**REQUIRED SUPPLEMENTARY INFORMATION** 

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# SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL - GENERAL FUND For The Year Ended December 31, 2022

	Original Budget	Final Budget	Actual Amount	Variance from Final Budget
REVENUES				
General intergovernmental assistance	\$ 585,000	\$ 585,000	\$ 585,000	\$ -
Intergovernmental contracts/grants	50,399,508	53,637,748	54,141,661	503,913
Taxes	90,370,378	90,370,378	90,376,668	6,290
Fines and licenses	3,057,430	3,057,430	3,811,226	753,796
Charges for services	29,032,208	29,254,549	27,588,765	(1,665,784)
Interdepartmental revenues	4,390,445	4,520,445	4,321,091	(199,354)
Investment earnings (losses)	2,997,646	2,997,646	(7,990,161)	(10,987,807)
Miscellaneous revenues	10,967,065	11,030,583	11,936,968	906,385
Total revenues	191,799,680	195,453,779	184,771,218	(10,682,561)
EXPENDITURES				
Justice and public safety:				
Sheriff				
Personnel	\$ 35,697,808	\$ 37,055,436	\$ 36,575,571	\$ 479,865
Operating	5,313,936	5,421,336	4,986,145	435,191
Interdepartmental charges	4,279,763	4,537,570	4,439,445	98,125
Capital outlay	147,700	304,200	113,205	190,995
Total Sheriff	45,439,207	47,318,542	46,114,366	1,204,176
District attorney	10, 100,201	11,010,012	10,111,000	1,201,110
Personnel	2,517,377	2,561,361	2,500,317	61,044
Operating	424,713	597,186	461,882	135,304
Interdepartmental charges	276,138	298,410	286,098	12,312
Total District attorney	3,218,228	3,456,957	3,248,297	208,660
Circuit court services	0,210,220	0,100,001	0,210,201	
Personnel	6,618,612	6,618,612	6,270,275	348.337
Operating	1,730,829	1,730,829	1,624,249	106,580
Interdepartmental charges	1,660,432	1,660,432	1,574,015	86,417
Total Circuit court services	10,009,873	10,009,873	9,468,539	541,334
Medical examiner		10,000,010	0,100,000	011,001
Personnel	1,863,872	1,921,472	1,901,585	19,887
Operating	291,926	314,926	296,184	18,742
Interdepartmental charges	133,221	134,221	130,418	3,803
Total Medical examiner	2,289,019	2,370,619	2,328,187	42,432
Emergency preparedness		2,010,010	2,020,101	12, 102
Personnel	5,606,276	5,619,893	4,836,619	783,274
Operating	1,075,505	1,055,745	995.166	60,579
Interdepartmental charges	750,029	750,029	643,251	106,778
Capital outlay	11,000	18,233	17,855	378
Total Emergency preparedness	7,442,810	7,443,900	6,492,891	951,009
Total justice and public safety	68,399,137	70,599,891	67,652,280	2,947,611
Health and human services:				
Human services				
Personnel	38,572,375	39,146,052	35,514,406	3,631,646
Operating	41,106,124	41,827,698	39,982,695	1,845,003
Interdepartmental charges	5,353,284	5,333,071	5,281,918	51,153
	0,000,204			
Capital outlay	_	7,000	6,214	786

(CONTINUED)

# SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL - GENERAL FUND For The Year Ended December 31, 2022

	Original Budget	Final Budget	Actual Amount	Variance from Final Budget
Health and human services (continued):				
Corporation counsel - child support				
Personnel	\$ 2,452,790	\$ 2,457,446	\$ 2,411,760	\$ 45,686
Operating	277,099	346,944	266,532	80,412
Interdepartmental charges	191,322	191,322	192,882	(1,560)
Total Corporation counsel	2,921,211		2,871,174	124,538
Total health and human services	87,952,994	89,309,533	83,656,407	5,653,126
Environment, parks and education:				
University of Wisconsin extension				
Personnel	163,501	163,501	146,096	17,405
Operating	217,568		200,340	28,755
Interdepartmental charges	51,138		51,986	152
Total University of Wisconsin extension	432,207	444,734	398,422	46,312
Register of deeds	4 00 = 040	4.00=.40	4 00 4 000	22.222
Personnel	1,225,818		1,204,932	20,886
Operating	101,847		75,317	37,057
Interdepartmental charges	164,334	164,334	158,662	5,672
Total Register of deeds	1,491,999	1,502,526	1,438,911	63,615
Parks and land use	0.040.405	0.440.405	0.050.070	000 000
Personnel	9,242,165		8,856,076	262,089
Operating	2,599,255		2,149,432	647,941
Interdepartmental charges	1,669,769		1,759,814	10,955
Capital outlay	282,576		163,546	273,566
Total Parks and land use Total environment, parks and education	<u>13,793,765</u> 15,717,971		12,928,868 14,766,201	1,194,551
rotal environment, parks and education	15,717,971	10,070,679	14,766,201	1,304,478
Public works:				
Facilities management	2 500 500	2 500 500	2 502 101	7 400
Personnel	3,589,589		3,582,101	7,488
Operating Interdepartmental charges	4,277,520 518,126		4,503,698 511,858	343,640 6,268
Capital outlay	410,000	·	433,144	113,739
Total Public works	8,795,235		9,030,801	471,135
	0,793,233	9,301,930	9,030,001	471,133
General government: County executive				
Personnel	577,012	577,012	541,316	35,696
Operating	35,368	,	18,541	16,827
Interdepartmental charges	24,485	•	23,985	500
Total County executive	636,865		583,842	53,023
County board				
Personnel	658,339	658,339	582,490	75,849
Operating	297,615		139,134	173,481
Interdepartmental charges	30,743		30,249	494
Total County board	986,697		751,873	249,824
Administration				
Personnel	5,753,794	5,753,794	5,564,731	189,063
Operating	1,039,686	, ,	910,928	130,868
Interdepartmental charges	601,237		595,818	5,419
Total Administration	7,394,717		7,071,477	325,350

(CONTINUED)

# SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL - GENERAL FUND For The Year Ended December 31, 2022

	Original Budget	Final Budget	Actual Amount	Variance from Final Budget
General government (continued):				
County clerk				
Personnel	\$ 437,656		\$ 419,459	\$ 18,197
Operating	220,412	•	318,184	11,241
Interdepartmental charges	43,988		44,948	340
Total County clerk	702,056	812,369	782,591	29,778
County treasurer				
Personnel	464,238	•	433,384	30,854
Operating	159,070		119,623	39,447
Interdepartmental charges	142,288		138,590	3,698
Total County treasurer	765,596	765,596	691,597	73,999
Non-departmental				
Personnel	465,000	•	258,265	206,735
Operating	2,453,955	, ,	1,245,515	1,138,440
Interdepartmental charges	101,500		101,489	11
Total Non-departmental	3,020,455	2,950,455	1,605,269	1,345,186
Corporation counsel				
Personnel	1,336,355	· · ·	1,241,552	94,803
Operating	103,706		42,312	61,394
Interdepartmental charges	86,080		82,852	3,228
Total Corporation counsel	1,526,141		1,366,716	159,425
Total general government	15,032,527		12,853,365	2,236,585
Total expenditures	195,897,864	200,571,989	187,959,054	12,612,935
Excess of Revenues Over (Under) Expenditures	(4,098,184	(5,118,210)	(3,187,836)	1,930,374
OTHER FINANCING SOURCES (USES)				
Transfers in	-	-	1,797,860	1,797,860
Transfers out	_	-	(2,840,500)	(2,840,500)
Total other financing sources (uses)		<u> </u>	(1,042,640)	(1,042,640)
Net change in fund balances	(4,098,184	) (5,118,210)	(4,230,476)	887,734
Fund Balance - January 1	73,931,222	73,931,222	73,931,222	
Fund Balance - December 31	\$ 69,833,038	\$ 68,813,012	\$ 69,700,746	\$ 887,734

(CONCLUDED)

See independent auditors' report and accompanying notes to required supplementary information.

# SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL - SPECIAL PURPOSE GRANT FUND For The Year Ended December 31, 2022

	Original Budget	Final Budget	Actual Amount	Variance from Final Budget
REVENUES	<b>4</b> 4 507 004	<b>.</b>	<b>A</b> 0.540.707	<b>*</b> (4.500.004)
Intergovernmental contracts/grants	\$ 1,507,634	\$ 4,130,711	\$ 2,549,727	\$ (1,580,984)
Fines and licenses	2,550	2,550	2,010	(540)
Charges for services	107,450	107,450	69,735	(37,715)
Miscellaneous revenues			2,851,539	2,851,539
Total revenues	1,617,634	4,240,711	5,473,011	1,232,300
EXPENDITURES				
Justice and Public Safety				
District Attorney				
Personnel	562,514	562,514	399,303	163,211
Operating	16,908	17,556	32,732	(15,176)
Interdepartmental charges	2,400.00	2,400	2,850	(450)
Total District Attorney	581,822	582,470	434,885	147,585
Circuit Court Services				
Personnel	342,074	342,074	211,876	130,198
Operating	76,950	76,950	136,759	(59,809)
Interdepartmental charges	162,775.00	162,775	233,164	(70,389)
Total Circuit Court Services	581,799	581,799	581,799	- 447.505
Total Justice and Public Safety	1,163,621	1,164,269	1,016,684	147,585
Health and Human Services				
Health and Human Services	240.000	4.040.004	4 000 454	444 770
Personnel	310,966	1,640,924	1,229,151	411,773
Operating Interdepartmental charges	25,000	368,875	222,421 55,699	146,454 11,827
Capital outlay	-	67,526 16,070	55,699	16,070
Total Health and Human Services	335,966	2,093,395	1,507,271	586,124
Public Works	333,900	2,093,393	1,507,271	300,124
Public Works				
Capital outlay	_	550,000	_	550,000
General government:		000,000		000,000
Administration				
Personnel	108,047	108,047	88,564	19,483
Operating	10,000	325,000	8,611	316,389
Total General Government	118,047	433,047	97,175	335,872
Total expenditures	1,617,634	4,240,711	2,621,130	1,619,581
Excess of Revenues Over (Under) Expenditures	-	-	2,851,881	2,851,881
Fund Balance - January 1				
Fund Balance - December 31	<u> </u>	\$ -	\$ 2,851,881	\$ 2,851,881

# SCHEDULE OF PROPORTIONATE SHARE OF THE NET PENSION LIABILITY (ASSET) WISCONSIN RETIREMENT SYSTEM For The Year Ended December 31, 2022

Measurement Period	Proportion of the Net Pension Liability (Asset)	Sh	roportionate are of the Net nsion Liability (Asset)		Covered Payroll	Proportionate Share of the Net Pension Liability (Asset) as a Percentage of Covered Payroll	Plan Fiduciary Net Position as a Percentage of the Total Pension Liability
			Prima	ry Go	vernment		
12/31/2022	0.61430566%	\$	(49,514,166)	\$	93,232,330	-53.11%	106.02%
12/31/2021	0.61837868%		(38,606,238)		91,241,593	-42.31%	105.26%
12/31/2020	0.62383375%		(20,115,248)		93,448,121	-21.53%	102.96%
12/31/2019	0.61377295%		21,836,117		87,019,893	25.09%	96.45%
12/31/2018	0.60946481%		(18,095,733)		84,575,463	-21.40%	102.93%
12/31/2017	0.61135010%		5,038,984		82,778,356	6.09%	99.12%
12/31/2016	0.61695977%		10,025,477		81,381,431	12.32%	98.20%
12/31/2015	0.62599709%		(15,376,201)		81,351,432	-18.90%	102.74%
			Cor	npone	ent Unit		
12/31/2022	0.00325438%	\$	(262,309)	\$	520,708	-50.38%	106.02%
12/31/2021	0.00334812%		(209,028)		494,014	-42.31%	105.26%
12/31/2020	0.00306346%		(98,780)		458,881	-21.53%	102.96%
12/31/2019	0.00298455%		106,181		427,090	24.86%	96.45%
12/31/2018	0.00295387%		(87,704)		409,909	-21.40%	102.93%

## SCHEDULE OF EMPLOYER CONTRIBUTIONS - WISCONSIN RETIREMENT SYSTEM For The Year Ended December 31, 2022

Measurement Period	1	ontractually Required ontributions	Re	etributions in lation to the entractually Required entributions	Contribution Deficiency (Excess) ry Government		Covered Payroll	Contributions as a Percentage of Covered Payroll
12/31/2022	\$	7,137,825	\$	7,137,825	ry dovernment	\$	96,215,048	7.42%
12/31/2022	Ψ	7,137,625	Ψ	7,075,646	-	Ψ	93,248,161	7.59%
12/31/2020		6,884,496		6,884,496	_		91,287,337	7.54%
12/31/2019		6,487,747		6,487,747	-		93,448,362	6.94%
12/31/2018		6,393,756		6,393,756	-		84,575,463	7.40%
12/31/2017		6,299,432		6,299,432	-		84,980,801	7.41%
12/31/2016		5,867,853		5,867,853	-		82,777,337	7.19%
12/31/2015		5,895,078		5,895,078	-		81,381,431	7.24%
				Con	nponent Unit			
12/31/2022	\$	37,631	\$	37,631	-	\$	537,367	7.00%
12/31/2021		36,041		36,041	-		504,878	7.14%
12/31/2020		34,108		34,108	-		448,270	7.61%
12/31/2019		31,579		31,579	-		458,641	6.94%
12/31/2018		31,009		31,009	-		409,909	7.40%

Schedule is intended to show information for ten years. Additional years will be displayed as they become available.

See independent auditors' report and accompanying notes to required supplementary information.

#### NOTES TO REQUIRED SUPPLEMENTARY INFORMATION

December 31, 2022

#### **BUDGETARY INFORMATION**

Budgetary information is derived from the annual operating budget and is presented using generally accepted accounting principles on the modified accrual basis of accounting.

#### WISCONSIN RETIREMENT SYSTEM

The amounts determined for each fiscal year were determined as of the calendar year-end that occurred within the fiscal year.

The county is required to present the last ten fiscal years of data; however accounting standards allow the presentation of as many years as are available until ten fiscal years are presented.

#### Changes in Benefit Terms and Assumptions related to Pension Liabilities (Assets)

Changes of benefit terms: There were no changes of benefit terms for any participating employer in WRS.

Changes of assumptions:

Based on a three-year experience study conducted in 2021 covering January 1, 2018 through December 31, 2020, the ETF Board adopted assumption changes that were used to measure the total pension liability beginning with the year-end December 31, 2021, including the following:

- Lowering the long-term expected rate of return from 7.0% to 6.8%
- Lowering the discount rate from 7.0% to 6.8%
- Lowering the price inflation rate from 2.5% to 2.4%
- Lowering the post-retirement adjustments from 1.9% to 1.7%
- Mortality assumptions were changed to reflect updated trends by transitioning from the Wisconsin 2018 Mortality Table to the 2020 WRS Experience Mortality Table.

Based on a three-year experience study conducted in 2018 covering January 1, 2015 through December 31, 2017, the ETF Board adopted assumption changes that were used to measure the total pension liability beginning with the year-ended December 31, 2018, including the following:

- Lowering the long-term expected rate of return from 7.2% to 7.0%
- Lowering the discount rate from 7.2% to 7.0%
- Lowering the wage inflation rate from 3.2% to 3.0%
- Lowering the price inflation rate from 2.7% to 2.5%
- Lowering the post-retirement adjustments from 2.1% to 1.9%
- Mortality assumptions were changed to reflect updated trends by transitioning from the Wisconsin 2012 Mortality Table to the Wisconsin 2018 Mortality Table.

### NOTES TO REQUIRED SUPPLEMENTARY INFORMATION

December 31, 2022

# Significant methods and assumptions used in calculating Wisconsin Retirement System Actuarially Determined Contributions:

	2021	2020	2019	2018	2017
Valuation Date:	December 31, 2019	December 31, 2018	December 31, 2017	December 31, 2016	December 31, 2015
Actuarial Cost Method:	Frozen Entry Age	Frozen Entry Age	Frozen Entry Age	Frozen Entry Age	Frozen Entry Age
Amortization Method:	Level Percent of Payroll-Closed Amortization Period	Level Percent of Payroll-Closed Amortization Period	Level Percent of Payroll-Closed Amortization Period	Level Percent of Payroll-Closed Amortization Period	Level Percent of Payroll-Closed Amortization Period
Amortization Period:	30 Year closed from date of participation in WRS	30 Year closed from date of participation in WRS	30 Year closed from date of participation in WRS	30 Year closed from date of participation in WRS	30 Year closed from date of participation in WRS
Asset Valuation Method:	Five Year Smoothed Market (Closed)	Five Year Smoothed Market (Closed)	Five Year Smoothed Market (Closed)	Five Year Smoothed Market (Closed)	Five Year Smoothed Market (Closed)
Actuarial Assumptions					
Net Investment Rate of Return:	5.4%	5.4%	5.5%	5.5%	5.5%
Weighted based on assumed rate for:					
Pre-retirement:	7.0%	7.0%	7.2%	7.2%	7.2%
Post-retirement:	5.0%	5.0%	5.0%	5.0%	5.0%
Salary Increases					
Wage Inflation:	3.0%	3.0%	3.2%	3.2%	3.2%
Seniority/Merit:	0.1%-5.6%	0.1%-5.6%	0.1%-5.6%	0.1%-5.6%	0.1%-5.6%
Post-retirement Benefit Adjustments*:	1.9%	1.9%	2.1%	2.1%	2.1%
Retirement Age:	Experience- based table of rates that are specific to the type of eligibility condition. Last updated for the 2018 valuation pursuant to an experience study of the period 2015-2017.	Experience- based table of rates that are specific to the type of eligibility condition. Last updated for the 2018 valuation pursuant to an experience study of the period 2015 - 2017.	Experience- based table of rates that are specific to the type of eligibility condition. Last updated for the 2015 valuation pursuant to an experience study of the period 2012 - 2014.	Experience- based table of rates that are specific to the type of eligibility condition. Last updated for the 2015 valuation pursuant to an experience study of the period 2012 - 2014.	Experience- based table of rates that are specific to the type of eligibility condition. Last updated for the 2015 valuation pursuant to an experience study of the period 2012 - 2014.
Mortality:	Wisconsin 2018 Mortality Table. The rates based on actual WRS experience adjusted for future mortality improvements using the MP-2018 fully generational improvement scale (multiplied by 60%).	Wisconsin 2018 Mortality Table. The rates based on actual WRS experience adjusted for future mortality improvements using the MP-2018 fully generational improvement scale (multiplied by 60%).	Wisconsin 2012 Mortality Table. The rates based on actual WRS experience adjusted for future mortality improvements using the MP-2015 fully generational improvement scale (multiplied by 50%).	Wisconsin 2012 Mortality Table. The rates based on actual WRS experience adjusted for future mortality improvements using the MP-2015 fully generational improvement scale (multiplied by 50%).	Wisconsin 2012 Mortality Table. The rates based on actual WRS experience adjusted for future mortality improvements using the MP-2015 fully generational improvement scale (multiplied by 50%).
mortanty.	0070).	0070).	Dy 3070j.	Dy 3070).	Dy 3070j.

<sup>\*</sup>No post-retirement adjustment is guaranteed. Actual adjustments are based on recognized investment return, actuarial experience, and other factors. Value is the assumed annual adjustment based on the investment return assumption and the post-retirement discount rate.

#### NOTES TO REQUIRED SUPPLEMENTARY INFORMATION

December 31, 2022

# Significant methods and assumptions used in calculating Wisconsin Retirement System Actuarially Determined Contributions:

	2016	2015	2014	2013
Valuation Date:	December 31, 2014	December 31, 2013	December 31, 2012	December 31, 2011
Actuarial Cost Method:	Frozen Entry Age	Frozen Entry Age	Frozen Entry Age	Frozen Entry Age
Amortization Method:	Level Percent of Payroll-Closed Amortization Period	Level Percent of Payroll-Closed Amortization Period	Level Percent of Payroll-Closed Amortization Period	Level Percent of Payroll-Closed Amortization Period
Amortization Period:	30 Year closed from date of participation in WRS	30 Year closed from date of participation in WRS	30 Year closed from date of participation in WRS	30 Year closed from date of participation in WRS
Asset Valuation Method:	Five Year Smoothed Market (Closed)	Five Year Smoothed Market (Closed)	Five Year Smoothed Market (Closed)	Five Year Smoothed Market (Closed)
Actuarial Assumptions				
Net Investment Rate of Return:	5.5%	5.5%	5.5%	5.5%
Weighted based on assumed rate for:				
Pre-retirement:	7.2%	7.2%	7.2%	7.2%
Post-retirement:	5.0%	5.0%	5.0%	5.0%
Salary Increases				
Wage Inflation:	3.2%	3.2%	3.2%	3.2%
Seniority/Merit:	0.1%-5.6%	0.1%-5.6%	0.1%-5.6%	0.1%-5.6%
Post-retirement Benefit Adjustments*:	2.1%	2.1%	2.1%	2.1%
Retirement Age:	Experience- based table of rates that are specific to the type of eligibility condition. Last updated for the 2012 valuation pursuant to an experience study of the period 2009 - 2011.	Experience- based table of rates that are specific to the type of eligibility condition. Last updated for the 2012 valuation pursuant to an experience study of the period 2009 - 2011.	condition. Last updated for the 2012 valuation pursuant to an	condition. Last updated for the 2009 valuation pursuant to an
Mortality:	Wisconsin 2012 Mortality Table. The rates based on actual WRS experience projected to 2017 with scale BB to all for future improvements (margin) in mortality.	Wisconsin 2012 Mortality Table. The rates based on actual WRS experience projected to 2017 with scale BB to all for future improvements (margin) in mortality.	Wisconsin 2012 Mortality Table. The rates based on actual WRS experience projected to 2017 with scale BB to all for future improvements (margin) in mortality.	Wisconsin Projected Experience Table - 2005 for women and 90% of the Wisconsin Projected Experience Table - 2005 for men.

<sup>\*</sup>No post-retirement adjustment is guaranteed. Actual adjustments are based on recognized investment return, actuarial experience, and other factors. Value is the assumed annual adjustment based on the investment return assumption and the post-retirement discount rate.

See independent auditors' report.