

Vendor#	Name	Invoice #	Description	Date	Budget #	Account Description	Dist Amount
203 091310	IL STATE POLICE	6/30/18	BACKGROUND REPORTS	07/26/18	27020006200	OFFICE SUPPLIES & POSTAGE	60.00
204 111514	KONICA MINOLTA BUSINESS SOLUTI	9004769656	MONTHLY CLICK 6/13-7/	07/26/18	27020006200	OFFICE SUPPLIES & POSTAGE	133.50
205 251514	YORKVILLE CHAMBER OF COMMERCE	33366	2018-2019 DUES	07/26/18	27020006203	DUES/MEMBERSHIPS	193.50*
206 011359	AMEREN IP	7/16/18	MILLBROOK SOUTH	07/26/18	27020006351	ELECTRIC	100.00
207 190816	SHAW MEDIA	JUN 2018	WEB HOST-JUN 2018	07/26/18	27020006843	PROMOTION/PUBLICITY	41.34
							41.34*
							59.99
							59.99*
							394.83*

FOREST PRESERVE EXPENDITURE

208 010452	ADS, INC	147996-1039	EL-ALARM MONITORING	07/26/18	27021007076	UTILITIES - ELLIS HOUSE	165.00
							165.00*

ELLIS HOUSE

							394.83*
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Vendor#	Name	Invoice #	Description	Date	Budget #	Account Description	Dist Amount
209 010452	ADSI, INC	147996-1039	EL-ALARM MONITORING	07/26/18	27021017076	UTILITIES - ELLIS BARN	165.00 165.00*
ELLIS BARN							165.00*
ELLIS GROUNDS							165.00*
210 030927	CINTAS FIRE 636525	5237219	EL-FIRE EXTINGUISHER	07/26/18	27021027080	GROUNDS & MAINT - ELLIS G	369.23
211 071807	GRAINCO F.S. INC	78012093	ELLIS SUPPLIES	07/26/18	27021027080	GROUNDS & MAINT - ELLIS G	173.40
212 101297	JOHN DEERE FINANCIAL	1722558	EL-JOHN DEERE-HITCH	07/26/18	27021027080	GROUNDS & MAINT - ELLIS G	81.39
213 130506	MENARDS	22509	ELLIS SUPPLIES	07/26/18	27021027080	GROUNDS & MAINT - ELLIS G	61.37
214 130506	MENARDS	22691	ELLIS SUPPLIES	07/26/18	27021027080	GROUNDS & MAINT - ELLIS G	285.60
215 130506	MENARDS	22310	ELLIS SUPPLIES	07/26/18	27021027080	GROUNDS & MAINT - ELLIS G	38.12
ELLIS CAMPS							1,009.11*
216 268358	RACHEL WEBB	06/01/18:RW	EL CAMP REFUND	07/26/18	27021107087	PROG SUPPLIES - ELLIS CAM	45.00 45.00*
ELLIS BIRTHDAY PARTIES							45.00*
217 101297	JOHN DEERE FINANCIAL	7/1/18	ELLIS SUPPLIES	07/26/18	27021127082	ANIMAL CARE & SUPPLIES -	79.36 79.36*
218 130506	MENARDS	22589	ELLIS SUPPLIES	07/26/18	27021127086	UNIFORMS - ELLIS B-DAY PA	54.82 54.82*
HOOVER							134.18*
219 140937	NICOR	7/12/18:MAINT	HOOVER MAINT BLDG	07/26/18	27022006860	HOOVER - GAS	32.96
220 140937	NICOR	7/12/18:HOUSE	HOOVER HOUSE	07/26/18	27022006860	HOOVER - GAS	23.22
221 140937	NICOR	7/12/18:MOON	MOONSEED	07/26/18	27022006860	HOOVER - GAS	35.02
222 140937	NICOR	7/12/18:SHOP	HOOVER SHOP	07/26/18	27022006860	HOOVER - GAS	42.00
223 140937	NICOR	7/12/18:ROCK	HOOVER ROCKERY	07/26/18	27022006860	HOOVER - GAS	37.50
224 140937	NICOR	7/12/18:ML	MEADOWHAWK	07/26/18	27022006860	HOOVER - GAS	31.53
225 140937	NICOR	7/12/18:KING	KINGFISHER	07/26/18	27022006860	HOOVER - GAS	36.00
226 140937	NICOR	7/2/18:BLAZING	BLAZING STAR	07/26/18	27022006860	HOOVER - GAS	35.52 273.75*
227 031510	COMMONWEALTH EDISON	7/2/18:BATH	HOOVER BATHHOUSE	07/26/18	27022006861	HOOVER - ELECTRIC	58.97
228 031510	COMMONWEALTH EDISON	7/2/18:MULT	HOOVER MULTIPLES	07/26/18	27022006861	HOOVER - ELECTRIC	878.02
229 031510	COMMONWEALTH EDISON	7/2/18:HOUSE	HOOVER HOUSE	07/26/18	27022006861	HOOVER - ELECTRIC	75.28
Total ELLIS HOUSE							165.00*
Total ELLIS BARN							165.00*
Total ELLIS GROUNDS							1,009.11*
Total ELLIS CAMPS							45.00*
Total ELLIS BIRTHDAY PARTIES							134.18*
Total Hoover							1,012.27*

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Vendor#	Name	Invoice #	Description	Date	Budget #	Account Description	Dist Amount
230	130506 MENARDS	22375	HOOVER-MATTRESSES	07/26/18	27022006864	HOOVER - BUILDING MAINTEN	397.17 397.17*
231	101513 CRAIG JOHNSON	7/13/18:CJ	HOOVER-SEALER-TOOLS	07/26/18	27022006865	HOOVER - GROUNDS MAINTENA	58.94 58.94*
232	267830 AMY SEYLLER	18-00114	ML SEC DEP RTN	07/26/18	27022007088	HOOVER SECURITY DEPOSIT R	127.50
233	268354 DEBRA HOLCOMB	18-00152	BUNKHOUSE SEC DEP RT	07/26/18	27022007088	HOOVER SECURITY DEPOSIT R	200.00
234	268355 LYNN TORR	18-00036	ML SEC DEP RTN	07/26/18	27022007088	HOOVER SECURITY DEPOSIT R	165.00
235	268356 JULIE DEAN	18-00158	SHELTER REFUND	07/26/18	27022007088	HOOVER SECURITY DEPOSIT R	50.00
236	268357 ELIZABETH BOYD	18-00142	SHELTER REFUND	07/26/18	27022007088	HOOVER SECURITY DEPOSIT R	250.00 792.50*

Total HOOVER 2,534.63*

ENV ED SCHOOL

237	041511 EMILY DOMBROWSKI	7/18/18:ED	SCHOOL SUPPLIES	07/26/18	27023016849	ENV EDUC - SCHOOL PROG EX	9.00 9.00*
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Total ENV ED SCHOOL 9.00*

ENV ED CAMPS

238	041511 EMILY DOMBROWSKI	7/18/18:ED	CAMP SUPPLIES	07/26/18	27023026849	ENV EDUC - CAMPS EXPENSE	11.80
239	160220 DAVID PAYTON	7/18/18:EDUC	CAMP REFUND	07/26/18	27023026849	ENV EDUC - CAMPS EXPENSE	55.00
240	172150 MIKE QUILL	6/28/28:MQ	CAMP SUPPLIES	07/26/18	27023026849	ENV EDUC - CAMPS EXPENSE	11.40
241	230834 ANTIONETTE WHITE	7/18/18:AW	CAMP SUPPLIES	07/26/18	27023026849	ENV EDUC - CAMPS EXPENSE	67.55 145.75*

Total ENV ED CAMPS 145.75*

ENV ED NATURAL BEGINNINGS

242	041511 EMILY DOMBROWSKI	7/18/18:ED	NB-PET SUPPLIES	07/26/18	27023036849	ENV EDUC - NATURAL BEGINN	31.44 31.44*
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Total ENV ED NATURAL BEGINNINGS 31.44*

ENV ED LAWS OF NATURE

243	041511 EMILY DOMBROWSKI	7/18/18:ED	PET SUPPLIES	07/26/18	27023056849	ENV EDUC - LAWS OF NATURE	25.04
244	230834 ANTIONETTE WHITE	7/18/18:AW	PET SUPPLIES	07/26/18	27023056849	ENV EDUC - LAWS OF NATURE	2.96 28.00*

Total ENV ED LAWS OF NATURE 28.00*

GROUNDS & NATURAL RESOURCES

245	110531 KENDALL CO HIGHWAY DEPT	JUN 2018	GAS-DIESEL; JUNE 201	07/26/18	27025006217	FUEL - GAS & OIL	1,032.47 1,032.47*
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Total GROUNDS & NATURAL RESOURCES 1,032.47*

Vendor#	Name	Invoice #	Description	Date	Budget #	Account Description	Dist Amount
245 030540	CENTRAL LIMESTONE CO INC	7/11/18	PRESERVE IMPROVEMENT	07/26/18	27025006837	PRESERVE IMPROV - GR & NA	110.60
247 071807	GRAINCO F.S. INC	1348116	HERBICIDE-LOTS, TRAI	07/26/18	27025006837	PRESERVE IMPROV - GR & NA	152.82
248 101513	CRAIG JOHNSON	7/13/18:CJ	HVR/HA-CHALK-SIGNS	07/26/18	27025006837	PRESERVE IMPROV - GR & NA	8.13
249 190838	SHERWIN-WILLIAMS CO. (THE)	5060-3	PAINT-PARKING-HVR&HA	07/26/18	27025006837	PRESERVE IMPROV - GR & NA	38.79
250 190838	SHERWIN-WILLIAMS CO. (THE)	5411-9	HOOVER-PARKING LOT	07/26/18	27025006837	PRESERVE IMPROV - GR & NA	189.10
251 190838	SHERWIN-WILLIAMS CO. (THE)	4988-6	PAINT-STENCILS:PARK	07/26/18	27025006837	PRESERVE IMPROV - GR & NA	138.97
							638.41*
252 140937	NICOR	7/10/18:MILL	MILLBROOK SOUTH	07/26/18	27025006848	GAS - GROUNDS & NATURAL R	101.18
253 140937	NICOR	7/11/18:HA	HARRIS	07/26/18	27025006848	GAS - GROUNDS & NATURAL R	42.00
							143.18*
Total GROUNDS & NATURAL RESOURCES							1,814.06*

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Vendor#	Name	Invoice #	Description	Date	Budget #	Account Description	Dist Amount
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FP BOND PROCEEDS 2007

317 021070	BLOOD HOUND	115754	HUNKHOUSE LINE LOCAL	07/26/18	95020006850	PROJECT FUND EXPENSES	1,985.00	bantrim
318 040538	DEKANE EQUIPMENT CORP	'93 CADEI	PICKERILL-CUB CADET	07/26/18	95020006850	PROJECT FUND EXPENSES	1,600.00	bantrim
319 040538	DEKANE EQUIPMENT CORP	'83 KUBOTA	KUBOTA-LRCFP	07/26/18	95020006850	PROJECT FUND EXPENSES	3,500.00	bantrim
320 040538	DEKANE EQUIPMENT CORP	'92 CADEI	'92 CUB CADET-HVR	07/26/18	95020006850	PROJECT FUND EXPENSES	2,350.00	bantrim
321 231020	WIRE WIZARD OF ILLINOIS INC	6/1/18:WW	HOOVER-ALARM PANEL	07/26/18	95020006850	PROJECT FUND EXPENSES	2,150.00	bantrim
322 231515	WORLD SECURITY & CONTROL, INC.	29375	HOOVER-ALARM MONITOR	07/26/18	95020006850	PROJECT FUND EXPENSES	265.00	bantrim

Total FP BOND PROCEEDS 2007 11,850.00*

GRAND TOTAL \$18,326.00

**KENDALL COUNTY FOREST PRESERVE DISTRICT
FINANCE COMMITTEE MEETING MINUTES**

JULY 11, 2018

I. Call to Order

Commissioner Cullick called the Finance Committee meeting to order at 4:30 pm in the Kendall County Board Room.

II. Roll Call

Commissioners Gilmour, Gryder, Davidson, and Cullick all were present.

III. Approval of Agenda

Commissioner Davidson made a motion to approve the agenda as presented. Seconded by Commissioner Gryder. All, aye. Opposed, none.

IV. Citizens to be Heard

There were no citizens to be heard.

V. Motion to Forward Claims to Commission for an Amount Not-to-Exceed \$22,722.22

Commissioner Davidson made a motion to forward claims for an amount not-to-exceed \$22,722.22 to Commission for approval. Seconded by Commissioner Gryder. Aye, all. Opposed, none.

Director Guritz remarked that the claims list includes the purchase of epinephrine auto-injectors for summer camps, Ellis Equestrian Center and Natural Beginnings.

Commissioner Gryder asked where Pit Stop Garage is located.

Commissioner Cullick responded that it is in Yorkville off of Route 47.

Director Guritz remarked that all the canvas window covers and mattresses for the Hoover Forest Preserve bunk cabins have been delivered and are being installed.

VI. Review of Financial Statements and Income and Expense Reports through June 30, 2018.

Latreese Caldwell presented the financial statements and income and expense reports through June 30, 2018. Programs are exceeding revenue projections, and below budgeted expenditures. Overall, the District is up 8% in revenue over projections. Rental revenue has also increased YTD. Ellis House and Equestrian Center and Hoover Forest Preserve are exceeding revenue projections for the year.

The financials of Ellis House and Equestrian Center were further discussed. The Committee requested what the income and expenses would be anticipated within the Ellis cost centers for grounds maintenance at Baker Woods Forest Preserve in order to determine whether Ellis House and Equestrian Center programs are currently self-sustaining.

VII. Review of a Proposal from Blood Hound Private Utility Locators for Meadowhawk Lodge and the Sanitary Sewer Lift Station at Hoover Forest Preserve

Director Guritz reported that Blood Hound Private Utility Locators inspected the lift station. It was found that there is a blockage in the sewer intake pipe leading into the lift station that will need to be replaced. This could also be causing possible issues with the operation of the lift station pumps.

VIII. Review of Kendall County Highway Cost Estimates for Completion of Cherry Road and Senior Planner Asselmeier Review of Questions Pertaining to the Development of Parcels Adjacent to Henneberry Woods Forest Preserve

Director Guritz reported that the remaining property adjacent to Henneberry Forest Preserve's east boundary are in process of being sold under the Plat Act, which will likely impact completion of Cherry Road for public access to the preserve. If the District finished the road according to Township specifications, costs to maintain the road would remain the responsibility of the Township. The KC Highway Engineer's cost estimate for completion is \$750,000.

The Commission requested Director Guritz to reach out to the Township to discuss whether the Township would allow the District to complete a gravel road maintained by the District.

Director Guritz remarked that there are two parcels scheduled for conveyance to the Oswegoland Park District, but that it appears unlikely that the improvements will be completed in order for the Park District to accept the parcels.

IX. Executive Session

None.

X. Other Items of Business

Director Guritz provided an updated Capital Fund Budget and Expenditures report. The report details expenditures assigned within each of the Capital Fund project appropriations.

Anticipated costs, including expenditures for completion of the Pickerill-Pigott Forest Preserve archaeological survey, was included within the report which will be updated through the remaining fiscal year.

The Committee discussed the pending expenditures.

Director Guritz reported that possible grant revenues are also shown on the report.

XI. Citizens to be Heard

There were no citizens to be heard.

XII. Adjournment

Commissioner Gryder made a motion to adjourn. Seconded by Commissioner Cullick. Aye, all. Opposed, none. Meeting adjourned at 5:35 pm.

Respectfully submitted,

David Guritz
Executive Director, Kendall County Forest Preserve District

**KENDALL COUNTY FOREST PRESERVE DISTRICT
SPECIAL CALL COMMISSION MEETING MINUTES
JULY 11, 2018**

I. Call to Order

President Gilmour called the meeting to order at 5:40 pm in the Kendall County Board Room.

II. Pledge of Allegiance

All present recited the Pledge of Allegiance.

III. Invocation

Commissioner Prochaska offered an invocation for the meeting.

IV. Roll Call

X	Cullick	X	Gryder
X	Davidson	X	Hendrix
	Flowers		Kellogg
X	Gilmour	X	Prochaska
	Giles	X	Purcell

Commissioners Cullick, Gryder, Davidson, Hendrix, Prochaska, Purcell, and Gilmour all were present.

V. Approval of Agenda

Commissioner Gryder made a motion to approve the Commission meeting agenda as presented. Seconded by Commissioner Cullick. Aye, all. Opposed, none.

VI. Citizens to Be Heard

Lea Ann Koch of Oswego, Illinois expressed that designated trails and preserve use rules should be more visible near the trailer parking area.

Barry Lauwers of Yorkville, Illinois, stated that he participated in a recent fundraiser/group ride that was mentioned by the previous citizen. The horse arena at Harris Forest Preserve was discussed. The mowing arrangement was discussed, and new picnic benches requested.

DRAFT FOR COMMISSION APPROVAL: 08-07-18

Sara Buss of Yorkville, Illinois read a letter on behalf of her sister who could not attend the meeting. The note shared her positive experiences with riding horse trails within Kendall County forest preserve areas.

Emily Wacker of Yorkville, Illinois shared her positive experiences with riding horse trails within Kendall County forest preserve areas.

Commissioner Purcell entered the meeting room at 5:58 pm and left at 5:59 pm.

Lucy Anderson of Yorkville, Illinois shared her positive experiences with riding horse trails within Kendall County forest preserve areas.

Allison Wacker of Yorkville, Illinois discussed the presence and perceived fertilization benefits of horse manure in preserve areas, encouraging improvements in marked trails and the posting of rules and regulations.

Commissioner Purcell re-entered the meeting at 6:00 pm.

VII. Approval of Claims in an Amount Not-to-Exceed \$16,947.29

Commissioner Cullick made a motion to approve claims in an amount not-to-exceed \$16,947.29. Seconded by Commissioner Hendrix.

Commissioner Purcell asked about the annual software renewal fee.

Director Guritz responded that the expenditure if for the District's annual RecPro software subscription.

Motion: Commissioner Cullick Second: Commissioner Hendrix					
Roll call: Claims					
Aye	Opposed	Commissioner	Aye	Opposed	Commissioner
X		Cullick	X		Gryder
X		Davidson	X		Hendrix
		Flowers			Kellogg
		Giles	X		Prochaska
X		Gilmour	X		Purcell
Motion unanimously approved.					

OLD BUSINESS

No items scheduled for consideration.

NEW BUSINESS

VIII. MOTION: Approval of the Purchase of Mowers from Dekane Equipment Corporation, Big Rock Illinois, including a Cub Cadet 1864 54” Deck Mower for \$1,600.00; a Cub Cadet 2182 60” Deck Mower for \$2,350.00, and a Kubota B7100 60” Deck Mower for \$3,500.00 for a Total Cost Not-to-Exceed \$7,450.00

Commissioner Hendrix made a motion to approve of the purchase of mowers from Dekane Equipment Corporation, Big Rock Illinois for a total cost not-to-exceed \$7,450.00. Seconded by Commissioner Cullick.

Director Guritz presented a report breaking down the cost centers for the mowers. One mower will be going to Hoover, with that cost will be taken from the equipment fund budgeted for Hoover Forest Preserve.

Commissioner Gryder asked when this item was previously discussed.

Director Guritz reported that the proposal was reviewed at the Finance Committee meeting, where discussion focused on improving efficiencies in operations through storage of the new mowers within the existing preserve storage buildings at Little Rock Creek and Pickerill-Pigott Forest Preserves.

Motion: Commissioner Hendrix					
Second: Commissioner Cullick					
Roll call: Purchase from Dekane Equipment Corporation					
Aye	Opposed	Commissioner	Aye	Opposed	Commissioner
X		Cullick	X		Gryder
X		Davidson	X		Hendrix
		Flowers			Kellogg
		Giles	X		Prochaska
X		Gilmour	X		Purcell
Motion unanimously approved.					

IX. Motion: Approval of a Proposal from Blood Hound Private Utility Locators of Brownsburg, Indiana for Underground Utility Locating (\$360.00) at Hoover Forest Preserve (Meadowhawk Lodge and Lift Station), and Lift Station Sewer Line Inspection (\$1,625.00) for an Amount Not-to-Exceed \$1,985.00

Commissioner Hendrix made a motion to approve the proposal from Blood Hound Private Locators of Brownsburg, Indiana for an amount not-to-exceed \$1,985.00. Seconded by Commissioner Prochaska.

Commissioner Hendrix asked Commissioner Cullick to summarize the report from the Finance Committee meeting.

Commissioner Cullick reported that Blood Hound Private Utility Locators found a blockage in a sewer intake pipe that can possibly damage the lift-station pumps. This section of the pipe needs to be replaced.

Director Guritz reported the details of how the lift station pumps operate and how the District will approach the needed repairs.

Commissioner Davidson remarked that the utility locate work has been completed due to scheduling, and the work to fix the pipe has to be done.

Motion: Commissioner Hendrix					
Second: Commissioner Prochaska					
Roll call: Proposal from Blood Hound Private Utility Locators					
Aye	Opposed	Commissioner	Aye	Opposed	Commissioner
X		Cullick	X		Gryder
X		Davidson	X		Hendrix
		Flowers			Kellogg
		Giles	X		Prochaska
X		Gilmour	X		Purcell
Motion unanimously approved.					

X. Executive Session

There was no need for executive session.

XI. Other Items of Business

Commissioner Hendrix asked the Board of Commissioners where the rules are posted for use of the preserves.

Director Guritz responded that general use ordinance and rules are posted on the District’s section of the Kendall County website. The need for additional trail signage has been discussed with the Operations Committee.

Commissioner Hendrix asked what the special use permits costs are.

Director Guritz responded that special use permits are processed through the Operations Committee, with costs determined based on the scope of the event and staffing support costs.

Commissioner Davidson remarked that these issues need to be furthered discussed at Commissions meetings.

Commissioner Prochaska suggested adding the General Use Ordinance to the District's more public website at kendallforest.com.

Commissioner Gryder asked if any equestrian trails are going to be closed.

Director Guritz replied that changes are not anticipated for the existing designated trail system at Hoover Forest Preserve. Paths that have been established that are not part of the designated trail system will be examined for impacts, with an update presented to Commission once the study is completed later this year.

XII. Citizens to Be Heard

Kim Young of Sandwich, Illinois remarked that the equestrian trails are appreciated. An issue with a bicyclist was explained with a suggestion of posting trail use courtesy signage for the different types of trail users.

Lea Ann Koch Oswego, Illinois stated that she would like to see a welcome sign and a thank you for visiting sign.

Barry Lauwers of Yorkville, Illinois stated that it was noticed that the baseball players and fans watching games at Hoover Forest Preserve had tents.

XIII. Adjournment

Commissioner Cullick made a motion to adjourn. Seconded by Commissioner Gryder. Aye, all. Opposed, none. Meeting adjourned at 6:32 pm.

Respectfully submitted,

David Guritz
Director, Kendall County Forest Preserve District

**KENDALL COUNTY FOREST PRESERVE DISTRICT
COMMITTEE OF THE WHOLE MEETING MINUTES**

JULY 11, 2018

I. Call to Order

President Gilmour called the Committee of the Whole meeting to order at 6:40 pm in the Kendall County Board Room.

II. Roll Call

Commissioners Cullick, Gilmour, Davidson, Gryder, Hendrix, Prochaska, and Purcell all were present.

III. Approval of Agenda

Commissioner Cullick made a motion to approve the agenda as presented. Seconded by President Hendrix. All, aye. Opposed, none.

IV. Citizens to be Heard

There were no citizens in attendance.

V. Executive Director's Report

Commissioner Cullick left the meeting room at 6:41 pm.

Director Guritz provided an executive director's report along with reports from site supervisors.

Commissioner Cullick re-entered the meeting at 6:41 pm.

OLD BUSINESS

**VI. Pickerill-Pigott Forest Preserve – Survey Results and Preliminary Plan
Presentation – Upland Design**

Director Guritz thanked Michelle Kelly and the Upland Design support staff for their work on the Pickerill-Pigott Master Plan.

Michelle Kelly of Upland Design provided an overview of the master plan phases. Based on the public meetings, visits, and surveys, there is more data on public interests for the development of the preserve. About 95 percent of the survey respondents were Kendall

DRAFT FOR COMMISSION APPROVAL: 08-07-18

County residents. The activities and amenities that received the highest reported interests included hiking, scenic viewing, photography, and picnic areas.

Commissioner Hendrix remarked that within the activities that survey participants indicated they currently participate in includes biking.

Michelle Kelly remarked that both biking and fishing were ranked highly by the survey respondents.

Commissioner Purcell asked about the length of the proposed trails.

Director Guritz responded there are about 5 miles of proposed trails within the Phase I and Phase II development plans.

Michelle Kelly remarked that there are 4 buildings on the preserve, with staff recommending the demolition of the Pigott ranch house and the Pickerill estate metal storage building. The entry road will be widened, with a new parking lot with a 50 car capacity installed, along with a 2 unit restroom at the welcome center. Natural area restoration, and construction of an overlook is included in Phase I. Phase II would include a larger shelter and a counsel ring near the Pickerill estate house. This project is eligible for participation in the 2019 Illinois State-IDNR OSLAD program.

Director Guritz remarked that the placement of the shelters can be switched should Commission have a preference once the final cost calculations are presented.

Commissioner Hendrix asked how this list of activities was made for the survey.

Director Guritz stated that the list of activities are typical for forest preserve areas, with an 'other' category included for participants to share other interests not included within the activities list.

Commissioner Gryder asked how long it is expected to complete Phase II development.

Director Guritz stated that Phase II can be completed at any point in the future once Phase I development is completed.

Commissioner Hendrix asked once the plan is approved, if there can be changes made.

Director Guritz responded that the Phase I projects will need to be completed as presented, with the scope of Phase II improvements changed at any time.

Commissioner Hendrix asked where water will be available to the public.

Michelle Kelly responded that Upland Design will work to include a water fountain at the lower shelter.

NEW BUSINESS

VII. Review of a Proposal from Midwest Environmental Consulting for Completion of a Lead and Asbestos Inspection at the Pigott Ranch House

The Committee of the Whole elected to postpone discussion on item VII until the following meeting.

VIII. Hoover Rail Crossing Improvement Project Updates

Director Guritz reported that IDOT may pay for the proposed ComEd and OmniTRAX easements that are required to bring electrical service to the crossing gates.

IX. Chubb Insurance Group Coverage Renewal for Equestrian Program Participants and Volunteers

The Committee of the Whole elected to postpone discussion on item IX until the following meeting.

X. Executive Session

Commissioner Hendrix made a motion to enter into executive session under 2c5 of the Open Meetings Act for the purpose of discussion of the purchase or lease of real property for the use of the public body, including meetings held for the purpose of discussing whether a particular parcel should be acquired. Seconded by Commissioner Prochaska. Roll call: Commissioner Cullick, Davidson, Gilmour, Gryder, Hendrix, and Prochaska, aye. Opposed, Commissioner Purcell. Motion carried by a vote of 6:1.

Executive session called to order at 7:22 pm.

Commissioner Purcell left the meeting room at 7:48 pm and returned at 7:50 pm.

Commissioner Purcell left the meeting room at 8:03 pm and returned at 8:15 pm.

Commissioner Cullick made a motion to adjourn from executive session at 8:22 pm. Seconded by Commissioner Hendrix. Aye, all. Opposed, none.

Regular meeting reconvened at 8:23 pm.

XI. Kendall County Highway Department Cost Estimates for Completion of Cherry Road and Senior Planning Asselmeier Review of Questions Pertaining to the Development of Parcels Adjacent to Henneberry Forest Preserve

The Committee of the Whole elected to postpone discussion on item XI until the following meeting.

XII. Motion to Forward for Commission Consideration the Approval of the Submission of a District Request to the Oswegoland Park District to Consider the Release and Reassignment of the Open Space Parcels at Henneberry Woods Subdivision – Lot K and Lot RR to the District, including the Potential Establishment of Trail Corridor Easements for Future Trail Connections to Henneberry Forest Preserve Waa Kee Sha Park

The Committee of the Whole elected to postpone discussion on item XII until the following meeting.

XIII. Other Items of Business

- Pickerill-Pigott Preliminary Master Plan Public Hearing
Thursday, July 19, 2018 from 5-7 PM at the Kendall County Historic Courthouse, 110 W. Madison Street Yorkville, IL 60560

XIV. Citizens to be Heard

No public comments were received from citizens attending the meeting.

XV. Adjournment

Commissioner Prochaska made a motion to adjourn. Seconded by Commissioner Hendrix. Aye, all. Meeting adjourned at 8:30 pm.

Respectfully submitted,

David Guritz
Executive Director, Kendall County Forest Preserve District

**KENDALL COUNTY FOREST PRESERVE DISTRICT
COMMISSION MEETING MINUTES
JULY 17, 2018**

I. Call to Order

President Gilmour called the meeting to order at 10:45 am in the Kendall County Board Room.

II. Pledge of Allegiance

All present recited the Pledge of Allegiance.

III. Invocation

Commissioner Prochaska offered an invocation for the meeting.

IV. Roll Call

	Cullick	X	Gryder
X	Davidson	X	Hendrix
	Flowers		Kellogg
X	Gilmour	X	Prochaska
X	Giles	X	Purcell (Entered the meeting at 6:04 pm)

Commissioners Davidson, Giles, Gryder, Hendrix, Prochaska, and Gilmour all were present. Commissioner Purcell entered the meeting at 6:04 pm.

V. Approval of Agenda

Commissioner Davidson made a motion to approve the Commission meeting agenda as presented. Seconded by Commissioner Prochaska. Aye, all. Opposed, none.

VI. Citizens to Be Heard

There were no public comments offered.

VII. Approval of Claims in an Amount Not-to-Exceed \$22,722.22

Commissioner Davidson made a motion to approve claims in an amount not-to-exceed \$22,722.22. Seconded by Commissioner Gryder.

Motion: Commissioner Davidson					
Second: Commissioner Gryder					
Roll call: Claims Not-to-Exceed \$18,051.71					
Aye	Opposed	Commissioner	Aye	Opposed	Commissioner
		Cullick	X		Gryder
X		Davidson	X		Hendrix
		Flowers			Kellogg
X		Giles	X		Prochaska
X		Gilmour	X		Purcell
Motion unanimously approved.					

VIII. Approval of Minutes

- **Kendall County Forest Preserve District Commission Meeting Minutes of June 19, 2018**
- **Kendall County Forest Preserve District Finance Committee Meeting of June 28, 2018**

Commissioner Davidson made a motion to approve the Commission meeting minutes of June 19, 2018, and the Finance Committee meeting June 28, 2018. Seconded by Commissioner Hendrix. Aye, all. Opposed, none.

OLD BUSINESS

No items are scheduled for discussion.

NEW BUSINESS

IX. MOTION: Approval of a Proposal #1806535 from Midwest Environmental Consulting Services, Inc. for Completion of an Asbestos and Lead Survey for the Pigott Ranch House at Pickerill-Pigott Forest Preserve for an Amount Not-to-Exceed \$1,750.00, Plus \$35.00 for Each Additional Bulk Survey Sample Required Over the 35 Contracted Samples

Commissioner Gryder made a motion to approve a proposal from Midwest Environmental Consulting Services, Inc. for the completion of an asbestos and lead survey for the Pigott house for an amount not-to-exceed \$1,750.00, plus \$35.00 for each additional bulk survey sample required of the contacted 35 samples. Seconded by Commissioner Davidson.

Commissioner Davidson asked if this survey includes underground tanks.

Director Guritz replied that that this was completed as part of the previous Phase I environmental survey prior to demolition of the Pigott farmhouse and outbuildings.

Commissioner Purcell asked what the total of the contract will be.

Director Guritz replied that the contract will be \$1,750.00 and includes 35 sample tests included with the contract cost.

Commissioner Gryder asked if this will be under the demolition budget under Capital.

Director Guritz stated that the cost will be charged to the Capital Fund, and included as an expense within the Building Demolition sub-account.

Motion: Commissioner Gryder					
Second: Commissioner Davidson					
Roll call: Motion: Proposal #1806535					
Aye	Opposed	Commissioner	Aye	Opposed	Commissioner
		Cullick	X		Gryder
X		Davidson	X		Hendrix
		Flowers			Kellogg
X		Giles	X		Prochaska
X		Gilmour	X		Purcell
Motion unanimously approved.					

X. MOTION: Approval of the Annual Insurance Premium Cost of \$1,009.00 for the Chubb Group Special Risk Accident Policy through Glatfelter Insurance Group for Ellis Equestrian Center Program Participants and Volunteers

Commissioner Hendrix made a motion to approve the annual insurance premium cost of \$1,009.00 for the Chubb Group Special Risk Accident policy through Glatfelter Insurance Group for Ellis Equestrian Center Program participants and volunteers. Seconded by Commissioner Gryder.

Commissioner Purcell asked if the price of the premium is the same as last year.

Director Guritz replied the premium has not changed and it is coded under the general fund under insurance.

Commissioner Purcell suggested that the insurance premium costs should be budgeted within the Ellis House and Equestrian Center cost center(s) in the future.

Motion: Commissioner Hendrix
 Second: Commissioner Gryder

Roll call: Motion: Glatfelter Insurance

Aye	Opposed	Commissioner	Aye	Opposed	Commissioner
		Cullick	X		Gryder
X		Davidson	X		Hendrix
		Flowers			Kellogg
X		Giles	X		Prochaska
X		Gilmour	X		Purcell

Motion unanimously approved.

XI. Executive Session

Commissioner Gryder made a motion to enter executive session under 2(c)5 of the Open Meetings Act for discussion of the purchase or lease of real property for the use of the public body, including meetings held for the purpose of discussing whether a particular parcel should be acquired. Seconded by Commissioner Giles.

Motion: Commissioner Gryder
 Second: Commissioner Giles

Roll call: Motion: Executive Session 2(c)5

Aye	Opposed	Commissioner	Aye	Opposed	Commissioner
		Cullick	X		Gryder
	X	Davidson	X		Hendrix
		Flowers			Kellogg
X		Giles	X		Prochaska
X		Gilmour	X		Purcell

Motion carried by a vote of 6:1.

Executive session called to order at 10:55 am.

Commissioner Davidson left the meeting room at 11:30 am and returned at 11:33 am.

Commissioner Hendrix left the meeting room at 11:35 am and returned at 11:38 am.

Commissioner Giles left the meeting room at 11:54 am and returned at 11:50 am.

Commissioner Purcell left the meeting room at 12:00 pm and returned at 12:02 pm.

Commissioner Davidson made a motion to adjourn from executive session. Seconded by Commissioner Prochaska. Aye, all. Opposed, none (Commissioner Purcell was not present for the voice vote).

Regular meeting reconvened at 12:01 pm.

XII. Other Items of Business

Director Guritz reminded Commission of the public hearing to review the Pickerill-Pigott preliminary master plan scheduled for Thursday, July 19, 2018 from 5-7 PM at the Kendall County Historic Courthouse, 110 W. Madison Street, Yorkville, IL 60560.

XIII. Citizens to Be Heard

None.

XIV. Adjournment

Commissioner Prochaska made a motion to adjourn. Seconded by Commissioner Gryder. Aye, all. Opposed, none. Meeting adjourned at 12:03 pm.

Respectfully submitted,

David Guritz
Director, Kendall County Forest Preserve District

To: Kendall County Forest Preserve District Board of Commissioners

From: David Guritz, Director

RE: IDNR - Incidental Take and Implementing Agreement

Date: August 7, 2018

The District has received a final Incidental Take and Implementing Agreement (Incidental Take Permit) outlining steps that will need to be performed for the protection of State-listed species for in-stream construction activities related to the proposed demolition of Millbrook Bridge.

As part of the Agreement, the District will be required to:

1. Notify all on-site personnel on the sensitive biological resources in the area, including development and submission of educational materials to the IDNR.
2. Train staff and/or hire biological consultants trained to work with the documented State-listed species as part of a required Scientific Collection Permit.
3. Salvage listed and non-listed aquatic life as practicable during dewatering activities.
4. Insure that soil erosion protection measures are properly installed and working during the course of construction.
5. Notify the IDNR prior to construction, and file a project status report within 90-days following project completion with respect to documented relocation of aquatic species from the construction area, including submission of a map and GPS coordinates for any listed species found, including reporting of any known injuries or mortalities.
6. Completion of a follow-up electro-fishing survey within the first year following project.

The Illinois Department of Natural Resources is accepting the District's acquisition of Little Rock Creek Forest Preserve as mitigation for this project.

Recommendation:

Consider a motion to authorize the Director of the Kendall County Forest Preserve District to execute the Incidental Take and Implementing Agreement with the State of Illinois-IDNR for protected State-listed species associated with the removal of Millbrook Bridge.



Illinois Department of Natural Resources

One Natural Resources Way Springfield, Illinois 62702-1271
www.dnr.illinois.gov

Bruce Rauner, Governor
Wayne A. Rosenthal, Director

Authorization for Incidental Take and Implementing Agreement

Pursuant to the Illinois Endangered Species Protection Act (Act) (520 ILCS 10/5.5) and the regulations adopted to implement the Act (17 Ill. Adm. Code 1080), authorization is hereby granted to Kendall County Forest Preserve District (hereinafter referred to as KCFPD) for the incidental take of the State-endangered greater redhorse (*Moxostoma valenciennesi*) and the State-threatened river redhorse (*Moxostoma carinatum*). The Illinois Department of Natural Resources (hereinafter referred to as Department) has determined that the taking is incidental to activities associated with removal of the Millbrook Bridge over the Fox River in Kendall County, Illinois. The project area is also located within the Fox River Illinois Natural Areas Inventory Site (INAI #1444). The site is included on the INAI due to the presence of specific suitable habitat occupied by endangered and threatened species.

Procedural History

The Department received a conservation plan prepared by KCFPD on October 11, 2017, as a request for authorization for the incidental take of greater redhorse and river redhorse. Additional information was requested by the Department on November 9, 2017, to make the conservation plan complete as prescribed by Ill. Adm. Code 1080.10. Additional information was received by the Department on December 6, 2017 and January 30, 2018. The final conservation plan was accepted as complete by the Department on February 1, 2018. The public notice period will be detailed under #6 of the Compliance section below.

Compliance with the Illinois Endangered Species Protection Act

The Act includes six criteria that must be satisfied for the authorization of incidental take of an endangered or threatened species. These criteria and the Department's determination for each are listed below.

1. The taking will not be the purpose of, but will only be incidental to, the carrying out of an otherwise lawful activity:

The stated and apparent purpose of this proposed action is to demolish and remove the steel bridge trusses of the existing Millbrook Bridge over the Fox River. The concrete and stone abutments and piers will remain in place. During instream work, temporary cofferdams and a causeway will be constructed for dewatering, sediment control, and access. The instream structures will be constructed of non-erodible material. Neither the cofferdams, nor the causeway, will extend across the entire channel to maintain stream flow. All access will be

from the west bank. The cofferdams will be constructed in two phases. The Phase 1 cofferdam will extend from the west bank around the west span. The Phase 2 cofferdam will extend from the east bank around the two east spans. During Phase 2, a temporary stone causeway will be constructed from the west bank to allow access. The causeway will be constructed with stone riprap fill with a coarse aggregate surface. Culverts will be placed through the causeway to facilitate stream flow. During each cofferdam phase, the area will be dewatered and the steel trusses will be demolished by cutting or explosive charge and removed from the coffered area. All debris, equipment, cofferdams, and causeway materials will be removed at the completion of construction. The stone riprap from the causeway will be reused along the west bank to stabilize an eroded area. The estimated duration of the work is four weeks. Total estimated area of impact for species habitat is 0.7 acres.

Take of greater redhorse and river redhorse could occur as a result of being crushed or smothered by equipment or materials used to construct the cofferdams and causeway. Either species could become trapped in the cofferdams and take could occur during the dewatering process. Siltation and sedimentation could impact the gravel channel bottom that both species use for feeding and spawning. The proposed activities may result in indirect impact as a result of noise and vibration that may cause dispersal from habitat or reduce the reproductive success of the species. The take of greater redhorse and river redhorse that could result from this project is not the purpose of KCFPD's activities, but is incidental to the carrying out of an otherwise lawful activity.

2. The parties to the conservation plan will, to the maximum extent practicable, minimize and mitigate the impact caused by the taking:

Proposed minimization and mitigation measures were included in KCFPD's conservation plan.

To meet the "maximum extent practicable" standard, additional minimization and/or mitigation measures may be required beyond those proposed by KCFPD, based on the life history needs of the greater redhorse and river redhorse.

All required minimization and mitigation measures are presented under the Authorization section below.

3. The parties to the conservation plan will ensure that adequate funding for the conservation plan will be provided:

KCFPD has appropriated the necessary funds to complete the project. Estimated costs include funding for demolition, implementation of erosion and sediment control measures, and implementation of the conservation plan.

It is the Department's opinion that KCFPD's stated commitment to funding their proposed minimization and mitigation measures is sufficient to satisfy this criterion.

4. Based on the best available scientific data, the Department has determined that the taking will not reduce the likelihood of survival or recovery of the endangered species or threatened species in the wild within the State of Illinois, the biotic community of which the species are a part, or the habitat essential to the species' existence in Illinois:

Greater Redhorse (*Moxostoma valenciennesi*)

Greater redhorse is an Illinois state-endangered fish species.

Habitat: Greater redhorse is a large, bottom-feeding fish that is typically found in fast-flowing, medium to large rivers, and is occasionally found in river reservoirs and large lakes. The species prefers clear water with substrates of clean sand, gravel, or boulders. The species has little tolerance of siltation and pollution, but can withstand some level of pollution if sufficient current exists to keep spawning areas free of silt deposition.

Reproduction: Spawning occurs in April and May in shallow runs with sand and gravel substrates. During this time, male greater redhorses hold territories and are periodically visited by females ready to breed. Females enter spawning sites from downstream and will hold a position on or just above the substrate for 3-5 seconds. If not joined by a male, she will drift further downstream to try a different spot. After spawning occurs, eggs are buried in the substrate with their tails and no further parental care is given.

Population: Greater redhorse population decline has occurred because of poor water quality and habitat fragmentation.

Range in Illinois: In Illinois, greater redhorses have been found in the Vermilion, Kankakee, Illinois, Wabash, and Fox River basins. Greater redhorse are found in 4 of 102 Illinois counties, including DeKalb, Kane, Kendall, and Livingston. There are currently 7 extant Element Occurrence Records of greater redhorse in the Illinois Natural Heritage Database.

Incidental Take Authorizations: The Department has 7 previously issued or pending Incidental Take Authorizations for greater redhorse. Previous projects included a bridge replacement, pipeline installation, and hydroelectric dam projects. This is the second authorization for the taking of greater redhorse in Kendall County, the first authorization executed for this species was over 33.5 river miles upstream.

River Redhorse (*Moxostoma carinatum*)

River redhorse is an Illinois state-threatened fish species.

Habitat: River redhorse is a large, bottom-feeding fish found in large clear creeks, rivers, and occasionally lakes. The species prefers deep pools with moderate current over bedrock or gravel substrates, and is intolerant of high turbidity (murky water), siltation, and pollution.

Reproduction: Spawning occurs between May and June. During this time, adult river redhorse migrate to shallow riffles to spawn at night. Mating takes place when two males press a single female between them, and eggs and sperm are released from the three fish. River redhorse bury their eggs in fine gravel with their tails, and no further parental care is given.

Population: River redhorse population decline has occurred because of poor water quality and habitat fragmentation. The presence of river redhorse in an aquatic system is considered an indicator of good water quality.

Range in Illinois: In Illinois, river redhorse are found in the Vermilion, Kankakee, Illinois, Des Plaines, Wabash, Fox, and Mississippi River basin. River redhorse are found in twelve (12) of 102 Illinois counties. There are currently twenty-eight (28) extant Element Occurrence Records of river redhorse in the Illinois Natural Heritage Database.

Incidental Take Authorizations: The Department has thirteen (13) previously issued or pending Incidental Take Authorizations for river redhorse. Previous projects included bridge replacements, a diffuser installation, hydroelectric dam construction, dam removal, railroad construction, and oil pipeline installation. Past applicants have been required to minimize instream project footprints, conduct instream work outside of fish spawning season, relocate fish trapped in cofferdams, and provide monetary support for future fish research. This is the second authorization for the taking of river redhorse in Kendall County, the first authorization executed for this species was over 33.5 river miles upstream.

Based on the amount of habitat impacted by this project, the number of known occurrences of the threatened species in Illinois, an assessment of the potential effect of this project on the listed species in the project footprint, the conservation measures included in this authorization for incidental take, and the understanding that vulnerability and recovery information on the species remains limited; the Department has concluded that the taking proposed herein will not reduce the likelihood of survival or recovery of the greater redhorse and river redhorse in the wild within the State of Illinois, the biotic community of which the species are a part, or the habitat essential to the species' existence in Illinois.

5. Any measures required under Section 5.5(b)(6) of the Act will be performed:

These measures are listed below under "Authorization." This authorization is, by definition, subject to those terms and conditions and the signature of a representative of KCFPD indicates their commitment to performing those measures.

6. The public has received notice of the application and has had the opportunity to comment before the Department made any decision regarding the application:

Public notice of KCFPD's request for authorization of incidental take was published in the *Breeze Courier* (official state newspaper) on February 8, 2018, and in the *Kendall County Record* on February 8, 15, 22, and March 1, 2018. A copy of the conservation plan was deposited at the Yorkville Public Library, where it was available for public review. The deadline for public comment was April 1, 2018. No comments were received from the public.

Authorization

It is the determination of the Department that the measures that will be implemented by KCFPD will adequately minimize and mitigate the anticipated taking of greater redhorse and river redhorse incidental to activities associated with Millbrook Bridge removal over the Fox River in Kendall County, Illinois. Further, the Department has concluded that the take authorized herein will not reduce the likelihood of survival or recovery of the greater redhorse and river redhorse in the wild within the State of Illinois, the biotic community of which the species are a part, or the habitat essential to the species' existence in Illinois. Additional listed species may inhabit the Fox River, **this agreement does not authorize take of any species except the greater redhorse and river redhorse.**

All terms and conditions included in the aforementioned conservation plan submitted by KCFPD to the Department are incorporated into this agreement by reference and are made a part thereof.

Pursuant to Section 5.5 of the Illinois Endangered Species Protection Act [520 ILCS 10/5.5] and the Administrative Rules for the Incidental Taking of Endangered and Threatened Species [Ill. Adm. Code 1080.40(b)], this authorization is issued subject to the following terms and conditions, which may include additions or modifications to the minimization and mitigation measures proposed by KCFPD in the conservation plan:

1. This authorization is effective upon the signature of the Department and shall remain in effect for a period of **five (5) years** from the date of the Department signature, unless terminated by written agreement of both parties.

This authorization may be revoked pursuant to the Act and Ill. Adm. Code 1080.80(b) if the Department finds that KCFPD has failed to comply with any of these terms and conditions or has been responsible for the taking of the greater redhorse and river redhorse beyond that which is incidental to activities associated with the Millbrook Bridge removal over the Fox River in Kendall County, Illinois.

2. The effective period of this authorization may be altered by mutual written agreement between KCFPD and the Department. The Illinois Endangered Species Protection Board shall be notified of any such alteration.

Any substantive changes, including but not limited to a change in the project footprint or a change in the State-listed species which could potentially be affected, will require that a new conservation plan be submitted to the Department to initiate the review and public notice process as required by the Act.

3. This authorization may only be transferred upon approval and written authorization by the Department.
4. Notification to all on-site personnel shall be provided on the sensitive biological resources in the area, the identification of listed species, regulations protecting the species, where the species might be found, avoidance areas, travel restrictions for equipment and vehicles, how to report sightings or incidents that may involve take, and the importance of avoiding take of the species. **KCFPD shall submit a copy of the education materials to the Department.**
5. The Department reserves the right of entry by its staff or representatives to inspect species, potential habitat, and species management practices.
6. Biological consultants employed by KCFPD shall be qualified in working with these species and hold the necessary permits for work with non-listed and listed species; these include an Illinois Department of Natural Resources (IDNR) Scientific Collection Permit as authorized under 17 Illinois Administrative Code 520, and an IDNR Endangered Species Permit as authorized under 17 Illinois Administrative Code 1070.
7. The salvage of non-listed aquatic life is hereby authorized by the Department with signature of this agreement per the Illinois Fish and Aquatic Life Code (515 ILCS 5/1-150).
8. Any discoveries of additional State-listed species beyond those identified in this agreement **halts work** and shall be reported to the Department within 48 hours accompanied by location information (photograph, map, and GPS coordinates).
9. KCFPD shall notify the Department's Endangered Species Program by email correspondence of construction commencement and completion of the Millbrook Bridge removal over the Fox River. A **project status report** shall be submitted to the Department within **90 days** of project completion summarizing the implementation or status of minimization (including a list of all species relocated from within cofferdams), mitigation, and restoration measures and evaluating the effectiveness of those measures and shall include a project photo log. The report shall also include a map and GPS coordinates of any listed species found within the project footprint, description of any injuries or mortalities, and the disposition of any individuals that were injured or killed.
10. KCFPD shall conduct, or cause to be conducted, the following pre-construction or construction efforts:

- a. Erosion and sediment control measures shall be implemented in all areas. Disturbance of vegetation shall be minimized to prevent erosion and sedimentation. All disturbed areas shall be stabilized upon completion of construction activities.
- b. Erosion and sediment control measures shall be monitored daily to ensure effectiveness.
- c. Erosion and sediment control measures shall be inspected prior to continuation of construction, after events of heavy rain.
- d. No construction debris shall be deposited into the stream channel. Excavated materials shall be removed from the channel and disposed in an upland location.
- e. Cofferdams and a causeway shall be used to facilitate construction. Work shall take place during periods of low flow to avoid failure of cofferdams and causeway.
- f. Culverts shall be placed in the temporary stone causeway to maintain stream flow.
- g. Timber mats or low ground pressure tires shall be used on construction equipment to access dewatered areas in the channel.
- h. All fish and other aquatic species shall be removed from the coffered area during dewatering and relocated to suitable habitat (fish downstream) by a permitted biologist.
- i. Work shall not occur during the spawning seasons of greater redhorse or river redhorse (April through June).

11. KCFPD shall conduct, or cause to be conducted, the following post-construction monitoring measures for greater redhorse and river redhorse during **Year 2**:

- a. A survey of the project area fish assemblage. The survey shall use IDNR protocols (two, thirty-minute runs of pulsed-DC boat electrofishing) in a reach centered on the project area. The survey shall be conducted during summer flow conditions.
- b. The survey shall be conducted outside spawning season (April through June).
- c. A report including, but not limited to, the survey methodology utilized, a map of the surveyed reach, recorded abundance of each encountered species for each thirty-minute run, an estimate of mean width and depth within the survey reach, length of the surveyed reach and a qualitative description of survey reach characteristics (e.g., flow, substrate, habitat composition). Photos (which include distinguishing characteristics) of listed species shall be included with the report.
- d. The survey report shall be provided to the Department within 90 days of completion of the survey.

12. Mitigation to the maximum extent practicable is required by the Act. Mitigation requirements for this authorization are calculated as follows:

- a. KCFPD shall acquire and protect in perpetuity similar riverine habitat in Little Rock Creek, a tributary to the Fox River 2.5 miles upstream. The proposed acquisition is a 135-acre property with 1.25 miles of stream corridor with habitat suitable for the greater redhorse and river redhorse, including suitable spawning substrate.

- b. Mitigation payments are nonrefundable, including events of revocation or termination. Proof of acquisition must be provided to the Department within 6 months of execution.

Mitigation values are based on the Department's best current understanding of the species life history needs and impact analysis relevant to the project site's proposed conceptual design elements available at the time of review.

- 13. All reports, notifications, and other project documentation shall be submitted to:

Illinois Department of Natural Resources
Office of Resource Conservation
Endangered Species Program – Incidental Take Authorization Coordinator
One Natural Resource Way
Springfield, IL 62702-1271

(217)557-8243

DNR.ITAcoordinator@illinois.gov

The Department's Endangered Species Program shall provide all reports required under this agreement to the Illinois Endangered Species Protection Board and to the Department's Natural Heritage Database.

- 14. The KCFPD official identified below is authorized to execute this agreement. Execution by KCFPD indicates acceptance of all terms and conditions described in this authorization.
- 15. The execution of this agreement does not waive or excuse the responsibilities of KCFPD to comply with other Federal, State, or local regulations, including but not limited to obtaining any required permits for the execution of this project.

For the Illinois Department of Natural Resources:

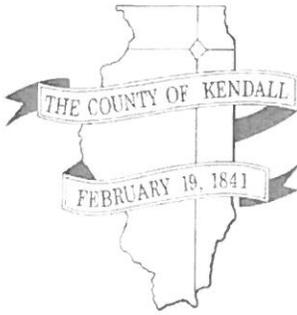
For Kendall County Forest Preserve District:

Mr. Christopher L. Young, Director
Office of Resource Conservation

Mr. David Guritz, Director

Date

Date



KENDALL COUNTY HISTORIC PRESERVATION COMMISSION

111 West Fox Street • Room 204

Yorkville, IL • 60560

(630) 553-4141

Fax (630) 553-4179

August 3, 2018

Brant Vollman
Department of the Army
Corps of Engineers, Rock Island District
P.O. Box 2004 Clock Tower Building
Rock Island, IL 61204-2004

Dear Brant Vollman:

The Kendall County Historic Preservation Commission would like to thank the U.S. Army Corps of Engineers for allowing the Commission additional time to review the materials related to the Millbrook Bridge over the Fox River in Millbrook, Illinois.

The Kendall County Historic Preservation Commission recognizes the historic significance of the Millbrook Bridge. The Kendall County Historic Preservation Commission has tried for several years to obtain community support and find commonality of purpose for preserving the Millbrook Bridge. Saving the Millbrook Bridge has been investigated over a long period of time.

In lieu of funding for the preservation and continued maintenance of the Millbrook Bridge, unfortunately, due to the lack of funding, timing, and concerns for public safety, the Kendall County Historic Preservation Commission reluctantly and regretfully recognizes that it is in the best interest of the community that the Kendall County Forest Preserve District take the necessary steps to protect the safety of the community as it relates to the Millbrook Bridge.

Please direct any questions you have regarding this letter to Matt Asselmeier, Senior Planner, by mail to Kendall County Planning, Building and Zoning Department, 111 W. Fox Street, Yorkville, IL 60560, by telephone to 630-553-4139, or by email at masselmeier@co.kendall.il.us.

Sincerely,

Kristine Heiman, Chairwoman
Kendall County Historic Preservation Commission

CC: David Guritz, Director, Kendall County Forest Preserve District
Scott R. Gryder, Chairman, Kendall County Board