

James W. Ridgway, P.E. Executive Director

Auburn Hills

FULL ARC DRAFT AGENDA

June 20, 2018 1:00 – 3:00 p.m.

Audum Hills		Julie 20, 2018 1.00 – 3.00 p.iii.
Beverly Hills		Community Room
Bingham Farms		27400 Southfield Rd., Lathrup Village
Birmingham		27400 30dtimela Na., Latin up village
Bloomfield Hills	1	Walcoma Brandy Siedlaszek Chair
Bloomfield Twp.	1.	Welcome –Brandy Siedlaczek, Chair
Canton Twp.		a. Roll Call/Determination of Quorum
Commerce Twp.		b. Introductions of ARC guests
Dearborn Heights		c. Additions or changes to the Draft Meeting Agenda
Farmington		d. Approval of November 21, 2017 Meeting Summary
Farmington Hills		
Franklin	2.	Southeast Michigan Water Resources Plan, Rachael Barlock, Engineer
Garden City		
Henry Ford College	3.	Executive Director Report – ARC Staff
Inkster		a. Grant Status Report – J. O'Meara/A. DeMaria
Lathrup Village		b. Call for Projects – J. O'Meara
Livonia		
Melvindale	4.	Treasurers/Finance Committee Report – Jill Rickard, Treasurer
Northville		a. 2018 Membership Dues
Northville Twp.		b. 2018 A/R & A/P Reports
Novi		c. SAW Funding
Oakland County		d. 2018 Budget Amendment
Oak Park		i. Ratify Full ARC vote adding FS grant to 2018 budget
Orchard Lake		(12/14/17 email vote – 23 votes, approved)
Plymouth		e. 2013 ECT Contract
Plymouth Twp.		i. Ratify Full ARC vote adding FS grant to ECT contract
Redford Twp.		(12/14/17 email vote – 21 votes, approved)
Rochester Hills		f. 2019 Dues increase of 2%
Romulus		g. RFP for 2019 ED Services
Southfield		6
Troy	5.	Standing Committee Reports – Brandy Siedlaczek
University of	٠.	a. Organization Committee Progress Report (N. Mullett, Chair)
Michigan-Dearborn		b. PIE Committee Progress Report (C. Markus, Chair)
Van Buren Twp.		c. Technical Committee Progress Report (K. Mondora, Chair)
Walled Lake		d. Nomination Committee (B. Belair, Chair)
Washtenaw County		a. Hommaton committee (b. belan, enan)
Wayne	6.	Report from Cooperating Partners – Brandy Siedlaczek
Wayne County	0.	Report from Cooperating Farthers - Brandy Siedlaczek
Wayne County Airport	7.	Report from Counties – Brandy Siedlaczek
Authority	7.	Report from Counties – Brailby Siedlaczek
West Bloomfield Twp.	0	Panart from MDEO Prandy Sindlaggel
Westland	8.	Report from MDEQ – Brandy Siedlaczek
Wixom	•	Onnoutrinity for Dublic Commont. Departs Codings I
	9.	Opportunity for Public Comment – Brandy Siedlaczek
Cooperating Partners	10.	Summary of Actions of Full Alliance – Chris O'Meara
Cranbrook Institute of Science		

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Action

Rouge River Advisory Council Southeastern Oakland

County Water Authority

11. Other Business

12. Adjourn

Friends of the Rouge

The Henry Ford

James W. Ridgway, P.E. Executive Director

Auburn Hills

Beverly Hills

Bingham Farms

Birmingham

Bloomfield Hills

Bloomfield Twp.

Canton Twp.

Commerce Twp.

Dearborn Heights

Farmington

Farmington Hills

Franklin

Garden City

Henry Ford College

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

Troy

University of

Michigan-Dearborn

Van Buren Twp.

Walled Lake

Washtenaw County

Wayne

Wayne County

Wayne County Airport Authority

West Bloomfield Twp.

Westland

Wixom

Cooperating Partners:

Cranbrook Institute of Science Friends of the Rouge Rouge River Advisory Council Southeastern Oakland County Water Authority The Henry Ford

Wayne State University



Working together, restoring the river

DRAFT MEETING SUMMARY ALLIANCE OF ROUGE COMMUNITIES

November 21, 2017, 1:30 p.m. Summit on the Park, Canton

- 1. Welcome (Brandy Siedlaczek, Chair)
 - **a. Roll Call /Determination of Quorum** Roll call was taken. The 22 members listed below were in attendance, which was sufficient for a quorum.

ARC Member	Attended Y/N	ARC Member	Attended Y/N
Auburn Hills	Υ	Novi	Υ
Beverly Hills	Υ	Oakland County	Υ
Bingham Farms	Υ	Oak Park	N
Birmingham	N	Orchard Lake	Υ
Bloomfield Hills	N	Plymouth	N
Bloomfield Twp.	Υ	Plymouth Twp.	Υ
Canton Twp.	Υ	Redford Twp.	Υ
Commerce Twp.	N	Rochester Hills	N
Dearborn Heights	N	Romulus	N
Farmington	Υ	Southfield	Υ
Farmington Hills	Υ	Troy	Υ
Franklin	N	University of Michigan-Dearborn	N
Garden City	Υ	Van Buren Twp.	N
Henry Ford College	N	Walled Lake	N
Inkster	N	Washtenaw County	Υ
Lathrup Village	N	Wayne	Υ
Livonia	Υ	Wayne County	Υ
Melvindale	N	Wayne County Airport Authority	N
Northville	N	West Bloomfield Twp.	N
Northville Twp.	Υ	Westland	Υ
		Wixom	Υ

b. Introduction of ARC guests

Brandy Siedlaczek, Chair, asked all guests in attendance to introduce themselves.

c. Additions or Changes to the Draft Meeting Agenda

There were no additions or changes to the agenda.

d. Approval of August 3, 2017 Meeting Summary

The motion was made by Shawn Keenan, Auburn Hills, to approve the August 3, 2017 meeting summary. It was seconded by Bob Belair, Canton Twp., and passed unanimously.

2. Executive Director Report

a. Grant Status Report

John O'Meara, ARC Staff, gave the grant project status report.

ONGOING GRANTS

NOAA GLRI Habitat Restoration: Henry Ford Estate Dam Fish Passage (design) Completed and Final report approved.

Collaborative Invasive Species Control in Rouge and Detroit River AOC

The project is being led by Wayne County DPS. The ARC will be conducting a controlled burn of invasive species in Southfield during the month of November 2017.

SAW Grant: Monitoring and Stormwater Management Planning

Public Education

Collaborative PEP and PPP plans were approved on March 28, 2017 Completed the development of the Public Attitudes Survey (PAS). It will be distributed in mid-July and continue through the fall workshops. Dates have been scheduled for 2 workshops to promote the PAS October 26 in West Bloomfield Twp., Oakland County and October 11 in Canton Twp., Wayne County. Traveling display banners have been in Livonia, Redford Twp., Northville Twp., Westland and Canton Twp. Developed list of responsibilities by permittee-type.

IDEP

Collaborative IDEP Plan was approved by MDEQ on Sept 29, 2017. Developed list of responsibilities by permittee-type. Outfall GIS layer updated: Missing West Bloomfield Twp. and Dearborn Hgts. Review of the IDEP methods of non-Rouge MS4s is in progress.

Permit applications

Municipal facility inspections – no requests to date. Marty Hendges is interim MDEQ MS4 coordinator for the Rouge. No feedback from MDEQ on the individual applications.

TMDL

Met with MDEQ in July 2017 to discuss their comments on the Plan. Prepare a written response and sent it on September 5, 2017.

Monitoring

Completed 20 weeks of E. coli and suspended solids sampling at 90 sites. Captured continuous dissolved oxygen and flow data at 6 sites. Completed 10 weeks of continuous dissolved oxygen monitoring at Meadowbrook Road. Summary report in progress. Distributed results of the E. coli sampling to ARC members on a periodic basis. Shared final results to FOTR for their use. Bacterial source tracking sampling – none to date.

Stormwater Financing

Met with pilot communities to review GIS and cost information. Began drafting report.

NOAA Regional Partnership

This grant, administered by Friends of the Detroit River, is a partnership for conducting listed habitat projects within the Detroit and Rouge AOCs as determined by EPA and NOAA. There are no activities for the Rouge currently.

EPA Wayne County Rouge AOC Habitat Projects

N. Mullett, Wayne County, gave an update on the two projects:

Henry Ford Estate Dam Fish Passage

Received Michigan SHPO clearance. Received MDEQ permit. Received T&E permit. Drafted Wayne County Contract Documents. Project advertised for Bid November 2017. Pre-Bid meeting scheduled for November 10, 2017. Bids due December 7, 2017.

Oxbow Phase III Implementation

Received USACE Section 408 clearance. Drafted Wayne County Contract Documents. Project advertised for Bid in October 2017. Pre-Bid meeting held November 1, 2017. Bids due December 5, 2017.

MDEQ OGL Public Advisory Support

Held RRAC meeting in October 2017.

GLRI USDA Forest Service

The ARC was awarded the grant from the USDA Forest Service for trees to "Mitigate Emerald Ash Borer (EAB) Impacts. Contract agreements being completed. ARC staff will begin working with the 19 members that are participating this last quarter of 2017.

GRANTS SUBMITTED

None at this time.

b. Call for Projects

John O'Meara asked members to forward any projects they may have in mind that ARC Staff can begin to research funding mechanisms.

3. Rouge River Watershed Council (RRWC) update

Karen Mondora reviewed the memorandum informing the Full ARC on the decision to not merge the ARC and FOTR. It was determined that the merger would preclude the communities ability to take advantage of all funding opportunities. The access to most forms of public funding (of which the ARC has benefitted) the board must be controlled by municipal employees/officials. The proposed merger sought a Board representing the public, businesses and municipalities. Thus, the lawyers have suggested there will still need to be two separate entities. Given the current FOTR staffing mix, the new entity(ies) would likely need to hire a consultant to perform most of the permit required services. After much discussion, it was felt that these issues would prevent ARC from getting more benefit from their member dues. The ARC will continue to look for opportunities to partner and/or contract with Friends of the Rouge moving forward.

4. Treasurers/Finance Committee Report (Jill Rickard, Treasurer)

a. 2017 Membership Dues

Chris O'Meara reported that all dues invoices have been paid.

b. 2017 A/R & A/P Reports

Chris O'Meara reviewed the accounts receivable and payables reports.

c. 2016 Audit

Chris O'Meara reported that the 2016 Audit which showed no instances of noncompliance and no significant deficiencies relating to the audit of the financial statements. Chris O'Meara informed the Full ARC that three instances were noted by the accountants where noncash donations received by the ARC were not recorded in the accounting software (Quickbooks), but were reported to the granting agency. The accountants and ARC staff developed an additional internal control to prevent the omission of this in the future. The motion was made by Shawn Keenan, Auburn Hills, to accept the 2016 Audit. The motion was seconded by Jill Rickard, Northville Twp. and passed unanimously.

d. 2017 Budget/Scope Amendment

John O'Meara reviewed the addition of FC5 - SAW1 Outfall Screening.

John O'Meara reviewed the amendment stating that ARC Staff will review available information and develop a list of priority outfalls that require sampling. This will include review of the 2017 monitoring data, outfall characteristics, proximity to recreation areas, history of the area, and the previous IDEP report for each community (see IDEP Plan, page 9). A list of priority outfalls will be developed for each community with the rationale for selection.

Each priority outfall will be inspected and sampled for E. coli according to the procedures outlined in Attachment C of the IDEP Plan. The resulting data will be analyzed, and planning of activities will occur based on the results.

This task uses current budgeted SAW grant funds and therefore does not increase the ARC's 2017 budget.

The motion was made by Mike Buiten, Wayne, to approve FC5 which uses unallocated SAW grant funds and reallocates budget from the SAW budget for municipal facility pollution prevention inspections for a total budget of \$128,774. The motion was seconded by Jill Rickard, Northville Twp., and passed unanimously.

e. 2018 Budget Recommendations

Jill Rickard, ARC Treasurer, handed out and reviewed the ARC Budgeting Package. She explained that the ARC dues have stayed the same since inception in 2006 with one reproportion in 2015 because of the census update. The ARC's original budget was approximately \$520,000 with 50% of that paid by the Rouge Grant which has since gone away. The 2017 budget was \$311,000 from non-outside sources with \$263,730 collected in dues. Because of the new permit requirements there are additional activities required of ARC members.

A proposed 5-year budget and scope of work were handed out to the Full ARC for discussion. It is based on: the new permit requirements as outlined in the final Collaborative PEP, PPP, IDEP and TMDL (draft) plans and updated community operational needs. The detailed costs were discussed and analyzed. Once the Collaborative TMDL plan is approved, the 5-year budget will be revised to reflect the final TMDL requirements. We also expect to have a clearer picture of the long-term ARC community costs at the end of 2018 once the Executive Director Services contract is renewed. Jill

Rickard stated that the ARC will continue to look at management actions to help with costs such as grant funding, negotiations on next permit, and limiting operational services. She reviewed the projected annual budget which could range from \$349,686 to \$441,675 depending on the amount of activities planned. She explained to the Full ARC that the Executive Committee discussed and reviewed various scenarios and decided to suggest an increase in member dues for 2018 with the potential for cost-of-living increases thereafter. With this scenario the anticipated 2018 dues would be \$316,476 which remains below the low-end, estimate but the Executive Committee found it an acceptable first step. These changes would result in achieving the low-end estimate of ongoing costs within 5 years.

Marie McCormick, Friends of the Rouge (FOTR), expressed her concern that financial support for macroinvertebrate monitoring was being eliminated from the ARC's budget. She stated that FOTR has been doing this monitoring for 19 years and that it is an important public education activity. She asked that the ARC reconsider the removal of this funding.

Jill Rickard, Northville Twp., expressed that the ARC understood the importance as a water quality indicator and public involvement that the monitoring provides. Jill stated that, unfortunately, the monitoring does not go toward meeting the ARC community's permits and that is what we are budgeting for at this time. She shared that the 2018 budget, even with the dues increase, is not enough to pay for all the permit activities that are required by the communities.

There was some discussion as to whether the MDEQ was aware of the funds not being allocated to FOTR for the monitoring and if this could be funded some other way. Martin Hendges, MDEQ, was in attendance and was not aware of the issue.

Noel Mullett, Wayne County, asked FOTR if there was a way to do either the winter or spring and then he would look to see if he can find some other Wayne County funds to assist with the fall event.

Don Rohraff, Livonia, asked if the Executive and Finance Committee looked at other ways to reduce the budget and how they determined the 20% increase in dues. He asked what would happen if a community left the ARC. Jill Rickard, Northville Twp. and ARC Treasurer, responded that the Committee's reviewed and discussed many budget scenarios. This information is available to ARC members to review and ARC staff are available to meet with any community to review the services, costs involved and benefits to membership. She stressed the fact that even with the 20% increase in 2018 dues, the ARC will still be below the costs needed to meet the permit requirements. The Executive Committee felt that this increase was necessary and attainable. If a member community decided to leave the ARC, the procedures in the ARC's Membership Policy would be followed as appropriate. In addition, the budget would be adjusted to accommodate this loss by reducing services if necessary. Jill Rickard stressed the importance of the benefits and savings to all communities by working together as the ARC.

ARC members requested to be notified earlier in the year if there are future dues increases so that they can include the increase in their municipal budgets.

The motion was made by Karen Mondora, Farmington Hills, to approve the 2018 Budget Recommendations and dues increase as presented by the Finance Committee. The motion was seconded by Jill Rickard, Northville Twp. The motion passed with one community, Livonia, opposed.

f. ECT request for contract extension

John O'Meara reviewed the request to extend ECT's contract through 12/31/18. Acceptance would result in a final, one-year extension under the existing contract after which the Executive Director Services contract would need to be re-solicited. The motion was made by Tim Sikma, Wixom, to extend ECT's contract through 12/31/18. The motion was seconded by Jill Rickard, Northville Twp., and passed unanimously.

g. 2013 ECT Contract Amendments

John O'Meara reviewed the revision to Appendix I to include FC5 which would add \$109,114 to the budget for the outfall screening (FC5-SAW1) under the ECT Services. He reviewed the revision to Appendix A which includes the 2018 operational, PIE and Technical Committee services in the amount of \$153,960.

The motion was made by Jill Rickard, Northville Twp., to approve the revisions to Appendix I and Appendix A. The motion was seconded by Bob Belair, Canton Twp., and passed unanimously.

6. Standing Committee Reports

a. Organization Committee

Noel Mullett stated that the Organization Committee has nothing to report.

b. PIE Committee

Charles Markus reported that the tree seedlings were a success and finished up distribution this fall. Native plants seeds will be available this coming spring. ARC Staff will end the year with designing the new homeowner's brochure which will be printed in early 2018. We will also have a newsletter article written before the end of the year to go in community's newsletters and social media outlets.

The tree saplings are to be discontinued in 2018 as they will not go towards meeting our permit requirements. The U of M Water Table will be replacing the tree saplings in 2018 and will meet permit activities under the workshops. The workshops that the ARC held in 2017 were not well attended so the classroom involvement will guarantee our minimum attendee requirement under the Collaborative PEP. The PIE Committee is also planning to do a webinar in 2018 to see if we can get more attendees and a different age group. The traveling banners will continue in 2018 so look for a doodle from the ARC staff to sign up to host the banners.

A reminder to ARC member communities to like/share/follow the ARC on Facebook. These will be used in reporting activities on the Collaborative PEP.

c. Technical Committee

Karen Mondora, Farmington Hills, reported that dye testing activities are in progress in the City of Plymouth and one illicit connection has been discovered to date. At least two more illicit connections are expected based on field observations. Investigation in

Bloomfield Twp. have yet to reveal any additional illicit connections. In Southfield, the Fracassi Drain is being televised and a list of homes needing dye testing is being developed.

IDEP Investigator training was held in Clinton Twp. in October and 63 people attended. The ARC will also be working with the ADW to plan an alert observer webinar.

Karen Mondora informed the Full ARC that SEMCOG is planning to host and promote the MS4 IDEP and pollution prevention training over the next 5-year rotation. This will save the ARC some money.

7. Report from Cooperating Partners

Friends of the Rouge

Nothing to report.

Rouge River Advisory Council

Bill Craig reported that RRAC is working on our next grant which includes additional fish surveying by FOTR along with flushing out more details and costs on our next group of habitat projects to make them more likely to be funded in the future. He also informed the group that the Statewide Public Advisory Council (SPAC) arm has moved to the MDNR.

8. Report from Counties

Jacy Garrison, Oakland County, reported that they were informed that their post construction procedures is approvable, but it will not be finalized for another year. If any member has questions they should contact Jim Wineka.

She informed the group that the kids calendar contest received 600 entries with calendars available in early December. Contact her is you would like additional copies.

Heather Rice, Washtenaw County, reported that their MS4 permit was out for public comment and they are anticipating a December approval.

9. Report from MDEQ

Martin Hendges, MDEQ, reported that he is looking at the individual permit applications now and is hoping to be done with that review and have comments ready by the end of January. John O'Meara, ARC Staff, asked that when he is done with one community to send those comments out so that we can start to review and incorporate those as some of the comments will likely apply to all other communities.

Martin Hendges discussed the request by the ARC to reconsider requiring 2 rounds of monitoring and said that he is hoping to have a response soon. He stated that he is confident that the ARC will be able to use the monitoring done under the SAW grant as one of the monitoring events and that the permit would then require one more during the permit cycle.

10. Opportunity for Public Comment

There were no public comments.

11. Summary of Actions of Full Alliance (Chris O'Meara, ARC staff)

- The August 3, 2017 meeting summary was approved.
- The 2016 Audit was accepted.
- The 2017 budget/scope amendments for FC5-SAW1 Outfall Screening was approved.
- The 2018 Budget and dues increase was approved.
- The request to extend ECT's contract through 12/31/18 was approved.
- The 2013 ECT contract amendments including revisions to Appendix A to include the 2018 services and Appendix I to include FC5 Outfall Screening were approved.

12. Other Business

There was no other business.

13. Adjourn

The motion was made by Shawn Keenan, Auburn Hills, to adjourn the meeting. The motion was seconded by Mike Buiten, Wayne, and passed unanimously.

Alliance of Rouge Communities Attendance List

Meeting Date: Name Community Attended Initials Redford Township Akers Ron Van Buren Twp. Arquette-Palermo Michele Cranbrook Institute of Science Ballnik Dan **RRAC** Bayley Nicholas Westland (OHM) Beisel John Farmington Hills Belair Bob Canton Township **Best** Matthew Van Buren Twp. **Bivins** Jerome Inkster ECT Marty Boote Borton Cory Bloomfield Township Mike Buiten Wayne Wixom Byrd Jim Casari Tom Northville Township Cassady Erin Friends of the Rouge Kelly **WCDPS** Cave Colleen Walled Lake Coogan Bill **RRAC** Craig Creech James Village of Franklin Davis Paul Rochester Hills Dean Lillian SOCWA DeMaria Annette ECT Dotson Trisha Livonia Douville Jeff Bingham Farms El-Gharib Ramzi Westland

Meeting Date: 11/21/17

Name		Community	Attendød	Initials
Eudy	Chuck	Farmington		E
Faas	Tim	Canton Township		TE
Fellrath	Patrick	Plymouth Township		PF
Fletcher	Austin	Birmingham		The second secon
Fortura	Rocco	Oak Park		
Gallogly	James	Northville		
Garrison	Jacy	Oakland County		10
Hagaman	Kathryn	Bingham Farms		KPH
Hammond	Bruce	Melvindale		
lanna	Karen	Friends of the Rouge		
Hanna	Souzan	Troy (HRC)		
lendrickson	Dave	Bloomfield Hills		
Hysinger	Angela	Bloomfield Township		
James	Jay	Commerce Township		
Kahle	Chris	University of Michigan-Dearborn		
(aplan	Steven	West Bloomfield Township		
Keenan	Shawn	Auburn Hills		S.
Celley	Harold	Henry Ford College		
(ern	Ryan	Garden City (Hennessey Engineer		RAU
(ramarz	Kristina	Dearborn Heights		
Curleto	James	Cranbrook Institute of Science		
abadie	Marshall	West Bloomfield Township		****
add	Dan	Walled Lake		
each	Josh	Farmington		
eMarbe	Scott	Oak Park		
lacDonell	Matt	Washtenaw County Road Commis		
/arkus	Charles	Bloomfield Township		CIM

Meeting Date: 11/21/17

Name		Community	Attended	Initials
Marshall	Ellen	SOCWA		
Marten	Ken	Lathrup Village		
McCallum	Gerry	Orchard Lake Village		
McCormick	Marie	Friends of the Rouge	\mathbf{Z}	MW
Melchert	Ron	Auburn Hills		
Melistas	George	Novi		
Meszler	Thomas	Village of Beverly Hills		
Mondora	Karen	Farmington Hills	\(\overline{\pi}\)	AM
Moore	Doug	Livonia	X	Du
Mullett	Noel	WCDPS		RM
Mullin	Christopher	Wayne County Airport Authority		
Nash	Jim	Oakland County		
Olsztyn	Olivia	Bloomfield Township		***************************************
O'Meara	John	ECT		
Ordus	Larrie	Melvindale		and the second s
Ortiz	Richard	Melvindale		
Paletko	Dan	Dearborn Heights		
Perez	Thomas	University of Michigan-Dearborn		***************************************
Petrella	Sally	FOTR	X	SP
Pivy	Jamie	Bloomfield Hills		
Pollizzi	Tim	Rochester Hills		
Porman	Chris	Plymouth		With the same of t
Potter	Andrew	Lathrup Village		***************************************
Pratt	Evan	Washtenaw County Water Resour		
Price	Meghan	ECT		
Radtke	Jana	Plymouth Township		
Rice	Heather	Washtenaw County Water Resour		We

Name		Community	Attended	Initials
Rickard	Jill	Northville Township		
Ridgway	Jim	ECT		
Ritter	Kathy	Romulus		
Rohraff	Don	Livonia	X	THE
Roney	Kevin	Garden City		
Ross	Cyndi	FOTR		
Saif	Sermed	Orchard Lake Village (Tri-Co. Eng.		55
Scappaticci	Roberto	Romulus		
Schultz	Leigh	Southfield		
Scott	David	Commerce Township		
Selmi	John	Redford Township		A
Seymour	Lynne	Village of Beverly Hills (HRC)	X	2.C
Seymour	Lynne	Birmingham (HRC)		· · · · · · · · · · · · · · · · · · ·
iddall	Sheryl	Washtenaw County Road Commis		
iedlaczek	Brandy	Southfield		B
ikma	Tim	Wixom	X	3
incock	Paul	Plymouth		
mrtka	Barb	Farmington Hills		
taup	Aaron	Novi	N N	-1/3
ullivan	Patrick	Northville		7
ucker	Eric	Inkster		
/andette	Steven	Troy		SV
Vagoner	Bryan	Wayne County Airport Authority		
Vieczorek	Mike	Henry Ford College		
/ilson		Livonia		
Vineka	Jim	Oakland County		***************************************

	meeting Date.		·
Name	Community	Attended	Initials
Name Martin Hendses Joseph Akers John Deslippe Onris O'mearce		- Ø - Ø	Initials MIT AA CUS
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ONGOING ARC GRANT PROJECTS STATUS - 6/15/2018

SAW Grant: Monitoring and Stormwater Management Planning

- Public Education
 - o 75% complete in summarizing the results of the public attitudes survey.
- IDEP
 - Gathered Storm Sewer and Outfall information in GIS format and the previous outfall screening reports to support the outfall screening effort. Table 1 provides the status of this effort.
 - Memos identifying which outfalls require screening were sent to 16 of the 20 communities that require prioritization. This task can be complete when data is provided from the 4 remaining communities.
 - o Completed outfall screening at 13 of the 20 communities that require screening.
 - Worked with the communities to correct their outfall information including identifying outfalls vs discharge points. To date 634 features have been eliminated from being classified as outfalls (Table 2).

Table 1. Status of Data Collection

Community	Outfalls in GIS	Storm Sewer in GIS	Outfalls Prioritized and Memo sent to community
Beverly Hills	Yes	No response	Yes
Bingham Farms	No, hard copy only, but ARC staff added to GIS	No, but still needed	Waiting for screening report
Birmingham	Yes	No response	Yes
Bloomfield Hills	Yes	Х	Waiting for screening report
Bloomfield Township	Yes	City is updating	N/A-1
Canton Township	Yes	Х	N/A-1
Dearborn Heights	Yes	Х	Yes
Farmington	Yes	Х	Yes
Farmington Hills	Yes	X	Yes
Franklin	Yes	No, but still needed	Waiting for screening report
Garden City	Yes	Х	Yes
Inkster	Yes	Х	Yes
Lathrup Village	No, hard copy only, but ARC staff added to GIS	No, but still needed	N/A-2
Livonia	Yes, City is updating	X	Waiting for updated outfalls
Melvindale	No, hard copy only, but ARC staff added to GIS	No, but still needed	Yes
Northville	Yes	Х	Yes
Northville Township	Yes	X	N/A-1
Novi	Yes	Х	Yes
Oak Park	No, hard copy only, but ARC staff added to GIS	Х	N/A-2
Plymouth	Yes	Х	Yes
Plymouth Township	Yes	Х	N/A-1
Redford Township	Data should be forthcoming soon	Data should be forthcoming soon	N/A-1
Southfield	Yes	Х	Yes
Troy	Yes	X	Yes
Walled Lake	Yes	Twp working on GIS layer. Late summer 2018	Yes
Wayne	Yes	X	Yes

Community	Outfalls in GIS Storm Sewer in GIS		Outfalls Prioritized and Memo sent to community
West Bloomfield Twp	Yes, but Twp is updating	X	N/A-1
Westland	Yes	X	Yes
Henry Ford College	Yes	X	N/A-1

N/A-1 This requirement is not applicable because the permittee is not a city or village.

N/A-2 This requirement is not applicable because the permittee has no outfalls to waters of the state.

Action needed by permittee

Table 2. Number of Regulated Outfalls

Permittees not subject to Outfall Screening

IDEP Plan Permittee	Original No. of Outfalls (and Discharge Points*)	No of Features Eliminated	Updated No. of Outfalls
Beverly Hills	Discharge Points*)	-2	56
Bingham Farms	15	-3	9
Birmingham Bloomfield Hills	64	-3 7	35 57
Bloomfield Twp.	04	/	37
Canton Twp.	_		
Dearborn Heights			10
Farmington	105	56	49
Farmington Hills	135	28	107
Franklin	7	0	7
Garden City	15	14	1
Inkster	10	0	10
Lathrup Village	8	8	0
Livonia	753	0	O O
Melvindale	2	0	2
Northville	68	11	57
Northville Twp.	55	11	37
Novi	30	3	27
Oak Park	1	1	0
Plymouth	191	165	26
Plymouth Twp.	191	100	
Redford Twp.			
Southfield	72	0	72
Troy	60	5	55
Walled Lake	29	0	29
Wayne	98	3	95
West Bloomfield Twp			
Westland	561	332	229
Henry Ford College			
Total	2,310	634	933

*Discharge points do not need to be screened

Permit applications

- Comments received from MDEQ on all (30) Rouge permit applications. Responses due July 13th.
- Completed the draft responses for 75% of the communities and in the process of meeting with each.

TMDL

- The Collaborative TMDL Plan was updated to reflect MDEQ latest comments. However,
 MDEQ is asking for 100 sites to be sampled vs the 60 that are being proposed. Also, they have indicated that they will add sites once they review Wayne County's SWMP/IDEP plans.
- o The plan is on hold until MDEQ reviews Wayne County's SWMP/IDEP plans.

Monitoring

- Received permits from MDEQ and Wayne County to install DO monitoring equipment at 5 sites.
- o The summary of 2017 water quality data is ongoing to be completed by July 30th.
- Bacterial source tracking sampling planned for 2018.

Stormwater Financing

- o Completed the draft report and presented it to the 3 pilot communities on June 13th.
- o The report should be finalized by the end of July.

EPA Wayne County Rouge AOC Habitat Projects

Henry Ford Estate Dam Fish Passage

- Wayne County commission has approved the construction contract.
- o Pre-Con meeting was held June 18, 2018
- o Site work to begin by end of June 2018.

Oxbow Phase III Implementation

- Wayne County commission has approved the construction contract.
- Site work to begin around mid-August 2018.

GLRI USDA Forest Service

The ARC was awarded the grant from the USDA Forest Service for trees to "Mitigate Emerald Ash Borer (EAB) Impacts.

170831-0100	Allowed Amount of	IAA's	IAA's	IAA's	Submitted	Tree Types	Plan on		Actual Order
Community	Trees	Mailed	Rec'd	Sent Back		Approved	Ordering	Plan on Planting	
Bingham Farms	10	1/31/2018	Х	Х	Х	Х	Winter 2018	Summer 2018	5/1/2018
Bloomfield Twp.	89	1/31/2018	Χ	Х					
Canton	69	1/31/2018	Х	Х	Х	Х	Fall 18/Spring 19	Spring 2019	
Farmington Hills	27	1/31/2018	Χ	Х			Summer 2018	Fall 2018	
Inkster	11	1/31/2018	Х	Х			Spring 2019	Spring 2019	
Lathrup Village	14	1/31/2018	Χ	Х	Х	Х	Spring 2018	Spring 2018	
Novi	38	1/31/2018	Χ	Х	X	X	Spring 2018	Fall 18/Spring 19	Spring 2018
Oak Park	45	1/31/2018	Χ	Х			Fall 18/Spring 19	Fall 18/Spring 19	
Plymouth	51	1/31/2018	Χ	Х					
Redford Twp.	14	1/31/2018	Χ	Х					
Southfield	91	1/31/2018	Χ	Х			Spring	g and Fall	
Troy	61	1/31/2018	Χ	Х	Х	Х	Sumi	mer/Fall	
Village of Franklin	10	1/31/2018	Χ	Х	Х	Х	Spring 2018	Spring 2018	
Walled Lake	14	1/31/2018	Χ	Х			Spring/Fall 2018	Spring/Fall 2018	
Wayne County	34				Х	X			
Westland	85	1/31/2018	Χ	Χ					
Wixom	17	1/31/2018	Χ	Х	Х		Spring 2018		

MDEQ OGL Public Advisory Support

Held RRAC meeting in June 2018. Fish surveys by FOTR completed.

EPA Rouge River AOC Habitat Restoration Design- Tamarack/Fish Hatchery – The ARC has submitted a grant application to EPA for design engineering for the restoration of Tamarack Creek/wetland and habitat restoration on Johnson Creek at Fish Hatchery Park. These two priority projects were considered the next one that would have significant impact on the removal of the BUIs in the Rouge AOC. EPA awarded the gran to the ARC June 6, 2018.

GRANTS SUBMITTED

None at this time.

6:39 PM 06/18/18

Alliance of Rouge Communities A/R Aging Summary As of June 18, 2018

	Current	1 - 30	31 - 60	61 - 90	> 90	TOTAL
Beverly Hills	3,421.00	0.00	0.00	0.00	0.00	3,421.00
Bingham Farms	772.00	0.00	0.00	0.00	0.00	772.00
Birmingham	3,737.00	0.00	0.00	0.00	0.00	3,737.00
Bloomfield Hills	3,053.00	0.00	0.00	0.00	0.00	3,053.00
Dearborn Heights	10,605.00	0.00	0.00	0.00	0.00	10,605.00
Farmington	3,112.00	0.00	0.00	0.00	0.00	3,112.00
Franklin	1,798.00	0.00	0.00	0.00	0.00	1,798.00
Garden City	7,686.00	0.00	0.00	0.00	0.00	7,686.00
Henry Ford Community College	900.00	0.00	0.00	0.00	0.00	900.00
Inkster	0.00	0.00	6,794.00	0.00	0.00	6,794.00
Lathrup Village	1,436.00	0.00	0.00	0.00	0.00	1,436.00
Livonia	0.00	0.00	34,203.00	0.00	0.00	34,203.00
MDEQ SAW Grant	0.00	0.00	0.00	-36,261.39	36,261.39	0.00
Northville	2,016.00	0.00	0.00	0.00	0.00	2,016.00
Novi	19,963.00	0.00	0.00	0.00	0.00	19,963.00
Oak Park	182.00	0.00	0.00	0.00	0.00	182.00
Orchard Lake	140.00	0.00	0.00	0.00	0.00	140.00
Pontiac	0.00	0.00	0.00	0.00	0.00	0.00
Romulus	2,548.00	0.00	0.00	0.00	0.00	2,548.00
Southfield	21,532.00	0.00	0.00	0.00	0.00	21,532.00
Troy	5,294.00	0.00	0.00	0.00	0.00	5,294.00
University of Michigan-Dearborn	900.00	0.00	0.00	0.00	0.00	900.00
USDA Forest Service	2,342.50	0.00	0.00	0.00	0.00	2,342.50
Walled Lake	905.00	0.00	0.00	0.00	0.00	905.00
Wayne	5,907.00	0.00	0.00	0.00	0.00	5,907.00
Wayne County Airport Authority	0.00	0.00	0.00	0.00	0.00	0.00
Wayne County DOE	16,805.25	29,129.61	0.00	0.00	0.00	45,934.86
Westland	23,794.00	0.00	0.00	0.00	0.00	23,794.00
Wixom	642.00	0.00	0.00	0.00	0.00	642.00
OTAL	139,490.75	29,129.61	40,997.00	-36,261.39	36,261.39	209,617.36

OMB 0596-0217 Expiration Date: 11/30/2017

Rev. (12-13)

FEDERAL FINANCIAL ASSISTANCE AWARD OF DOMESTIC GRANT 18-DG-11420004-006 Between ALLIANCE OF ROUGE COMMUNITIES And The USDA, FOREST SERVICE NORTHEASTERN AREA, STATE AND PRIVATE FORESTRY

Project Title: Great Lakes Restoration Initiative: Restoring Tree Canopy in the Rouge River Area of Concern

Upon execution of this document, an award to Alliance of Rouge Communities, hereinafter referred to as "The Recipient," in the amount of \$100,000, is made under the authority of Cooperative Forestry Assistance Act of 1978, Title 16, Part 2105, Section 9, Public Law 95-313, 92 Stat. 365. The Catalog of Federal Domestic Assistance (CFDA) number and name are 10.675 (Urban and Community Forestry). Alliance of Rouge Communities accepts this award for the purpose described in the application narrative. Your application for Federal financial assistance, dated April 11, 2017, and the attached Forest Service provisions, 'Forest Service Award Provisions,' are incorporated into this letter and made a part of this award.

This authority requires a match of 50/50; however, a waiver has been granted for this project. Your organization has agreed to meet a cost share of \$0, as reflected in your application, financial plan and narrative.

Any project completed in the field will require signage to state that funds were received from the Great Lakes Restoration Initiative. Any project completed in the field that will be visible to the general public will require signage that gives project information and credit to the Great Lakes Restoration Initiative and the Forest Service.

All required reports and official correspondence must be sent to nagrants@fs.fed.us for internal recordkeeping and processing. The Federal Financial Report (SF-425) must be submitted annually for the period ending December 31 and is due no later than 90 days after that date, which would be March 31. The Program Performance Report must be submitted semi-annually for the periods ending June 30 and December 31. These reports are due no later than 30 days after these dates, which would be July 31 and January 31, respectively.

Urban & Community Forestry Program	\$100,000

This is an award of Federal financial assistance. Prime and sub-recipients to this award are subject to the OMB guidance in subparts A through F of 2 CFR Part 200 as adopted and supplemented by the USDA in 2 CFR Part 400. Adoption by USDA of the OMB guidance in 2 CFR 400 gives regulatory effect to the OMB guidance in 2 CFR 200 where full text may be found.

Caring for the Land and Serving People





Alliance of Rouge Communities
Executive Director Services 2013 Contract
Scope of Services for 2017 U.S. Forest Service Grant:
Restoring Tree Canopy in the Rouge River AOC
Grant # 18-DG-11420004-006
Revised Appendix F

Environmental Consulting & Technology, Inc. October 1, 2017 to September 30, 2019

The total compensation for this scope of services is an additional \$15,000 for Task 1: Project Oversight/Planning/Verification, as approved by the U.S. Forest on 12/11/17. The ARC will be reimbursed by the U.S. Forest Service for 100% of this cost.

Project

The Alliance of Rouge Communities has been awarded a \$100,000 grant from the U.S. Forest Service to replace trees lost to the Emerald Ash Borer infestation in the Rouge River Watershed. The proposed project will restore the urban tree canopy in the Rouge River Watershed – the state of Michigan's most urban watershed and ground zero for the Emerald Ash Borer (EAB) Infestation beginning in 2002. The newly planted trees will replace those that were damaged or removed because of the effects of EAB. The EAB was particularly devastating to the Rouge River Watershed, since this area was where the invasive species was first discovered. By planting new trees a healthy, functional and more diverse urban tree canopy can be restored in the Rouge River watershed and the effects of storm water pollution, such as soil erosion, air pollution and harmful effects to habitat will be reduced.

Project Tasks

- Grant Coordination and administration
- Development and oversight of Tree procedures
- Verification of Communities' Tree Maps

Deliverables: IAA's with communities, list of non-invasive trees chosen for planting; tree procedures; summary of communities' tree maps and estimated stormwater reduction and grant final report.

The ARC, as the applicant, will provide project oversight and coordination with the U.S. Forest Service. ARC staff will have meetings with the project partners to determine types of trees; review community maps to verify tree plantings. Representatives will include project partners, State of Michigan Forester and other interested parties. Locations will be determined by the GLRI-Funded "Tree Enhancements on Publicly-Owned Priority Urban Areas," the Rouge River Watershed Plan and local community plans.