



**DATE:** August 1, 2022

**MEMO TO:** Jessica Vealitzek, Chair

**Operations Committee** 

Terry Wilke, Chair Planning Committee

Julie Simpson, Chair Finance Committee

**FROM:** Alex Ty Kovach

**Executive Director** 

**RECOMMENDATION:** Recommend Approval of an Ordinance Approving an Amendment to the 10-year Capital Improvement Plan (CIP) for the 2023 fiscal year budget.

**STRATEGIC DIRECTIONS SUPPORTED:** Conservation; Leadership

**FINANCIAL DATA:** As noted in Background (below) and on attached spreadsheet.

**BACKGROUND:** On June 14, 2022, the Board of Commissioners approved the 10-year Capital Improvement Plan (CIP) for inclusion in the 2023 fiscal year budget. Staff is recommending two additions to the CIP.

- 1. Countryside Golf Course Net Zero Electric Car Storage Facility +\$1,400,000.00 (2024). To replace the existing 146 gas-powered golf cars with electric golf cars, additional funding is needed to design and construct a storage facility for the electric cars. Currently, Countryside Golf Course does not have a covered place to store electric powered golf carts. The estimated cost of the facility is \$1.4 million. Staff is recommending that the District allocate \$700,000.00 from the fund balance of the General Fund as a zero-interest loan payable over 10 years from the Countryside Golf Course operating budget, and the remaining \$700,000.00 from the enterprise fund.
- 2. Prairie Stream Forest Preserve America the Beautiful Challenge Grant for Habitat Restoration +1,700,000.00 (2023). The Illinois Department of Natural Resources (IDNR) has obtained approximately \$5M from the Federal America the Beautiful Challenge Grant Program to be spent on habitat restoration in northeastern Illinois. Due to the District's reputation with IDNR, specifically because of our leadership on Illinois Beach Lake Plane Project, IDNR asked the District to provide a project to be 100% funded by this program. Staff recommends the Prairie Stream restoration project which would restore the southern half of the preserve (the northern half is being restored as part of a Wetland Mitigation Bank project) and will include: hydrologic restoration; farmland restoration; cultural landscape (pastures, building sites) restoration; woody invasive plant clearing: wetland plant installation; and four years of follow up maintenance (invasive species control and prescribed burning). The entire project will be funded through the Federal program and IDNR. There will be some in-house labor used by the District.

**REVIEW BY OTHERS:** Chief Operations Officer, Director of Finance, Director of Planning and Land Preservation, Director of Natural Resources, Chief of Golf Operations, Corporate Counsel.

STATE OF ILLINOIS	)
	) SS
COUNTY OF LAKE	)

# BOARD OF COMMISSIONERS LAKE COUNTY FOREST PRESERVE DISTRICT REGULAR AUGUST MEETING AUGUST 9, 2022

#### MISTER PRESIDENT AND MEMBERS OF THE BOARD OF COMMISSIONERS:

Your **OPERATIONS COMMITTEE**, **PLANNING COMMITTEE** and **FINANCE COMMITTEE** present herewith "An Ordinance Approving an Amendment to the 10-Year Capital Improvement Plan for the 2023 Fiscal Year Budget".

improvement Plan for the 2023	riscai Tear Budget .
OPERATIONS COMMITTE	E:
Date: 8/1/2022	Roll Call Vote: Ayes: Nays:  Voice Vote Majority Ayes; Nays:
PLANNING COMMITTEE:	
Date: 8-1-2622	□ Roll Call Vote: Ayes: Nays: ABSTAIN: 1
FINANCE COMMITTEE:	
Date:	☐ Roll Call Vote: Ayes: Nays: ☐ Voice Vote Majority Ayes; Nays:

## LAKE COUNTY FOREST PRESERVE DISTRICT LAKE COUNTY, ILLINOIS

### AN ORDINANCE APPROVING AN AMENDMENT TO THE 10-YEAR CAPITAL IMPROVEMENT PLAN FOR THE 2023 FISCAL YEAR BUDGET

**WHEREAS,** on June 14, 2022, the Lake County Forest Preserve District (the "District") Board of Commissioners approved "An Ordinance Approving the 10-Year Capital Improvement Plan for the 2023 Fiscal Year Budget, Amending the Budget and 10-Year Capital Improvement Plan for Fiscal Year 2022, and Transferring Surplus Debt Service Funds" and such ordinance approved the District's 10-Year Capital Improvement Plan for fiscal year 2023 (the "2023 CIP"); and

**WHEREAS,** the District's Standing Committees have reviewed and recommend approval of amendments to the 2023 CIP to add the following capital improvement projects (the "Amended CIP Projects"):

- (i) at Countryside Golf Course, design and construction in 2024 of a Net Zero Electric Golf Car Storage Facility (in the estimated amount of \$1,400,000.00) so that the District can store electric golf cars that will replace the existing 146 gas-powered golf cars used at Countryside, and
- (ii) at Prairie Stream Forest Preserve, implementation in 2023 of a habitat restoration project within the southern half of the preserve (in an estimated amount of \$1,700,000.00 that (except for some in-house labor) will be funded entirely by federal and state funds), including hydrologic restoration, invasive plant clearing, and wetland plant installation; and

**WHEREAS**, the Amended CIP Projects meet the criteria for public access and connections, conservation, leadership, organizational sustainability, communication, education and outreach; and

**WHEREAS**, it is in the District's best interests to approve an amended 2023 CIP in the form attached hereto, which includes the Amended CIP Projects (the "Amended 2023 CIP");

**NOW, THEREFORE, BE IT ORDAINED** by the Board of Commissioners of the Lake County Forest Preserve District, Lake County, Illinois **THAT**:

**Section 1: Recitals.** The recitals set forth above are incorporated as a part of this Ordinance by this reference.

**Section 2: Approval of Amended 2023 CIP.** The Amended 2023 CIP is hereby approved in the form attached hereto.

<u>Section 3:</u> <u>Approval of Further Amendments.</u> The Executive Director or his designee is hereby authorized and directed to make any further amendment to the 2023 CIP or any other document that is necessary or appropriate to reflect the amendments provided in Section 2.

	PASSED this	_ day of	_, 2022
	AYES:		
	NAYS:		
	APPROVED this	_ day of	_, 2022
			Angelo D. Kyle, President Lake County Forest Preserve District
ATTE	ST:		
	Gragnani, Secretary County Forest Preserve Di	estrict	
Exhib	it No		

Section 4: Effective Date. This Ordinance shall be in full force and effect from and after its passage and approval in the manner provided by law.

#### Lake County Forest Preserve District Ten- Year Capital Improvement Plan

						Ten Year Fundi	ng Requireme	nt										
	<b>APPROVED JUNE 14, 2022</b>		Grant/Donation/				FY 2023											Total
Project		ESTIMATED	Inter Gov/	Budget	Estimated	Carry	New	Budget	FY	Current								
No.	Source of Funds	Project Total	Endowment/Funding	2022	2022	Forward	Funding	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Funding
	Development Levy Funds					\$3,897,457	\$1,766,937	\$5,664,394	\$200,732	\$137,732	\$137,732	\$139,952	\$750,810	\$301,261	\$401,136	\$803,484	\$425,732	
	Development Bond Funds					1,608,133.41	0	1,608,133	0	0	0	0	<b>\$100,010</b>	<b>4001,201</b>	<b>V</b> .0.,.00	4000,101	¥ 1.20,1 02	
	Limited Bonds							0	0		0	0						
	Interest Income on Bond Funds General & Other Funds					7,072,367	0 1,805,415	0 8,877,782	0 2,100,000	0 1,500,000	0 1,538,940	0 1,577,700	1,060,000	1,555,000	903,000	551,090	981,991	
	IDOT Easement / Tree Fees					1,012,361	1,005,415	0,077,702	2,100,000	1,500,000	1,536,940	1,577,700	1,060,000	1,555,000	903,000	551,090	901,991	
	Preservation Foundation & Donations						0	0	0	0	0	500,000			600,000	600,000	600,000	
	Grants					512,208	2,800,000	3,312,208	0	0	0	0				1		
50004	Ongoing Capital Improvements			004.004	602 207	470.004	400,000	570.004	400,000	400.000	400,000	400,000	420.205	420.205	420.205	420.205	420.205	£4.200.400
60004 60010	Habitat Restoration Preserve Tree Planting (includes IDOT funding)PLP		910,000	861,681 322,975	683,397 50,000	178,284 272,975	400,000 62,163	578,284 335,138	400,000 82,387	400,000 50,000	400,000 50,000	400,000 50,000	436,365 54,545	436,365 54,545	436,365 54,545	436,365 54,545	436,365 54,545	\$4,360,109 \$840,249
	District-wide Reforestation NR		5.5,050	191,094	147,000	44,094	120,910	165,004	100,000	100,000	100,000	100,000	109,090	109,090	109,090	109,090	109,090	\$1,110,454
	Repair Existing Roads/Parking			2,673,092	400,000	2,273,092	500,000	2,773,092	500,000	530,000	561,800	595,500	631,230	669,104	709,250	751,805	796,913	\$8,518,694
	Facility and Infrastructure Improvements District-wide Accessibility Improvements			1,372,719 208,632	155,835 50,000	1,216,885 158,632	350,000 100,000	1,566,885 258,632	350,000 200,732	357,000 200,732	364,140 200,732	371,420 200,732	378,848 200,732	386,425 200,732	394,154 200,732	402,037 200,732	410,078 200,732	\$4,980,987 \$2,065,220
	Future Grant Matching Funds			65,609	-	65,609	154,000	219,609	-	-	-	-	200,702	200,702	200,702	200,702	200,702	\$219,609
	Special Future Land Acquisition Funds			420,000	-	420,000	-	420,000	-	-	-	-						\$420,000
	Sub-Total			6,115,802	1,486,232	4,629,570	1,687,073	6,316,643	1,633,119	1,637,732	1,676,672	1,717,652	1,810,810	1,856,261	1,904,136	1,954,574	2,007,723	
60644	Public Access/Misc. Projects Adlai E. Stevenson Home Site - Master Plan	¢4 200 000	4 400 000	100 000	05.000	75.000	1 100 000	1 175 000										¢4.47E.000
	Adiai E. Stevenson Home Site - Master Plan Buffalo Creek - MWRD Reservoir Expansion	\$1,200,000 3,500,000	1,100,000 3,500,000	100,000 35,000	25,000 35,000	75,000 -	1,100,000	1,175,000	-		-	-						\$1,175,000 \$0
2-77 10	Countryside Net Zero Electric Golf Car Storage Facility	1,400,000	5,500,000	-	-	_	_	-	1,400,000	-	-	-						\$1,400,000
	Duck Farm Dog Exercise Area Accessibility	220,000		275,000	275,000	-	-	-	-	-	-	-	-					\$0
	Duck Farm Munn Road Access	100,000		107,454	45,000	62,454	-	62,454	-	-	-	-	-					\$62,454
60420 64301	Fort Sheridan Preserve Heron Creek - IL Route 22 Connection	2,949,668		109,726 20,000	40,000	69,726 20,000	-	69,726 20,000	-	-	-	-	-					\$69,726 \$20,000
04301	Lake County Destination	TBD		-	-	-	-	-	-	-	-	-	-					\$0,000
61020	Lakewood Forest Preserve	6,366,490		4,233,715	4,200,000	33,715	1,418,155	1,451,870	-	-	-	-	-					\$1,451,870
61011	Lakewood-Grounds Maint. Building Replacement	2,525,000		3,399,000	300,000	3,099,000	-	3,099,000	-	-	-	-	-					\$3,099,000
61010	Lakewood - Tree Planting	500,000	500,000	314,620	450.040	314,620	-	314,620	-	-	-	-	-					\$314,620 \$0
63010 63923	Lyons Woods Trail Connection  Millennium Trail - Ethel's Woods to Pine Dunes	3,000,000 TBD	2,257,815	159,642 1,144,398	159,642 250,000	894,398	-	- 894,398	-	-	-	-						\$894,398
65503	Millennium Trail - McDonalds Woods to RTE 45	TBD		98,637	20,000	78,637	ı	78,637	-	-	-	-	-					\$78,637
	Millennium Trail - Rte 45 Tunnel and Trail	4,300,000	3,864,024	380,846	300,000	80,846	-	80,846	-	-	-	-	-					\$80,846
	North-Central Preserve Connections	TBD 300,000		- 275,000	- 125,000	150,000	-	450,000	-	-	-	-	-					\$0
	Ray Lake Trail Connection Ryerson Education Improvements	5,720,350	2,962,866	5,035,993	5,035,993	150,000	-	150,000	-	-	-	-	-					\$150,000 \$0
	Ryerson - Welcome Center Solar Photoviltaic	100,000	100,000	56,272	56,272	-	-	-	-	-	-	-	-					\$0
64811	Spring Bluff Wildlife Observation Area	600,000	263,700	13,344	13,344	0	-	0	-	-	-	-	-					\$0
	Sub-Total			16,132,809	10,855,251	4,878,397	2,518,155	7,396,552	1,400,000		-	-	-	-	-	-	-	
	Habitat Restoration Projects																	
67012	Amphibian and Smooth Green Snake Reintroduction	36,000	36,000	36,000	23,000	13,000	-	13,000	-	-	_	-	-					\$13,000
	Buffalo Creek Mitigation - Wright Woods	\$400,000	400,000	148,489	142,500	5,989	-	5,989	-	-	-	-	-					\$5,989
	Cahokia Flatwoods - Preserving Oak Ecosystems	\$260,000		4,492	4,492	-	-	-	-	-	-	-	-					\$0
	Cuba Marsh Habitat Restoration Dutch Gap ACOE 206 Restoration	650,000 15,000,000	10,000,000	19,154 35,000	12,822	6,332 35,000	1,200,000	6,332 1,235,000	-	-	-	-						\$6,332 \$1,235,000
	Ethel's Woods - N. Mill Creek Restoration	6,842,438	1,000,000	179,682	25,000	154,682	-,200,000	154,682	-	-	-	-						\$154,682
60406	Fort Sheridan - USACE GLFER Restoration	7,430,000	4,830,000	169,423	51,291	118,132	70,000	188,132	-	-	-	-	-					\$188,132
	Fourth Lake - Hepatica Restoration	76,000	76,000	9,373	3,000	6,373	-	6,373	-	-	-	-	-					\$6,373
	Grainger Woods Wetland Restoration Grainger Woods Restoration	TBD 500,000	* TBD 500,000	-	-	-	135,000	135,000	-	-	-	500,000						\$135,000 \$500,000
	Grant Woods - Long Lake Shore Stabilization	TBD	000,000	345,559	4,199	341,360	-	341,360	-	-	-	-	-					\$341,360
60604	Grant Woods Restoration	970,413	970,413	356,489	150,000	206,489	-	206,489	-	-	-	-	-					\$206,489
	Grant Woods - Creating Ecological and Climate Resiliency	350,135	350,135	165,105	72,700	92,405	-	92,405	-	-	-	-	-					\$92,405
	Grassy Lake Improvements Greenbelt Restoration Grant I	55,000 248,168	100,000	55,587 200,000	30,730	24,857 200,000	-	24,857 200,000	-	-	-	-						\$24,857 \$200,000
	Greenbelt Restoration Grant II	200,000	100,000	200,000	122,500	77,500	-	77,500	-	-	-	-						\$77,500
61005	Lakewood Habitat Restoration - Schreiber Bog	900,000		17,401	5,219	12,182	-	12,182	-	-	-	-	-					\$12,182
	Middlefork - Buckthorn Pilot Project	3,250,000	507,498	439,339	90,000	349,339	-	349,339	-	-	-	-	-					\$349,339
	Oak Woodland and Ecological Complexes Old School - Phase II Restoration	TBD TBD		-	-	-	-	-	-	-	-	-	-					\$0
UTTU#	Prairie Stream Habitat Restoration	1,400,000	<b>*</b> 1,400,000	-		-	1,700,000	1,700,000	-		-	_						\$1,700,000
	Prairie Wolf - Mitigation Project	500,000	500,000	68,282	-	68,282	-	68,282	-	-	-	-	-					\$68,282
	Prairie Wolf NFWF Hydrological Restoration	361,220	177,260	361,220	177,176	184,044	-	184,044	-	-	-	-	-					\$184,044
	Ray Lake - Cuneo Phase 1 Restoration Singing Hills/Kettle Grove Restoration	163,847 475,000	85,000 475,000	- 3,751	-	- 3,751		- 3,751	-	-	-	-	-					\$0 \$3,75°
	Singing Hills/Rettle Grove Restoration Southern DPR Preserve Habitat Restoration	3,000,000	473,000	2,022	-	2,022	_	2,022	<u> </u>		-	_	+ -					\$2,022
	Spring Bluff - Connecting Wetlands	610,000	<b>*</b> 1,000,000	-	-	-	-	-	-	-	-	-	-					\$0
65012	Southern DPR - Woodland Amphibian Reintroduction	125,000		5,270	4,200	1,070	-	1,070	-	-	-	-	-					\$1,070
	Sub-Total			2,830,764	918,829	1,902,807	3,105,000	5,007,807	-	-	-	500,000	-	-	-	-	-	
		\$83,780,473	\$41,263,634	25,079,375	13,260,312	11,410,774	7,310,228	18,721,002	3,033,119	1,637,732	1,676,672	2,217,652	1,810,810	1,856,261	1,904,136	1,954,574	2,007,723	\$36,819,681