

Working together, restoring the river

# DRAFT AGENDA EXECUTIVE COMMITTEE MEETING

Wednesday, March 18, 2009, 1:30 p.m. 44405 6 Mile Road Northville, MI 48843 SW corner of 6 Mile and Sheldon Road

1. Welcome – Tim Faas, Chair

#### 2. Roll Call of Members (ECT) and record of others present.

Alliance of Rouge Communities Executive Committee				
Officers				
Chair	Tim Faas	Canton		
Vice-Chair	Gary Mekjian	Southfield		
Treasurer	Jennifer Lawson	Тгоу		
Past Vice-Chair	Wayne Domine	Bloomfield Township		
Counties				
Oakland Co. – Rep.	John McCulloch	OCDC		
Oakland Co. – Alt.	Phil Sanzica	OCDC		
Oakland Co. – Alt.	Joseph Colaianne	OCDC		
Washtenaw Co Rep.	Janis Bobrin	WCDC		
Washtenaw Co Alt.	Michelle Bononi	WCDC		
Wayne Co Rep.	Kurt Heise	WCDOE		
Wayne Co Alt.	Kelly Cave	WCDOE		
SWAGs				
Main 1 & 2 - Rep.	Brandy Siedlaczek	Southfield		
Main 1 & 2 - Alt.	Meghan Bonifiglio	Bloomfield Township		
Main 3 & 4 - Rep.	Jim Murray	Dearborn		
Main 3 & 4 - Alt.	Eric Witte	Melvindale		
Upper - Rep.	Tom Biasell	Farmington Hills		
Upper - Alt.	Jim Zoumbaris	Livonia		
Middle 1 - Rep.	Jill Rickard	Northville Township		
Middle 1 - Alt.	Aaron Staup	Novi		
Middle 3 - Rep.	Jack Barnes	Garden City		
Middle 3 - Alt.	Kevin Buford	Westland		
Lower 1 - Rep.	Bob Belair	Canton Township		
Lower 1 – Alt.	Dan Swallow	Van Buren Township		
Lower 2 - Rep.	Ramzi El-Gharib	Wayne		
Lower 2 - Alt.	Tom Wilson	Romulus		

James W. Ridgway, P.E. Executive Director

Allen Park Auburn Hills **Beverly Hills Bingham Farms** Birmingham **Bloomfield Hills** Bloomfield Twp. Canton Twp. Commerce Twp. Dearborn Dearborn Heights Farmington Farmington Hills Franklin Garden City Inkster Lathrup Village Livonia Melvindale Northville Northville Twp. Novi Oak Park Oakland County Orchard Lake Plymouth Plymouth Twp. Pontiac Redford Twp. **Rochester Hills** Romulus Southfield Superior Twp. Troy Van Buren Twp. Walled Lake Washtenaw County Wayne Wayne County Wayne County Airpor Authority West Bloomfield Twp Westland Wixom Ypsilanti Twp.

c/o ECT, 719 Griswold, Suite 1040, Detroit, MI 48226 -- Ph: 313-963-6600 Fax: 313-963-1707

3.	Summa	rry of December 4, 2008 Executive Committee Meeting	Action
4.	Additio	ns or Changes to Draft Agenda	
5.	Executi a.	<b>ve Director Report (Ridgway)</b> St. Clair River-Detroit River Drinking Water	Information
		Monitoring Network	
	b.	Contested permit update	Information
	c.	Stimulus Monies	Information
	d.	WMP Update: Stream Classification/Modeling	Information
		ARCommunication guarterly newsletter	Information
	f.	Friends of the Rouge Funding Request for 2010	Discussion
	g.	MI Earth	Information
	-	SWAG meetings	Information/Discussion
	i.	Review of NRC Urban Stormwater Management	Discussion
6.	Standiı	ng Committee Reports (Faas)	
	a.	Finance Committee (Lawson, Treasurer/O'Meara)	
		i. 2008 Budget Status Report (final)	Information
		ii. 2009 Budget Status Report	Information
		iii. 501 (c)(3) designation	Information
	b.	Organizational Committee (Heise/Payne – Co-Chairs)	
		i. Status Report	Information
	с.	PIE (Public Involvement and Education) Committee (Siedlaczek,	
		i. Status Report	Information
		ii. Recommended Green Infrastructure projects	Action
	d.	Technical Committee (Zorza, Vice Chair)	
		i. Status Report	Information
		ii. CMI grant	Information
		iii. Land Cover RFP/Proposed Contractor	Action
7.	Report	from WCDOE (Cave)	
	a.	Status Report	Information
8.	-	from SWAGS	Information
	(Comm	ents, Concerns, and/or Recommendations)	
9.	Summa	ry of Executive Committee Actions (O'Meara)	
10.	Upcom	ing Meeting(s)	
-		C 1:20 m m May E 2000 Tray	

- Full ARC, 1:30 p.m., May 5, 2009, Troy
- Finance Committee, 1:30 p.m. June 4, 2009, Wayne County Commerce Court
- PIE Committee Meeting, noon, July 9, 2009, Beverly Hills (Howard Knorr's house)
- 11. Adjourn



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# EXECUTIVE COMMITTEE MEETING SUMMARY DRAFT

December 4, 2008 City of Southfield Parks and Recreation Building 1:30 p.m. ~ 3:30 p.m.

#### 1. Welcome – Tim Faas, Chairperson

T. Faas opened the meeting by thanking Gary Mekjian who has served as interim Chairperson since Kurt Giberson resigned in May 2008. Tim also welcomed the opportunity to continue to serve with Gaery and now Jennifer, the ARC's first female officer.

#### 2. Roll Call of Members

ECT took roll call of members and others present. A quorum was present.

#### In Attendance:

Chair.	Tiim Faas	Canton Twp.
Vice-Chair	Gary Mekjian	Southfield
Treasurer	Jennifer Lawson	Troy
Past Vice-Chair	Wayne Domine	Bloomfield Township
Oakland County Alt.	Joseph Colaianne	OCDC
Wayne County-Rep.	Kurt Heise	WCDOE
Main 3-4 Rep.	Jim Murray	Dearborn.
Upper Alt.	Jim Zoumbaris	Livonia
Lower 1 Rep.	Bob Belair	Canton
Lower 1 Alt.	Dan Swallow	Van Buren Twp.
Executive Director	Jim Ridgway	ECT

#### Not In Attendance:

Upper Rep.	Tom Biasell	Farmington Hills
Middle 3 Rep.	Jack Barnes	Garden City
Middle 3 Alt.	Kevin Buford	Westland
Main 1-2 Rep.	Brandy Siedlaczek	Southfield
Main 1-2 Alt.	Meghan Bonfiglio	Bloomfield Twp.
Wayne County Alt.	Kelly Cave	WCDOE
Oakland County Alt.	Phil Sanzica	OCDC
Oakland County Rep.	John McCulloch	OCDC
Lower 2 Rep.	Ramzi El-Gharib	Wayne
Lower 2 Alt.	Tom Wilson	Romulus
Middle 1 Rep.	Jill Rickard	Northville Twp.
Middle 1 Alt.	Aaron Staup	Novi
Washtenaw County Rep.	Janis Bobrin	WCDC
Washtenaw County Alt.	Michelle Bononi	WCDC
Main 3-4 Alt.	Eric Witte	Melvindale

**Others Present:** Gary Zorza, Vice-Chair – Technical Committee; Zachare Ball – ECT Staff and Kelly Karll – ECT Staff

#### 3. Summary of September 11, 2008, Executive Committee Meeting

A motion was made by Jim Zoumbaris to accept the September 11, 2008 meeting summary. The motion was seconded by Bob Belair. Motion passed.

#### 4. Additions or Changes to Draft Agenda

The following additions were made to the agenda: Under Executive Director's report, item (d) WMP presentation and (e) Draft 2009 Calendar of ARC meetings, and (f) DWSD status.

#### 5. Executive Director Report (Ridgway)

a. <u>Contested Case Update</u>

J. Ridgway reported there has been no action on the contested permit case. He said the designated attorneys continue to request information from the ARC and communities. Kelly Karll reported that Beth Kudla, one of the five attorneys representing the communities in the administrative law hearing, asked for copies of the document ECT created that shows the discrepancies in what the EPA rules say about the permit and what the State is actually requiring in the permit. K. Heise indicated that Charlie Dunn, who represents Oakland and Wayne counties, come to the full ARC meeting and give an update to ARC members.

b. <u>501(c)3 designation</u>

J. Ridgway reported that ECT staff is working on a 501(c)3 designation for the ARC, but that J. Colaianne questioned if the ARC is 501(c)3 eligible. J. Murray said the importance of getting the 501(c)3 designation is to solicit donations, but J. Colaianne said the ARC could start a foundation to solicit donations and get the not-for-profit designation for the foundation.

c. MDEQ Response on grant eligibility

J. Ridgway reported that based on a letter shown to him by Betsy Nightingale from MDEQ, MDEQ has decided that the ARC *is* eligible to apply for 319 grants. However, the ARC has not received that letter, which would be in response to a letter sent to MDEQ questioning its opinion that the ARC is not eligible.

d. Watershed Management Plan Update

Kelly Karll gave a powerpoint presentation overview of the draft Watershed Management Plan. The same presentation will be made to the full ARC on December 16 in Novi.

e. Draft 2009 Calendar

J. Ridgway distributed the draft 2009 ARC calendar for review.

f. DWSD Update

K. Heise reported that there was a hearing in Judge John Feikens' courtroom Tuesday (12/2). Attendees included the judge's representatives, Tom Lewand and Tim O'Brien, and Wayne, Oakland and Macomb Counties. K. Heise said the parties are very close to ending the 1977 DWSD lawsuit, which had included all the Rouge River Watershed communities. He said if the lawsuit ended, that would mean Judge Feikens would no longer have oversight of the activities in the Rouge River Watershed. It would also end any possible appeal the ARC communities could make to Judge Feikens about the contested storm water permit. He said if everyone agrees to the stipulations of the lawsuit, there would be a six month due diligence period. He said one result would be that a Directors' Council would be created to handle any water disputes through a dispute resolution process to avoid litigation. The members would be the Wayne, Oakland and Macomb County drain commissioners and DWSD. He said there is also a model sewer contract on the table that Wayne and Oakland counties could use for their sewer systems. He stressed that these negotiations are continuing.

#### 6. Standing Committee Reports

- a. <u>Finance Committee</u>
  - i. <u>2008 Budget Status Report:</u> J. Lawson directed the Executive Committee's attention to the attachments regarding the 2008 Budget report.
  - ii. <u>Final ARC 2009 Budget:</u> J. Lawson reported that the attached 2009 Budget was approved at the September 23, 2008 ARC meeting. Wayne County is in the process of completing the 2009 dues invoices.
  - iii. <u>2009 Interagency Agreement Update:</u> The IAA has been signed transferring the fiscal responsibility from Wayne County to the ARC.
  - iv. <u>Fiscal Year 2010 DEQ Fee Proposal Storm Water Fees:</u> J. Lawson reported that T. Faas wrote a letter to MDEQ on behalf of the ARC requesting the 50% fee increase proposed by delayed.
- b. Organization Committee

K. Heise reported that there has not been an Organizational Committee meeting. He suggested that it might be a good time to re-approach the City of Detroit about becoming an ARC member. J. Ridgway said he would write a letter to the Mayor of Detroit inviting the City to become a member. K. Heise said that Kelly Cave had drafted a letter several years ago that could be used as a template. T. Faas said he is trying to compile materials to give to the full ARC that would be helpful in reaching out to potential members including the City of Detroit.

c. <u>PIE (Public Involvement and Education) Committee</u>

T. Faas announced that Brandy Siedlaczek, City of Southfield, was appointed as the PIE Committee Chair, replacing J. Lawson, who became Treasurer. B. Siedlaczek was unable to make the meeting, so J. Lawson gave the PIE report. She said that the PIE Committee had its last meeting for the year in October in Southfield. She said the Nutrient Reduction Media Campaign has been ongoing since the fall with ads on local cable television and in the newspaper. Z. Ball reported that a request for projects for the PIE Committee's 2009 Grow Zone initiative has been drafted and will be sent to ARC members the week of December 8, 2008. Proposed projects are due to the PIE Committee at the end of January. The Main 3-4 Measuring Our Success Poster is done and was distributed at Rouge 2008 on October 24, 2008. The WMP video was completed and distributed to about 15 communities. The rest will be distributed at the full ARC meeting.

d. <u>Technical Committee</u>

G. Zorza reported that the Technical Committee is creating an RFP for the CityGreen initiative for 2009. W. Domine made a motion for the committee to move forward with the RFP. J. Lawson seconded the motion. Motion passed. The RFP will be advertised on the Michigan Intergovernmental Trade Network.

- e. <u>Grants Subcommittee</u> There was nothing to report
- f. Nominating Committee (Heise)

K. Heise reported that the Nominating Committee has completed its work this year and asked that the committee be removed from the standing agenda.

#### 7. <u>Report from WCDOE</u>

K. Heise said there was nothing to report.

#### 8. <u>Report from SWAGS</u>

There was nothing to report.

#### 9. Summary of Executive Committee Actions

- Approval of 9/11/08 Executive Committee Meeting Summary.
- The full financial package is to be sent to the full ARC.
- The WMP presentation will be made to the full ARC.
- A press release will be prepared to announce the public comment period has started for the WMP.
- A letter will be prepared inviting the City of Detroit to become a member of the ARC.
- The tree canopy RFP can proceed.
- The Executive Director will prepare a letter to the MDEQ regarding the proposed increase in storm water fees.
- The meeting summary for the Dec. 4, 2008 Executive Committee Meeting will be prepared.

#### **10.** Upcoming Meeting(s)

#### 2008

• ARC Meeting: December 16, 2008, 1:30 p.m. at the Novi Civic Center.

#### 2009

- PIE Committee Meeting, Canton Township, 1:30 p.m. January 15, 2009
- Technical Committee: City of Farmington Hills, 1:30 p.m. January 21
- Finance Committee, Location TBD, January 23
- Organizational Committee, Location TBD, February 3
- Executive Committee, Location TBD, February 15
- SWAG Meetings, Week of Feb. 9

#### 11. Adjourn

The motion to adjourn the meeting was made by K. Heise. Seconded by J. Zoumbaris, Motion passed.

### Chris O'Meara

From: Sent: To: Cc: Subject:	Chris O'Meara [COMeara@ectinc.com] Thursday, March 05, 2009 12:46 PM NightingaleE@michigan.gov 'zball@ectinc.com'; 'jackb@gardencitymi.org'; 'Bob.Belair@canton-mi.org'; 'tbiasell@fhgov.com'; 'mbonfiglio@bloomfieldtwp.org'; 'bononim@ewashtenaw.org'; 'dcalhoun@hrc-engr.com'; 'catalfioch@cdm.com'; 'Kcave@co.wayne.mi.us'; 'envirowhc@sbcglobal.net'; 'ademaria@ectinc.com'; 'Ddembiec@ci.birmingham.mi.us'; 'adombrowski@nowakfraus.com'; 'fadoirr@oakgov.com'; 'pfellrath@plymouthtwp.org'; 'lgruzwalski@hrc-engr.com'; 'opdir@therouge.org'; 'kheise@co.wayne.mi.us'; 'hughescl@cdm.com'; 'djanus@ectinc.com'; 'johnsonba@cdm.com'; 'karll@semcog.org'; 'kaunelis@ohm-advisors.com'; 'skeenan@auburnhills.org'; 'rkinney@rcoc.org'; 'kluitenbergeh@cdm.com'; 'MuzaffarLakhani@hotmail.com'; 'smalone@rcoc.org'; 'mangus@semcog.org'; 'tmeszler@villagebeverlyhills.com'; 'maullett@co.wayne.mi.us'; 'monitoring@therouge.org'; 'ploofa@oakgov.com'; 'jickard@twp.northville.mi.us'; 'jridgway@ectinc.com'; 'skerameck@ectinc.com'; 'biselalaczek@cityofsouthfield.com'; 'dswallow@vanburen-mi.org'; 'elizabeth.thacker@ohm-advisors.com'; 'Leigh.thurston@canton-mi.org'; 'dtuomari@co.wayne.mi.us'; 'winekaj@oakgov.com'; 'gzorza@fhgov.com'; 'jzoumbaris@ci.livonia.mi.us' Rouge WMP - ICM model question
Subject.	Nouge while - row model question

ARC staff has reviewed the impact of rerunning the revised ICM, and determined that it would have no impact on the stream classifications included in the Watershed Management Plan. This is because the model was used as an aid in the streams classification along with actual stream data. Therefore, there is no need to re-run the ICM. Thank you for your inquiry. We look forward to receiving your comments on the Plan.

Jim Ridgway, P.E. Executive Director Alliance of Rouge Communities 313-410-6504

>>> "Elizabeth Nightingale" <<u>NightingaleE@michigan.gov</u>> 2/10/2009 1:02 PM >>> Hi,

We have begun reviewing the Rouge WMP. In the preliminary review discussions, I was notified that the Impervious Cover Model (ICM) has been revised as detailed below.

We wanted to notify the ARC of this revision, and ask whether the ARC plans to incorporate the revision into the final version of the plan. If it can be incorporated, it would be a better plan and will prevent the plan from looking dated almost immediately. However, DEQ is not going to require that the plan be revised to include the revised ICM; it is up to the ARC to decide whether to incorporate the revised model or not. Please let us know, within the next week or two if possible, whether the ARC plans to incorporate the revised ICM model, or stick with the prior version. DEQ comments on the plan will vary depending on the answer to this question.

#### Description of ICM Revisions:

Three refinements to the ICM were presented at the 2nd Symposium on Urbanization and Stream Ecology (<u>www.rivercenter.uga.edu/research/urban/urban\_meeting3.htm</u>) by Tom Schueler, Chesapeake Stormwater Network, and Lisa Fraley-McNeal, Center for Watershed Protection in May 2008. The three refinements as described by Fraley-McNeal (2008) are:

1. The imperviousness/stream quality relationship is now a cone rather than a line. The cone represents the observed variability in stream quality and also the typical range in expected improvement that could be attributed to subwatershed treatment. The cone illustrates that most regions show a generally continuous but variable gradient of stream degradation as impervious cover increases.

2. The cone width is greatest for impervious cover values less than 10 percent, which reflects the wide variability in stream quality observed for these streams. This prevents the misperception that streams with low impervious cover will automatically possess good or excellent quality. The expected quality of streams in this range of impervious cover is generally influenced more by other watershed characteristics such as forest cover, road density, riparian continuity, and cropping practices.

3. The transition between stream quality classifications is now a band rather than a line. If specific values are used to separate stream categories, the values should be based on actual monitoring data for the ecoregion, the stream indicators of greatest concern, and the predominant predevelopment regional land cover (e.g., crops or forest).

To properly apply and interpret the ICM in a watershed context:

-Watershed scale matters. The use of the ICM should generally be restricted to first to third order alluvial streams. -The ICM may not work well in subwatersheds with major pollutant point sources, or extensive impoundments or dams within the stream network.

-The ICM is best applied to subwatersheds located within the same physiographic region. In particular, stream slopes, as measured from the top to the bottom of subwatersheds, should be in the same general range.

-The ICM is unreliable when management practices are poor, particularly when impervious cover levels are low (e.g., deforestation, acid mine drainage, intensive row crops, denudation of riparian cover).

Thanks!

Betsy

Betsy Nightingale Senior Environmental Quality Analyst Michigan Department of Environmental Quality Warren Office 27700 Donald CT. Warren, MI 48092 Phone: (586) 753-3794 Fax: (586) 753-3751 Email: nightingalee@michigan.gov

















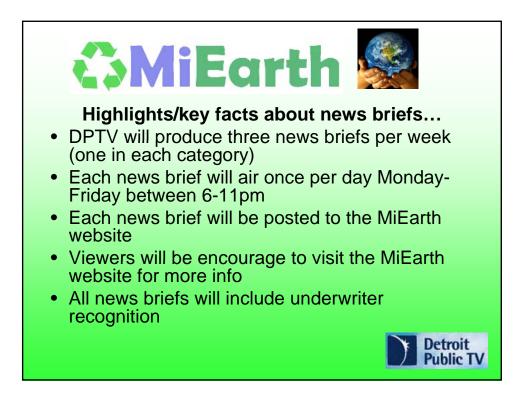


- MiEARTH TV: Beyond the website, MiEarth will also involve a substantial TV component as website videos will become news brief-style features on DPTV Channel 56.
- To maximize exposure on TV and drive website traffic, DPTV will produce three different news briefs each week...



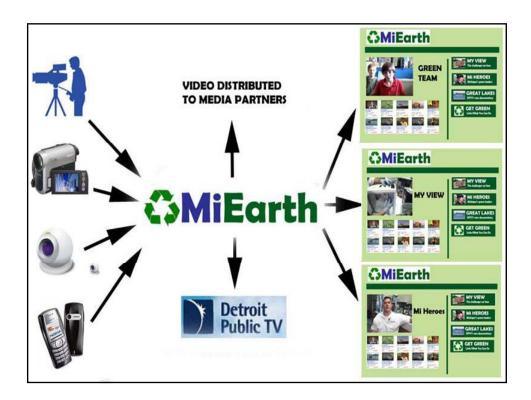
Detroit **Public TV** 

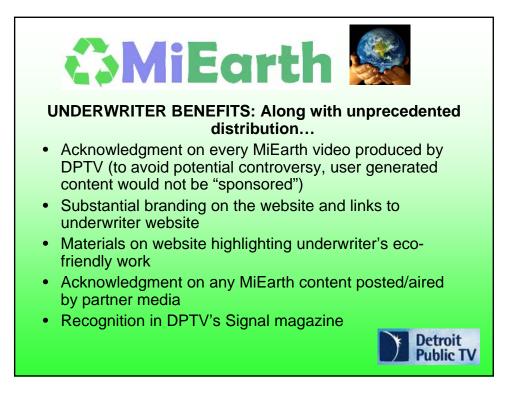


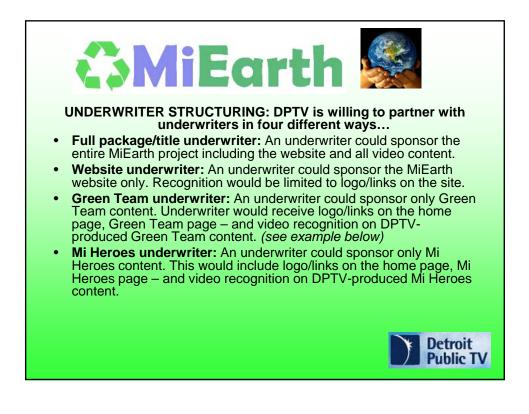








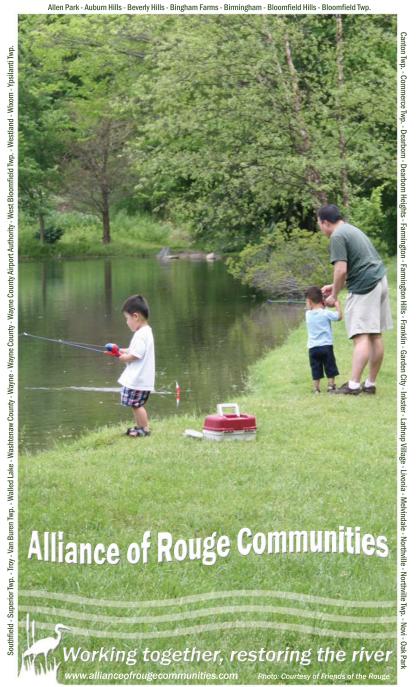












Romulus - Rochester Hills - Redford Twp. - Pontiac - Plymouth Twp. - Plymouth - Orchard Lake - Oakland County

# Alliance of Rouge Communities Status Report 2008 Fiscal Year Updated 3/10/2009 Final

Activity	Budget*	Paid	<b>Remaining Balance</b>
Technical Committee Activities			
- Baseline Sampling Program (RPO)	\$107,400	\$107,361	\$39
- Pursue Other Grant Funding Opportunities	\$5,000	\$0	\$5,000
- Update of Storm Water Management Plans	\$196,483	\$196,483	\$0
Public Education/Involvement Activities			
- Long-Term Planning Efforts	\$4,420	\$4,372	\$48
- Household Hazardous Waste Education	\$4,080	\$4,073	\$7
- Main 3-4 Measuring Our Success Poster	\$11,250	\$11,296	-\$46
- Information Packet for ARC Members/Local Officials	\$7,000	\$7,025	-\$25
- Septic System Maintenance Reminder Cards	\$9,000	\$1,741	\$7,259
- ARC Website Design and Maintenance	\$12,160	\$11,908	\$252
- Nutrient Reduction Fall Advertising Campaign	\$20,000	\$18,155	\$1,845
- Rouge River Public Education Video	\$7,000	\$8,325	-\$1,325
Staff Support to Alliance			
- Staff, Committees and SWAG Support	\$95,097	\$95,097	\$0
- ARC Insurance (David Chapman Agency)	\$4,140	\$4,100	\$40
- ARC Advocacy and Administration	\$55,548	\$55,548	\$0
Total Budgeted	\$538,578	\$525,485	\$13,093
Contingency (Not Budgeted)	\$193,366		
Total Available Funds for 2008	\$731,944		

Amount Paid from Federal Grant \$260	Amount Paid from Alliance Dues	\$264,792
	Amount Paid from Federal Grant	\$260,692

Alliance Dues Received	\$368,042
Alliance Dues Available for Future Bills in FY09 Budget	\$103,250

Dues Reimbursemnt to the ARC in February	\$60,000
Amount needed to reimburse the ARC for Account Closer	\$43,250

\* Including Budget Amendment Approved by the Full Alliance on September 23, 2008.

# Alliance of Rouge Communities Status Report 2008 Fiscal Year Updated 3/10/2009 Final

Community	Cost Allocation [7]	2008 Assessment Pai
Member Communities		•
Allen Park	\$759	\$759
Auburn Hills	\$257	\$257
Beverly Hills	\$2,866	\$2,866
Bingham Farms	\$624	\$624
Birmingham	\$3,045	\$3,045
Bloomfield Hills	\$2,522	\$2,522
Bloomfield Twp.	\$16,006	\$16,006
Canton Twp.	\$25,432	\$25,432
Commerce Twp.	\$522	\$522
Dearborn Haining Barting Control in the second s	\$24,214	\$24,214
Dearborn Heights Farmington	\$8,912	\$8,912
	\$2,605	\$2,605
Farmington Hills	\$25,226	\$25,226
Franklin	\$1,453	\$1,453
Jarden City	\$6,815	\$6,815
nkster	\$6,468	\$6,468
Lathrup Village Livonia	\$1,220	\$1,220
Livoina Melvindale	\$29,013	\$29,013
NorthyIII&	\$2,635 \$1,758	\$2,635 \$1,758
Northville Twp. Novi	\$9,525 \$15,628	\$9,525
Jak Park	\$15,028 \$164	\$15,628 \$164
Dakland County	\$104 \$0	, 310+ n/a
Stehard Lake	\$114	\$114
Plymouth	\$2,210	\$2,210
Plymouth Twp.	\$10,358	\$10,358
Pontiac	\$508	\$508
Redford Twp.	\$12,168	· \$12,168
Rochester Hills	\$1,875	\$1,875
Romulus	\$2,075	\$2,075
Southfield	\$18,793	\$18,793
Superior Twp.	\$7,359	\$7,359
[roy	\$4,395	\$4,395
Van Buren, Twp.		\$6,326
Walled Lake	\$737	\$737
Washtenaw County	\$0	n/a
Wayne	\$5,153	\$5,153
Wayne County	\$0	n/s
West Bloomfield Twp	\$12,851	\$12,851 \$20,255
Wixom	\$20,255	\$20,255
Ypsilanti Twp.	\$528 \$1,054	\$528 \$1,054
Sub Totals	\$294,428	
	\$294,428	\$294,428
Percent Confirmed		100.0%

Other Items that Affect 2008 Dues		
· · · · · · · · · · · · · · · · · · ·	Cost Allocation	Balance to Date
Prevoius Years Unused Dues	\$71,348	\$71,348
WĊĂĂ	\$2,266	\$2,266
Other Items Total	\$73,614	\$73,614
Total (Assessment and Other Items)	\$368,042	\$368,042

# Alliance of Rouge Communities Status Report Payment Status Report 2008 Fiscal Year Updated 3/10/2009 Final

• •		Invoice			
Vendor	Invoice #	Amount	Amount Paid	Date Paid	Total per Vendor
Activity: Baseline Sampling	g Program				
CDM (RPO)	58	\$13,531.22	\$13,531.22	3/24/2008	
CDM (RPO)	59	\$34,399.68	\$34,399.68	5/28/2008	
CDM (RPO)	60	\$13,384.90	\$13,384.90	7/28/2008	
CDM (RPO)	61	\$12,568.48	\$12,568.48	9/30/2008	
CDM (RPO)	62	\$10,512.99	\$10,512.99	11/25/2008	
CDM (RPO)	63	\$14,506.81	\$14,506.81	1/26/2009	
CDM (RPO)	64	\$8,456.84	\$8,456.84	2/24/2009	
Subtotal: CDM (RPO)					\$107,360.92
Activity: Pursue Other Grar	t Funding Opportunitie		· · · · · · · · · · · · · · · · · · ·		
ECT (Executive Director)		.8	\$0.00		
Subtotal: Pursue Other Grar	t Funding Opportunitie	es	•		\$0.00
Activity: Update of Storm V	Water Management Plar	18	· · · ·		
ECT (Executive Director)	081276 (#5)	\$23,162.23	\$23,162.23	4/28/2008	
ECT (Executive Director)	081738 (#9)	\$10,015.55	\$10,015.55	5/28/2008	
ECT (Executive Director)	082218 (#13)	\$11,829.67	\$11,829.67	7/28/2008	
ECT (Executive Director)	082638 (#17)	\$34,477.48	\$34,477.48	8/25/2008	
ECT (Executive Director)	083029 (#21)	\$49,635.97	\$49,635.97	8/25/2008	
ECT (Executive Director)	083575 (#25)	\$15,032.19	\$15,032.19	10/27/2008	
ECT (Executive Director)	084030 (#29)	\$21,131.01	\$21,131.01	10/27/2008	
ECT (Executive Director)	084506 (#33)	\$13,378.57	\$13,378.57	11/24/2008	
ECT (Executive Director)	084799 (#37)	\$5,615.91	\$5,615.91	1/26/2009	
ECT (Executive Director)	090361 (#39)	\$12,204.43	\$12,204.43	2/24/2009	
Subtotal: Update of Storm V	Water Management Plan	15			\$196,483.01
Total: Monitoring Pro	ogram				\$303,843.93
Activity: Long-Term Planni	ing Efforts				
ECT (Executive Director)	082217 (#12)	\$318.67	\$318.67	7/28/2008	
ECT (Executive Director)	082637 (#16)	\$147.79	\$147.79	8/25/2008	
ECT (Executive Director)	083574 (#24)	\$729.86	\$729.86	10/27/2008	
ECT (Executive Director)	084029 (#28)	\$1,059.15	\$1,059.15	10/27/2008	
ECT (Executive Director)	084505 (#32)	\$2,117.00	\$2,117.00	11/24/2008	
ECT (Executive Director)			\$0.00		
Subtotal (Long-Term Planni	ng Efforts )			·	\$4,372.47
· · · · · · ·					
Activity: Household Hazard	lous Waste Education				
ECT (Executive Director)	080861 (#1)	\$626.56	\$626.56	4/28/2008	
ECT (Executive Director)	081214 (#2)	\$731.24	\$731.24	4/28/2008	
ECT (Executive Director)	081737 (#8)	\$1,705.72	\$1,705.72	5/28/2008	
ECT (Executive Director)	082217 (#12)	\$1,009.11	\$1,009.11	7/28/2008	
ECT (Executive Director)			\$0.00		
Subtotal (Household Hazard	lous Waste Education)				\$4,072.63

BCT (Executive Director)	ng Our Success Poster 081214 (#2)	\$996.80	\$996.80	4/28/2008	
ECT (Executive Director)	081214 (#2)	\$432.59	\$432.59	5/28/2008	
ECT (Executive Director)	· · · · · · · · · · · · · · · · · · ·			8/25/2008	
	083028 (#20)	\$1,861.20	\$1,861.20		
ECT (Executive Director)	083574 (#24)	\$1,363.72	\$1,363.72	10/27/2008	
ECT (Executive Director)	084029 (#28)	\$1,362.26	\$1,362.26	10/27/2008	
ECT (Executive Director)	084505 (#32)	\$1,626.43	\$1,626.43	11/24/2008	
ECT (Executive Director)	084797 (#36)	\$3,653.27	\$3,653.27	1/26/2009	
ECT (Executive Director)			\$0.00		
Subtotal (Main 3-4 Measurin	1g Our Success Poster )				\$11,296.27
	· · · · · · · · · · · · · · · · · · ·		<u>.</u>		
Activity: Information Packet	t for ARC Members/Lo	cal Officials			
ECT (Executive Director)	080861 (#1)	\$1,424.00	\$1,424.00	4/28/2008	
ECT (Executive Director)	081737 (#8)	\$153.94	\$153.94	5/28/2008	
ECT (Executive Director)	082217 (#12)	\$227.84	\$227.84	7/28/2008	
Wayne County	4th Quarter 2008	\$1,091.62	\$1,091.62	9/30/2008	
ECT (Executive Director)	084797 (#36)	\$1,794.24	\$1,794.24	1/26/2009	
Wayne County	1st Quarter 2009	\$2,106.52	\$2,106.52	1/31/2009	
ECT (Executive Director)	090360 (#38)	\$227.00	\$227.00	2/24/2009	
Subtotal		4427.000	+==1100		\$7,025.16
Activity: Septic System Mai	ntenance Reminder Car 080861 (#1)	ds \$56.96	\$56.96	4/28/2008	
ECT (Executive Director)	· · · · ·				
ECT (Executive Director)	081214 (#2)	\$980.95	\$980.95	4/28/2008	
ECT (Executive Director)	081737 (#8)	\$561.13	\$561.13	5/28/2008	
ECT (Executive Director)	082217 (#12)	\$142.40	\$142.40	7/28/2008	
Subtotal: Septic System Ma	intenance Reminder Ca	rds			\$1,741.44
Activity: ARC Website Des	ign and Maintenance				
ECT (Executive Director)	080861 (#1)	\$71.91	\$71.91	4/28/2008	
ECT (Executive Director)	081214 (#2)	\$313.28	\$313.28	4/28/2008	
ECT (Executive Director)	081737 (#8)	\$795.90	\$795.90	5/28/2008	
ECT (Executive Director)	082217 (#12)	\$772.81	\$772.81	7/28/2008	
ECT (Executive Director)	082637 (#16)	\$3,020.40	\$3,020.40	8/25/2008	
ECT (Executive Director)	083028 (#20)	\$523.42	\$523.42	8/25/2008	
ECT (Executive Director)	083574 (#24)	\$5,504.29	\$5,504.29	10/27/2008	
ECT (Executive Director)	084505 (#32)	\$71.90	\$71.90	11/24/2008	
ECT (Executive Director)	084797 (#36)	\$70.82	\$70.82	1/26/2009	
	090360 (#38)	\$762.81	\$762.81	2/24/2009	
ECT (Executive Director)	1 00000 (#30)	φ/02.01	φ702.01		\$11,907.54
ECT (Executive Director)	ion and Maintenant	I			\$11,907.34
ECT (Executive Director) Subtotal (ARC Website Des	ign and Maintenance)				
· · ·	, <b>*</b> , , , , , , , , , , , , , , , , , , ,	paign	·····		
Subtotal (ARC Website Des	, <b>*</b> , , , , , , , , , , , , , , , , , , ,	paign \$1,012.71	\$1,012.71	9/30/2008	
Subtotal (ARC Website Des Activity: Nutrient Reduction	n Fall Advertising Cam	· · · · · · · · · · · · · · · · · · ·	\$1,012.71 \$17,142.27	9/30/2008 1/31/2009	
Subtotal (ARC Website Des Activity: Nutrient Reduction Wayne County	n Fall Advertising Cam 4th Quarter 2008	\$1,012.71			

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Activity: Rouge River Public		· · · · · · · · · · · · · · · · · · ·			
ECT (Executive Director)	084505 (#32)	\$5,767.98	\$5,767.98	11/24/2008	
ECT (Executive Director)	084797 (#36)	\$1,218.76	\$1,218.76	1/26/2009	
ECT (Executive Director)	090360 (#38)	\$1,338.56	\$1,338.56	2/24/2009	
Subtotal			j		\$8,325.30
Total: Public Involveme	ent & Education	Committee Su	pport		\$66,895.79
				• .	
Activity: Staff, Committees ar	nd SWAG Support		···· · · · · ·		
ECT (Executive Director)	081274 (#3)	\$18,942.41	\$18,942.41	4/28/2008	
ECT (Executive Director)	081735 (#6)	\$6,348.40	\$6,348.40	5/28/2008	
ECT (Executive Director)	082215 (#10)	\$15,481.88	\$15,481.88	7/28/2008	
ECT (Executive Director)	082635 (#14)	\$14,745.61	\$14,745.61	8/25/2008	
ECT (Executive Director)	083026 (#18)	\$9,079.86	\$9,079.86	8/25/2008	
ECT (Executive Director)	083422 (#22)	\$13,631.57	\$13,631.57	10/27/2008	
ECT (Executive Director)	084027 (#26)	\$6,672.77	\$6,672.77	10/27/2008	
ECT (Executive Director)	084503 (#30)	\$6,231.14	\$6,231.14	11/24/2008	
ECT (Executive Director)	084796 (#34)	\$3,963.36	\$3,963.36	1/26/2009	
Subtotal (Staff, Committees an	d SWAG Support)				\$95,097.00
Activity: ARC Insurance					
David Chapman Agency	218721	\$4,100.00	\$4,100.00	1/15/2008	
Subtotal Insurance					\$4,100.00
Activity: ARC Advocacy and	Administration				
ECT (Executive Director)	081275 (#4)	\$11,746.58	\$11,746.58	4/28/2008	<u> </u>
ECT (Executive Director)	081736 (#7)	\$5,163.25	\$5,163.25	5/28/2008	
ECT (Executive Director)	082216 (#11)	\$6,171.56	\$6,171.56	7/28/2008	
ECT (Executive Director)	082636 (#15)	\$1,031.43	\$1,031.43	8/25/2008	
ECT (Executive Director)	083027 (#19)	\$4,790.69	\$4,790.69	8/25/2008	
ECT (Executive Director)	083423 (#23)	\$13,426.72	\$13,426.72	10/27/2008	
ECT (Executive Director)	084028 (#27)	\$7,293.81	\$7,293.81	10/27/2008	
ECT (Executive Director)	084504 (#31)	\$2,139.82	\$2,139.82	11/24/2008	
ECT (Executive Director)	084798 (#35)	\$3,784.14	\$3,784.14	1/26/2009	
Subtotal					\$55,548.00
Total: ARC Staff Suppo		\$154,745.00			
TOTAL					\$525,484.72

# NOTES:

(1) Payments for services provided and costs incurred against the 2008 budget.

## Alliance of Rouge Communities 2009 Approved Budget

Cash Basis

through March 17, 2009

rdinary Income/Expense Income 47200 · Program Income 47230 · 2008 Roll over ARC Member Dues				
	60,000.00	103,250.00	-43,250.00	58.1%
47240 · Program Service Fees	0.00	5,000.00	-5,000.00	0.0%
47250 · 2009 ARC Membership Dues	8,980.00	296,694.00	-287,714.00	3.0%
Total 47200 · Program Income	68,980.00	404,944.00	-335,964.00	17.09
48000 · Grants 48200 · 2009 Other Grants	0.00	58,500.00	-58,500.00	0.0%
48300 · 2009 RRNWWDP Grant	0.00	292,846.00	-292,846.00	0.0%
Total 48000 · Grants	0.00	351,346.00	-351,346.00	0.09
Total Income	68,980.00	756,290.00	-687,310.00	9.19
Expense				
60400 · 2009 Awards and Grants 60410 · Organizational Committee				
60411 · OC1-Executive Director Services				
60404 · 09-0010 Expenses	0.00	1,000.00	-1,000.00	0.0%
60405 · 09-0008 Expenses	0.00	2,000.00	-2,000.00	0.0%
60406 · Annual Report	0.00	1,686.00	-1,686.00	0.0%
60407 · ARC Marketing & Comm. Strategy	0.00	5,077.00	-5,077.00	0.0%
60408 · Contractor Management	0.00	11,762.00	-11,762.00	0.0%
60409 · Finance Committee	0.00	4,789.00	-4,789.00	0.0%
60413 · Executive Committee	0.00	11,198.00	-11,198.00	0.0%
60414 · Organizational Committee	0.00	5,617.00	-5,617.00	0.0%
60415 · Full Alliance Meetings	0.00	7,093.00	-7,093.00	0.0%
60416 · SWAGs	0.00	14,834.00	-14,834.00	0.0%
60417 · Materials Dist. & FOIA OMA	0.00	9,722.00	-9,722.00	0.0%
60418 · Advocacy & Liaison	0.00	38,481.00	-38,481.00	0.0%
60419 · Quick Books & Finance	0.00	7,777.00	-7,777.00	0.0%
60428 · 09-0007 PIE Expenses	0.00	500.00	-500.00	0.0%
60429 · PIE Meetings and Budget Prep	0.00	16,653.00	-16,653.00	0.0%
60437 · 09-0009 Technical Com. Expenses	0.00	500.00	-500.00	0.0%
60438 · Tech. Mtgs. & Budget Prep.	0.00	20,703.00	-20,703.00	0.0%
Total 60411 · OC1-Executive Director Services	0.00	159,392.00	-159,392.00	0.0%
Total 60410 · Organizational Committee	0.00	159,392.00	-159,392.00	0.0%
60420 · Public Involv. & Education Com.	2.00	22 222 22	00,000,00	0.00/
60421 · PIE1-Green Infrast. Campaign	0.00	80,000.00	-80,000.00	0.0%
60422 · PIE2-Detn. Pond Main. Man. Upd.	0.00	7,500.00	-7,500.00	0.0%
60423 · PIE3-Pub. Ed. Materials	0.00	22,500.00	-22,500.00	0.0%
60424 · PIE4-Collaborative PEP	0.00	5,000.00	-5,000.00	0.0%
60425 · PIE5-Website Maintenance	0.00	6,000.00	-6,000.00	0.0%
60426 · PIE6-Rouge 2009 60427 · PIE7-PIE Initiatives	0.00 0.00	7,800.00 9,700.00	-7,800.00 -9,700.00	0.0% 0.0%
Total 60420 · Public Involv. & Education Com.	0.00	138,500.00	-138,500.00	0.0%
60430 · Technical Committee				
60431 · TC1-R. R. Water. Monitor Act.	6,261.73	64,800.00	-58,538.27	9.7%
60432 · TC2-ARC Collb. IDEP/TMDL Plan	0.00	100,000.00	-100,000.00	0.0%
60433 · TC3-Green Inf. & Imp. Cvr. Map	0.00	85,000.00	-85,000.00	0.0%
60434 · TC4-Pursuing Grant Oppor.	0.00	100,000.00	-100,000.00	0.0%
60435 · TC5-NPDES Phase II Workgroup	0.00	18,000.00	-18,000.00	0.0%
60436 · TC6-Technical Comm. Initiatives	0.00	15,000.00	-15,000.00	0.0%
Total 60430 · Technical Committee	6,261.73	382,800.00	-376,538.27	1.6%
Total 60400 · 2009 Awards and Grants	6,261.73	680,692.00	-674,430.27	0.9
62100 · Contract Services 62110 · Accounting Fees	800.00	0.00	800.00	100.0%
Total 62100 · Contract Services	800.00	0.00	800.00	100.0
65100 · Other Types of Expenses 65120 · Insurance - Liability, D and O	4,100.00	4,500.00	-400.00	91.1%
Total 65100 · Other Types of Expenses	4,100.00	4,500.00	-400.00	91.1
Total Expense	11,161.73	685,192.00	-674,030.27	1.6
et Ordinary Income	57,818.27	71,098.00	-13,279.73	81.3
-	57,818.27	71,098.00	-13,279.73	81.3

# Alliance of Rouge Communities Member Communities Balance Detail

Туре	Date	Num	Account	Class	Amount
Allen Park					
Total Allen Park					
Auburn Hills					
Invoice Payment	2/9/2009 3/5/2009	200946 1124566	11000 · Accounts R 11000 · Accounts R	Due 4/30	257.00 -257.00
Total Auburn Hills	3/3/2009	1124500			0.00
Beverly Hills					
Total Beverly Hills					
Bingham Farms					
Total Bingham Farms					
Birmingham					
Total Birmingham					
Bloomfield Hills					
Total Bloomfield Hills					
Bloomfield Township Invoice	2/10/2009	200947	11000 · Accounts R	Due 4/30	16,006.00
Total Bloomfield Townsh	ip				16,006.00
Canton Township Invoice	2/10/2009	200948	11000 · Accounts R	Due 4/30	25,432.00
Total Canton Township					25,432.00
Commerce Township					-,
Invoice Payment	2/10/2009 3/10/2009	200958 6981	11000 · Accounts R 11000 · Accounts R	Due 4/30	522.00 -522.00
Total Commerce Townsh	nip				0.00
Dearborn					
Total Dearborn					
Dearborn Heights					
Total Dearborn Heights					
Farmington					
Total Farmington					
Farmington Hills					
Total Farmington Hills					
Franklin					
Total Franklin					
Garden City					
Total Garden City					
Inkster					
Total Inkster					
Lathrup Village					
Total Lathrup Village					
Livonia Invoice	2/10/2009	200957	11000 · Accounts R	Due 4/30	29,013.00
Total Livonia					29,013.00
Melvindale Invoice	2/10/2009	200949	11000 · Accounts R	Due 4/30	2,635.00
Total Melvindale					2,635.00
Northville					
Total Northville					

# Alliance of Rouge Communities Member Communities Balance Detail

Туре	Date	Num	Account	Class	Amount
Northville Township Invoice	2/10/2009	200950	11000 · Accounts R	Due 4/30	9,525.00
Total Northville Township					9,525.00
Novi					
Total Novi					
Oak Park					
Total Oak Park					
Oakland County					
Total Oakland County					
Orchard Lake					
Total Orchard Lake					
Plymouth					
Total Plymouth					
Plymouth Township Invoice	2/10/2009	200951	11000 · Accounts R	Due 4/30	10,368.00
Total Plymouth Township					10,368.00
Pontiac					
Total Pontiac					
Redford Township Invoice	2/10/2009	200952	11000 · Accounts R	Due 4/30	12,168.00
Total Redford Township					12,168.00
Rochester Hills					,
Invoice Payment	2/10/2009 3/13/2009	200956 96178	11000 · Accounts R 11000 · Accounts R	Due 4/30	1,875.00 -1,875.00
Total Rochester Hills					0.00
Romulus					
Total Romulus					
Rouge River National W	et Weather D	em. Pro			
Total Rouge River Nation	al Wet Weathe	er Dem. Pro			
Southfield					
Total Southfield					
Superior Township Invoice	2/10/2009	200953	11000 · Accounts R	Due 4/30	7,359.00
Total Superior Township					7,359.00
Troy					
Total Troy					
Van Buren Township Invoice Payment	2/10/2009 3/3/2009	200954 90403	11000 · Accounts R 11000 · Accounts R	Due 4/30	6,326.00 -6,326.00
Total Van Buren Townshi		00100			0.00
Walled Lake	۲				0.00
Total Walled Lake					
Washtenaw County					
Total Washtenaw County					
Wayne					
Total Wayne					
Wayne County					
Total Wayne County					

# Alliance of Rouge Communities Member Communities Balance Detail

Date	Num	Account	Class	Amount
2/10/2009	200960	11000 · Accounts R	Due 4/30	2,266.00
port Authority				2,266.00
2/10/2009	200955	11000 · Accounts R	Due 4/30	12,851.00
ownship				12,851.00
2/10/2009	200959	11000 · Accounts R	Due 4/30	1,054.00
)				1,054.00
				128,677.00
	Date Authority 2/10/2009 port Authority ship 2/10/2009 ownship 2/10/2009	Authority         2/10/2009         200960           port Authority         ship         2/10/2009         200955           pownship         2/10/2009         200955         200955	Authority         2/10/2009         200960         11000 · Accounts R           port Authority         ship         2/10/2009         200955         11000 · Accounts R           ownship         2/10/2009         200955         11000 · Accounts R           2/10/2009         200959         11000 · Accounts R	Authority         2/10/2009         200960         11000 · Accounts R         Due 4/30           port Authority         ship         2/10/2009         200955         11000 · Accounts R         Due 4/30           ship         2/10/2009         200955         11000 · Accounts R         Due 4/30           ownship         2/10/2009         200959         11000 · Accounts R         Due 4/30

11:58 AM

03/17/09

# Alliance of Rouge Communities A/P Aging Summary As of March 17, 2009

	Current	1 - 30	31 - 60	61 - 90	> 90	TOTAL
Environmental Consulting & Technology, In	0.00	11,424.20	0.00	0.00	0.00	11,424.20
TOTAL	0.00	11,424.20	0.00	0.00	0.00	11,424.20

#### Alliance of Rouge Communities Green Infrastructure Mini-Grant Project Site Selection Summary

Site ID	Project Name	Applicant	Project Description	Estimated Size	Partners	Spring or Fall planting	Plants and/or Seed	Possible River Day site
1	City of Bloomfield Hills Rain Garden	City of Bloomfield	Rain Garden	1350 sq. ft.	Hubbell, Roth & Clark, Inc, Southeastern Oakland Couty Water Authority, Cranbrook Schools, Master Gardeners	Fall		N/A
2	U of M Dearborn - Environmental Intrepretive Center	U of M Dearborn	Native Plant Garden, Rain Garden	1 acre	Friends of the Rouge	Spring		Yes
3	Plymouth Township DPW	Plymouth TWP	Native Prairie, Riparian Buffer	1.75 acres	Plymouth Canton Community Schools	Spring	Plants and Seed	Yes
4	E.L. Johnson Center Green Infrastructure Project	E.L. Johnson Nature Center	Native Riparian Buffer	6000 sq. ft.	Bloomfield Hills Public Schools, Bloomfield Twp., City of Bloomfield Hills, and West Bloomfield Twp.	Spring	Plants and Seed	Yes
5	Telegraph Road Median	Village of Bingham Farms	Native Plant Garden	3,000 sq. ft.	Franklin Garden Club	Spring	Plants and Seed	No
6	Heritage Park Nature Center	City of Farmington Hills	Native Prairie, Riparian Buffer	.5 acre	City of Farmington Hills Departments	Spring	Plants and Seed	Yes
7	Parkland Park Walking Bridge	City of Dearborn Heights Watersheds Stewards Commission	Native Plant Garden	2000 sq. ft.	Friends of the Rouge	Spring		
8	Canton Twp Library Riparian Habitat Enhancement	Canton Twp.	Native Prairie, Riparian Buffer	6200 sq. ft.		Spring	Plants and Seed	Yes
9	Lawrence Tech University Grow Zone Demonstration Project	Lawrence Tech University	Native Prairie, Riparian Buffer	1 acre	Lawrence Tech Campus Facilities and the Civil Engineering Department	Spring		
10	City of Melvindale Grow Zone	City of Melvindale	Native Prairie, Riparian Buffer	1.1 acre	Melvindale North High School	Fall		N/A
11	Miller Elementary Schoolyard Habitat	Miller Elementary, Plymouth Canton Community Schools	Schoolyard Habitat and Native Prairie	1-2 acres	School PTO, and Scout Groups,	Fall		N/A
12	Lathers Elementary School Yard Habitat	Lathers Elementary, Garden City Schools	Schoolyard Habitat and Tree Planting	250 sq. ft.	Kiwanas Club Kids, Garden City Public Schools Maintenance	Fall		N/A
13	Carpenter Lake Boat Storage and Green Roof Project	City of Southfield	Green Roof	200 sq.ft.	Southfield Green Committee, City of Southfield Parks and Recreation	Fall		N/A
Disqualified	d Sites						-	-

Bingham Lane Native Garden	Village of Bingham Farms	No public access
Trinity Church Rain Garden	Trinity Church in Livonia	No public access
Trinity Church Native Prairie	Trinity Church in Livonia	No public access
Agape School - School Yard Habitat	Agape School in Canton	No public access

