

## PROPOSAL FOR ACTUARIAL SERVICES FOR THE NEBRASKA PUBLIC EMPLOYEES RETIREMENT SYSTEM

#### COST PROPOSAL - ORIGINAL

Due Date: January 24, 2019 by 2:00 P.M.



# FOSTER & FOSTER ACTUARIES AND CONSULTANTS

184 Shuman Blvd., Suite 305 Naperville, IL 60563 (630) 620-0200

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### COST PROPOSAL REQUIREMENTS

#### 5989 Z1 COST PROPOSAL

### ACUTARIAL SERVICES FOR THE NEBRASKA PUBLIC EMPLOYEES RETIREMENT SYSTEMS (NPERS)

These costs shall be all-inclusive. Neither the State, the PERB, nor NPERS will be responsible for travel, out-of-pocket, or other expenses of the actuarial consultant/firm.

Firm Name: Foster & Foster, Inc.

Description	Unit of Measure	Initial Award Year One	Initial Award Year Two	Initial Award Year Three
0 144' 0 1	12222			
Consultation Service and	\$	\$40,000	\$40,000	\$40,000
Reports for the Annual				
Valuation of the School				
Defined Benefit Plan				***
Consultation Service and	\$	\$15,000	\$15,000	\$15,000
Reports for the Annual				
Valuation of the Judges				
Defined Benefit Plan				
Consultation Service and	\$	\$20,000	\$20,000	\$20,000
Reports for the Annual				
//Valuation of the Patrol				
Defined Benefit Plan				
Consultation Service and	\$	\$20,000	\$20,000	\$20,000
Reports for the Annual				
Valuation of the State Cash				
Balance Plan and ERBF				
Consultation Service and	\$	\$20,000	\$20,000	\$20,000
Reports for the Annual	*	1 4-3,733	1,	4-1,111
Valuation of the County Cash				
Balance plan and ERBF				
Consultation Services and	\$	\$10,000	\$10,000	\$10,000
Reports for GASB 67	Ι Ψ	Ψ10,000	ψ10,000	Ψ10,000
Consultation Services and	\$	\$30,000	\$30,000	\$30,000
Reports For GASB 68	Ψ	Ψ50,000	Ψ50,000	ψ50,000
Annual 5 year projection report	EA	\$8,000	\$8,000	\$8,000
Annual 30 year projection	EA	\$18,000	\$18,000	\$18,000
report	LA	\$10,000	\$10,000	\$10,000
Projection modeling software	YR	\$75,000		
2020 Actuarial experience	EA	\$42,000	4	
study (every 4 years)	F.4	Ø125.000		
One Time Benefit Adequacy	EA	\$125,000		
Study to be completed as				
required by NPERS	1		programatic di l	and Mr. to 1 day



### OPTIONAL SUPPLEMENTAL SERVICES:

### PLEASE LIST ALL POSITIONS THAT MIGHT BE UTILIZED FOR ADDITIONAL SUPPLEMENTAL SERVICES. (Add rows as needed.)

Position Title	Initial Award	Initial Award	Initial Award
	Year One	Year Two	Year Three
	Hourly Rate	Hourly Rate	Hourly Rate
Consulting Actuary	\$350	\$350	\$350
Actuary Manager	\$325	\$325	\$325
Actuary Assistant	\$300	\$300	\$300
Actuary Support Staff	\$250	\$250	\$250
Administrative	\$150	\$150	\$150

### OPTIONAL THREE (3) YEAR - RENEWAL 1

Description	Unit of	Optional	Optional	Optional
*	Measure	Renewal 1	Renewal 1	Renewal 1
		Year Four	Year Five	Year Six
Consultation Service and	\$	\$45,000	\$45,000	\$45,000
Reports for the Annual				
Valuation of the School				
Defined Benefit Plan				
Consultation Service and	\$	\$17,500	\$17,500	\$17,500
Reports for the Annual		_ ~		
Valuation of the Judges				
Defined Benefit Plan				
Consultation Service and	\$	\$23,200	\$23,200	\$23,200
Reports for the Annual		903	***	*
Valuation of the Patrol Defined				
Benefit Plan				
Consultation Service and	\$	\$23,200	\$23,200	\$23,200
Reports for the Annual				
Valuation of the State Cash				
Balance Plan and ERBF				
Consultation Service and	\$	\$23,200	\$23,200	\$23,200
Reports for the Annual				
Valuation of the County Cash				
Balance plan and ERBF				
Consultation Services and	\$	\$12,000	\$12,000	\$12,000
Reports				
for GASB 67				
Consultation Services and	\$	\$32,500	\$32,500	\$32,500
Reports For GASB 68				
Annual 5 year projection report	EA	\$9,500	\$9,500	\$9,500
Annual 30 year projection	EA	\$18,300	\$18,300	\$18,300
Projection modeling software	YR	\$82,000		
2024 Actuarial Experience	EA	A STATE OF THE STA	\$45,000	
Study				



### OPTIONAL SUPPLEMENTAL SERVICES DURING OPTIONAL RENEWAL PERIODS:

## PLEASE LIST ALL POSITIONS THAT MIGHT BE UTILIZED FOR ADDITIONAL SUPPLEMENTAL SERVICES (Add rows as needed.)

Position title	Optional Renewal One	Optional Renewal One	Optional Renewal One
	Year Four	r Four Year Five	
	Hourly Rate	Hourly Rate	Hourly Rate
Consulting Actuary	\$400	\$400	\$400
Actuary Manager	\$375	\$375	\$375
Actuary Assistant	\$325	\$325	\$325
Actuary Support Staff	\$275	\$275	\$275
Administrative	\$175	\$175	\$175

