## Firefighters' Retirement System FY 2018-2019 Personnel Table

1.	Authorized Positions	9
2.	Classified Positions	0
3.	Unclassified Positions	9
4.	Positions estimated for next fiscal year	9
5.	Classified positions for next fiscal year	0
6.	Unclassified positions for next fiscal year	9
7.	Salary expense for prior fiscal year (17-18)	\$ 622,167
8.	Salary expense annualized for current fiscal year (18-19)	\$ 720,826
9.	Salary expense budgeted for upcoming year (19-20)	\$ 805,120

# Firefighters' Retirement System FY 2018-2019

### **Professional and Consulting Service Contracts**

4	Firm	Product	Service Requested	Contract Amount
1	Acadian Asset Management	Acadian Emerging Markets Equity	Money Management	75 basis points of assets under management
2	AEW Capital Management	AEW Partners VI LP	Money Management	125 basis points of assets under management plus 20% of profits
3	AEW Capital Management	AEW Core Property Trust	Money Management	110 basis points of assets under management
4	ASB Real Estate	ASB Allegiance Real Estate Fund	Money Management	125 basis points on the first \$5m of assets under management, 100 basis points on the next \$10m, 75 basis points thereafter
5	AQR Capital Management	AQR Global Risk Premium - EL	Money Management	103 basis points on assets under management (75 bps management fee, 28 bps expenses)
6	BlackRock	Blackrock Global Allocation	Money Management	55 basis points
7	BlackRock	Blackrock US Debt Index Fund	Money Management	4.5 basis points on first \$100m, 3 basis points thereafter of assets under management
8	BlackRock	Blackrock US Treasury Inflation Protected Security Fund	Money Management	5 basis points
9	BNY Mellon		Custodial Banking Services	\$95,000 base charge (\$56,500 structural administration, \$38.500 analytics), additional costs depending on amount of assets, types of investment vehicles, number and type of transactions, and expenses (approx \$233,500) Total expense is approx \$328,500  75 basis points on the first \$25m of assets under management, 65 basis points
10	Boston Partners	Boston Partners Global Equity	Money Management	on the next \$25m of assets under management and 55 basis points on the next \$50m of assets under management, and 50 basis porints on all assets over \$100m
11	Capital Spring	FECP II Fund	Money Management	200 basis points of assets under management plus 20% of profits
12	CCMP Capital	CCMP III Fund	Money Management	150 basis points of assets under management plus 20% of profits
13	Diversified Trust Company	DTC Private Equity II Fund	Money Management	30 basis points of assets under management plus 5% of profit
14	DuPont Capital Management	DCM Private Equity II Fund	Money Management	75 basis points of assets under management plus 5% of profits
15 16	Fisher Asset Management	Fisher All Foreign Equity	Money Management	60 basis points on the first \$70m of assets under management, 55 basis points thereafter
	Greensprings Associates	Greenspring Crossover Ventures I	Money Management	150 basis points of assets under management
17	Greensprings Associates	Greenspring Associates Global Fund	Money Management	75 basis points of assets under management plus 20% of profits
18	GS Curran and Company		Actuarial Services	Monthly retainer of \$5,960 plus \$20,000 for any additional studies requested
19	HarbourVest	HarbourVest Partners Co-Investment Fund IV	Money Management	100 basis points of invested assets plus 10% of profits
20	HarbourVest	HarbourVest Partners Buyout Fund XI	Money Management	70 basis points of committed assets and 10% of profits on Co-investments and secondaries
21	Heitman Real Estate	Heitman America Real Estate Trust	Money Management	110 basis points on the first \$10m of assets under management, 100 basis points therefter
22	JP Morgan Asset Management	JP Morgan India Fund	Money Management	200 basis points of assets under management plus 20% of profits
23	Landmark Partners	Landmark XV Fund	Money Management	100 basis points of assets under management plus 10% of profits
24	Louisiana Asset Management Pool	LAMP Fund	Money Management	Too basis points of assets under management plus 1070 of profits
25	Louisiana Fund I GP	Louisiana Fund I	Money Management	100 hasis points of total postfolio and
		Louisiana i unu i	Worley Wariagement	100 basis points of total portfolio cost
26	LSV Asset Management	LSV International Value Equity	Money Management	80 basis points on the first \$25m; 72.5 basis points on the next \$25m; 62.5 basis points on the next \$100m; 52.5 basis points on amounts over \$150m under management
27	Mellon Capital Management	Mellon Stock Index Fund	Money Management	4 basis points on first \$100m of assets under management and 2 basis points on all assets under management over \$100m
28	Mesirow Financial Services	Mesirow Financial Private Equity Fund VII-A	Money Management	Years 1-7: 100 basis points on first \$15m, 75 basis points thereafter. Year 8-liquidation: 90% of fee from proceeding year. 10% of profits on Co-investments
29 30	Murphree Venture Partners New England Pension Consultants (NEPC)	Murphree Venture Partners VI Fund	Money Management Investment Consultant	and secondaries 250 basis points of assets under management plus 20% of profits \$375,000 (\$92,500 quarterly in 2019 and \$95,000 quarterly in 2020)
31	OFI Global Asset Management	OFI Emerging Markets Equity	Money Management	87 basis points on assets under management (77 bps management fee, 10 bps expenses)
32	Orleans Capital Management	Orleans Core Fixed Income	Money Management	15 basis points on first \$50m, 12 basis points thereafter on assets under
33	QMA	Mid Cap Equity	Money Management	management 55 bps of assets under management
34	Rothschild Asset Management	Rothschild SMID Cap	Money Management	85 basis points on the first \$10m of assets under management, 65 basis points on the next \$40m, 50 basis points thereafter
35 36	Sentinel Real Estate Corporation State Street Global Advisors	Sentinel Real Estate Fund MSCI ACWI Index Strategy	Money Management Money Management	100 basis points of assets under management 6 basis points of assets under management
37	Stone Harbor Investment Partners	Stone Harbor Emerging Markets Debt Fund	Money Management	90 basis points on assets under management (75 bps management fee, 15 bps expenses)
	Thornburg Investment Management	Thornburg Global Opportunities	Money Management	60 basis points of assets under management
38				

# FIREFIGHTERS' RETIREMENT SYSTEM OPERATING BUDGET FOR FY 19-20

	Col A		Col B	Δι	Col C nnualized	Col D Amended		
Line No.	Category		Budget		Actual	Budget		
110.	Category		FY 19-20		FY 18-19		FY 18-19	
1	ADMINISTRATIVE							
2	Salaries Expense	\$	805,120	\$	720,826	\$	776,365	
3	Payroll Tax Expense		13,080		11,515		12,660	
4	Health Insurance Expense		92,260		80,108		102,545	
5	Life Insurance Expense		1,400		1,392		1,395	
6	Retirement Expense		198,890		166,990		178,805	
7	SUBTOTAL ADMINISTRATIVE		1,110,750		980,831	-	1,071,770	
8	PROFESSIONAL SERVICES							
9	Actuarial Fees		98,920		75,256		91,520	
10	Annual Audit Fees		93,070		91,390		93,065	
11	Contract Services		22,580		21,395		19,080	
12	IT Support Expense (Details on Page 4)		116,610		63,620		166,000	
13	Medical Examinations		12,000		10,230		12,000	
14	Non-Investment Related Legal Fees		150,000		170,925		150,000	
15	SUBTOTAL PROFESSIONAL SERVICES		493,180		432,816		531,665	
16	OFFICE							
17	Advertising Expense		4,000		952		4,000	
18	Building & Grounds Maintenance (Details on Page 5)		48,550		65,177		67,075	
19	Depreciation Expense		50,000		43,721		45,000	
20	Dues and Subscriptions		5,350		9,025		10,605	
21	Equipment Maintenance		2,500		411		2,500	
22	General Liability Insurance		6,620		6,303		7,060	
23	Office Supplies & Expenses		35,150		30,862		37,000	
24	Postage Expense		31,000		25,119		36,500	
25	Printing Expense		5,000		3,105		6,000	
26	Utilities (Cable, Electric, Gas & Telephone)		21,500		19,033		20,850	
27	SUBTOTAL OFFICE		209,670		203,708		236,590	

# FIREFIGHTERS' RETIREMENT SYSTEM OPERATING BUDGET FOR FY 19-20

	Col A		Col B		Col C	Δ	Col D mended	
Line No.	Category		Budget FY 19-20		Actual FY 18-19		Budget Y 18-19	
28	TRAVEL - HOTEL - CONFERENCES							
29	Board Members:							
30	Board Meetings	\$	20,300	\$	19,022	\$	20,020	
31	Other FRS Business	·	15,000	·	2,612	·	4,000	
32	Conferences / Workshops (Details on Page 8 - Col I Line 35)		48,000		32,717		35,990	
33	Subtotal Board Travel - Hotel & Conference Expenses		83,300		54,351		60,010	
34	Staff Members:							
35	Conferences / Workshops (Details on Page 9 - Col I Line 19)		15,380		7,572		17,410	
36	Due Diligence Reviews		9,600		-		4,600	
37	Legal Support		2,500		344		3,500	
38	FRS Retirement Education Presentations		2,800		360		1,950	
39	Subtotal Staff Travel - Hotel & Conference Expenses		30,280		8,276	-	27,460	
40	OTHER							
41	Board Per Diem		6,300		3,700		6,300	
42	Staff Training / Continuing Education		4,500		3,700		5,640	
43	SUBTOTAL OTHER	-	10,800		7,093	-	11,940	
				-	7,000		11,540	
44	GRAND TOTAL	\$	1,937,980	\$	1,687,075	\$ 1	1,939,435	-0.08%
45	Less One Time Expenses:							
46	Retirement Software Consultant	\$	-				(67,000)	
47	Building & Grounds Maintenance	•	(10,000)				(29,000)	
			(10,000)				(96,000)	
48	GRAND TOTAL	\$	1,927,980			\$ 1	1,843,435	4.59% **

<sup>\*\*</sup> The primary contributor to the overall 4.59% increase is the 4.00% increase in salaries.

# FIREFIGHTERS' RETIREMENT SYSTEM FRS INVESTMENT EXPENSE ESTIMATE AND CAPITAL ITEMS FOR FY 19-20

Line			Col B Estimate		Col C Annualized		Col D Estimate	
No.	Category	FY 19-20		FY 18-19		FY 18-19		
1	ESTIMATED INVESTMENT RELATED EXPENSES							
2	Management Fees	\$	7,500,000	\$	7,449,054	\$	7,500,000	
3	Custodial Bank Fees		350,000		332,911		350,000	
4	Investment Consultant Fees		375,000		363,333		365,000	
5	Investment Related Legal Fees - Fletcher		150,000		1,102,638		1,400,000	
6	Investment Related Legal Fees - Other		25,000		18,252		25,000	
7	TOTAL INVESTMENT RELATED EXPENSES	\$	8,400,000	\$	9,266,189	\$	9,640,000	
8	CAPITAL ITEMS							
9	Server & Operating System Software	\$	30,000				ure, installation, ig software upgra	 de, data
10	Board Room Cameras		4,000				configured with	
11	Backup Generator System		50,000				<b>3</b>	
12	New Retirement Benefits System Software	-	2,000,000					
13	TOTAL CAPITAL ITEMS	\$	2,084,000					

# FIREFIGHTERS' RETIREMENT SYSTEM IT SUPPORT EXPENSE

	Col A	Col B	Col C Amended
Line No.	Category	Budgeted FY 19-20	Budgeted FY 18-19
1	IT Support Expense:		
2	Recurring CMA - AS400 Hosting Expense	\$ 20,400	\$ 20,400
3	Recurring CMA - Offsite Server Backup Expense	600	600
4	Diamond Software - Annual Accounting Software License & Support	6,000	7,250
5	Benecom - Server and PC Maintenance	18,950	15,000
6	Recurring Barracuda Server Backup Expense	2,500	2,250
7	Recurring Barracuda Email Archiver Expense	2,000	0
8	Recurring Antivirus Software Expense - Sophos Endpoint (PC's & Tablets)	1,800	0
9	Recurring Office 365 Software Expense - Staff PC's and Trustees' Tablets	2,700	0
10	Solarwinds Remote Management (Tablets)	660	0
11	Programming Expenses	50,000	50,000
12	Computer Heaven (Website Hosting)	2,000	3,500
13	Misc IT Expenses	2,000	0
14	IT Consultant For New Retirement Software	0	60,000
15	Initial IT Security Assessment	7,000	7,000
16	Total IT Support Expense - See Page 1 - Line #12	\$ 116,610	\$ 166,000

# FIREFIGHTERS' RETIREMENT SYSTEM BUILDING & GROUNDS MAINTENANCE EXPENSE

	Col A	1 1	Col B		Col C
Line No.	Category	Budgeted Bu		mended udgeted Y 18-19	
1	Building & Grounds Maintenance Expense:				
2	Lawn Maintenance	\$	9,500	\$	9,500
3	Tree Trimming/Maintenance (one time expense)		_		10,000
4	Janitorial Expenses		19,500		19,525
5	Pest Control		1,700		1,700
6	Electrical and Plumbing Maintenance		4,500		5,500
7	Fire Protection System		1,350		1,350
8	Carpet Installation (one time expense)		0		17,500
9	Deck Refurbishment		10,000		0
10	General Building Maintenance		2,000		2,000
11	Total Building & Grounds Maint. Expense - Page 1 - Line #18	\$	48,550	\$	67,075

805.120

Line Item #2 - Salaries Expense

				Percent	Increase		Increase Annual			7	Retirement	
Employee	Base Salary Inc		Increase	Amount				Salary			Plan	
Michael Becker	\$	145,600		4.00%	=	\$	5,824		\$	151,424		FRS
Debbie Charleville	\$	67,929		4.00%	=	\$	2,717		\$	70,646		FRS
Ben Johnson	\$	65,591		14.34%	=	\$	9,409		\$	75,000	**	FRS
Layne McKinney	\$	110,206		4.00%	=	\$	4,408		\$	114,614		Other
Denise Poche	\$	45,043		0.15%	=	\$	1,802		\$	1,802		FRS
Ashley Duhe	\$	37,000		0.31%	=	\$	114		\$	37,114		FRS
Jason Starns	\$	85,656		4.00%	=	\$	3,426		\$	89,082		FRS
Steven Stockstill	\$	176,280		4.00%	=	\$	7,051		\$	183,330		FRS
Brandon Trahan	\$	59,000		0.84%	=	\$	498		\$	59,498		FRS
Part-time Intern	\$	22,610		0.00%	=	\$	- ,		\$	22,610		None
Total	\$	814,915				\$	35,249		\$	805,120		

<sup>\*\*</sup> Effective July 1, 2019, Ben will get a 4.00% increase but will get an additional 10.34% increase up to \$75,000 when he receives his CPA Certification.

10	ltem	#3 -	Payroll	Tax	Fynanca

			Annual		 
-	Rate		Salary		
Medicare portion of payroll	1.45%	X S	\$ 805,120	=	\$ 11,674
Social Security portion of payroll	6.20%	X S	\$ 22,610		\$ 1,406
Total		П			\$ 13,080

#### Line Item #4 - Health Insurance Expense

All amounts were budgeted based upon rates established by the Office of Group Benefits. Budgeted amounts include an estimated 8% increase effective January 1, 2020.

#### Line Item #5 - Life Insurance Expense

Current full-time employee rates are \$116 per month (\$116 \* 12 = \$1,392)

#### Line Item #6 - Retirement Expense

		Annual							
	Rate	Salary							
FRS Retirement	27.75%	\$ 667,896	\$	185,345					
Other	11.82%	\$ 114,614	\$	13,545					
Total		\$ 782,510	\$	198,890					

#### Line Item #9 - Actuarial Fees

For FY 2019-20, FRS will budget a regular monthly retainer of \$5,960 (\$71,520 annualized), plus an additional \$10,000 for any additional studies requested by the Board, plus \$10,000 for any additional work/reports requested by LLA and PRSAC. For the FY 2019-20, an additional \$7,400 for a required experience study.

#### Line Item #10 - Annual Audit Fees

For the FY 2019-20, we will budget \$93,070. This will include \$79,730 for the financial statement audit, including census data testing fees, and \$13,340 for the GASB 68 Audit.

#### Line Item #11 - Contract Services

FRS will budget \$22,580 for contract services for the FY 2019-20. This includes \$600 for document destruction services, \$2,200 for member death research fees and \$16,280 for Evestment, an investment analysis program and \$3,500 for board meeting training services.

#### 92,260

#### 1,400

#### \$ 198.890

98,920

#### \$ 93.070

#### 22,580

FRS BUDGET DETAIL FOR FY 2019 - 2020	19 - 2020 dget Amt.
Line Item #12 - IT Support Expense  FRS will budget \$116,610 for the FY 2019-20 which includes AS400 hosting, programming fees, software licinses, network support, web hosting, assessment, etc. See Page 4 for details.	\$ 116,610
Line Item #13 - Medical Examinations  FRS will budget \$12,000 for the FY 2019-20. Although the number of annual re-certifications have been reduced by board policy, the cost of each medical examination has increased slightly over the course of the past few years. Each examination costs about \$2,000 on average. FRS will budget for 6 disability medical examinations for the FY 2019-20.	\$ 12,000
<u>Line Item #14 - Non-Investment Related Legal Expenses</u> FRS has several pending non-investment related legal matters which include Holloway, Langsford, Greco, Westbrook, and City of Kenner et al. See Page 3, Lines 5 & 6 for Investment related legal costs.	\$ 150,000
<u>Line Item #17 - Advertising Expense</u> In the FY 2019-20, FRS will budget \$4,000 for legislative notices and two fund manager searches.	\$ 4,000
<u>Line #18 – Building &amp; Grounds Maintenance Expense</u> 'FRS will budget \$48,550 for the upcoming FY 2019-20. See Page 5 for details.	\$ 48,550
<u>Line #19 - Depreciation Expense</u> Depreciation Expense will increase about \$7,300 to \$50,000 due to adding fixed assets for board room A/V equipment etc.	\$ 50,000
Line Item #20 - Dues and Subscriptions FRS will budget \$5,350 in FY 19-20. FRS has subscriptions for RIA Checkpoint, RIA Federal Tax Regulations, Internal Revenue Codes, Louisiana Revised Statutes, and various other accounting and law publications. FRS also pays dues to NCPERS, LAPERS, and LaTec professional organizations.	\$ 5,350
<u>Line #21 - Equipment Maintenance</u> FRS' five year average is \$890. FRS continues to budget \$2,500 for replacement of any unexpected hardware due to equipment nearing end of useful life.	\$ 2,500
<u>Line #22 - General Liability Insurance</u> In FY 2019-20, expenses are budgeted to reflect a 5% increase due to inflation over the 2018-2019 level.	\$ 6,620
Line Item #23 - Office Supplies & Expenses  FRS will budget \$35,150 for the FY 2019-20 to stay within the range of the three and five year average expenses and will include an additional \$2,000 for the replacement of one staff pc. The five year average is \$33,000 and the three year average is \$32,000.	\$ 35,150
Line Item #24 - Postage Expense FRS will budget \$31,000 for FY 2019-20. The 5 year average is \$32,000, but with less monthly mailouts this amount is expected to decrease.	\$ 31,000
Line Item #25 - Printing Expense  For the FY 2019-20, FRS will budget \$5,000 for printing expenses. This expense item is expected to decrease from last year's level due to less mailouts per year but includes the IRS Determination Letter mail out. The five year average for printing expense is about \$4,950.	\$ 5,000
<u>Line #26 - Utilities</u> The five year average of utilities expense is \$20,255. FRS will budget \$21,500 for the upcoming FY 2019-20.	\$ 21,500
Line Item #30 - Board Travel & Hotel Expense for Board Meetings  FRS incurs approximately \$1,050 per board meeting for board member travel to FRS board meetings times 14 meetings is \$14,700, plus hotel costs of \$5,600 for four board members.	\$ 20,300
Line Item #31 - Board Expense for Other FRS Business  FRS is budgeting travel expenses of \$7,500 and hotel expense of \$7,500 for board business for the FY 2019-20, related to lawsuits, attending legislative hearings and mediation, and due diligence travel.	\$ 15,000

Line Item #32 - Board Conferences	Workshops Travel & Hotel & Conferences Expense Details for FY 2019 - 2020	

Line	Col. A			Col. C		Col. D Taxis &		Col. E		Col. F Total		Col. G		Col. H nference		Col. I
1	LAPERS - New Orleans		/lileage		Air Fare		Parking		Meals		Travel		odging	 Fee		Total
2	Stacy Birdwell	\$	376	Ś		Ś			200							
3	Perry Jeselink	Ş	330	Þ	-	\$	-	\$	200	\$	576	\$	670	\$ 125	\$	1,371
4	Louis Romero		182		-		-		200 200		530		670	125		1,325
5	Chief Tarleton		102		-		-		100		382		670	125		1,177
6	Mayor Amrhein		116		-		-		-		100 116		670 670	125 125		895
7	Mayor Walker		327		_		_		200		527		670 670			911
8	Div. of Administration		92		_		_		100		192		670	125 125		1,322 987
9	State Treasurer		96				_		100		196		670	125		987 991
10	Total LAPERS	\$	1,453	\$	-	\$		\$	1,100	\$	2,619	\$	5,360	\$ 1,000	\$	8,979
11	NCPERS - Public Safety Conf - New Orle	ans														,
12	Stacy Birdwell	\$	376	\$	_	\$	_	\$	295	\$	671	\$	1,000	\$ 700	\$	2,371
13	Perry Jeselink		330		-		_	·	295		625		1,000	700	-	2,325
14	Louis Romero		182		-		-		295		477		1,000	700		2,177
15	Mayor Amrhein		116		-		-		_		116		1,000	700		1,816
16	State Treasurer		96		-		-		295		391		1,000	700		2,091
17	Total NCPERS Public Safety	\$	1,100	\$	-	\$	-	\$	885	\$	1,889	\$	5,000	\$ 3,500	\$	10,780
18	NCPERS - Annual Conf - Las Vegas															
19	Stacy Birdwell	\$	20	\$	650	\$	100	\$	295	\$	1,065	\$	1,250	\$ 800	\$	3,115
20	Perry Jeselink		20		650		100		295		1,065		1,250	800		3,115
21	Louis Romero		35		650		100		295		1,080		1,250	800		3,130
22	Mayor Amrhein		63		650		100		-		813		1,250	800		2,863
23	Mayor Walker		82		650		100		295		1,127		1,250	800		3,177
24	Div. of Administration		84		650		100		295		1,129		1,250	800		3,179
25	Total NCPERS Annual	\$	304	\$	3,900	\$	600	\$	1,475	\$	6,279	\$	7,500	\$ 4,800	\$	18,579
26	<u>LaTec - New Orleans</u>															
27	Stacy Birdwell	\$	376	\$	-	\$	-	\$	200	\$	576	\$	980	\$ _	\$	1,556
28	Perry Jeselink		330		-				200		530		980	_		1,510
29	Louis Romero		182						200		382		980	-		1,362
30	Mayor Walker		327		-		-		200		527		980	-		1,507
31	Chief Tarleton		-		-		-		200		200		980	-		1,180
32	State Treasurer		96						200		296		980			1,276
33	Div. of Administration		92				-		200		292		980	-		1,272
34	Total LaTec	\$	1,403	\$	-	\$	-	\$	1,400	\$	2,803	\$	6,860	\$ -	\$	9,663
35	To Operating Budget - Page 2 Line 32	\$	4,260	\$	3,900	\$	600	\$	4,860	\$	13,590	\$	24,720	\$ 9,300	\$	48,000

and annual sexual harassment and ethics training for all staff members.

2019 - 2020	
Budget Amt.	

Line Ite	em #35 - Staff Conferences / Worksho	ps Trav	el & Hotel	& Con	ferences Ex	mense F	etails for l	FY 2019	- 2020							Ś	15,380
	Col. A		Col. B		Col. C	(	Col. D		Col. E		Col. F		Col. G		Col. H	Þ	Col. I
Line		Λ	/lileage	,	Air Fare		axis & arking		Moole		Total			Со	nference		
1	LAPERS - New Orleans		псивс		MI Tale		arking		Meals		Travel		odging		Fee		Total
2	Steven Stockstill	\$	120	Ś	_	Ś	_	\$	_	\$	120	\$	400	\$	125	\$	645
3	Layne McKinney		78	,	_	Ψ.	_	Ÿ	90	Y	168	Ą	400	Ą	125	۶	693
4	Michael Becker		85		_ ^		_		90		175		400		125		700
5	Jason Starns		87		-		_		90		177		400		125		702
6	Debbie Charleville		82		-		_		90		172		400		125		697
7	Ashley Duhe		65		_		-		90		155		400		125		680
8	Ben Johnson		92		_		_		90		182		400		125		707
9	Brandon Trahan		92		_		_		90		182		400		125		707
10		\$	702	\$	-	\$	-	\$	630	\$	1,332	<u> </u>	3,200	\$	1,000	Ś	5,532
11	Admin Conferen							•		•	_,	*	0,200	Ψ.	1,000	Ψ.	3,332
12	Admin Conference Debbie Charleville	,															
13		\$	12	\$	450	\$	60	\$	305	\$	827	\$	950	\$	1,225	\$	3,002
14	Ashley Duhe	\$	22 34		450		60		305		837		950		1,225		3,012
15	NCDEDS Dublic Seferts Court N. O.	\$	34	\$	900	\$	120	\$	610	\$	1,664	\$	1,900	\$	2,450	\$	6,014
16	NCPERS Public Safety Conf - N.O.																
10	Steven Stockstill	\$	-	\$	-	\$	-	\$	-	\$	-	\$	800	\$	700	\$	1,500
17	NEPC Conference																
18	Michael Becker	\$	14	\$	1,175	\$	80	\$	205	\$	1,474	\$	860	\$	-	\$	2,334
											,	•		•			_, ;
19 To	o Operating Budget - Page 2 Line 35	\$	750	\$	2,075	\$	200	\$	1,445	\$	4,470	\$	6,760	\$	4,150	\$	15,380
Total Bo	oard Conference / Workshop	\$	4,260	\$	3,900	\$	600	\$	4,860	\$	12 500	ċ	24 720	<u> </u>	0.200		40.000
	aff Conference / Workshop	Y	750	Ą		Ą		Ą		Þ	13,590	\$	24,720	\$	9,300	\$	48,000
	stem Conference / Workshop	\$	5,010	\$	2,075 5,975	\$	200 800	\$	1,445	\$	4,470	\$	6,760		4,150		15,380
,	ordin comercine / workshop	7	3,010	7	3,373	ې	800	Ş	6,305	Þ	18,060	Ş	31,480	\$	13,450	\$	63,380
Line Ite	m #36 - Staff Due Diligence Reviews															Ś	9,600
	the FY 2019-20, FRS will budget \$6,00	0 for tr	avel and \$	3,600 f	or hotel ex	pense fo	r two due	diligenc	e reviews	per vea	ır.					Ą	9,000
Tł	nis line item is related to urgent, emerg	gency. c	r necessar	v revie	w of actual	l or prosi	pective ma	nagers.	CICVICWS	per yee							
				,			p 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	падстог									
	m #37 - Staff Expense for Legal Suppo				. 4=00											\$	2,500
	RS is budgeting travel expenses of \$2,0	oo and	notei expe	enses o	t \$500 for t	he FY 20	19-20, rela	ated to I	awsuits, a	ttendin	g legislative						
116	earings, and mediation.																
	m #38 – Staff's FRS Employer-site Reti															\$	2,800
FF	RS is budgeting \$1,000 for travel and \$3	1,800 fc	or hotel ex	penses	for educati	ional pre	sentations	to men	nbers and	employ	/ers					•	_,
	uring the upcoming FY 2019-20.					•											
ine Ite	m #41 - Board Per Diem																6 200
	RS has budgeted for \$75 for six board n	nember	s to atton	111 m	ootings /1E	aro allo	wod by law	\								\$	6,300
	Sudgeted for \$75 for six bodiu i	nembel	s to attend	л т <del>4</del> ПП	eeungs. (15	are allo	wed by lav	v )									
	m #42 - Staff Training/Continuing Edu															\$	4,500
FF	RS will budget \$4,500 for the FY 2019-2	20. This	includes a	nnual I	icense fees	, continu	ing profes	sional a	nd legal ed	ducatio	n, examinatio	on fees					•
	and a commence of the contract				_												

### FIREFIGHTERS' RETIREMENT SYSTEM

### Expense Five Year Lookback

	Col A	Col B			Col C		Col D		Col E		Col F	Col G	
Line No	Category	Annualized Actual FY FY 2018 - 2019 FY 2017 - 2018					Actual FY		ctual FY		ctual FY		
1101	category				016-2017		015-2016		14-2015	5 Year Average			
1	ADMINISTRATIVE												
2	Salaries Expense	\$	726,797	\$	622,167	\$	639,547	\$	631,943	\$	645,410	\$	653,173
3	Payroll Tax Expense	·	11,515	•	11,010	,	9,266	Ψ.	10,230	Y	9,515	Y	10,307
4	Employee Health Insurance Expense		80,108		91,622		90,858		66,841		62,285		78,343
5	Employee Life Insurance Expense		1,392		1,280		1,196		1,348		1,328		1,309
6	Employee Retirement Cost		166,990		159,598		119,544		101,807		101,491		129,886
7	SUBTOTAL ADMINISTRATIVE	\$	986,802	\$	885,678	\$	860,411	\$	812,169	\$	820,029	\$	873,018
8	PROFESSIONAL SERVICES												
9	Actuarial Fees	\$	75,256	\$	68,688	\$	92,551	\$	68,743	\$	73,526	\$	75,753
10	Annual Audit Fees		91,390		93,065		78,460	т.	68,095	Ψ.	94,850	, 4	85,172
11	Contract Services		21,395		34,800		36,048		48,858		40,617		36,344
12	IT Support Expense		63,620		93,434		74,790		74,173		85,507		78,305
13	Medical Examinations		10,230		10,413		13,903		16,378		10,838		12,352
14	Non-Investment Related Legal Fees		170,925		173,019		98,701		125,361		163,808		146,363
15	SUBTOTAL PROFESSIONAL SERVICES	\$	432,816	\$	473,419	\$	394,453	\$	401,608	\$	469,146	\$	434,289
16	OFFICE												
17	Advertising Expense	\$	952	\$	3,541	\$	385	\$	3,460	\$	3,993	\$	2,466
18	Building & Grounds Maintenance		65,177		39,450		35,496		52,200	·	86,147	•	55,694
19	Depreciation		43,721		40,904		42,636		39,022		51,353		43,527
20	Dues and Subscriptions		9,025		4,677		8,229		3,286		8,175		6,679
21	Equipment Maintenance		411		1,117		2,153		1,150		-		966
22	General Liability Insurance		6,303		6,727		6,502		5,350		4,969		5,970
23	Office Supplies & Expenses		30,862		34,680		28,214		39,310		32,306		33,074
24	Postage Expense		25,119		36,369		31,882		32,888		34,512		32,154
25	Printing Expense		3,105		6,669		4,598		5,424		4,890		4,937
26	Utilities (Cable, Electric, Gas & Telephone)		19,033		19,809		18,261		23,192		20,981		20,255
27	SUBTOTAL OFFICE	\$	203,708	\$	193,945	\$	178,356	\$	205,282	\$	247,328	\$	205,722

### FIREFIGHTERS' RETIREMENT SYSTEM

### Expense Five Year Lookback

			Col B		Col C		Col D		Col E		Col F	Col G		
Line			Annualized		Actual FY		ctual FY	Α	ctual FY	Α	ctual FY			
No.		FY 2018 - 2019		FY 2017 - 2018		20	16-2017	20	15-2016	20	14-2015	5 Year Average		
28	TRAVEL - HOTELS - CONFERENCES													
29	Board Members:													
30	Board Meetings	\$	19,022	\$	12,774	\$	15,204	\$	16,857	\$	12,390	\$	15,250	
31	Other FRS Business		2,612		226		-		1,000	-	1,602	•	1,088	
32	Conferences/Workshops		32,717		20,486		21,368		16,045		30,983		24,320	
33	Subtotal Board Travel - Hotel & Conference Expenses	\$	54,351	\$	33,486	\$	36,572	\$	33,902	\$	44,975	\$	40,657	
34	Staff Members:													
36	Conferences/Workshops	\$	7,572	\$	1,993	\$	2,086	\$	_	\$	10,373	\$	4,405	
36	Due Diligence Reviews		-		-		2,227		-		-		445	
35	Legal Support		344		-		· -		-		1,569		383	
37	FRS Retirement Presentations/Misc.		360		1,057		. 389		1,148		1,996		990	
38	Subtotal Staff Travel - Hotel & Conference Expenses	\$	8,276	\$	3,049	\$	4,702	\$	1,148	\$	13,938	\$	6,223	
39	OTHER													
40	Board Per Diem	\$	3,700	\$	3,075	\$	3,525	\$	3,300	\$	3,600	\$	3,440	
41	Staff Training/Continuing Education		3,393		8,756		490		50		1,528		2,843	
42	SUBTOTAL OTHER	\$	7,093	\$	11,831	\$	4,015	\$	3,350	\$	5,128	\$	6,283	
43	GRAND TOTAL	\$	1,693,046	\$	1,601,408	\$	1,478,509	\$	1,457,459	\$ 1	1,600,544	\$	1,566,192	