



Working together, restoring the river

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.
- 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

## DRAFT AGENDA EXECUTIVE COMMITTEE MEETING

June 20, 2018, 11:30 a.m.

Community Room

Lathrup Village - 27400 Southfield Rd.

1. **Welcome** – Brandy Siedlaczek, Chair
2. **Roll Call of Members** (ARC Staff) and record of others present

<i>Alliance of Rouge Communities Executive Committee</i>		
<b>Officers</b>		
<b>Chair</b>	Brandy Siedlaczek	Southfield
<b>Vice-Chair</b>	Doug Moore	Livonia
<b>Treasurer</b>	Jill Rickard	Northville Twp.
<b>Past Chair</b>	Gary Mekjian	Farmington Hills
<b>Counties</b>		
<b>Oakland Co. – Rep.</b>	Jim Nash	OCWRC
<b>Oakland Co. – Alt.</b>	Jim Wineka, Jacy Garrison	OCWRC
<b>Washtenaw Co.- Rep.</b>	Evan Pratt	WCWRC
<b>Washtenaw Co.- Alt.</b>	Heather Rice	WCWRC
<b>Wayne Co. - Rep.</b>	Noel Mullett	WCDPS
<b>Wayne Co. - Alt.</b>	Vacant	WCDPS
<b>SWAGs</b>		
<b>Main 1 &amp; 2 - Rep.</b>	Charles Markus	Bloomfield Township
<b>Main 1 &amp; 2 - Alt.</b>	Olivia Olsztyn-Budry	Bloomfield Township
<b>Main 3 &amp; 4 - Rep.</b>	Vacant	
<b>Main 3 &amp; 4 - Alt.</b>	Vacant	
<b>Upper - Rep.</b>	Karen Mondora	Farmington Hills
<b>Upper - Alt.</b>	Doug Moore	Livonia
<b>Middle 1 - Rep.</b>	Tom Casari	Northville Twp.
<b>Middle 1 - Alt.</b>	Joe Akers	Novi
<b>Middle 3 - Rep.</b>	Kevin Roney	Garden City
<b>Middle 3 - Alt.</b>	Vacant	
<b>Lower 1 - Rep.</b>	Bob Belair	Canton Township
<b>Lower 1 – Alt.</b>	Vacant	
<b>Lower 2 - Rep.</b>	Ramzi El-Gharib, Mike Buiten	Westland/Wayne
<b>Lower 2 - Alt.</b>	Roberto Scappaticci	Romulus

- 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

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C. <u>PIE (Public Involvement and Education) Committee</u> (Markus, Chair)	
1. Status Report	Information
D. <u>Technical Committee</u> (Mondora, Chair)	
1. Status Report	Information
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<b>8. Report from Counties</b>	
A. Status Report	Information
<b>9. Other Business</b>	
<b>10. Summary of Executive Committee Actions (O’Meara)</b>	
A. From 4/19/18 Executive Committee meeting:	
1. Ratify Full ARC vote adding FS grant (12/14/17 – 23 votes, approved)	
2. Ratify Full ARC vote adding FS grant to ECT contract (12/14/17 – 21 votes, approved)	
3. 2019 Dues increase of 2%	
<b>11. Upcoming Meetings</b>	
A. Full ARC Meeting 6/20/18, 1:00 p.m., Lathrup Village	
<b>12. Adjourn</b>	



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.  
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

## DRAFT EXECUTIVE COMMITTEE MEETING SUMMARY

April 19, 2018, 1:30 p.m.  
Conference Call

**1. Welcome** – Brandy Siedlaczek, Chair

**2. Roll Call of Members**

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

ARC Executive Committee			Attended Meeting
<b>Officers</b>			
<b>Chair</b>	Brandy Siedlaczek	Southfield	Y
<b>Vice-Chair</b>	Doug Moore	Livonia	N
<b>Treasurer</b>	Jill Rickard	Northville Twp.	Y
<b>Past Chair</b>	Gary Mekjian	Farmington Hills	N
<b>Counties</b>			
<b>Oakland Co. – Rep.</b>	Jim Nash	OCWRC	N
<b>Oakland Co. – Alt.</b>	Jim Wineka, Jacy Garrison	OCWRC	Y-JG
<b>Washtenaw Co.- Rep.</b>	Evan Pratt	WCWRC	N
<b>Washtenaw Co.- Alt.</b>	Heather Rice	WCWRC	N
<b>Wayne Co. - Rep.</b>	Noel Mullett	WCDPS	Y
<b>Wayne Co. - Alt.</b>	Vacant	WCDPS	N
<b>SWAGs</b>			
<b>Main 1 &amp; 2 - Rep.</b>	Charles Markus	Bloomfield Township	Y
<b>Main 1 &amp; 2 - Alt.</b>	Olivia Olsztyn-Budry	Bloomfield Township	N
<b>Main 3 &amp; 4 - Rep.</b>	VACANT		
<b>Main 3 &amp; 4 - Alt.</b>	VACANT		
<b>Upper - Rep.</b>	Karen Mondora	Farmington Hills	Y
<b>Upper - Alt.</b>	Doug Moore/Trisha Dotson	Livonia	N
<b>Middle 1 - Rep.</b>	Tom Casari	Northville Township	N
<b>Middle 1 - Alt.</b>	Joseph Akers	Novi	N
<b>Middle 3 - Rep.</b>	Kevin Roney	Garden City	N
<b>Middle 3 - Alt.</b>	VACANT		
<b>Lower 1 - Rep.</b>	Bob Belair	Canton Township	N
<b>Lower 1 - Alt.</b>	VACANT		
<b>Lower 2 - Rep.</b>	Ramzi El-Gharib/Mike Buiten	Wayne	Y/MB
<b>Lower 2 - Alt.</b>	Roberto Scappaticci	Romulus	N

**Others Present:** Annette DeMaria, John O’Meara, Jim Ridgway and Chris O’Meara, ECT Staff

### 3. Additions or Changes to Draft Agenda

There were no additions or changes to the agenda.

### 4. Summary of November 8, 2017 Executive Committee Meeting

The motion was made by Jill Rickard, Northville Twp., to accept the November 8, 2017 meeting summary. The motion was seconded by Charles Markus, Bloomfield Twp., and passed unanimously.

### 5. Executive Director Report

#### a. Grant Status Report

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

### ONGOING GRANTS

#### **Collaborative Invasive Species Control in Rouge and Detroit River AOC**

The project is being led by Wayne County DPS. The ARC conducted a controlled burn of invasive species in Southfield in November 2017. ARC work is complete on this grant.

#### **SAW Grant: Monitoring and Stormwater Management Planning**

- Public Education
  - 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 required screening were sent to 13 of the 20 communities that require prioritization. This task can be complete when data is provided from the 7 remaining communities.

**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	Waiting for screening report
Bingham Farms	No, hard copy only, but ARC staff added to GIS	No response	Waiting for screening report
Birmingham	Yes	No response	Waiting for screening report
Bloomfield Hills	Yes	X	Waiting for screening report
Bloomfield Township	Yes	City is updating	N/A-1
Canton Township	Yes	X	N/A-1
Dearborn Heights	Yes	X	In progress
Farmington	Yes	X	Yes
Farmington Hills	Yes	X	Yes
Franklin	Yes	No response	Waiting for screening report
Garden City	Yes	X	Yes
Inkster	Yes	X	Yes
Lathrup Village	No, hard copy only, but ARC staff added to GIS	Hard copy only	N/A-2
Livonia	Yes, City is updating	X	
Melvindale	No, hard copy only, but ARC staff added to GIS	No response	Yes
Northville	Yes	X	Yes
Northville Township	Yes	X	N/A-1

Community	Outfalls in GIS	Storm Sewer in GIS	Outfalls Prioritized and Memo sent to community
Novi	Yes	X	Yes
Oak Park	No, hard copy only, but ARC staff added to GIS	X	N/A-2
Plymouth	Yes	X	Yes
Plymouth Township	Yes	X	N/A-1
Redford Township	No, hard copy only, but ARC staff added to GIS	No response	N/A-1
Southfield	Yes	X	Yes
Troy	Yes	X	Yes
Walled Lake	Twp working on layer. Late spring 2018	Twp working on GIS layer. Late spring 2018	
Wayne	Yes	X	Yes
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

- o Worked with the communities to correct their outfall information including identifying outfalls vs discharge points. To date 632 features have been eliminated from being classified as outfalls (Table 2).

**Table 2. Number of Regulated Outfalls**

IDEP Plan Permittee	Original No. of Outfalls (and Discharge Points*)	No of Features Eliminated	Updated No. of Outfalls
Beverly Hills	54	0	54
Bingham Farms	15	6	9
Birmingham	32	0	32
Bloomfield Hills	64	7	57
Bloomfield Twp.			
Canton Twp.			
Dearborn Heights			10
Farmington	105	47	58
Farmington Hills	135	30	105
Franklin	7	0	7
Garden City	15	14	1
Inkster	10	0	10
Lathrup Village	8	8	0
Livonia	753		
Melvindale	2	0	2
Northville	68	11	57
Northville Twp.			
Novi	30	3	27
Oakland County			
Oak Park	1	1	0

<b>IDEP Plan Permittee</b>	<b>Original No. of Outfalls (and Discharge Points*)</b>	<b>No of Features Eliminated</b>	<b>Updated No. of Outfalls</b>
Plymouth	191	0	26
Plymouth Twp.			
Redford Twp.			
Southfield	72	0	72
Troy	60	5	55
Walled Lake	29		
Wayne	98	3	95
West Bloomfield Twp			
Westland	561	332	229
Henry Ford College			
<b>Total</b>	<b>2,310</b>	<b>632</b>	<b>906</b>
Permittees not subject to Outfall Screening			

\*Discharge points do not need to be screened

- Permit applications
  - Responses received from MDEQ on all Rouge permit applications.
  - Began drafting responses to MDEQ questions.
    - Need feedback on how to approach the Post Construction ordinance questions.
- TMDL
  - Communication ongoing with MDEQ regarding the Collaborative TMDL Plan.
- Monitoring
  - Completed summary report for DO results for Ingersol Creek and requested removal from the Impaired Waters List.
  - Submitted State and Wayne County permit applications to install DO monitoring equipment at 5 additional sites.
  - The summary of 2017 water quality data is ongoing.
  - Bacterial source tracking sampling – planned for 2018. Counties to do the work and ARC is paying for the lab costs.
- Stormwater Financing
  - Completed data spreadsheets for review with pilot communities along with example spreadsheets of anonymized data (both city-level and parcel-level) for report.
  - Development of the Funding recommendations report chapters and the supplemental appendices has begun with the document being to send to pilot communities May 1, 2018.
  - Meeting with pilot communities will be held for May 10, 2018 to discuss the reporting document.
  - Report to give ideas of what the communities could do.

### **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**

- **Henry Ford Estate Dam Fish Passage**
  - Bids were received, and Wayne County is in the process of contracting.
  - Anticipated start of work May 2017.

- **Oxbow Phase III Implementation**
  - Bids were received, and Wayne County is in the process of contracting.
  - Anticipated start of work May 2017.

#### **MDEQ OGL Public Advisory Support**

Held RRAC meeting in February 2018. Discussions with Wayne County on development of the next priority project descriptions

#### **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 IAAs completed from 12 of 17 communities. 6 communities have begun their tree process.

#### **GRANTS SUBMITTED**

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. Anticipated award in April/May 2018.

### **6. Standing Committee Reports**

#### **a. Finance Committee**

##### **SAW Funding**

John O’Meara reviewed the overhead charges from Wayne County that were not eligible for reimbursement through the SAW grant. The amount has already been given back to the state and Wayne County had reimbursed the ARC as well. He informed the group that the contract did not specify that overhead charges were not eligible. He reported that we are working on determining how much will be re-appropriated and available to Wayne County.

##### **A/P, A/R Report - 2018 Membership Dues**

Chris O’Meara reported that the first set of dues invoices were mailed in February.

##### **2017 Audit**

Chris O’Meara reported that the audit review is underway by the accountants and ARC staff are providing information as requested. Jill Rickard asked if the ARC needed to have the yellow-book audit again or if we can save some money and do just the regular audit since we are not required to do the A133 again this year. The committee agreed that if it was not necessary then the ARC will just do the standard audit and will do either the A133 or yellow-book for 2018.

##### **2018 Budget/ECT Contract Ratification**

Chris O’Meara reviewed the 12/14/17 email vote that was sent to approve the USDA Forest Service grant that the ARC receive in December of 2017. 23 votes were received to approve adding the \$100,000 Forest Service grant to the 2018 budget. 21 votes were received to approve adding the amendment to ECT’s 2013 contract which is for \$15,000 for grant administration for the USDA Forest Service grant. The motion was made by Charles Markus, Bloomfield Twp. to recommend that the Full ARC approve the email vote adding the USDA Forest Service grant to the 2018 budget and ECT contract. The motion was seconded by Jill Rickard, Northville Twp. and passed unanimously.

### **RFP for 2019 ED Services**

John O'Meara reported that ARC Staff are drafting the RFP and will be sending the draft in the next quarter. ARC Staff are looking for volunteers to be on the RFP Committee to review and award the contract. The committee will consist of the ARC Chair, Vice Chair, Past Chair (Karen Mondora serving for Gary Mekjian), and one each from Wayne and Oakland County (suggestions were Bob Belair and Charles Markus).

### **2019 Dues Increase**

John O'Meara discussed the request from ARC Members at the November 2017 Full ARC meeting that if there were going to be future dues increases that they need earlier notice as many of them set their budgets in July for the next year. Jill Rickard reviewed the need for continued increases to meet the amount needed to meet the activities for the permit. The Committee is recommending a 2% increase for 2019 dues. The motion was made by Jill Rickard, Northville Twp., to recommend to the Full ARC approval of a 2% dues increase for 2019. The motion was seconded by Mike Buiten, Wayne. The motion passed unanimously.

#### **b. Organization Committee**

Chris O'Meara reported that ARC Staff will be drafting a policy for non-english speaking requests.

#### **c. PIE (Public Involvement and Education) Committee**

Charles Markus reported that we have started ordering more pet waste containers, clips, several public ed printed materials, and posters. There were also black eyed susan seeds left from last year so those are being offered for spring/summer with no additional cost to members. We have orders for around 1,200 packets. ARC Staff continue drafting the homeowner brochure. ARC banners will start making the rounds of the watershed with an email going out to reserve it for the 2-week period. In addition, the ARC had a display table at Cranbrook's Science of Spring event and at the Farmington Hills earth day event.

#### **d. Technical Committee**

Karen Mondora reported that the Technical Committee met on March 22 and approved the 2018 work plans for both Wayne and Oakland County and reviewed the 2017 findings. Updates were reviewed for the IDEP Plan and an IDEP training was held April 12 with 58 attendees (40 were ARC members). IDEP screening is going on. IDEP training in 2018 is being hosted by SEMCOG and will include pollution prevention and good housekeeping and IDEP investigation.

Annette DeMaria discussed the permit comments that communities received from the MDEQ. Comments were similar across that board. ARC Staff plan to divide and concur by developing responses for each community and meeting with them to review over the next 3 weeks. An extension was requested by all communities with a new date of a response by July 13. Some issues to be addressed include post-construction, PP&GH activities, site plan review and long-term maintenance. Jacy Garrison said that Oakland County has a summary for the post-construction stormwater standards that have been drafted that she will send to Chris to distribute. She said they continue to hope that Oakland, Wayne, Wastenaw, Livingston and Macomb will all have similar standards. Annette said that MDEQ seems to be okay with a regional approach. Noel Mullett said he would see if he can find how the ordinance was adopted under the old permit.

#### **e. Nomination Committee**

Chris O'Meara informed the Committee that we will be looking for someone to chair the Nomination Committee for the 2019-2020 officer positions.



**7. Report from Counties**

Jacy Garrison, Oakland County, reported that they will be hosting the Regional Stormwater Summit in October and asked for any ideas on topics for speakers to be forwarded to her.

Noel Mullett, Wayne County, reported that they have household hazardous waste days in the watershed on June 9 at Henry Ford College and August 11 at Westland Mall.

**8. Summary of Executive Committee Actions**

- The motion was approved to accept the April 19, 2018 meeting summary.
- The motion was approved to forward to the Full ARC the Email ratification vote from 12/14/17 adding the USDA Forest Service to the 2018 Budget and ECT’s contract.
- The motion was approved to forward to the Full ARC a 2% dues increase for 2019.

**10. Upcoming Meeting(s)**

- Full ARC Meeting, June 20, 1:00 p.m. – 3:00 p.m., in Lathrup Village.

**11. Adjourn**

The motion to adjourn the meeting was made by Jill Rickard, Northville Twp., and seconded by Charles Markus, Bloomfield Twp. The motion passed.

## ONGOING ARC GRANT PROJECTS STATUS – 6/15/2018

### SAW Grant: Monitoring and Stormwater Management Planning

- Public Education
  - 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.
  - 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	X	Waiting for screening report
Bloomfield Township	Yes	City is updating	N/A-1
Canton Township	Yes	X	N/A-1
Dearborn Heights	Yes	X	Yes
Farmington	Yes	X	Yes
Farmington Hills	Yes	X	Yes
Franklin	Yes	No, but still needed	Waiting for screening report
Garden City	Yes	X	Yes
Inkster	Yes	X	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	X	Yes
Northville Township	Yes	X	N/A-1
Novi	Yes	X	Yes
Oak Park	No, hard copy only, but ARC staff added to GIS	X	N/A-2
Plymouth	Yes	X	Yes
Plymouth Township	Yes	X	N/A-1
Redford Township	Data should be forthcoming soon	Data should be forthcoming soon	N/A-1
Southfield	Yes	X	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**

IDEF Plan Permittee	Original No. of Outfalls (and Discharge Points*)	No of Features Eliminated	Updated No. of Outfalls
Beverly Hills	54	-2	56
Bingham Farms	15	6	9
Birmingham	32	-3	35
Bloomfield Hills	64	7	57
Bloomfield Twp.			
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		
Melvindale	2	0	2
Northville	68	11	57
Northville Twp.			
Novi	30	3	27
Oak Park	1	1	0
Plymouth	191	165	26
Plymouth Twp.			
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			
<b>Total</b>	<b>2,310</b>	<b>634</b>	<b>933</b>

Permittees not subject to Outfall Screening

\*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.
  - 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.
  - The summary of 2017 water quality data is ongoing – to be completed by July 30th.
  - Bacterial source tracking sampling – planned for 2018.
- Stormwater Financing
  - Completed the draft report and presented it to the 3 pilot communities on June 13th.
  - 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.
  - Pre-Con meeting was held June 18, 2018
  - 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 Community	Allowed Amount of Trees	IAA's Mailed	IAA's Rec'd	IAA's Sent Back	Submitted Tree Types	Tree Types Approved	Plan on Ordering	Plan on Planting	Actual Order Date
Bingham Farms	10	1/31/2018	X	X	X	X	Winter 2018	Summer 2018	5/1/2018
Bloomfield Twp.	89	1/31/2018	X	X					
Canton	69	1/31/2018	X	X	X	X	Fall 18/Spring 19	Spring 2019	
Farmington Hills	27	1/31/2018	X	X			Summer 2018	Fall 2018	
Inkster	11	1/31/2018	X	X			Spring 2019	Spring 2019	
Lathrup Village	14	1/31/2018	X	X	X	X	Spring 2018	Spring 2018	
Novi	38	1/31/2018	X	X	X	X	Spring 2018	Fall 18/Spring 19	Spring 2018
Oak Park	45	1/31/2018	X	X			Fall 18/Spring 19	Fall 18/Spring 19	
Plymouth	51	1/31/2018	X	X					
Redford Twp.	14	1/31/2018	X	X					
Southfield	91	1/31/2018	X	X			Spring and Fall		
Troy	61	1/31/2018	X	X	X	X	Summer/Fall		
Village of Franklin	10	1/31/2018	X	X	X	X	Spring 2018	Spring 2018	
Walled Lake	14	1/31/2018	X	X			Spring/Fall 2018	Spring/Fall 2018	
Wayne County	34				X	X			
Westland	85	1/31/2018	X	X					
Wixom	17	1/31/2018	X	X	X		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 grant to the ARC June 6, 2018.

**GRANTS SUBMITTED**

None at this time.

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

06/18/18

	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
<b>TOTAL</b>	<b>139,490.75</b>	<b>29,129.61</b>	<b>40,997.00</b>	<b>-36,261.39</b>	<b>36,261.39</b>	<b>209,617.36</b>

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Accrual Basis

**Alliance of Rouge Communities**  
**Profit & Loss Budget vs. Actual**  
 December 2017 through December 2018

	Dec '17 - Dec 18	Budget
<b>Ordinary Income/Expense</b>		
<b>Income</b>		
47200 · Program Income		
4788 · 2018 ARC Membership Dues	316,477.00	316,476.00
<b>Total 47200 · Program Income</b>	<b>316,477.00</b>	<b>316,476.00</b>
48000 · Grants		
48811 · FS1 US Forestry EAB Restoration	0.00	100,000.00
48905 · WCGL1 Inv Spec Col 2014	0.00	1,000.00
48907 · SAW1 Stormwater Permit app 2015		
4890701 · SAW Repayment to State	40,707.52	
48907 · SAW1 Stormwater Permit app 2015 - Other	155,906.93	750,000.00
<b>Total 48907 · SAW1 Stormwater Permit app 2015</b>	<b>196,614.45</b>	<b>750,000.00</b>
48911 · GLC PAC Support 9 RRAC Fac17-18	766.56	12,000.00
48914 · SAW Grant Match-contrib recvd	0.00	
60665 · WC EPA1 HFE Fishway	31,470.84	225,000.00
60666 · WC EPA2 Oxbow Phase 3	14,464.02	200,000.00
<b>Total 48000 · Grants</b>	<b>243,315.87</b>	<b>1,288,000.00</b>
<b>Total Income</b>	<b>559,792.87</b>	<b>1,604,476.00</b>
<b>Expense</b>		
60400 · ARC Awards and Grants		
60410 · Executive Director Services		
60410.1 · OC1-Exec. Dir. Services	21,494.24	90,000.00
<b>Total 60410 · Executive Director Services</b>	<b>21,494.24</b>	<b>90,000.00</b>
60420 · Public Involv. & Education Com.		
60420.1 · PIE1-Col PEP/PPP Annual act.	15,292.43	45,560.00
60420.2 · PIE2-Col PEP/PPP 5yr activities	0.00	25,016.00
<b>Total 60420 · Public Involv. &amp; Education Com.</b>	<b>15,292.43</b>	<b>70,576.00</b>
60430 · Technical Committee		
60432.1 · TC1-Col IDEP/TMDL annual	19,518.60	79,600.00
60432.2 · TC2-Col IDEP/TMDL 5yr	0.00	11,384.00
60432.3 · TC3-5 yr large scale outfall	0.00	25,755.00
60432.4 · TC4-5 yr large scale monitoring	0.00	34,650.00
<b>Total 60430 · Technical Committee</b>	<b>19,518.60</b>	<b>151,389.00</b>
604606 · SPAC9-RRAC Facilitation 2017	3,616.50	12,000.00
60602 · FS3 - US Forestry EAB2017	0.00	100,000.00
60662 · SAW1 - SW permits		
6066201 · SAW Grant PEP Plan	8.33	
6066202 · SAW Grant IDEP Plan	42,582.53	
6066203 · SAW Grant GH/P2	375.39	
6066204 · SAW Grant Admin	8,670.07	
6066207 · SAW Grant TMDL	15,623.86	
6066208 · SAW Grant SW Fund Frm	33,542.50	
6066209 · SAW Ecosystem monitoring	45,113.84	
999996 · SAW Grant match-contrib recvd	0.00	
60662 · SAW1 - SW permits - Other	0.00	750,000.00
<b>Total 60662 · SAW1 - SW permits</b>	<b>145,916.52</b>	<b>750,000.00</b>
60663 · WCGL1 - WC Inv Species Collab.	0.00	1,000.00
<b>Total 60400 · ARC Awards and Grants</b>	<b>205,838.29</b>	<b>1,174,965.00</b>
606651 · WC EPA1 HFE Fishway	13,993.75	225,000.00
606652 · WC EPA2 Oxbow Phase 3	2,811.50	200,000.00

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Accrual Basis

**Alliance of Rouge Communities**  
**Profit & Loss Budget vs. Actual**  
 December 2017 through December 2018

	Dec '17 - Dec 18	Budget
<b>62100 · Contract Services</b>		
62110 · FC1-Accounting Fees	8,591.00	18,000.00
62140 · FC1-Legal Fees	0.00	2,000.00
65120 · FC2-Insurance - D&O	936.00	1,500.00
65121 · Mailbox and web hosting fee	69.90	1,250.00
<b>Total 62100 · Contract Services</b>	<b>9,596.90</b>	<b>22,750.00</b>
<b>Total Expense</b>	<b>232,240.44</b>	<b>1,622,715.00</b>
<b>Net Ordinary Income</b>	<b>327,552.43</b>	<b>-18,239.00</b>
<b>Net Income</b>	<b>327,552.43</b>	<b>-18,239.00</b>



**ALLIANCE FOR ROUGE COMMUNITIES**  
**POLICY FOR MEASURING IN-KIND CONTRIBUTIONS OF COUNTIES**  
*Adopted by the Alliance of Rouge Communities on December 12, 2007*

Article III Assessment of Costs to Members provides: based on the in-kind contributions currently provided by the member counties (Wayne, Oakland and Washtenaw), the counties will not be assessed to support the budget of the ARC.

In determining whether or not assessment will be made to the Counties, the following policy is established for determining the level of in-kind contributions.

1. Definition - In-kind Contributions
  - a. In-Kind Contributions shall be measured as an account of a member County's time, expenses and materials contributed to ARC and/or Rouge River Watershed activities.
  
2. In-kind Contributions include:
  - a. County staff participating in watershed management, educational or other conferences that specifically benefit of the ARC and/or Rouge River Watershed activities.
  - b. County staff contributing to ARC Committee Activities
  - c. Time and materials employed by County staff exclusive of County permit required activities for ARC or Rouge River watershed activities including but not limited to ARC meeting participation, routine information requests, program development, direct assistance to communities, watershed events, investigating and elimination of illicit connections, environmental education, River Day activities .
  - d. Any material and supplies provided by Counties that further interests of the ARC and/or Rouge River Watershed activities including lab analysis, printed material, transportation, signage, and Mapping.
  - e. Other related activities such as studying problems, planning and implementation of activities designed to address surface water quality or water flow issues within the Rouge River watershed.
  
3. Calculation of In-Kind Contributions
 

The following factors shall be used in calculating In-Kind Contributions of Member Counties:

  - a. Direct Labor (includes amount paid to employee as well as a mark up for recovery of non-productive benefits – such as vacation, holidays, etc).
  - b. Customary Fringe benefits and indirect costs as allowed by:

- i. Generally Accepted Accounting Practices (GAAP)
- ii. US EPA Grant Regulations,
- iii. Allocations consistent with County specific approved cost allocation plans (or equivalent).
- c. Services and/or Materials/Goods purchased that benefit the ARC.
- d. County Internal Service Fund charges for direct services benefiting the ARC (e.g. printing services from the County print shop).

If it is determined that counties will be assessed dues, the maximum assessment total in any year to all members shall not exceed 12 % of the combined total assessment for the fiscal year for all other Primary Members. The 12% assessment limitation will be determined based upon the total amount assessed the other primary members in the adopted annual ARC budget for a given fiscal year and not the subsequent actual assessment paid. In the event that the total assessment to the counties determined on or before August of any given year for the following fiscal year exceeds 12% of the total for all other primary members subsequently approved in the ARC budget for the same fiscal year the total amount assessed to the counties will be reduced such that the total does not exceed 12 % of that Assessed all other primary members.

The 12% assessment will be prorated to each county based the drainage area within the watershed excluding Detroit.

- 4. If a county seeks a waiver of the assessment , the requesting county will provide an accounting of their In-Kind contribution to the ARC Finance Committee showing previous year's in-kind contributions and Budget Year's anticipated in kind contributions to the ARC or Rouge River Watershed activities . The report will include a summary of the costs and a narrative describing how the costs benefited the ARC mission. The ARC Treasurer will make a recommendation to the ARC Executive Committee for their determination and approval.

## ARC County Dues Contribution (planned)

6/18/2018

Community/County	Watershed Area (Acres) [2]	Watershed Area (Acres) [12]	Watershed Area Excluding Detroit (Acres)	Portion Area Excluding Detroit (%) [15]	Dues contribution based on Primary member dues of** \$316,476
Allen Park*	892				
Canton Twp.	23,123				
Dearborn	15,659				
Dearborn Heights*	5,301				
Detroit*	38,779				
Ecorse*	5				
Garden City	3,752				
Highland Park*	902				
Inkster*	3,696				
Livonia	22,952				
Melvindale*	1,726				
Northville	1,298				
Northville Twp.*	10,603				
Plymouth	1,410				
Plymouth Twp.	10,251				
Redford Twp.	7,215				
River Rouge*	1,370				
Romulus*	2,458				
Van Buren Twp.*	8,421				
Wayne*	3,829				
Westland*	12,457				
<b>Wayne County</b>		<b>176,099</b>	<b>137,320</b>	<b>53%</b>	<b>\$20,071</b>
Auburn Hills*	191				
Beverly Hills*	2,382				
Bingham Farms	783				
Birmingham*	1,978				
Bloomfield Hills	3,219				
Bloomfield Twp.*	16,303				
Commerce Twp.*	606				
Farmington	1,706				
Farmington Hills	21,311				
Franklin	1,680				
Lathrup Village	963				
Lyon Twp.*	468				
Novi*	15,231				
Novi Twp	86				
Oak Park*	82				
Orchard Lake*	159				
Pontiac*	450				
Rochester Hills*	1,977				
Southfield*	14,982				
Southfield Twp.	102				
Troy*	3,835				
West Bloomfield Twp.*	11,081				
Walled Lake*	585				
Wixom*	548				
<b>Oakland County</b>		<b>100,707</b>	<b>100,707</b>	<b>39%</b>	<b>\$14,719</b>
Salem Twp.*	10,339				
Superior Twp.*	10,371				
Ypsilanti Twp.*	1,097				
<b>Washtenaw County</b>		<b>21,807</b>	<b>21,807</b>	<b>8%</b>	<b>\$3,187</b>
<b>Total</b>	<b>298,613</b>	<b>298,613</b>	<b>259,834</b>	<b>100%</b>	<b>\$37,977</b>

[2] Community Acres within Rouge River Watershed, RPO Data Base

[12] Includes All County Land Area Within the Watershed - Community Total Membership Land Area in County May Be Less

[15] Total minus Detroit Per Policy for Measuring In-kind Contribution of Counties

\*Indicates Communities with Some Portion of Land Area Outside of the Rouge River Watershed

\*\*2018 Primary Member Dues Assessment

## ARC MEMBER 2019 DUES INCREASE

Community/County	2017 Dues	Change	2018 Dues	2019 2%	2019 Dues
Canton Twp.	\$27,297	\$5,459	\$32,756	\$655	\$33,411
Dearborn Heights	\$8,837	\$1,767	\$10,605	\$212	\$10,817
Garden City	\$6,405	\$1,281	\$7,686	\$154	\$7,840
Inkster	\$5,662	\$1,132	\$6,794	\$136	\$6,930
Livonia	\$28,502	\$5,700	\$34,203	\$684	\$34,887
Melvindale	\$2,628	\$526	\$3,154	\$63	\$3,217
Northville	\$1,680	\$336	\$2,016	\$40	\$2,056
Northville Twp.	\$10,437	\$2,087	\$12,525	\$251	\$12,776
Plymouth	\$2,222	\$444	\$2,667	\$53	\$2,720
Plymouth Twp.	\$10,383	\$2,077	\$12,460	\$249	\$12,709
Redford Twp.	\$11,610	\$2,322	\$13,933	\$279	\$14,212
Romulus	\$2,124	\$425	\$2,548	\$51	\$2,599
Van Buren Twp.	\$6,652	\$1,330	\$7,982	\$160	\$8,142
Wayne	\$4,922	\$984	\$5,907	\$118	\$6,025
Westland	\$19,828	\$3,966	\$23,794	\$476	\$24,270
Wayne County	\$0	\$0	\$0	\$0	\$0
Auburn Hills	\$267	\$53	\$320	\$6	\$326
Beverly Hills	\$2,851	\$570	\$3,421	\$68	\$3,489
Bingham Farms	\$644	\$129	\$772	\$15	\$787
Birmingham	\$3,114	\$623	\$3,737	\$75	\$3,812
Bloomfield Hills	\$2,544	\$509	\$3,053	\$61	\$3,114
Bloomfield Twp.	\$15,827	\$3,165	\$18,993	\$380	\$19,373
Commerce Twp.	\$549	\$110	\$659	\$13	\$672
Farmington	\$2,594	\$519	\$3,112	\$62	\$3,174
Farmington Hills	\$24,935	\$4,987	\$29,922	\$598	\$30,520
Franklin	\$1,498	\$300	\$1,798	\$36	\$1,834
Lathrup Village	\$1,197	\$239	\$1,436	\$29	\$1,465
Novi	\$16,635	\$3,327	\$19,963	\$399	\$20,362
Rochester Hills	\$1,911	\$382	\$2,293	\$46	\$2,339
Southfield	\$17,943	\$3,589	\$21,532	\$431	\$21,963
Troy	\$4,411	\$882	\$5,294	\$106	\$5,400
Walled Lake	\$754	\$151	\$905	\$18	\$923
Wixom	\$535	\$107	\$642	\$13	\$655
Oakland County	\$0	\$0	\$0	\$0	\$0
West Bloomfield Twp.	\$12,295	\$2,459	\$14,754	\$295	\$15,049
Oak Park	\$151	\$30	\$182	\$4	\$186
Orchard Lake	\$117	\$23	\$140	\$3	\$143
Henry Ford College	\$750	\$150	\$900	\$18	\$918
University of Michigan-Dearborn	\$750	\$150	\$900	\$18	\$918
WCAA	\$2,266	\$453	\$2,719	\$54	\$2,773
Washtenaw County	\$0	\$0	\$0	\$0	\$0
TOTAL	\$263,730	\$52,746	\$316,476	\$6,330	\$322,807