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

JB Pritzker, Governor Colleen Callahan, Director

# **Meeting Summary**

The Illinois Greenways and Trails Council will met on **Wednesday, May 25, 2022** virtually, via the web platform WebEx. In person attendees will gather in the Rock River Room on the 2<sup>nd</sup> floor of the DNR headquarters.

#### The agenda:

Introductions
DNR Report
RTP Grants Report – Discussion and Approval of Proposed Projects for SFY23FFY22
Next meeting date
Public Comment
Adjourn

#### In attendance:

Bill Brown IL Assn of Snowmobile Clubs
Bryan Schmid Bi State Regional Planning
Mark Hazzard IL Assn of Snowmobile Clubs
Tony Troyer Horsman's Council of IL

Amy Madigan IDNR
Ann Fletcher IDNR
Dave Simmons Ride Illinois

Stephen Letsky IDOT

Tim Bartlett Champaign County
Shannan Karrick Sangamon County RPC
John Harris OHV Advisory Board

2175\*\*\*\*15 Please identify this attendee

Dale Brockamp IDNR

The meeting began with attendance. The was an issue with the transcript of the meeting, while it was recorded, the audio was not.

The discussion then moved to the RTP project listing. Amy Madigan reviewed the list with the group.

The group was reminded, that the listing hasn't been through all the reviews necessary for FHWA approval and could change, so the approval would be conditional bearing all the review criteria are met.

The project listing was conditionally approved with Tony Troyer making the motion, and John Harris seconding, followed by all ayes.

The projects are included again here, with the updated amount. Very little discussion on projects individually. The list at this time, does not feature any motorized projects of which we must have 30% of funds for the allocation.

Bill Brown stated that there are many snowmobile projects that could be ready, but since DNR didn't have a local sponsor grant round this year, many motorized options may have been missed.

Further discussion around ways to reach out for motorized projects, it was mentioned that DNR would research if we could open a round to motorized projects before the end of the federal fiscal year September 30, 2022.

Hunter John Harris offered support for snowmobiles to utilize the funds solely this year to even out the balance of funds used over the past years, when snowmobile grant programs were suspended.

IDNR will research if holding a grant round is feasible, and will reach out to FHWA to learn what the specific provisions around the 30% motorized allocation.

Tony Troyer requested a listing of active grants. Which is attached here.

The group then discussed the vacancies on the council. Amy Madigan stated she has reached out to a paddling group, and Dave Simmons reminded Amy of a hiking contact to reach out to.

The remaining vacancy is for trail users with disabilities.

The next meeting discussion alluded to a meeting later in the summer, tentatively August 24, 2002.

The motion to adjourn was made by Bill Brown and seconded by Dave Simmons.

Meeting was adjourned.

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# **Recommend Projects for SFY22FFY21** May 25, 2022

## Lake Shore Trail - Argyle Lake State Park

\$250,000

This project will make repairs to the existing 0.6 mile "Lake Shore Trail" at Argyle State Park. The Lake Shore trail is a primitive hiking trail with a +/- the project will replace five (5) sets of wooden stairs, and 3 existing wooden bridges. The project will also include construction of four (4) new wooden boardwalks in low lying wet areas. Three of the five existing wood stairways will be replace with stone steps instead of wood as shown in the attached map. Three-foot wide bare-earth walking surface. The project is requesting RTP funds for all labor and materials to replace these structures, as well as any design fees necessary to prepare and bid the project.

#### **Blackberry Trail -Ramsey Lake State Park**

\$175,000

The Blackberry Hiking Trail at the site has fallen into disrepair and needs to be rehabilitated. The trail is located on the west side of Ramsey Lake and is approximately 1.2 miles in length and connects two day use areas together. Parts of the trail utilize an abandoned road system. Existing trailheads with parking and restrooms are already in place to support the trail development. The repair work will consist of light grading, installation of culverts where needed, diversion berms to direct water off the trail where needed and light reinforcement of the finished tread with aggregates. The area in which the trail is located is mostly oak-hickory forest and most if not all of the expected vegetative disturbance will be confined to small

understory or shrubs less than 6" dia. The trail will also provide access to staff conducting prescribed burning which is used on this area frequently. Light grading is removing 2-3" of forest fluff prior to installation of aggregates. The trail will be approximately 6' wide. This project has been CERP reviewed and approved at least 2 prior occasions.

### **Round Bluff Hiking Trail - Fern Clyffe State Park**

\$300,000

Round Bluff is a one-mile-long trail within the 53 acre Round Bluff Nature Preserve at Ferne Clyffe State Park. The trail traverses some steep slopes and sandstone outcrops at the base of Round Bluff. At three locations, long wooden stairways were built in the 1980s to negotiate some steep inclines. The stairways have numerous rotted support posts and structural pieces that are split and decayed. There is one short bridge about 20' in length that needs a new railing system and decking installed. There are numerous wood timbers used as a either steps or water bars that because of erosion, are more of trip hazards. Hikers are circumventing the timbers and causing trail braiding and resource damage. This project will replace all three (3) of the long wooden step assemblies with new construction in the same location as the existing. The one bridge will get new railing and decking. At one location, a new set of steps should be built where the terrain is extremely steep and to keep hikers confined to the desired alignment. New timber water bars or rolling grade dips will be installed where needed throughout the trail.

#### **Post Oak Trail - Giant City State Park**

\$95,000

The Post Oak Hiking Trail at Giant City State Park was originally developed around 1980 and was intended to be an accessible hiking trail. The trail is about 1/3 mile in length and traverses the top of a large sandstone bluff with commanding views of an adjoining valley. In 2019 and 2021, IDNR undertook repairs to replace the trail surface with a concrete sidewalk 5 ft. wide. There are five (5) small wood decks on the trail that cross exposed bedrock and one (1) wood viewing deck that date from the original construction that need replaced. In 2021, two (2) of the wood decks were replaced with new decks. That leaves remaining three (3) decks and one (1) viewing deck to be replaced. In addition, the existing parking area is on old sandstone pavers that are rough and not compliant with ADA standards. The parking needs to be renovated with new pavement to improve accessibility and remove a trip hazards. Upon completion of Ph. 3, the entire trail will meet Illinois Accessibility Standards and be one of the few ADA hiking trails in all of Southern Illinois.

#### Bridges 15 & 40 - Hennepin Canal

\$460,000

Bridge 15 spans the north and south portions of the Hennepin Canal State Parkway Park. The historic bridge (IDNR# 006-9914) is an iron truss bridge, 120' in length x 18' width, with a wooden plank deck. Bridge 40 at Lock 26 is located east of Colona, Illinois, and includes a lift bridge to cross the lock. The historic bridge (aka Bridge #40, IDNR #037-3016) is an iron truss lift bridge, with gears, 40' in length x 18' width, with a wooden plank deck. The date of construction for both bridges is assumed to be in early 1900's. The deck planks are 4" x 12", nominal. Work will include removal of the temporary plywood covering and the deteriorating bridge deck planks, and providing deck replacement in kind; preparation and re-painting of the painted steel bridge trusses to restore finishes and protect from further rusting; surface repairs to the concrete abutments and approach pavements at the bridge interface (either asphalt pavement patch, epoxy crack filling or other TBD in design). There is no intent at this time to restore the function of the lift gear assemblies on Bridge 40.

#### **Trail Rehabilitation - Lincoln Trail Homestead**

\$250,000

This project will evaluate the structural integrity of two sets of wooden stairways and repair or replace them. The project will stabilize erosion that is occurring around an existing culvert and provide rock on the trail surface where needed. Also, site amenities including one gate, one kiosk, and 4 benches with concrete bases, will be provided

The bike trail is about 4.0 miles in length and serves as a part of the greater Rend Lake Bike Trail System, a National Recreational Trail. The Wayne Fitzgerrell Bike Trail connects Rend Lake College with a State Park and the trail will be connected with a soon to be constructed trail section that IDOT will construct to run alongside IL Rt. 154. There are nine (9) existing steel culverts that were installed around 1998 as part of the original trail construction. These culverts are severely rusted and some are in danger of collapsing. The culverts will be replaced in the exact same location and profile as the existing except the new culverts will be HDPE plastic pipes to ensure longer life. All of the bike trail is aggregate surfaced and there is about a 600 l.f. section of trail adjoining Rend Lake that is subject to flooding. This section of trail needs to be reinforced with concrete paving (10' wd. x 600') to prevent gullying on the trail endangering bicyclists. All of this construction will occur on and within the footprint of the original bike trail construction. No re-alignments or new construction is needed."

#### **Trail Bridge Rehabilitiation - Weldon Springs State Park**

\$300,000

This project provides funding for engineering services to prepare plans to replace Bridge #1 and Bridge #4, and a stairway on the lake trail. The project will also provide funding for all construction engineering, materials, and labor necessary to remove & replace two Bridge #1 and Bridge #4 and a stairway. The project will be bid through the IDNR procurement process and contracted labor will perform needed repairs on the footbridges and trail surfaces

Total \$2,005,000

Jay		Hall	American Motocyclists Association
Tony		Troyer	Horsemen's Council of IL.
Hunter John		Harris	ABATE/ Off Highway Vehicle Advisory Board
Bill	J	Brown	Illinois Associaton of Snowmobile Clubs
Loren		Easter	International Mountain Biking Assn.
Robert	Scott	Bryant	Illinois Federation for Outdoor Resources IFOR
Dave		Simmons	Ride Illinois
Steven		Letsky	Illinois Department of Transportation
James		Kyte	Federal Highway Administration
Ann		Fletcher	IDNR - Grants
Amy		Madigan	IDNR - Program Manager RTP
Mark		Hazzard	IL Assn of Snowmobile Clubs
Frank		Koehler	IL Paddling Council has been contacted
Shawn			Hiking with Shawn - has been contacted
(1) non-motorized water sports paddling;			
(2) motorized off-road motorcycle;			
(3) non-motorized hiking pedestrian;			
(4) motorized all-terrain vehicle;			
(5) non-motorized road and trail cycling;			
(6) motorized snowmobile;			
(7) non-motorized equestrian;			
(8) motorized snowmobile;			
(9) non-motorized mountain bike;			
(10) recreational trail users with disabilities; and			
(11) a diverse, multi-use, multi-purpose outdoor			
(1) one member from a local government or planning			
(2) one member from the Department of Transportation			
(3) one member from the FHWA			
(4) one member from the IDNR- Grants	]		
(5) one member from the IDNR-RTP			

Project Number	roject Number	Recipient Project Number	Earliest Authorization Date	Project Description	Advance Construction	Obligation Amount 8			penditure Amount	Fi In
2011013		C-30-023-12	08/21/2012	IDNR Region 1 Rec. Trails Program - Proposed work: improve/repair trails in Illini State Park, in Lowdon Miller State Forest "	\$	- <del>\$ 406,80</del>	<del>\$ 508,5</del>	90.00 \$	74,436.30	
2011014 2-13-00	11	C-30-024-12	08/21/2012	IDNR Region 2 Rec. Trails Program – proposed work: improve/repair trails in Goose Lake Prairie State Natural Area **	\$	- \$ 252,03	32.00 \$ 315,0	40.00 \$ 2	01,110.40	
2014019		C-30-019-15	05/14/2015	Rec Trails Project: Matthisesen State Park. Proposed Work. Rohabilitation portions of existing multi-purpose trails "	\$	\$ 28,00	<del>35,0</del>	90.00 <b>\$</b>		
5N6V609		C-30-013-17	08/03/2017	Middle Eork FWA - Stabilize and make repairs to areas of the existing 35 mile site equestrian trail system.	\$	- \$ 42,40	00.00 \$ 53,0	00.00 \$	1,597.60	
E5U0550 5-18-01!	15B	C-30-005-17	08/03/2017	Sahara-Woods - Develop Phase 1 - Phases 1A, 1B and 2A of a 26-mile off highway vehicle (OHV) trail network and amenities.	\$	- \$ 1,220,00	00.00 \$ 1,525,0	00.00 \$ 1	70,801.80	\$ 1,7
Q26M384 01-21-02	123	C-30-011-17	08/10/2017	Matthiessen State Park - For the Delts Area Trail, replace 140' of 4' wide steps and replace 45' of decking. For the Fort Steps, replace decking, seats and steps. For Giant's Bathtub, replace 12' of decking and 20 steps.	\$	\$ 40,40	00.00 \$ 50,5	00.00 \$	1,599.84	
RTPS001 5-21-018	18	RTPS001	08/10/2017	This project will construct the OHV trailhead, entrance road, parking lot, service yard and management facility including service building, pole storage barn, restroom building, signing, landscaping, security fencing and utility infrastructure including watermain extensions, primary electric service and internet service. An equipment lease is included to provide IDNR site managers the capability to maintain the OHV riding trails and environs on 1,300 acres.	s	\$ 2,338,69		,711.00 \$	-	\$ 7
RTPS003		RTPS003	09/25/2019	illinois Beach. State Park.—The existing trail network in the north unit of the park has undergone some change in use and has become visitin to bleechore erosion, thereby necessitating a reorganization and repair of the overall system. The cystem is made up of turfedimown pedestrian trails and immediane screenings multi use trails. The trails serve as a key respinal trail connection and provide access to Nature Preserve Install for this unique responsiting and waise ecosystem. This project prepase to install a gateway trail sign, kicek, and site furnishings near the access. Another peritors (unred) that has increased some access to a few provides access to Nature Preserve Install and peritors. In the project prepase to install a gateway trail sign, kicek, and site furnishings near the access. Another peritors (unred) that has been seen as a key respinal trail system. The system of sales are the prepared to a few peritors are the system of takes the peritors of the peritors are the system of takes the peritors are the system of the peritors are the	ie to	- <del>\$ 148,00</del>	90.00 <del>\$ 184,9</del>	99.09 \$		
RTPS006 3-20-036	39	RTPS006	09/26/2019	Lincoln Trail State Pair. This project will provide the rental/faces equipment and materials to grade the existing three-mile mountain bike trail loop. The project will also provide interpretive and directional sign for trail users. Site staff will also remove and spray invasive vegetation in the mountain bike and construct vegetation in the loop to be considered to the provide interpretive and directional sign for trail users. Site staff will also remove and spray invasive vegetation in the mountain bike and construct vegetation in the invasive when the provide the rental/faces equipment and materials to grade the existing three modes.	\$	\$ <del>32,00</del>	<del>30,00</del> \$ 30,00	99.99 \$		
RTPS007 3 20 034	38	RTPS007	09/25/2019	Glinton Lake State Park. The Lakeside Trial connects the park's consession and beach areas to the campground. This one mile long (10 foot wide) limestone trail was constructed using SFY09 RTP funds and has been very popular with park visitors. This project would rehabilitate and improve the	s	- \$ 72,00	0.00 \$ 90,0	00.00 \$		\$
RTPS008 4-20-019	19	RTPS008	09/25/2019	surface for wheet-hair users and younger visitors by adding an A2 oil and chip overlay to the existing immestone base. Various coolen contribidges on the Lakeside Trail need repairs.  Lincoln's New Salem-The project on the historic Mentor Graham Trail will remove and replace existing damaged trail bridge. Proposed scope of work to include but not limited to the following: downed tree removal, demolition carpentry and stone abutments, earth excavation, concrete formwork, con abutment, wood carpentry, stone measonry, stream edge and flowline reinforcement, trail finish grading, seeding, sertilizing, mulching.	\$	- \$ 40,00	00.00 \$ 50,0	00.00 \$	-	
RTPS009 4-21-023	27	RTPS009	09/25/2019	Lincol's New Salem -This proposed project will replace an existing deteriorated set of steps connecting the historic Gristinal World through the historic village. The design and construction replacement structure will be approximately, +/- 6 wide X 185' long wood timber structure, floori	<sup>ig</sup> s	- \$ 344,00	00.00 \$ 430,0	00.00 \$	-	
RTPS010 5-21-017	17	RTPS010	09/25/2019	Stephen A Forbes State Park - Construct new equestrian trailhead and aggregate parking lot for approximately 24 truck/trailer combinations with access to local county road, construct one (1) standard IDNR masonry or pre-cast concrete vault toilet, construct ADA parking space and misc. sidewalf connect restroom and parking, installed (2) potable water by Hydrants.	3	- \$ 120,40	00.00 \$ 150,5	00.00 \$	-	
RTPS011 5-21-022	22	RTPS011	09/25/2019	Giant City State Park. This project will renovate and improve accessibility of about 900 L.F. of existing Post Oak trail system by removing the dilapidated, asphalt walkney, place and compact a new aggregate base and install a new concrete walkneys. Swide in addition, a new ADA parking space with signage will be installed (16' ud. x. 20' deep), at the trailhead, and install of a new striped ADA crosswalk; replace five (5) small wood bridges with new structures, install one new ADA floating boat dock section on pond for interpretation purposes. On the Giant horse trail, a +-1.5 mile section of needs repaired. The repairs will consist of installing water diversion berms, reinforcing treads with aggregates, repair guilles, install crossion control measures		- \$ 119,52	20.00 \$ 149,4	00.00 \$	-	\$
RTPS012 5-21-02	21	RTPS012	09/25/2019	Ferme Clyffe State Park The Lake Trail is a scenic hiking loop trail around Ferme Clyffe Lake. At three locations where intermittent streams feed into the lake, the trail needs raised and culverts installed to allow pedestrians to cross. Other area need slight regrading and aggregates placed to reduce erosion. At Wise Ridge that was a few forms of the size of the reduce with the state of the reduce erosion. At Wise Ridge that was a few forms of the size of the reduce with the size of the reduced trail with aggregates where needed. Big R Hollow: 1500 LF of trail needs to be reinforced with aggregate.		- \$ 36,00	00.00 \$ 45,0	00.00 \$	-	
RTPS013 5-22-027	27	RTPS013		Cache River - Installation of improve signage on water trail.		\$ 14,50	00.00 \$ 17,0	00.00		
RTPS014 5-22-028	28	RTPS014	12/01/2021	Lake Murphysboro - This project will replace dilaplated wooden bridges on the Walk Away hiking trail at Lake Murphysboro. The existing trail as bout 1.75 miles in length and has 16 bridge locations.		\$ 43.20	00.00 \$ 54,0	00.00		
RTPS015 2-22-018		RTPS015		Moraine Hills - Lake Defiance Trail The existing asphalt, multi-purpose trail crosses a hydrological connection between 2 key marshes, Yellow-Head Marsh and Willow Marsh.		\$ 36,00	00.00 \$ 45,0	00.00		
RTPS016 3-22-012		RTPS016	12/01/2021	Spitler Woods - Bridge replacement and restoration on Squirrel Creek Trail.		\$ 142,00				
RTPS017 1-22-003 RTPS018 1-22-003		RTPS017 RTPS018	03/22/2022 05/12/2022	Blackhawk State Histoire Site - The project will rehabilitate portions of the River Side Hiking Trail including removal and replacement of a viewing platform, repair of severe erosion areas, and installation of new decking, stairs and handrails where needed. Repairs will address approximately 300 line. Hempein Canal - Lock 31 Day Use Area project will install a Handrisap Accessible Predesting stable parting spot.	at feet of trail s		00.00 \$ 100,0 00.00 \$ 220.0			
RTPS019 3-22-014		RTPS019		neitringtin Carina - Look of Lary Use Area (inition) with itsian a harbiticap Accessione Previoushali bridge and accessione parking spot.  Embarras River - Fox Ridge The project improvements would eliminate existing hazards and stabilize the trail surface to better accommodate bicycles and other users.		\$ 170,00	30.00 \$ 220,0	30.00		
					\$	- \$ 8,395,89	98.00 \$ 10,681,6	91.98 \$ 8	366,049.94	