

Peoria Lakes Basin Alliance

“A Unified Voice for the Restoration and Preservation of the Peoria Lakes”

For further information regarding the Alliance, please contact the Tri-County Regional Planning Commission 309-673-9330



**Heartland Water
Resources Council
of Central Illinois**
416 Main St. Ste 828
Peoria, IL 61602
(309) 637-5253

Representatives
Executive Director:
Tom Tincher

Board Members:
Wayne Ingram



Protecting nature. Preserving life.®

301 S.W. Adams St.
Ste. 1007
Peoria, IL 61602
(309) 673-6689

Representatives
State Director:
Michelle Carr

Board Members:
Chris Ryan
Ken Katch



**Tri-County Regional
Planning
Commission**
456 Fulton St., Suite 401
Peoria, IL 61602
(309) 673-9330

Representatives
Executive Director:
Eric Miller

Board Members:
Russ Crawford
Michael Phelan
Roy Bockler (Alternate)

PEORIA LAKES BASIN ALLIANCE

AGENDA

Wednesday, October 9, 2019 at 3:15 pm
456 Fulton Street, Suite 401
Peoria, Illinois 61602

1. Call to Order
2. Public Comment
3. Approval of Meeting Minutes for 11 September 2019
4. Old Business

	Status
Peoria Lakes Comprehensive Conservation Plan	
Illinois DNR Engagement	Ongoing
Floating Islands	Paused
Additional PAS Study	Paused
Beneficial Use of Dredge Material	
BUDM Workshop	Completed
McCluggage Bridge Sediment Removal	Ongoing
ADM Dry Dock Dredging	Ongoing
Habitat Rehabilitation and Enhancement Project (HREP)	
Project/Factsheet Development	Paused
Administration	
Agenda Format	Completed

5. New Business
 - a. Plan Comparison – Heartland Water and PLCCP
6. Member Reports
 - a. Tri-County Regional Planning Commission
 - b. The Nature Conservancy
 - c. Heartland Water Resources Council
7. Other
 - a. Next scheduled meeting
 - i. 13 November 2019
8. Adjournment

EORIA LAKES BASIN ALLIANCE

Wednesday, September 11, 2019 at 10:00 am
11304 N Prairie Rd.
Lewistown, Illinois 61542

MINUTES

1. **Arrive at Emiquon**
2. **Tour: Canoeing**
3. **Lunch**
4. **PLBA Meeting:**
 - a. **Call to Order**

Crawford called the meeting to order at 1:23 p.m.

Attendees:

The Nature Conservancy: Jason Beverlin

Heartland Water Resources Council: None

Tri-County Regional Planning Commission: Eric Miller, Reema Abi-Akar, Russ Crawford, Ray Lees, Britney West

b. Public Comment

No public comment.

5. Approval of Meeting Minutes for August 14, 2019

Miller moved to approve the August 14, 2019 minutes, and Beverlin seconded.

6. Old Business

Abi-Akar discussed some projects that are underway. Regarding the Illinois DNR Engagement, Miller said that Colleen Callahan spoke with them to see if her staff can commit more effort to the Peoria Lakes. He asked if that involved future cost sharing, and she apparently responded with a variation of "yes, but..." with some stipulations. Beverlin confirmed that the IDNR has lots of concerns when it comes to monetary involvement. Miller said that the PLBA must negotiate a path forward by building trust with the IDNR. Beverlin said if we have scientific studies completed for the Peoria Lakes project, the IDNR will gain our trust.

Regarding the Stormwater Management and Beneficial Use of Dredged Material Workshop, Lees said that over 80 people attended. Crawford asked how we can help Chuck Theiling with follow up items, and that these should be integrated in a future action plan. Lees said that thanks to the workshop, we now have a larger network of people to tap into for Beneficial Use potential projects. Miller said that Marty Long of Minnesota is working with Don McNeil of Caterpillar regarding benchmarking soil in byproducts from Mapleton. Lees said to be careful with Caterpillar because it may introduce more legal issues and red tape. Crawford noted three future tasks: go over Theiling's report once it is completed, understand benchmarking with Long, and connecting the dots with Caterpillar.

7. New Business

The group discussed no new business.

8. Member Reports

- a. Tri-County Regional Planning Commission
No update.

- b. The Nature Conservancy
No update.

- c. Heartland Water Resources Council
No update.

9. Other

- a. **Next scheduled meeting(s)**
 - i. October 9, 2019

10. Adjournment

Crawford adjourned the meeting at 2:00 p.m.

Overview of Overlap between Heartland Plan & PLCCP

Section 8 of Heartland Plan—Riverfront & Lakefront Development Projects

City of Peoria

- Peoria Downtown Riverfront Campus
 - N/A; out of scope of PLCCP
- Peoria downtown “gateway” development north (southernly section)
 - N/A; out of scope of PLCCP
- Peoria downtown “gateway” development north (northerly section)
 - N/A; out of scope of PLCCP
- Central-southside riverfront planning area
 - N/A; out of scope of PLCCP
- Eagleview Redevelopment project and Kickapoo creek conservation area
 - Sediment detention basin
 - Related to **Consolidated Prioritization Measure #12: Sediment Detention Basin** (see pgs. 211 & 161 in PLCCP)
 - The completion of a sediment detention basin is *conditional* to the following recommended study (listed in PLCCP on pg. 54, Figure 54), which will demonstrate scientific feasibility:
 - Hydrogeomorphic study
 - Conservation area
 - Related to **Consolidated Prioritization Measure #3: Conservation corridor anchors** (see pgs. 211 & 199 in PLCCP)
 - Biosolid loading dock (beneficial use of dredged material)
 - Related to **Consolidated Prioritization Measure #4: Deepwater Area Creation, Dredging, and Sediment Placement** (see pgs. 211 & 198 for more detail)
 - The following recommended studies (listed in PLCCP on pg. 54, Figure 54) could provide more clarity and determine feasibility of this project component:
 - Lake Sediment Characterization
 - Sediment Market Transportation Optimization
 - Commercial Sediment Market Economic Analysis
 - Sediment Use Investigation/Specifications
 - Re-meandering of Kickapoo Creek
 - Not listed in the PLCCP
 - All necessary permits and USACE and property owners must be acquired.
 - The completion of the re-meandering of Kickapoo Creek is *conditional* to the following recommended study (listed in PLCCP on pg. 54, Figure 54), which will demonstrate scientific feasibility:
 - Hydrogeomorphic Study

City of East Peoria

- Shoreline Village Development
 - Barrier islands
 - Related to **Consolidated Fact Sheet** (was not prioritized during the sticker exercise among Open House and Project Review Committee participants): **Island Creation** (listed in PLCCP on pg. 54, Figure 54 in PLCCP)
 - The completion of barrier islands is *conditional* to the following recommended study (listed in PLCCP on pg. 54, Figure 54), which will demonstrate scientific feasibility:
 - Hydrogeomorphic Study
 - Wetland development
 - Related to **Consolidated Prioritization Measure #7: Floodplain Recapture** (see pg. 211 in PLCCP)
 - Related to **Consolidated Prioritization Measure #9: Nutrient Farming** (see pg. 211 in PLCCP)
 - The completion of wetland development is *conditional* to the following recommended study (listed in PLCCP on pg. 54, Figure 54), which will demonstrate scientific feasibility:
 - Hydrogeomorphic Study
 - Deepwater habitat
 - Related to **Consolidated Prioritization Measure #4: Deepwater Area Creation, Dredging, and Sediment Placement** (see pg. 211 in PLCCP)
 - Secondary channel
 - Related to **Consolidated Prioritization Measure #11: Secondary Channel** (see pg. 211 in PLCCP)
 - The completion of the secondary channel is *conditional* to the following recommended study (listed in PLCCP on pg. 54, Figure 54), which will demonstrate scientific feasibility:
 - Hydrogeomorphic Study
- East Peoria Lakefront
 - Secondary channel
 - Related to **Consolidated Prioritization Measure #11: Secondary Channel** (see pg. 211 in PLCCP)
 - The completion of the secondary channel is *conditional* to the following recommended study (listed in PLCCP on pg. 54, Figure 54), which will demonstrate scientific feasibility:
 - Hydrogeomorphic Study
- Edgewater Redevelopment Area
 - Conservation area
 - Related to **Consolidated Prioritization Measure #3: Conservation corridor anchors** (see pgs. 211 & 199 in PLCCP)
 - Deepwater habitat
 - Related to **Consolidated Prioritization Measure #4: Deepwater Area Creation, Dredging, and Sediment Placement** (see pg. 211 in PLCCP)

Spring Bay

- Spring Bay
 - Sediment detention basin
 - Related to **Consolidated Prioritization Measure #12: Sediment Detention Basin** (see pgs. 211 & 161 in PLCCP)
 - The completion of a sediment detention basin is *conditional* to the following recommended study (listed in PLCCP on pg. 54, Figure 54), which will demonstrate scientific feasibility:
 - Hydrogeomorphic study
 - Access channel/recreation deepwater; Lakefront deepwater
 - Deepwater habitat
 - Related to **Consolidated Prioritization Measure #4: Deepwater Area Creation, Dredging, and Sediment Placement** (see pg. 211 in PLCCP)
 - Conservation area
 - Related to **Consolidated Prioritization Measure #3: Conservation corridor anchors** (see pgs. 211 & 199 in PLCCP)

Chillicothe

- Three Sisters Park and Marina Plan
 - N/A; out of scope of PLCCP
- Chillicothe Downtown Lakefront Development Plan
 - Conservation area
 - Related to **Consolidated Prioritization Measure #3: Conservation corridor anchors** (see pgs. 211 & 199 in PLCCP)
- Chillicothe Marina Village and Senachwine Creek Conservation Area (South) Plan
 - Deepwater habitat/access
 - Deepwater habitat
 - Related to **Consolidated Prioritization Measure #4: Deepwater Area Creation, Dredging, and Sediment Placement** (see pg. 211 in PLCCP)
- Chillicothe Marina Village and Senachwine Creek Conservation Area (North) Plan
 - Conservation area
 - Related to **Consolidated Prioritization Measure #3: Conservation corridor anchors** (see pgs. 211 & 199 in PLCCP)
 - Deepwater habitat/access
 - Deepwater habitat
 - Related to **Consolidated Prioritization Measure #4: Deepwater Area Creation, Dredging, and Sediment Placement** (see pg. 211 in PLCCP)
 - Backwater restoration
 - Related to **Consolidated Fact Sheet** (was not prioritized during the sticker exercise among Open House and Project Review Committee participants):
Backwater Restoration (listed in PLCCP on pg. 54, Figure 54 in PLCCP)
 - Sediment detention basin
 - Related to **Consolidated Prioritization Measure #12: Sediment Detention Basin** (see pgs. 211 & 161 in PLCCP)
 - The completion of a sediment detention basin is *conditional* to the following recommended study (listed in PLCCP on pg. 54, Figure 54), which will demonstrate scientific feasibility:
 - Hydrogeomorphic study

Summary of PLCCP Overlap

Consolidated Prioritization Measure	In these cities:	Related to project(s):	Conditional studies, if applicable:
#3: Conservation corridor anchors	Peoria	Eagleview Redevelopment project and Kickapoo creek conservation area	-
	East Peoria	Edgewater Redevelopment Area	
	Spring Bay	Spring Bay	
	Chillicothe	Chillicothe Downtown Lakefront Development Plan	
Chillicothe Marina Village and Senachwine Creek Conservation Area (North) Plan			
#4: Deepwater Area Creation, Dredging, and Sediment Placement	Peoria	Eagleview Redevelopment project and Kickapoo creek conservation area	<ul style="list-style-type: none"> • Lake Sediment Characterization • Sediment Market Transportation Optimization • Commercial Sediment Market Economic Analysis • Sediment Use Investigation/ Specifications
		(for Biosolid loading dock, related to beneficial use of dredged material)	
	East Peoria	Shoreline Village Development	
		Edgewater Redevelopment Area	
	Spring Bay	Spring Bay	
Chillicothe	Chillicothe Marina Village and Senachwine Creek Conservation Area (North) Plan		
	Chillicothe Marina Village and Senachwine Creek Conservation Area (South) Plan		
#7: Floodplain Recapture	East Peoria	Shoreline Village Development	Hydrogeomorphic Study
#9: Nutrient Farming	East Peoria	Shoreline Village Development	Hydrogeomorphic Study
#11: Secondary Channel	East Peoria	Shoreline Village Development	Hydrogeomorphic Study
		East Peoria Lakefront	
#12: Sediment Detention Basin	Peoria	Eagleview Redevelopment project and Kickapoo creek conservation area	Hydrogeomorphic Study
	Spring Bay	Spring Bay	
	Chillicothe	Chillicothe Marina Village and Senachwine Creek Conservation Area (North) Plan	
*Consolidated Fact Sheet: Backwater Restoration	Chillicothe	Chillicothe Marina Village and Senachwine Creek Conservation Area (North) Plan	-
*Consolidated Fact Sheet: Island Creation	East Peoria	Shoreline Village Development	Hydrogeomorphic Study

*Backwater Restoration and Island Creation were not prioritized during the sticker exercise among Open House and Project Review Committee participants