



LAKE COUNTY FOREST PRESERVES
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Preservation, Restoration, Education and Recreation

DATE: February 7, 2019
MEMO TO: Terry Wilke, Chair
Finance Committee
FROM: Alex Ty Kovach
Executive Director

Agenda Item# 9.1

RECOMMENDATION: Recommend approval of an Ordinance amending the 10-Year Capital Improvement Plan (CIP) and the FY 2018/2019 budget.

STRATEGIC DIRECTIONS SUPPORTED: Organizational Sustainability; Public Access and Connections; Leadership; Conservation

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

BACKGROUND: The Lake County Forest Preserve District (the “District”) is in the midst of transitioning from a July-to-June fiscal year to a calendar fiscal year. As part of that transition, the District’s current fiscal year (FY 2018/2019) is an 18-month period, expiring December 31, 2019. The District’s budget, and the short-term provisions of its 10-year Capital Improvement Plan, are both tied to the District’s fiscal year. Because of the relative length of the current fiscal year, a review of the 10-year Capital Improvement Plan (CIP) by the Operations, Planning and Finance Committees took place on January 28, 2018. Based on the feedback from those committees, staff recommends the following amendments to the CIP and the FY 2018/19 Budget:

Adjustments to existing funded projects on the CIP:

- 1) Duck Farm DEA Accessibility - \$60,000.00. As part of the initial design phase it was determined that the existing restroom facility should be replaced now when the surrounding area undergoes accessibility improvements. Additional funding is needed for a new evaporator restroom and to provide accessible surfacing around the restroom. A reduction in the annual operating costs is anticipated from these improvements.
- 2) Fort Sheridan Public Access Improvements – \$80,560.00. After receiving higher than expected bids for refurbishing the existing steel bridge, it was determined that additional funding is needed to prepare more detailed engineering documents and to cover the costs for the refurbishment. The existing bridge is located along the grass birding loop which is scheduled to open to the public in the summer 2019. There is no impact to the annual operating costs.
- 3) Millennium Trail-McDonald Woods to Route 45 - \$25,000.00. In June 2017, the District entered into an Intergovernmental Agreement (IGA) with the Illinois Department of Transportation (IDOT) regarding the planned improvements to US Route 45, more commonly known as the Millburn Bypass project. As part of the IGA, the District committed to funding the 20% local

share of the construction costs for the portion of the planned shared use path and sidewalk along only the District's frontage at McDonald Woods Forest Preserve. The local share of remaining sections of the planned shared use path through the Bypass project will be funded by the Village of Lindenhurst and will become the Millennium Trail. Because the project is more expensive than originally anticipated, additional funding is needed to cover the District's portion of the estimated local share, including any changes that may occur during construction. Minimal impacts to the annual operating costs are anticipated.

- 4) Spring Bluff Wildlife Observation Area – (-\$85,862.34). This project was completed in October 2019 and the project budget can be reduced due to excellent bid pricing and construction management.

Projects recommended to be funded or added to the CIP:

- 1) Greenbelt - Habitat Restoration - \$77,000.00. In 2010, the District began a multi-departmental effort to restore habitat for shrubland birds at Greenbelt Forest Preserve, which is located within the Lake Michigan watershed. Shrubland birds have been identified by the US Fish and Wildlife Service, Chicago Wilderness, Audubon Great Lakes and the Bird Conservation Network as a Species of Conservation Concern. Since 2010, the District has partnered with nine different partners to provide \$645,000 in funding (\$312,000 grant funds) for 140 acres of natural resource restoration and stewardship work at Greenbelt Forest Preserve. Future work will be funded by available grants and funds currently in the Development Levy (Habitat Restoration). It is recommended that this project be added to the CIP in the amount of \$77,000.00 because staff resources will be applied to this project. Estimated annual operating costs are \$22,000.00.

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

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

Project No.	Updated 2/7/2019 DRAFT	ESTIMATED Project Total	Grant/Donation/ Inter Gov/ Endowment/Funding	Budget 2017/18	Estimated 2017/18	Ten Year Funding Requirement											Total Current Funding			
						FY 2018/19			FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027		FY 2028		
						Carry Forward	New Funding	Budget 2018/19												
Source of Funds						\$3,325,190	\$2,715,400	\$6,040,590	\$720,300	\$925,430	\$850,000	\$773,800	\$0	\$0	\$0	\$142,000	\$665,000			
Development Levy Funds						12,630,997	0	12,630,997	0				0							
Development Bond Funds						0	25,000	25,000	0	0	0	0	0							
Limited Bonds						0	0	0	0	0	0	0	0							
Interest Income on Bond Funds						4,573,220	110,000	4,683,220	518,523	668,016	659,016	701,246	1,450,800	1,450,000	1,450,000	1,310,000	450,000			
General & Other Funds						0	0	0	0	0	0	0	0							
IDOT Easement / Tree Fees						0	0	0	0	0	0	0	0							
Preservation Foundation & Donations						1,377,668	157,781	1,535,449	40,000	10,000	0	0	0							
Grants						0	175,146	1,552,814	0	0	0	0	0							
Ongoing Capital Improvements																				
60004	Habitat Restoration			757,504	502,610	254,894	600,000	854,894	400,000	400,000	400,000	400,000	400,000	400,000	400,000	400,000	400,000	400,000	\$4,454,894	
60010	Preserve Tree Planting (includes IDOT funding)PLP		910,000	170,378	22,498	122,880	-	122,880	75,000	75,000	75,000	75,000	50,000	50,000	50,000	50,000	50,000	50,000	\$672,880	
60008	District-wide Reforestation NR			200,000	68,045	131,955	150,000	281,955	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	\$1,181,955	
60009	Repair Existing Roads/Parking			1,247,809	15,412	1,232,397	750,000	1,982,397	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	\$6,482,397	
60022	Facility and Infrastructure Improvements			1,105,643	329,950	779,003	525,000	1,304,003	350,000	350,000	350,000	350,000	350,000	350,000	350,000	350,000	350,000	350,000	\$4,454,003	
60030	District-wide Accessibility Improvements			-	-	-	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	\$500,000	
Sub-Total						3,481,334	938,515	2,521,128	2,075,000	4,596,128	1,475,000	1,475,000	1,475,000	1,475,000	1,450,000	1,450,000	1,450,000	1,450,000	1,450,000	
Public Access/Misc. Projects																				
64701	Buffalo Creek - LCDOT Mitigation Bank Trail	\$1,300,000	1,060,727	300,000	285,000	15,000	-	15,000	-	-	-	-	-	-	-	-	-	-	\$15,000	
64710	Buffalo Creek - MWRD Reservoir Expansion	3,500,000	3,500,000	-	-	-	122,479	122,479	-	-	-	-	-	-	-	-	-	-	\$122,479	
60025	Duck Farm Dog Exercise Area Accessibility	220,000		160,000	-	160,000	60,000	220,000	-	-	-	-	-	-	-	-	-	-	\$220,000	
60301	Duck Farm Munn Road Access	100,000		100,000	-	100,000	-	100,000	-	-	-	-	-	-	-	-	-	-	\$100,000	
63901	Ethel's Woods - Public Access	4,379,000		1,186,522	334,362	852,160	-	852,160	-	-	-	-	-	-	-	-	-	-	\$852,160	
65101	Everett Road Trail Connection	1,650,000		405,929	20,060	385,869	-	385,869	-	-	-	-	-	-	-	-	-	-	\$385,869	
60420	Fort Sheridan Preserve	2,949,668		2,189,076	1,936,876	252,200	80,560	332,760	-	-	-	-	-	-	-	-	-	-	\$332,760	
60701	Grassy Lake Improvements (Hurd property)	3,025,000	179,000	255,816	66,610	189,206	85,000	274,206	40,000	10,000	-	-	-	-	-	-	-	-	\$324,206	
	Hastings Lake Trail Connection	TBD		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$0	
64301	Heron Creek - IL Route 22 Connection	20,000		20,000	-	20,000	-	20,000	-	-	-	-	-	-	-	-	-	-	\$20,000	
	Lake County Destination	TBD		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$0	
61020	Lakewood Forest Preserve	4,264,950		4,303,697	46,274	4,257,423	-	4,257,423	-	-	-	-	-	-	-	-	-	-	\$4,257,423	
61011	Lakewood-Grounds Maint. Building Replacement	2,525,000		1,898,050	-	1,898,050	626,950	2,525,000	-	-	-	-	-	-	-	-	-	-	\$2,525,000	
61010	Lakewood - Tree Planting	500,000	500,000	70,000	-	70,000	-	70,000	90,000	120,000	34,620	-	-	-	-	-	-	-	\$314,620	
63010	Lyons Woods Trail Connection	3,000,000	2,257,815	662,629	493,112	169,517	-	169,517	-	-	-	-	-	-	-	-	-	-	\$169,517	
61101	Middlefork Savanna Trail Connection	2,800,000	2,058,196	717,907	369,736	348,171	-	348,171	-	-	-	-	-	-	-	-	-	-	\$348,171	
65503	Millennium Trail - McDonalds Woods to RTE 45	TBD		-	-	-	210,000	210,000	-	-	-	-	-	-	-	-	-	-	\$210,000	
65203	Millennium Trail - Rte 173	30,000		30,000	-	30,000	-	30,000	-	-	-	-	-	-	-	-	-	-	\$30,000	
63903	Millennium Trail - Rte 45 Tunnel and Trail	4,300,000	*	75,000	16,576	58,424	1,350,000	1,408,424	-	-	-	-	-	-	-	-	-	-	\$1,408,424	
61603	Millennium Trail - Van Patten Woods Connection	1,310,000	200,000	894,281	782,994	111,287	-	111,287	-	-	-	-	-	-	-	-	-	-	\$111,287	
63214	Millennium Trail - Wilson Road Crossing	1,860,234	2,267,674	368,343	(56,899)	425,242	-	425,242	-	-	-	-	-	-	-	-	-	-	\$425,242	
63801	Nippersink - LCDOT Trail Connection	1,121,228	1,111,228	10,000	-	10,000	-	10,000	-	-	-	-	-	-	-	-	-	-	\$10,000	
	North-Central Preserve Connections	TBD		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$0	
	Oriole Grove - Master Plan	TBD		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$0	
64211	Pine Dunes - Wildlife Conservation Facility	50,000		50,000	29,453	20,547	-	20,547	-	-	-	-	-	-	-	-	-	-	\$20,547	
61301	Rollins Savanna - Gurnee Trail Connection	520,000		75,000	81,212	(6,212)	445,000	438,788	-	-	-	-	-	-	-	-	-	-	\$438,788	
61310	Rollins Savanna - Third Lake Trail Improvements	30,000	30,000	30,000	-	30,000	-	30,000	-	-	-	-	-	-	-	-	-	-	\$30,000	
	Ryerson Barn - Education Classroom	175,000		-	-	-	-	-	175,000	-	-	-	-	-	-	-	-	-	\$175,000	
64811	Spring Bluff Wildlife Observation Area	600,000	263,700	613,602	383,962	143,780	-	143,780	-	-	-	-	-	-	-	-	-	-	\$143,780	
64610	Waukegan Savanna - Dog Exercise Area	2,150,000		878,386	620,919	257,467	-	257,467	-	-	-	-	-	-	-	-	-	-	\$257,467	
Sub-Total						15,803,806	5,523,432	9,798,132	2,979,989	12,778,121	305,000	130,000	34,620	-	-	-	-	-	-	
Habitat Restoration Projects																				
62404	Buffalo Creek Mitigation - Wright Woods	\$400,000	400,000	400,000	-	400,000	-	400,000	-	-	-	-	-	-	-	-	-	-	\$400,000	
64104	Cuba Marsh Habitat Restoration	650,000		150,841	91,940	58,901	-	58,901	-	-	-	-	-	-	-	-	-	-	\$58,901	
63910	Ethel's Woods - N. Mill Creek Restoration	6,842,438	1,000,000	4,251,412	925,240	3,326,172	-	3,326,172	-	-	-	-	-	-	-	-	-	-	\$3,326,172	
60406	Fort Sheridan - USACE GLFER Restoration	7,430,000	4,830,000	900,870	(1,370)	902,240	-	902,240	-	-	-	-	-	-	-	-	-	-	\$902,240	
63709	Fourth Lake - Hepatica Restoration	76,000	76,000	76,950	35,840	41,110	-	41,110	-	-	-	-	-	-	-	-	-	-	\$41,110	
60604	Grant Woods Restoration	582,346	582,346	253,700	75,200	178,500	52,781	231,281	-	-	-	-	-	-	-	-	-	-	\$231,281	
56059	Greenbelt Restoration	77,000	77,000	-	-	-	77,000	77,000	-	-	-	-	-	-	-	-	-	-	\$77,000	
61012	Lakewood - Smooth Green Snake Reintroduction	50,744		20,744	-	20,744	30,000	50,744	-	-	-	-	-	-	-	-	-	-	\$50,744	
61006	Lakewood Habitat Restoration - Broberg Marsh	450,000		3,488	488	3,000	-	3,000	-	-	-	-	-	-	-	-	-	-	\$3,000	
61005	Lakewood Habitat Restoration - Schreiber Bog	900,000		260,967	147,048	113,919	56,210	170,129	-	-	-	-	-	-	-	-	-	-	\$170,129	
61110	Middlefork - Buckthorn Pilot Project	3,250,000	174,545	238,830	135,229	103,601	-	103,601	-	-	-	-	-	-	-	-	-	-	\$103,601	
	Oak Woodland and Ecological Complexes	TBD		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$0	
64404	Old School - Phase II Restoration	TBD		-	-	-	189,000	189,000	-	-	-	-	-	-	-	-	-	-	\$189,000	
62504	Prairie Wolf - Mitigation Project	500,000	500,000	500,000	64,550	435,450	-	435,450	-	-	-	-	-	-	-	-	-	-	\$435,450	
56055	Ray Lake - Cuneo Phase 1 Restoration	163,847	85,000	132,509	130,602	1,907	-	1,907	-	-	-	-	-	-	-	-	-	-	\$1,907	
61504	Singing Hills/Kettle Grove Restoration	475,000	475,000	230,053	37,357	192,696	20,000	212,696	-	-	-	-	-	-	-	-	-	-	\$212,696	
65004	Southern DPR Preserve Habitat Restoration	3,000,000		724,931	401,035	323,896	-	323,896	-	-	-	-	-	-	-	-	-	-	\$323,896	
56050	Spring Bluff - Connecting Wetlands	582,765	1,000,000	385,000	385,000	-	610,000	610,000	-	-	-	-	-	-	-	-	-	-	\$610,000	
65012	Southern DPR - Woodland Amphibian Reintroduction	125,000		-	-	-	75													

**LAKE COUNTY FOREST PRESERVE DISTRICT
LAKE COUNTY, ILLINOIS**

**AN ORDINANCE AMENDING THE TEN-YEAR CAPITAL IMPROVEMENT PLAN
AND THE FISCAL YEAR 2018-2019 BUDGET**

WHEREAS, on February 13, 2018, the Lake County Forest Preserve District (the "District") Board of Commissioners approved a Resolution approving the District's Ten-Year Capital Improvement Plan (the "CIP"); and

WHEREAS, on May 18, 2018, the District Board of Commissioners approved an Ordinance approving the District's Annual Budget for Fiscal Year 2018/19 (the "2019 Budget"), which includes funds budgeted for certain projects identified in the CIP; and

WHEREAS, based on discussions at a joint meeting of the Finance, Operations, and Planning Committees of the District, the District staff recommends approval of the following amendments to the CIP and 2019 Budget (collectively, the "Amendments"):

<u>Project Description</u>	<u>Budget Impact Increase/(Decrease)</u>
Duck Farm DEA Accessibility (existing project)	\$60,000
Ft. Sheridan Public Access Improvements (existing project)	80,560
Millennium Trail – McDonald Woods to Rt. 45 (existing project)	25,000
Greenbelt – Habitat Restoration (new project)	77,000
Spring Bluff Wildlife Observation Area (existing project)	(85,860);

and

WHEREAS, the Amendments will not require any change to the District's Appropriations Ordinance for Fiscal Year 2018/19, adopted by the District Board of Commissioners on May 18, 2018; and

WHEREAS, it is in the best interest of the District to approve the Amendments to the 2019 Budget and 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 part of this Ordinance by this reference.

Section 2: Approval of Amendments. The Amendments are hereby approved. The Executive Director is hereby authorized and directed to make, or cause to be made, such revisions to the 2019 Budget and CIP that are necessary and appropriate to effectuate the Amendments.

Section 3: Effective Date. This Ordinance shall be in full force and effect from and after its passage and approval in the manner provided by law.

PASSED this ____ day of _____, 2019

AYES:

NAYS:

APPROVED this ____ day of _____, 2019

Angelo D. Kyle, President
Lake County Forest Preserve District

ATTEST:

Julie Gagnani, Secretary
Lake County Forest Preserve District

Exhibit No. _____