



**"Home of the
Fishless Derby"**

Second Sunday In February

CITY OF COTTONWOOD

COTTONWOOD, MINNESOTA 56229

MUNICIPAL BUILDING

PHONE 423-6488

May 23, 1984

Legislative Reference Library
111 State Capitol
St. Paul, Mn. 55155

Dear Sirs:

Enclosed you will find a copy of the Cottonwood Volunteer Firemen's Relief Association's most recent Acturial Survey that is for your records.

Thank you.

Very truly yours,

Gregory J. Isaackson
Clerk-Administrator
City of Cottonwood

Enclosure.

SCHEDULE I

COMPUTATION OF BENEFIT LIABILITY OF RELIEF ASSOCIATION SPECIAL FUND (at \$250 pr yr of service) FOR ALL MEMBERS BASED ON THEIR YEARS OF SERVICE AS ACTIVE FIRE DEPT. MEMBERS

1	2	3	4	5	6	7
(Age as of 12/31/83)		F.D.	1984		1985	
		ENTRY	TO END OF THIS YEAR		TO END OF NEXT YEAR	
NAME	AGE	DATE	YRS ACT	ACCRUED	YRS ACT	ACCRUED
			SERVICE	LIABILITY	SERVICE	LIABILITY
Steve Alm	31	5/77	8	1,440	9	1,665
Roger Breyfogle	32	5/77	8	1,440	9	1,665
Doug Buysse	25	4/83	2	310	3	475
Jeff Dahl	31	5/82	3	475	4	650
Joel Dahl	29	4/83	2	310	3	475
John Dahl	37	8/75	9	1,665	10	1,900
Paul Geihl	26	11/79	5	835	6	1,025
Greg Gniffke	29	5/77	8	1,440	9	1,665
Greg Isaackson	33	7/74	10	1,900	11	2,145
Bob Javens	50	6/67	18	4,245	19	4,610
Dave Johnson	26	11/79	5	835	6	1,025
Gordon Knutson	54	3/70	15	3,260	16	3,570
Bill Kroger	38	11/65	19	4,610	20	5,000
Neil Kroger	25	4/83	2	310	3	475
Greg Laleman	33	7/74	10	1,900	11	2,145
Al Martin	34	7/74	10	1,900	11	2,145
Mailen Pringle	33	7/74	10	1,900	11	2,145
Rick Rekedal	42	10/77	7	1,230	8	1,440
Don Rosa	51	7/72	12	2,405	13	2,675
Vince Stoks	49	8/67	17	3,900	18	4,245
Ernest Viaene	36	6/73	12	2,405	13	2,675
Barry Weidauer	29	5/82	3	475	4	650
Clayton Willhite	29	7/79	5	835	6	1,025
Dave Wiesen	25	5/84	1	150	2	310
Gene Van de Viere	39	6/75-6/82 & 5/84	7	1,230	8	1,440
Dave Idso	47	6/60	22	5,400	22	5,400
			(To collect retirement in 1991)			
Leonard Buysse	54	5/48	21	1,000	21	1,000
			(To collect retirement in 1989 at age 60)			
Doug Warnke	43	4/62	20	5,000	20	5,000
			(To collect retirement in 1995)			
TOTAL OF DEFERRED PENSIONS, IF ANY						
TOTAL OF UNPAID INSTALLMENTS, "						
TOTAL OF EARLY VESTED PENSIONS "						
ACCRUED LIABILITY THRU NEXT YR (total, col 7)					\$58,640.00	
ACCRUED LIABILITY THRU THIS YR (total, col 5)					\$52,805.00	52,805.00
SUBTRACT L. B FROM L. A. (normal cost; enter here & on L 6 , SCH III)-					\$5,835.00	

Fractional yrs of service must be calculated to nearest full year.

Do not enter liability in Col's 5 or 7 for any person who will receive entire pension during this year. For installment liability, enter amount which will be payable after end of this year in both col. 5 & col. 7.

If interest is to be paid on unpaid pensions, add interest for 1 year in col. 7

A copy of these schedules must be presented to the City Council before Aug. 1 each year.

SCHEDULE II

PROJECTION OF RELIEF ASSOCIATION SPECIAL FUND ASSETS TO END OF THIS YEAR, (DEC. 31, 1984)

ASSETS AT JANUARY 1, 1984 (this year)

1. \$ 37,603.74

ANTICIPATED INCOME TO END OF THIS YEAR

a) Minnesota State Aid \$ 4,200.00

b) Receipts from local taxes

c) Interest on investments 1,880.19

d) Other income 22.00

TOTAL OF LINES a-b-c-d----- 2. \$ 6,102.19

BEGINNING ASSETS PLUS ESTIMATED INCOME FOR THIS YEAR (L 1 + L 2) 3. \$ 43,705.93

ESTIMATED DISBURSEMENTS THROUGH END OF THIS YEAR

e) Pensions \$

f) Other benefits

g) MSFDA or VFBA dues, if any 125.00

h) Administrative & overhead 50.00

TOTAL OF LINES e-f-g-h----- 4. \$ 175.00

PROJECTED ASSETS AT END OF THIS YEAR 12/31/ 84 (L 3 - L 4) 5. \$ 43,530.93

CALCULATION OF AVERAGE SPECIAL FUND INCOME PER MEMBER (other than interest or investment income)

	STATE AID	MUNICIPAL SUPPORT	10% OF SURPLUS (if any)
Last year	<u>4,237.00</u>	<u>-----</u>	<u>-----</u>
2 years ago	<u>4,866.07</u>	<u>-----</u>	<u>527.90</u>
3 years ago	<u>3,768.10</u>	<u>-----</u>	<u>538.04</u>
TOTALS	<u>12,871.17</u>	<u>-----</u>	<u>1,065.94</u>

TOTAL 3 YEAR INCOME \$ 13,937.11 ÷ 3 = \$ 4,645.70 ÷ (no. of members) = \$ 201.99 (avg.)

CERTIFICATION OF SPECIAL FUND REQUIREMENTS

STATE OF MINNESOTA

COUNTY OF Lyon

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May 17, 1984

Gordon Krutson, President, John Dahl, Secretary, and John Dahl, Treasurer of the Cottonwood Relief Association, each for himself acknowledges and states that the accompanying schedules have been prepared in accordance with the provisions of the Volunteer Firefighters' Relief Association Guideline Act of 1971, as amended; that the schedules reflect the condition of the Association's SPECIAL FUND projected to the end of this year; that the schedules are correct and complete to the best of our knowledge, information and belief; that the financial requirements of said SPECIAL FUND for the next year are :

Five hundred thirty-eight and 86/100 DOLLARS (\$ 538.86); and that the average non-investment income per member of said SPECIAL FUND for the past 3 years was \$201.99 (per Minn. Stats CH 424A02, Subd 3.)

Acknowledged before me this

day of _____, 19__

Notary Public My

pires _____, 19__

Gordon E. Krutson, President

John Dahl, Secretary

John Dahl, Treasurer

SCHEDULE III
COMPUTATION OF FINANCIAL REQUIREMENTS FOR NEXT YEAR

	COLUMN A	COLUMN B	COLUMN C
1. ASSETS FROM LINE 5, SCHEDULE II - - - - -	\$43,530.93		
2. ACCRUED LIABILITY TO END OF THIS YEAR (From L. B, SCH I) - -	52,805.00		
3. a) If L 2 is more than L 1, subtract L 1 from L 2. DEFICIT -	9,274.07		
b) If L 1 is more than L 2, subtract L 2 from L 1. SURPLUS -	-----		
If surplus exists, enter 10% of surplus amt in col C and go to Line 6. - - - - -			
Amortization of deficit (or deficits) incurred prior to end of last year (see note).			
Year incurred	original amount (1)	amt ret in prior years (2)	amt left to retire (3)
19__			
19__			
1984	9,274.07		9,274.07
4. Total orig deficit	9,274.07		x 10% ----- 927.41
5. Subtract col (3) total from Line 3 (a). (if col 3 is equal to or greater than line 3 (a), no new deficit exists.) If col 3 is less than line 3 (a), difference is a NEW DEFICIT. Enter -			
Enter 10% of this New Deficit in Col. B - - - - -			
6. Increase from LINE C, SCHEDULE I - - - - -			5,835.00
7. Anticipated expenses NEXT YEAR, (other than pensions, benefits or investments) - - - - -			175.00
8. Anticipated income NEXT YEAR			
a) Minnesota State Aid - - - - -			4,200.00
b) 5% interest on amount of Line 1, above - - - - -			2,176.55
c) Other income (do not include local taxes or investment income) - - - - -			22.00
TOTAL 8 a-b-c - - - - -			-6,398.55
9. TOTAL, COLUMN B - - - - -			6,937.41
10. TOTAL, COLUMN C - - - - -			-6,398.55
11. IF LINE 9 IS MORE THAN LINE 10, THE DIFFERENCE IS THE AMOUNT OF MUNICIPAL SUPPORT REQUIRED. CERTIFY THIS AMOUNT TO CITY COUNCIL BEFORE AUGUST 1, (bottom part of SCHEDULE II) - - - - -			\$538.86
12. IF LINE 10 IS MORE THAN LINE 9, NO MUNICIPAL SUPPORT IS REQUIRED. CERTIFY THAT FACT TO COUNCIL BEFORE AUGUST 1. COUNCIL IS PERMITTED TO PROVIDE FUNDS IN EXCESS OF REQUIREMENT.			

NOTE. Deficits are generally retired in less than 10 years, because of increase in state aid, turnover gain and earned interest greater than 5%. If desired, the amount in col 2 may be increased so that the total of col 3 is equal to line 3 (a). If more than one deficit is being amortized (the law requires each deficit to be retired separately), adjust col 2 for the oldest deficit first. When col 2 equals col 1 for any deficit, that deficit has been retired and may be removed from the amortization schedule. Whenever a New Deficit appears in Line 5, the original amount of such deficit must be added to the amortization schedule the following year.