



**FOREST PRESERVE DISTRICT OF COOK COUNTY
BOARD OF COMMISSIONERS**

BOARD AGENDA

Tuesday, May 21, 2019, 10:00 AM

**River Trail Nature Center
3120 Milwaukee Ave, Northbrook, IL**

PUBLIC TESTIMONY

Authorization as a public speaker shall only be granted to those individuals who have submitted in writing, their name, address, subject matter, and organization (if any) to the Secretary 24 hours in advance of the meeting. Duly authorized public speakers shall be called upon to deliver testimony at a time specified in the meeting agenda. Authorized public speakers who are not present during the specified time for public testimony will forfeit their allotted time to speak at the meeting. Public testimony must be germane to a specific item(s) on the meeting agenda, and the testimony must not exceed three minutes; the Secretary will keep track of the time and advise when the time for public testimony has expired. Persons authorized to provide public testimony shall not use vulgar, abusive, or otherwise inappropriate language when addressing the Board; failure to act appropriately; failure to speak to an item that is germane to the meeting, or failure to adhere to the time requirements may result in expulsion from the meeting and/or disqualify the person from providing future testimony.

PRESIDENT

[19-0261](#)

Sponsored by: TONI PRECKWINKLE (President), Forest Preserve District of Cook County Board of Commissioners

PROPOSED ORDINANCE

AUTHORIZING THE ISSUANCE OF NOT TO EXCEED \$8,500,000.00 GENERAL OBLIGATION LIMITED TAX BONDS OF THE FOREST PRESERVE DISTRICT OF COOK COUNTY, ILLINOIS

BE IT ORDAINED, by the Board of Commissioners of the Forest Preserve District of Cook County, Illinois, as follows:

- Sec. 1. Authority, Purposes and Findings.**
- Sec. 2. Approval of Financing Plan.**
- Sec. 3. Authorization and Terms of 2019 Bonds.**
- Sec. 4. Payment Provisions.**
- Sec. 5. Redemption Provisions.**
- Sec. 6. Sale and Delivery of 2019 Bonds.**
- Sec. 7. Execution and Authentication.**
- Sec. 8. Transfer, Exchange and Registry.**

- Sec. 9. Security for 2019 Bonds.
- Sec. 10. Form of 2019 Bonds.
- Sec. 11. Levy and Extension of Taxes for 2019 Bonds.
- Sec. 12. Debt Service Fund.
- Sec. 13. Pledge Securing 2019 Bonds.
- Sec. 14. 2019 Bond Proceeds Fund.
- Sec. 15. Investment Regulations.
- Sec. 16. Tax Covenants.
- Sec. 17. Bank Qualified Designation.
- Sec. 18. Bond Registrar.
- Sec. 19. Book-Entry System.
- Sec. 20. Defeasance and Payment of 2019 Bonds.
- Sec. 21. Ordinance to Constitute a Contract.
- Sec. 22. Publication.
- Sec. 23. Effective Date.

Effective date: This ordinance shall be in effect immediately upon adoption

Full Text of this item can be found at: <https://tinyurl.com/v4h4qwi3>

OFFICE OF THE GENERAL SUPERINTENDENT

[19-0254](#)

Presented by: ARNOLD RANDALL, General Superintendent

REPORT

Department: Resource Management

Request: Receive and File

Report Title: Partnering for Birds - A guide to birds of conservation concern, their habitats and best management practices in the Forest Preserves of Cook County

Report Period: 2018

Summary: This report provides information regarding the distribution of birds of conservation concern observed in the Forest Preserves of Cook County (the “Forest Preserves”) across a variety of habitat types and migratory classifications. It also describes projects implemented by staff, volunteers, partners, Conservation Corps participants and contractors that contribute to conserving sustainable bird habitat within the Forest Preserves.

The report was produced using data collected by the Bird Conservation Network and the Cornell Lab of Ornithology’s eBird platform, other birders and bird monitors, researchers, conservation partners, ecologists and volunteer stewards of the Forest Preserves and the broader Chicago region.

The document was produced by the Chicago Audubon Society in collaboration with the Forest Preserves as part of the #birdthepreserves initiative, with sponsorship support provided by the Bobolink Foundation and the U.S. Fish and Wildlife Service.

[19-0259](#)

Presented by: ARNOLD RANDALL, General Superintendent

REPORT

Department: Finance and Administration

Request: Receive and File

Report Title: Certificate of Achievement for Excellence in Financial Reporting Award

Report Period: Fiscal Year End 2017

Summary: The Certificate of Achievement is the highest form of recognition in governmental accounting and financial reporting, and represents a significant accomplishment by a local government. The award is given by the Government Finance Officers Association (GFOA) upon its review of the Forest Preserves’

Comprehensive Annual Financial Report (CAFR) for FY 2017.

The GFOA has awarded the Forest Preserves of Cook County the Certificate of Achievement for Excellence in Financial Reporting for eleven (11) consecutive years. In order to be awarded the certificate, a government must publish an easily readable and efficiently organized CAFR. The report must satisfy both accounting principles generally accepted in the United States and applicable legal requirements.

[19-0260](#)

Presented by: ARNOLD RANDALL, General Superintendent; WILLIAM CARROLL, Office of the County Auditor

REPORT

Department: Office of the County Auditor

Request: Refer to Audit Committee

Report Title: Law Enforcement Inventory Audit of the Forest Preserves of Cook County

Report Period: March 2019

Summary: The purpose of the audit was to evaluate the effectiveness of the internal controls which are in place to ensure the proper recording, tracking, and safeguarding of all inventory under the control of the Forest Preserves of Cook County Law Enforcement Department.

[19-0262](#)

Presented by: ARNOLD RANDALL, General Superintendent

PROPOSED CONTRACT

Department(s): Facilities and Fleet Department

Vendor: BCR Automotive Group/Roesch Ford, Bensenville, Illinois

Request: Authorization for the Forest Preserves of Cook County (the “Forest Preserves”) to enter into and execute a contract with BCR Automotive Group/Roesch Ford, who was awarded a contract by the City of Chicago (contract #32916) through a competitive process, based on prices and terms offered to the City of Chicago for similar equipment.

Good(s) or Service(s): Two (2) Ford F550 trucks, four (4) Ford F150 trucks, eight (8) Ford F350 trucks, two (2) Ford Fusions

Contract Value: \$619,298.00

Contract period: one-time purchase

Estimated Fiscal Impact: FY 2019 \$619,298.00

Accounts: Vehicles and Equipment 51057.530170, 51058.530170

Contract Number(s): 74000005868

Concurrences:

The Chief Financial Officer and Chief Attorney have approved this item.

The contract specific MWBE goal for this contract was set to zero.

District(s): Districtwide

Summary: The Facilities and Fleet Department received permission from the Vehicle Steering Committee on 4/23/2019 to decommission sixteen (16) Forest Preserve vehicles due to age and condition; and purchase sixteen (16) new vehicles to be assigned to the Landscape Maintenance and Resource Management Departments. This request will be funded with existing capital funds and is not associated with funds identified in the proposed GO bond request. Of the sixteen (16) vehicles, two (2) vehicles will be outfitted with hybrid electric engines and fourteen (14) vehicles will have dual fuel tank capability (propane/unleaded gas). The purchase of these vehicles will support the Forest Preserves sustainability

goals and reduce greenhouse gas production.

[19-0263](#)

Presented by: ARNOLD RANDALL, General Superintendent

PROPOSED CONTRACT

Department(s): Facilities and Fleet Department

Vendor: Currie Commercial Center, Frankfort Illinois

Request: Authorization for the Forest Preserves of Cook County (the "Forest Preserves") to enter into and execute an agreement with Currie Commercial Center, who has been awarded a contract (#152) by the Suburban Purchasing Cooperative Program, through a competitive process

Good(s) or Service(s): Eight (8) Police Utility Interceptor vehicles

Contract Value: \$364,344.00

Contract period: one-time purchase

Estimated Fiscal Impact: FY 2019 \$364,344.00

Accounts: Vehicles and Equipment 51057.530170, 51058.530170

Contract Number(s): 74000005869

Concurrences:

The Chief Financial Officer and Chief Attorney have approved this item.

The contract specific MWBE goal for this contract was set to zero.

District(s): Districtwide

Summary: The Facilities and Fleet Department received permission from the Vehicle Steering Committee on April 23, 2019 to decommission eight (8) Forest Preserve police vehicles due to age and condition; and purchase eight (8) new vehicles to be assigned to the Police Department. This request will be funded with existing capital funds and is not associated with funds identified in the proposed GO bond request. These vehicles will be outfitted with hybrid electric engines, in order to support the Forest Preserves sustainability goals and to reduce greenhouse gas production.

[19-0264](#)

Presented by: ARNOLD RANDALL, General Superintendent

PROPOSED GRANT AWARD

Department: Planning and Development

Grantee: Forest Preserves of Cook County (the “Forest Preserves”)

Grantor: Illinois Department of Natural Resources (“IDNR”)

Request: Authorization to accept grant

Purpose: Board authority is needed to enter into an agreement with IDNR to accept an Open Space Land Acquisition & Development (OSLAD) grant of \$673,900.00 with a local match of \$673,900.00 for improvements at the Sand Ridge/Shabbona/Green Lake Nature Campus.

Grant Amount: \$673,900.00

Grant Period: Two (2) years from approval date of grant

Fiscal Impact: \$673,900.00 (local match over two (2) year grant period)

Accounts: Construction and Development and capital bond accounts to be identified at the time of contract awards.

Concurrences:

The Chief Financial Officer and Chief Attorney have approved this item.

District(s): 4

Summary: The grant will fund nature-based building and site improvements to support the development of a cohesive campus that includes Sand Ridge Nature Center, Camp Shabbona Woods, Green Lake Aquatic Center and the Sand Ridge Nature Preserve. Proposed improvements are intended to welcome and orient new visitors through new wayfinding signs, trail connections, interpretive exhibits, fishing outcroppings and landscape restoration.

[19-0214](#)

Presented by: ARNOLD RANDALL, General Superintendent

PROPOSED INTERGOVERNMENTAL AGREEMENT

Department: Resource Management

Other Part(ies): Lake County Stormwater Management Commission (“LCSMC”)

Request: Authorization to enter into a Memorandum of Understanding regarding the Forest Preserves of Cook County’s (the “Forest Preserves”) cooperation in the North Branch Chicago River Watershed-Based Plan Update grant project.

Goods or Services: Sharing of stream and detention basin inventory data collected in the North Branch Chicago River Watershed within the Forest Preserves of Cook County for use and incorporation into an update of the North Branch Chicago River Watershed-Based Plan.

Agreement Number(s): N/A

Agreement Period: Date of execution through 12/31/2020

Fiscal Impact: None

Accounts: N/A

District(s): Districtwide

Summary: The LCSMC recently received a grant from the Illinois Environmental Protection Agency to compile data for updating the North Branch Chicago River Watershed-Based Plan, which is scheduled to be completed by 12/31/2020. The Forest Preserves currently owns fifteen (15) detention basins and approximately 185,387 linear feet of streams within the watershed. The Forest Preserves proposes to contribute to the study by sharing data it has collected which is relevant to the inventory.

The inventory assessment process involves the evaluation of current hydraulic, geomorphic, and aquatic stream characteristics. The major stream characteristics assessed on the inventory include channel conditions such as bank height, erosion, vegetation, presence of hydraulic structures such as bridges and culverts in the river or floodplain, point discharges into the river, degree of sedimentation, etc.

The Forest Preserves will provide documentation of the monetary value of its work via staff time to the LCSMC as in-kind match for the grant received by the LCSMC for the watershed plan update. LCSMC will produce updated information in a report which can be used by the Forest Preserves for watershed planning purposes.

The LCSMC was established in 1990 through state legislation to coordinate stormwater management activities of over eighty (80) local jurisdictions to improve water quality, reduce flood damages, and restore and enhance the natural drainage system.

[19-0267](#)

Presented by: ARNOLD RANDALL, General Superintendent

PROPOSED INTERGOVERNMENTAL AGREEMENT

Department: Office of the General Superintendent

Other Part(ies): University of Illinois, Illinois Sustainable Technology Center, Champaign, Illinois

Request: Authorization to enter into an Intergovernmental Agreement with the University of Illinois, Illinois Sustainable Technology Center (“ISTC”)

Goods or Services: Professional services for assisting the Forest Preserves of Cook County (the “Forest Preserves”) on the implementation of the Sustainability and Climate Resiliency Plan and the Net Zero GHG Emissions goal. Both the plan and the Net Zero Emissions goal were approved by the Forest Preserves of Cook County Board of Commissioners on Agenda No. 18-0313 and Agenda No. 19-0128, respectively.

Agreement Number(s): 74000005871

Agreement Period: Twelve (12) months; with the option for the General Superintendent to renew for up to two (2) one-year renewal periods

Fiscal Impact: Not to Exceed \$10,000.00 annually, or \$30,000.00 over a three (3) year period

Accounts: Professional Services 51001.520840

District(s): Districtwide

Summary: Under the proposed Intergovernmental Agreement (“IGA”), ISTC will provide the Forest Preserves technical and operational support, a modified Sustainability and Climate Resiliency Plan that aligns with the new Forest Preserves Carbon Neutral/Net-Zero Emission Reduction goals by the year 2050; and the creation of a 100% Renewable Energy Plan. Previous collaborations with ISTC resulted in the completion of the following: The Sustainability and Climate Resiliency Plan; The Recycling and Waste Reduction Opportunity Assessment; the Solid Waste Characterization and Zero Waste Implementation Assessment; and The Waste Stream Characterization Study and Recycling Pilots. ISTC was selected via an RFP process. The proposed IGA is subject to final review and approval by the Forest Preserves Legal Department.

[19-0257](#)

Presented by: ARNOLD RANDALL, General Superintendent

REPORT

Department: Finance and Administration

Request: Receive and File

Report Title: Procurement and Disbursements Report

Report Period: 3/1/2019 - 3/31/2019

Summary: Submitting the Procurement and Disbursements Report for the period of March 2019. The report is to be received and filed in compliance with Section 1-8-2 (BB) of the District’s Code of Ordinances.

[19-0108](#)

Presented by: ARNOLD RANDALL, General Superintendent

PROPOSED CALENDAR OF EVENTS

Department: Conservation and Experiential Programming

Summary: Forest Preserves of Cook County Calendar - 5/21/2019 - 6/25/2019

Coming in Spring

Bees & Beyond, Chicago Botanic Garden, Glencoe

Throughout the year, the Garden is focusing on Bees & Beyond, a program that inspires a genuine appreciation for the vital role pollinators play in our everyday lives and in maintaining a healthy, diverse plant. Look for pollinator-themed display gardens' topiaries' a months-long interactive exhibition. *Pollinator's Perspective*; and more, including After Hours Buzz, a series of cocktail events with scientists. Explore the stunning diversity of pollinators and the ways you can help protect these important creatures. *Learn more at the Chicago Botanic Garden website.*

Fridays and Saturdays, 5/21 - 8/10; 5pm - 9pm

Summer Nights, Chicago Zoological Society, Brookfield Zoo, Brookfield

Brookfield Zoo's summertime event is back for a sixth season! Enjoy the zoo in a new light with cooler evening weather, enhanced dining, beer and wine garden, live music, roaming performers, Animal Ambassadors, and a new laser light show, all surrounded by wildlife and nature.

Every Day, 5/22 - 9/29; (All day)

Brick Safari, Chicago Zoological Society/Brookfield Zoo, Brookfield

Brick Safari features more than 40 life-size animal sculptures created from millions of individual colored LEGO bricks! The menagerie of animals will be located along a winding, wooded pathway on the east side of the park, and many of the sculptures are based on some Brookfield Zoo favorites, such as the lion, giraffe, snow leopard, and pangolin. *Open during zoo hours.*

Saturday, 5/25; 10am - 5pm

Butterflies & Blooms, Chicago Botanic Garden, Glencoe

Immerse yourself in a garden habitat filled with hundreds of live butterflies from around the world, as well as some native to North America. *Tickets are required.*

Saturday, 5/25; 11am - 7pm

Aquatic Centers - Free Day (all locations)

Join us for opening day at our three aquatic centers, Cermak Family Aquatic Center, Green Lake Family Center, Whealan Pool Aquatic Center.

Saturday, 5/25; 12pm - 2pm

Sand Ridge by the Pool, Green Lake Aquatic Center, Calumet City

Nature Center staff will share animal artifacts and tools for nature exploration.

Sunday, 5/26; 1pm

Guided Spring Nature Hike, Trailside Museum, River Forest

Enjoy a naturalist-guided nature hike to discover signs of spring.

Sunday and Monday, 5/26 and 5/27; 1:30pm

Creature Feature, River Trail Nature Center, Northbrook

Stop in and say hello to one of the animals found in our Forest Preserves.

Saturday, 6/1; 6:30am

Plum Creek Forest Preserve Bird Walk, Plum Creek Meadow, Chicago Heights

Explore this ‘under-birded’ forest preserve as migration winds down. Targets include local breeding species like Acadian flycatcher, white-eyed vireo and yellow-breasted chat. *Registration required.*

Saturdays, 6/1 and 6/15; 10am

Canyon Tours, Sagawau Nature Center, Lemont

Sagawau Canyon highlights the geology of NE Illinois. Hike is over rough terrain; wading through a stream is necessary. *Registration required. Call 630-257-2045. Starts the Monday prior to the program date.*

Saturday, 6/1; 9:30am - 2:30pm

Little Calumet River Day at Kickapoo Woods, Kickapoo Woods Boat Launch, Riverdale

Canoe and kayak while helping clean the Little Calumet River. *Registration required.*

Sunday, 6/2; 12pm - 4pm

Explore the Forest, Crabtree Nature Center, Barrington

Celebrate the Forest Preserves of Cook County. Climb a tree, meet a critter, check out the restoration equipment, try archery and get your bike checked over.

Tuesday, 6/4 thru Monday, 9/2; 10am - 4pm

Nature Play Garden Family Drop-In Activities, Chicago Botanic Garden, Glencoe

Activities provide hands-on activities for families and children daily in the Regenstein Learning Campus.

Tuesday, 6/4 thru Monday, 9/2

Evenings, Chicago Botanic Garden, Glencoe

Long summer nights are the perfect time to unwind with friends and family during the Garden’s extended summer hours (until 9pm). Pack a picnic and enjoy special live music performances for all ages, 4 nights a week.

Thursday, 6/6; 10am - 1:30pm

Kayak the Des Plaines, Maywood Grove, Maywood

Kayak nearly 6 miles of the Des Plaines River from Maywood Grove to Plank Road Meadow. Instruction, equipment and kayaks provided. *Registration required.*

Saturday, 6/8; 11am - 3pm

Beaubien Woods Celebration, Beaubien Woods, Chicago

Have fun at this annual family event sponsored in partnership with Fishin’ Buddies, and the Calumet Stewardship Initiative. Fish, explore, and build with natural materials, hike, and more! Register at

Thursday, 6/13; 5pm - 7pm

Oriole Express, Sagawau Nature Center, Lemont

Enjoy watching the orioles while a naturalist discusses their behavior and how to attract them to your yard.

Friday, 6/14; 7:30pm

Twilight Hike, River Trail Nature Center, Northbrook

Learn about animals and more on a guided walk at night. *Registration required. Call 847-824-8360.*

Saturday, 6/15; 10am - 3pm

Juneteenth Celebration, Sand Ridge Nature Center, South Holland

Join us as we celebrate freedom, family, and Country with our historical Underground Railroad program. Enjoy history displays, an interactive interpretive hike, traditional music, wild edibles, crafts and much more.

Saturday, 6/15; 9am - 12pm

Busse Woods Earth, Air, Water & Fire Day, Busse Lake Boating Center, Elk Grove

Comm. Kevin B. Morrison invites everyone to explore Busse Woods. Join a fishing derby and enjoy casting lessons, kids tree climb, local eats and visits from the Shedd Aquarium and Brookfield Zoo. *Free. Info and registration, call 773-485-8006.*

Friday through Saturday, 6/21 - 6/22

Family Campouts, Camp Shabbona Woods, South Holland, Camp Dan Beard, Northbrook

Overnight intro to camping for families. Includes meals, all camping gear and outdoor fun. \$75/family (of up to 6 people). *Camperships available.*

Friday, 6/21; 8pm

Frogs! Crabtree Nature Center, Barrington

Did you know frogs can be identified by their croak? We will search for and learn to identify the frogs that call Crabtree home. *Registration required. Call 847-381-6592.*

Saturday, 6/22; 11am - 2pm

Pride in the Preserves, Caldwell Woods Warming Shelter, Chicago

In partnership with the Northwest Side Coalition Against Racism & Hate, join us in celebrating Pride month and commemorating the 50th anniversary of the Stonewall Riots. Everyone is welcome!

Saturday, 6/22; 8am - 11am

Fishing Derbies, Maple Lake, Willow Springs

Join the Village of Palos Park and the Forest Preserves for a family-fun day of fishing.

COMMITTEE ITEMS REQUIRING BOARD ACTION

RULES COMMITTEE MEETING OF 5/21/2019

19-0273 JOURNAL OF PROCEEDINGS meeting held on 4/23/2019

FINANCE COMMITTEE MEETING OF 5/21/2019

19-0253 RECOMMENDATION OF THE FINANCE SUBCOMMITTEE (LITIGATION) Finance Subcommittee Meeting on Litigation– 4/23/2019

19-0268 RECOMMENDATION OF THE FINANCE SUBCOMMITTEE (LITIGATION) Finance Subcommittee Meeting on Litigation– 5/14/2019

19-0248 PROPOSED BID RECOMMENDATION Pan-Oceanic Engineering Co., Inc

19-0258 REPORT Corporate Fund Analysis of Revenue and Expenditures 1/1/2019 – 3/31/2019

REAL ESTATE COMMITTEE MEETING OF 5/21/2019

19-0213 PROPOSED LICENSE REQUEST to the Illinois State Archaeological Survey (“ISAS”)

19-0217 EASEMENT REQUEST to the Chicago Department of Transportation (“CDOT”)

19-0221 PROPOSED LICENSE AMENDMENT REQUEST Village of Burr Ridge

19-0222 PROPOSED LICENSE AMENDMENT REQUEST Wood River Pipelines, LLC (“Wood River”)

19-0232 RIGHT OF ENTRY AGREEMENT United States of America, Department of the Army (the “Army”)

LAW ENFORCEMENT COMMITTEE MEETING OF 5/21/2019

19-0233 PROPOSED ORDINANCE AMENDMENT Title 3 - Police Regulation, Chapter 1 - Police Force