,



Joe Nowak  
President  
Dexter Area Chamber Of Commerce



AGENDA 8-25-08

ITEM L-3

[cnicholls@villageofdexter.org](mailto:cnicholls@villageofdexter.org)

## **VILLAGE OF DEXTER**

8140 Main Street Dexter, MI 48130-1092

Phone (734)426-8303 ext 17 Fax (734)426-5614

### **MEMO**

**To: President Keough and Council Members**  
**From: Courtney Nicholls, Assistant Village Manager**  
**Date: August 25, 2008**  
**Re: Conversion of Economic Development Trust & Revolving Loans to Grants**

At its August 14, 2008 meeting the Dexter Downtown Development Authority passed a motion requesting that the Village Council convert its outstanding \$315,000 Community Development Block Grant Revolving Loans to grants. A letter from Chairman O'Haver requesting the conversion is attached, along with a resolution for your consideration. The Village's current Economic Development Trust and Revolving Loan Fund – Michigan Small Cities Community Development Block Grant Funds re-use plan allows for grants to be made for economic development projects in downtown Dexter. The projects that this money was used for in 1995 and 1998 fit this requirement.

If Council chooses to convert these loans to grants it will allow the Village to close out its revolving loan fund as requested by the State of Michigan Economic Development Corporation and keep the funds in the community. The Downtown Development Authority will be able to unrestrict the money it has been setting aside for repayment of the loans in 2015.





# VILLAGE OF DEXTER

8140 Main Street • Dexter, Michigan 48130-1092 • (734) 426-8303 • Fax (734) 426-5614

## Village Council

Shawn Keough  
*President*

Ray Tell  
*President Pro-Tem*

Jim Carson  
*Councilperson*

Paul Cousins  
*Councilperson*

Donna Fisher  
*Councilperson*

Joe Semifero  
*Councilperson*

James Smith  
*Councilperson*

## Administration

Donna Dettling  
*Manager*

David Boyle  
*Clerk*

Marie Sherry, CPFA  
*Treasurer/Finance Director*

Courtney Nicholls  
*Assistant Village Manager*

Ed Lobdell  
*Public Services Superintendent*

Allison Bishop, AICP  
*Community Development Manager*

THE VILLAGE OF  
DEXTER IS AN EQUAL  
OPPORTUNITY  
PROVIDER AND  
EMPLOYER

www.  
villageofdexter.org

August 15, 2008

President Keough & Village Council  
Village of Dexter  
8140 Main  
Dexter, MI 48130

Re: Community Development Block Grant – Revolving Loan

Dear President Keough & Village Council:

The Dexter Downtown Development Authority would like to request that the Village Council convert its outstanding \$315,000 Community Development Block Grant Revolving Loans to grants. This money was utilized in the following ways:

- \$135,000 loaned on February 9, 1995 used to construct the parking lot behind TCF and fund part of the streetscape
- \$180,000 loaned on February 2, 1998 to acquire property on Broad to build a parking lot

These projects meet the guidelines for grants as outlined in the Village's Economic Development Trust and Revolving Loan Fund – Michigan Small Cities Community Development Block Grant Funds re-use plan.

Sincerely,

Dan O'Haver  
Downtown Development Authority Chair





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**Memorandum**

To: Village Council  
Donna Dettling, Village Manager  
From: Allison Bishop, AICP, Community Development Manager  
Re: Parks Commission Ordinance  
Date: August 25, 2008

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On August 19, 2008 the Parks Commission moved to recommend that the Village Council adopt the proposed amendments to Article II, Section 30, Parks and Recreation Commission Ordinance of the Village of Dexter General Code.

The proposed amendments are highlighted in the attached document. The amendments include:

1. Changing the name of the Parks Commission to the Parks and Recreation Commission.
2. Removing language that requires the Council President and Parks Chair to annually discuss the Ex Officio Appointment.
3. Appointments were changed from May to June.
4. Grammatical amendments.

**SUGGESTED MOTION:**

The Village Council moves to accept the Parks and Recreation Commission's recommended amendments to Article II, Section 30, Parks and Recreation Commission, of the Village of Dexter General Code.

Please feel free to contact me prior to the meeting with questions.  
Thank you,

## ARTICLE II. PARKS AND RECREATION COMMISSION\*

\*Cross references: Boards and commissions, § 2-121 et seq.

### **Sec. 30-31. Organization.**

Pursuant to chapter 7 of the General Law Village Act, as amended, There is hereby created and established a commission, to be known as the village Parks and Recreation Commission. The village Parks and Recreation Commission shall consist of seven members, to be appointed by the council president and affirmed by village council. One member shall also be a member of the village council to be selected by resolution of the village council to serve as a member ex officio and shall be selected during the village council's annual resolution of organizational matters in April. At least four members of the parks and recreation commission shall be residents of the Village of Dexter, but two members so appointed may be residents of adjoining townships. The village Parks and Recreation Commission shall actively recruit members when vacancies occur, screen potential commissioners and forward recommendations to the council president. (Ord. eff. 6-30-1996, § 2; Ord. No. 2002-05, § 1, eff. 8-2-2002; Ord. No. 13-2003, § 1, 6-23-2003; Ord. No. 33-2005, 11-14-2005)

### **Sec. 30-32. Membership.**

Terms shall be staggered so that, as far as practical, no more than three terms expires in any given year. The terms of office of members of the Parks and Recreation Commission shall begin on the first day of June nearest the date of appointment and end three years thereafter, unless reappointed. The term of the ex officio member shall be one year. (Ord. eff. 6-30-1996, § 3; Ord. No. 2002-05, § 2, eff. 8-2-2002; Ord. No. 13-2003, § 2, 6-23-2003; Ord. No. 33-2005, 11-14-2005)

### **Sec. 30-33. Rules.**

The Parks and Recreation Commission shall have the authority to make rules and regulations concerning administration of its affairs as shall not be inconsistent with laws and the General Law Village Act, Public Act No. 3 of 1895 (MCL 61.1 et seq., MSA 5.1201 et seq.) It shall establish rules providing for the holding of its meetings and for the election of its officers. It shall elect officers and meet no less than once every year. The ex officio shall not hold an office. It shall adopt rules for transactions of business and shall keep a record of its resolutions, transactions, findings, and recommendations. (Ord. eff. 6-30-1996, § 4; Ord. No. 2002-05, § 3, eff. 8-2-2002; Ord. No. 13-2003, § 3, 6-23-2003; Ord. No. 33-2005, 11-14-2005)

### **Sec. 30-34. Quorums.**

A quorum shall consist of four members. An affirmative vote of the majority of current appointed members shall be necessary to pass any motion. (Ord. eff. 6-30-1996, § 5; Ord. No. 2002-05, § 4, eff. 8-2-2002; Ord. No. 13-2003, § 4, 6-23-2003)

**Sec. 30-35. Vacancies.**

Any vacancies occurring in the membership of the Parks and Recreation Commission shall be filled for the remainder of the term in the manner provided for original appointment to such Commission.

(Ord. eff. 6-30-1996, § 6; Ord. No. 2002-05, § 5, eff. 8-2-2002; Ord. No. 13-2003, § 5, 6-23-2003)

**Sec. 30-36. Removal.**

The Dexter Village Council may remove any member of the Dexter Parks and Recreation Commission for misconduct or neglect of duty. The Dexter Village Council may remove from office any member of the Dexter Parks and Recreation Commission who is absent from three consecutive meetings, unless the Commission excuses the absences and enters the reasons for absences in its official minutes.

(Ord. eff. 6-30-1996, § 7; Ord. No. 2002-05, § 6, eff. 8-2-2002; Ord. No. 13-2003, § 6, 6-23-2003)

**Sec. 30-37. Compensation.**

Members of the Commission shall be compensated. The village council will prescribe the amount and manner of compensation. The ex officio shall not be compensated.

(Ord. eff. 6-30-1996, § 8; Ord. No. 2002-05, § 7, eff. 8-2-2002; Ord. No. 13-2003, § 7, 6-23-2003; Ord. No. 33-2005, 11-14-2005)

**Sec. 30-38. Functions and duties.**

The Parks and Recreation Commission shall carry out the following functions and perform the following duties:

- (1) Prepare, update and maintain the Dexter Village Parks Master Plan, ensuring that the plan is kept current and is reflected in the village master plan;
- (2) Advise and assist the village council on matters pertaining to village parks and recreational matters, subject to the guidance of the council. Specifically advise the village council regarding the acceptance of gifts and applying for grants related to parks and recreational facilities;
- (3) Advise the village council on all rules and regulations deemed appropriate or necessary for the use, development and operation of village parks and recreational facilities;
- (4) The Parks and Recreation Commission shall not obligate itself or the village in any financial undertaking. It is not empowered to spend any funds of the village for any purpose unless first provided for by a specific appropriation by the village council;
- (5) Coordinate the acquisition of parks equipment or services, excluding maintenance, funded by the village council; and
- (6) Report to the village council annually. This report shall inform the village council on updates to the parks master plan, budget requests for the upcoming fiscal year, condition of the parks, and input from village residents concerning the parks, and other matters deemed appropriate.

(Ord. eff. 6-30-1996, § 9; Ord. No. 2002-05, § 8, eff. 8-2-2002; Ord. No. 13-2003, § 8, 6-23-2003)

Secs. 30-39--30-60. Reserved.

ARTICLE II. PARKS AND RECREATION COMMISSION\*

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**VILLAGE OF DEXTER**

8140 Main Street Dexter, MI 48130-1092

Phone (734)426-8303 ext 17 Fax (734)426-5614

## MEMO

**To: President Keough and Council Members**  
**From: Courtney Nicholls, Assistant Village Manager**  
**Date: August 25, 2008**  
**Re: Town Hall Meeting Update**

As we approach our next Town Hall meeting I wanted to provide the updated publicity plan. One decision that needs to be made is regarding the banner over Main Street. Apple Daze (formerly scheduled for October 4) is scheduled for October 11. The advertising banner will be over Main Street from September 29 to October 13. This means that the soonest we could have the Town Hall meeting banner up is three days before the meeting. If Council would still like to use this method of advertising I will order the banner.

## Town Hall Meeting Publicity Plan

August 7	Newsletter Delivered
September 3	Information on front page of website & on Village Calendar
September 8	Include in Village e-mail update Start putting reminder at the bottom of the Council agenda
September 15	Information on water bills (bills due October 15)
September 22	Cable Posting Flyers put in kiosks Include in Village e-mail update
September 29	Postcards mailed
October 2	Include in Chamber's e-blast
October 6	Include in Village e-mail update Include in Village newsletter (approx. mailing date 10/6)
October 9	Include in Chamber's e-blast
October 13	Send extra Village e-mail update
October 16	Include in Chamber's e-blast



# Memo

AGENDA 8-25-08  
ITEM L-6

**To:** Donna Dettling  
**From:** Marie Sherry  
**CC:** Village Council  
**Date:** 8/21/2008  
**Re:** Budget clean-up

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Attached are some proposed budget amendments for Fiscal Year 2008/2009. These items were discovered during the process of loading the budget into the FundBalance software.

- Village Taxes: Since I now have hard data, including Board of Review changes, I have broken out real and personal property in the General Fund, the Debt Fund and the Municipal Streets Fund.
- The social security calculation in the Treasurer's department wasn't rounded.
- A typographical error in the Major Streets Fund omitted health insurance in a department that should include it, and a change was made to the transfer in from Municipal Streets to bring the revenue over expenditure back to zero. A corresponding change was made in the Municipal Streets Fund.
- I miscalculated the year-end bond fees for the 1998 water bond in the water fund, which led to a shortage for this current year budget.

If you have any questions, please do not hesitate to contact me.

**Budget Amendment Form - Council Approval Required**  
**Fiscal Year 2008/2009**

Line #	Description	Original Budget	Amended Budget	Difference	Reason for Amendment
101-000.000-402.000	Taxes - Real Property	\$ 1,919,635	\$ 1,655,300	\$ (264,335)	Actual - after Board of Review (rounded)
101-000.000-410.000	Taxes - Personal Property	\$ -	\$ 261,500	\$ 261,500	Actual - after Board of Review (rounded)
101-253.000-720.000	Social Security & Medicare	\$ 4,889	\$ 4,900	\$ 11	Round to a whole number
<i>Net change in budget</i>			\$	\$ (2,846)	<i>Reduction is covered by balance of revenue/expenditures</i>
202-000.000-695.001	Transfer In - Municipal Streets	\$ 136,650	\$ 139,650	\$ 3,000	To cover change to health insurance
202-474.000-721.000	Health Insurance	\$ -	\$ 3,000	\$ 3,000	Typographical error
<i>Net change in budget</i>			\$	\$ -	
303-000.000-402.000	Taxes - Real Property	\$ 161,000	\$ 142,700	\$ (18,300)	Actual - after Board of Review (rounded)
204-000.000-410.000	Taxes - Personal Property	\$ -	\$ 20,815	\$ 20,815	Actual - after Board of Review (rounded)
<i>Net change in budget</i>			\$	\$ 2,515	
204-000.000-403.000	Taxes - Streets Real Property	\$ 584,608	\$ 504,100	\$ (80,508)	Actual - after Board of Review (rounded)
204-000.000-410.000	Taxes - Personal Property	\$ -	\$ 79,600	\$ 79,600	Actual - after Board of Review (rounded)
204-965.000-999.005	Transfer Out to Major Streets	\$ 136,650	\$ 139,650	\$ 3,000	To cover change to Fund 202 budget
<i>Net change in budget</i>			\$	\$ (3,906)	<i>Reduction is covered by balance of revenue/expenditures</i>
591-850.000-990.000	Bond Fees	\$ 150	\$ 300	\$ 150	Calculation error
<i>Net change in budget</i>			\$	\$ (150)	<i>Reduction is covered by balance of revenue/expenditures</i>

Approved by Council on \_\_\_\_\_, 2008

\_\_\_\_\_  
 David Boyle, Village of Dexter Clerk