MOORHEAD FIRE

DIVISIONS

1991

ANNUAL REPORT

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MEMORANDUM

TO:James Antonen, City ManagerFROM:Gary L. Schulz, Fire ChiefHLSRE:1991 Fire Department Annual Report

The total fire loss for 1991 was \$259,300.00, which is a decrease of approximately 26.4% compared with the total fire loss of \$352,240.00 in 1990. There were 1,359 emergency runs in 1991 as compared to 1,375 in 1990, which is a decrease of approximately 1.2%.

Emergency medical responses for 1991 totaled 915, which is approximately 67.4% of the total emergency responses for the Moorhead Fire Rescue. I believe these totals show the need for the service and also the responsibility of the Moorhead Fire Rescue toward emergency medical responses.

I believe the continuous high percentage of emergency medical responses is due to many things. One, it shows a need for this service by the citizens of Moorhead, it shows the service is wanted by the citizens of Moorhead, and it also shows the dedication of the Fire Fighters who respond to these emergency situations.

There were no fire deaths in our community in 1991.

Listed below are some of the changes and events which occurred in our department in 1991:

February:

Gary Schulz, Acting Fire Chief, was appointed as the new Fire Chief.

March:

A Haz Mat Trailer was purchased from the Metz Company.

Two Automatic Defibrillators were purchased from Physio Control.





October:

Carroll Simpson, Fire Fighter, passed away after battling with cancer for approximately three years. Carroll will be missed by all of us from the Fire Department.

December:

Dan Schoonhoven was hired as Fire Fighter.

I feel a very special thanks must go to the Fire Fighters and Officers of the Moorhead Fire Department and also to all the employees of the Fire Administration Office. Without their experience, dedication and support, the Moorhead Fire Department and Codes Office could not operate as efficiently and effectively as it now does.

I would also like to thank Mayor Lanning, members of the Moorhead City Council, and the City Manager for the assistance and guidance given to our department.

1991 BREAKDOWN OF RESPONSES ACCORDING TO PROPERTY USE

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	PONSES ACCORDING TO Porty Use (Occupant)	NUMBER OF RESPONSES	ESTIMATED PROPERTY DAMAGE FROM FIRE
1.	Privato Duollingo (1.2 famila)		
±	Private Dwellings (1-2 family) including mobile homes	10	+===
2.	Apartments (3 or more families)	19	\$140,300.00
	Hotels & Motels		56,500.00
<u>.</u>	Moters a Moters	±	-0-
4.	TOTAL RESIDENTIAL RESPONSES (SUM OF LINES 1 THROUGH 3	26	\$196,800.00
5.	Public Assembly (Church, restaurant, etc.)	0	\$ -0-
6.	Schools & colleges	2	-0-
7.	Health Care (Hospitals, Nursing		
	Homes, etc.)	1	3,000.00
	Stores & Offices	3	23,000.00
9.	Industry, Utility, Manufacturing, etc.	0	-0-
	Storage in Structures (vehicle storage garages, general storage, etc.	o	-0-
11.	Other structures (vacant buildings,		
	(etc.)	1	-0-
	TOTALS FOR STRUCTURE FIRES (SUM OF LINES 4 THROUGH 11)	33	\$222,800-00
	Fires in highway vehicles (autos, trucks, etc.)	35	35,100_00
	Fires outside of structures with		
	value involved, but not vehicles (outside storage, timber, etc.)	5	1,400.00
15.	Fires in brush, grass, with no		
	value involved	5	-0-
16.	Fires in rubbish, dumpsters	16	-0-
17.	Other fires	0	-0-
19	TOTAL FOR RESPONSES (SUM OF		
	LINES 12 THROUGH 17)	94	\$259,300.00
	Rescue, Emergency Medical responses	915	-0-
	False alarm responses (malicious		·····
- • •	or unintentional false calls,		
	system malfunctions, bomb scares	173	-0-
	Mutual aid or assistance responses	0	-0-
	Hazardous Materials Responses		<u> </u>
	(Spills, etc.)	18	-0-
	Other Hazardous Responses (arcing		
	wires, power line down, etc.)	17	-0-
	All other responses (smoke scare,		
	lock outs, animal rescues, etc.)	142	-0-
	TOTAL FOR ALL INCIDENTS (SUM		

ALARM CALLS BY MONTH



1991 CALLS BY DAY OF WEEK



NUMBER OF CALLS

ALARM CALLS 1982-1991



NUMBER OF CALLS





TEN YEAR FIRE HISTORY



FIRE DEPARTMENT VEHICLES 1991

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APPARATUS	STATION	TYPE OF APPARATUS	DESCRIPTION	YEAR
901	South	1250 Pumper	Pierce	1985
903	South	1250 Pumper	Seagrave	1970
904	North	1250 Pumper	Seagrave	1970
905	North	1250 Pumper	General	1979
908	North	Utility Truck	GMC	1989
910	North	Aerial Platform	Sutphen	1977
907	South	3/4 Ton Van	GMC	1985
912	North	Pick-up Truck	Ford	1989
900	North	4 Door Passenger (Chief's car)	Pontiac 6000	1987
902	North	4 Door Passenger (Fire Prevention)	Dodge Aries	1985
922	North	Pick-up Truck (Building Codes)	Dodge Ram	1986
923	North	4 Door Passenger (Env. Health)	Dodge Aries	1985
924	North	4 Door Passenger (Building Codes)	Pontiac 6000	1987



MEMORANDUM

TO: Jim Antonen, City Manager

FROM: Gary L. Schulz, Fire Chief

MLS

RE: 1991 Fire Prevention Annual Report

Enclosed is the total 1991 annual report for the Fire Prevention Division. These reports include the Fire Marshal, Assistant Fire Marshal, Housing Inspector and Fire Suppression Shift Inspectors.

In 1991, the fire loss within the City of Moorhead was \$259,300.00. This is a decrease of 26% from 1990 and a decrease of 47% from 1989.

In 1991, the incidents of arson again dropped; there were four arson incidents. This is an all time low incident rate and well below the nine year average of 14 per year. This is extremely important when statistics show that arson incidents normally rise during troubled economic times.

The statistics from the shift inspections of rental property indicate the need for these inspections. The statistics of violations found and corrections made indicate that corrections are being made and thus rental housing property becomes safer for the residents of Moorhead.



1991 FIRE PREVENTION REPORT COMMENTARY: THE IMPORTANCE OF FIRE PREVENTION

In recent years the importance of a Fire Prevention Division has become evident. Government officials, the citizens themselves, and even Fire Officials see the benefits of this Division toward fire safety for the community. The Fire Prevention Divisions have become a very important part of most Fire & Rescue Departments.

Because of the apathy the American people have toward fire, believing that fire will always happen to someone else, we are one of the last large countries in the world to address Fire Prevention in our fire services. The statistics from countries with a strong fire prevention program shows that it works. The foreign cities and countries with a strong Fire Prevention Division show a dramatically lower fire loss in both dollars and lives.

To achieve this type of fire safety for its citizens the American Fire Prevention Divisions are changing dramatically. There is a demand for greater expertise of the inspectors involved with code enforcement, thus greater fire safety is included in new buildings and maintained in existing buildings.

There is also being delivered more public education in relation to fire safety. This is reaching all citizens from the day cares through the school age years and onto the civic and elderly groups.

Many statistics show that Fire Prevention is working in most areas. The incidence of fires and the loss of lives have been steadily reduced. Many believe this is due to a strong Fire Prevention Division in their Fire & Rescue Departments.

Respectfully submitted,

Harry & Schulz

Gary L. Schulz Fire Chief



QUARTERLY FIRE PREVENTION REPORT

	JANUARY 1, 1991 THRU DECEMBER 31, 1991	1ST QTR	2ND QTR	<u>3RD QTR</u>	4TH QTR	TOTAL
	Fire Prevention Man Hours on Field Inspections	345	429	925	433	2,132
200	Fire Prevention Bureau Inspections	672	571	676	490	2,409
- Second	Written Violations	945	719	1,201	559	3,424
N e	Verbal Violations	12	27	26	32	97
	Corrections	812	812	1,132	630	3,386
	Housing Inspections	199	293	511	248	1,251
	Units Inspected	280	382	1,221	364	2,247
	Commercial Inspections	469	248	125	211	1,053
	Building Code Inspections	1	27	67	10	105
	Foster Care	3	4	4	5	16
	Bar Inspections	0	0	0	0	0
	New Inspections	332	297	321	243	1,193
	Reinspections	340	275	355	247	1,217
	Complaint Inspections	18	33	56	50	157
	TIME SPENT IN THE FOLLOWING AREAS (HOURS):					
	Meetings & Conferences	62	125	128	100	415
-	Schools Attended	198	103	6	42	349
	Fire Investigations	2	13	6	2	23
	Fire Safety Classes Given	17	8	14	146	185
	Fire Department Duties	346	469	545	611	1,971
	Court Related Appearances	6	3	0	18	27
	Plan Checks	2	_10	6	13	31
	TOTAL HOURS	633	731	705	932	3,001

Respectfully Submitted,

Hang & Schuly

Gary Schulz Fire Chief



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PUBLIC FIRE EDUCATION CLASSES

Public fire education again included the "Friendly Monster Program" in 1991. In this program, the Fire Fighter shows the students the fire fighting gear that is used during a fire situation so they become familiar with the gear. The Fire Fighter also teaches the students not to fear Fire Fighters or hide from them in a fire situation.

The teachers involved have high praise for the program, and automatically request a repeat of this program annually for their students. This program has now entered into the day care/preschool area.

The following statistics represent the entire public fire education classes given by the Moorhead Fire Prevention Division in 1991.

Respectfully submitted,

Hang & Schulz

Gary L. Schulz Fire Chief

PUBLIC FIRE EDUCATION CLASSES FOR 1991

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Jan.	7	Home Fire Safety	MSU - Nemzek (Health class)	20
Jan.	9	Home Fire Safety	Washington School	25
Mar.	11	Building Safety	Moorhead Technical College	20
Apr.	9	Industrial Safety Class	MSU - Hagen Hall	18
Apr.	12	General Fire Safety	Eventide Living Center	34
Apr.	18	General Fire Safety	Edison Elementary	24
Jun.	29	Rental Housing Requirements	Romkey Park	200
		(Community Information Day)		200
Jul.	25	Safety House (P.D. Youth Day)	South Station	100
Jul.	31	Safety House (Eventide Children Day)		100
Aug.	13	Equipment Demonstration	M.B. Johnson Park	110
Oct.	3	Fire Fighters are Heroes	Edison School	20
Oct.	11	General Fire Safety	Washington School	30
Oct.	16	Friendly Monster Program	Trinity Pre-School	30
Nov.	6	General Fire Safety	MSU	20
Nov.	7	Friendly Monster Program	Probstfield	25
Nov.	7	Friendly Monster Program	Probatfield	47
Nov.	7	Friendly Monster Program	Probstfield	49
Nov.	8	Friendly Monster Program	Probstfield	25
Nov.	8	Friendly Monster Program	Probstfield	25
Nov.	8	Friendly Monster Program	Probstfield	25
Nov.	8	Friendly Monster Program	Probstfield	25
Nov.	8	Friendly Monster Program	Probstfield	25
Nov.	12	Friendly Monster Program	MSU Pre-school	66
Nov.	13	Friendly Monster Program	MSU Pre-school	14
Nov.	13	Certified Apartment Manager	First Interstate Bank	15
Nov.	20	General Fire Safety	Carriage House	40
Nov.	26	Using Fire Extinguishers	······································	10
		The Right Way	Red River Electric	15
Dec.	4	Home Fire Safety	Washington School	28
Dec.	10	Fire Fighter Career	Pistol Range, Moorhead P.D.	20
		-		

TOTAL: 1,195

EVALUATION OF CLASS GIVEN BY MOORHEAD FIRE PREVENTION DIVISION Friendly monster CLASS Mrs. Hummel's 1st Grade DATE 11-8-91 25 STUDENTS AL BANGUIK INSTRUCTOR POOR GOOD FAIR EXCELLENT VERAGE Was the class information helpful to students in the area of fire safety and fire prevention? Was the class information presented relevant to the education level of the students? What was the appearance of the instructor? Did the instructor make the class interesting for the students? Would you recommend this class to other students or request this class to be repeated next quarter, year, etc.? Other questions or comments: I thought the program was excellent! The kids loved trying on the equipment, etc. The class instructor did a good job with the children too - he kept 16 their interest and the dialogue on a level that they could understand!

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	EVALUATION OF CLASS GIVEN BY MOORHEAD FIRE PREVENTION DIVISION					
	CLASS <u>Industrial Fin Safely</u> DATE <u>4</u> - STUDENTS MSC	-9-	- 9	/	-	
	INSTRUCTOR Lary L Schul				~	
		POOR	FAIR	AVERAG	GOOD	EXCELLENT
		 		E	 	ENT
1.	Was the class information helpful to students in the area of fire safety and fire prevention?				1	1
2	Was the class information presented relevant to the education level of the students?					
3	What was the appearance of the instructor?	{				
4	Did the instructor make the class interesting for the students?					
5	Would you recommend this class to other students or request this class to be repeated next quarter, year, etc.?					
6.	Other questions or comments: (some Schultze was an excellent speaker a	nd	ne-	lat	. d	
	Would you recommend this class to other students or request this class to be repeated next quarter, year, etc.? Other questions or comments: Gamy Nohutye was an excellent speaker a his experiences to the class in a very posit his experiences to the class in a very posit from a sufet, aspect. I would recomment from a sufet, aspect. I would recomment this type of public iducation continue this type of public iducation continue possible.	tu	-) - fli 1	ni-a.t	د میں د 	L
	this type of public iducation continue	ev b	un	ev-e	с Б	
	possible			17		

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EVALUATION OF CLASS GIVEN BY MOORHEAD FIRE PREVENTION DIVISION

CLASS Concordia Hend Start DATE 3-15-9	
STUDENTS Hand 5 yr old Hoad Stourt Children	SI5 each?
INSTRUCTOR AL BANDUIK	

		NOON	FAIR	AVERAGE	GOOD	EXCELLENT
	Was the class information helpful to students in the area of fire safety and fire prevention?					
2.	Was the class information presented relevant to the education level of the students?					
3.	What was the appearance of the instructor?					
4.	Did the instructor make the class interesting for the students?					
5	Would you recommend this class to other students or request this class to be repeated next quarter, year, etc.?					

6. Other questions or comments:

The firefighter did an excellent job. He geared the information to Pre-schoel Children. Ne used lots of visual which were very helpful for the Children's attention and helpful for the Children's attention and understanding of adult words. We appreciate your efforts and time. We will look forward to seeing you 1.8 Thank you. next year! Donner Bostick Leten Hagen Tendistant Concordia

RENTAL REGISTRATION/INSPECTION PROGRAM

The Rental Registration/Inspection Program, which was initiated in July of 1986, has moved forward to address the problems listed as critical neighborhood issues by the citizen task force groups. I feel the program has met or improved many of the issues which are listed below:

--Deterioration of housing

--Parking problems

--Absentee landlords

--Overcrowding of rental property

Priority areas were initially set for systematic inspection and at this time all the rental homes in the City of Moorhead have been inspected on a first time basis. Many new rental properties have been added to our records through the Moorhead Public Service Department's records. Many of these have never been inspected until 1991.

There were 2,619 written housing violations in 1991. The corrections made of all the housing violations in 1991 were 2,577. These figures indicate that when housing violations are found the inspectors are making every effort to have them corrected. There is always a certain amount of carry over of violations from calendar year to calendar year, but these two figures should always be nearly equal.

I believe the following statistics reveal the effectiveness of the Rental Registration/Inspection Program. This program is doing the job it was designed for--systematic inspection of rental property, addressing life safety and other housing violations, and obtaining corrections of the noted violations.

Respectively Submitted,

Hang X Schulz

Gary L. Schulz Fire Chief

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RENTAL HOUSING REPORT

HOUSING INSPECTOR

JANUARY 1, 1991 THROUGH DECEMBER 31, 1991:

Fire Pre	evention	Bureau	Man	Hour	s on	Field	Inspections	s 828
Rental H	Housing	Inspect	ions		• • • •	• • • • • •		999
Written	Violati	ons					••••	
Verbal V	Violatio	ns			• • • •	• • • • • •		63
Correcti	ions				• • • •			
Units Ir	ispected	• • • • • • • •			• • • •	• • • • • •		
New Insp	pections				• • • •	• • • • • •		480
Reinspec	ctions				• • • •			520
Complair	nt Inspec	ctions.						127

Time Spent in the Following Areas (Hours) By Inspectors:

Meetings and Conferences	2
Schools Attended	48
Court Related Appearances	8
TOTAL HOURS	58

Respectfully submitted,

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Gary L. Schulz Fire Chief

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RENTAL HOUSING REPORT

SHIFT INSPECTIONS

JANUARY 1, 1991 THROUGH DECEMBER 31, 1991:

	<u>A</u>	B	<u>c</u>	TOTAL
Fire Prevention Man Hours on Field Inspections	204	199	108	511
Fire Prevention Bureau Inspections	69	100	74	243
Written Viclations	92	278	271	641
Verbal Violations	-0-	8	-0-	8
Corrections	61	219	91	371
Housing Inspections	-0-	-0-	-0-	-0-
Units Inspected	351	400	158	909
New Inspections	40	45	33	118
Reinspections	29	55	41	125
Complaints	1	-0-	-0-	1

Respectfully submitted,

× Schulz day Gary L. Schulz

Fire Chief

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> RENTAL HOUSING REPORT ASSISTANT FIRE MARSHAL

JANUARY 1, 1991 THROUGH DECEMBER 31, 1991:

Fire Prevention Bureau Man Hours on Field Inspections	11
Fire Prevention Bureau Inspections	17
Written Violations	0
Verbal Violations	0
Corrections	6
Housing Inspections	14
Units Inspected	4
New Inspections	0
Reinspections	0
Complaint Inspections	14

Respectfully submitted,

Have & Schulz

Gary L. Schulz Fire Chief

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RENTAL HOUSING REPORT

FIRE MARSHAL

JANUARY 1, 1991 THROUGH DECEMBER 31, 1991:

Fire Prevention Bureau Man Hours on Field Inspections	12
Fire Prevention Bureau Inspections	19
Written Violations	0
Verbal Violations	0
Corrections	7
Housing Inspections	19
Units Inspected	6
New Inspections	0
Reinspections	.9
Complaint Inspections	0

Respectfully submitted,

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Gary L. Schulz Fire Chief

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RENTAL HOUSING REPORT

JANUARY 1, 1991 THROUGH DECEMBER 31, 1991:

		Rental Reg./ Insp. Prog.	Shift Insp.	Asst. Fire Marshal	Fire Marshal	Total
						_
1	Total Hours	828	511			
	Inspections	999		11	12	1362
	Written Violations		243	17	19	1278
3	Verbal Violations	1978	641	0	0	2619
		63	8	0	0	71
	Corrections	2193	371	6	7	2577
	Units Inspected	1332	909	4	6	2251
188 199	New Inspections	480	118	0	0	598
	Reinspections	520	125	14	19	678
	Complaint Inspections	127	1	0	0	128
	Time Spent in the Following Areas	(Hours) by Ins	pectors:			
	Meetings & Conferences	2	0	0	0	2
	Schools Attended	48	0	0 0	õ	48
	Court Related Appearances	8	0	ů N	õ	
		-	· ·	0	U	8
	TOTAL HOURS	58	0	0	0	58
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Respectfully submitted,

Hang & Schutz Gary L. Schutz

Fire Chief

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Service Services



1991 HOUSING INSPECTION REPORT FEES COLLECTED

JANUARY 1, 1991 THROUGH DECEMBER 31, 1991

Reinspection Fees	\$ 440.00
Late Registration Fees	\$ 100.00
Copying Fees	\$ 40.75
TOTAL FEES COLLECTED	\$ 580.75

Respectfully submitted,

Jany X Schulz Gary L. Schulz Fire Chief

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MEMORANDUM

TO: Gary L. Schulz, Fire Chief

FROM: Martin Soeth, Training Officer MA

RE: 1991 Suppression Annual Report

Enclosed is the 1991 annual report of the duties and training performed by the Suppression Division, in addition to responding to alarms.

River Operations	Hours 105
NSP Natural Gas	45
Williams Pipe Line	40
SCBA Inspection	260
Fire Suppression, Tactics	100
Helicopter Landing & Loading	35
Hose Testing	124
Hydraulics	28
Foam Application	30
Hydrant Maintenance Fall checking/winter maintenance	254
Pump Testing	26
Medical	565
Automatic External Defibrillator	305
Pre Planning	326
Miscellaneous	193

EMERGENCY MEDICAL TECHNICIANS

The Department's Emergency Medical Technicians completed a 24 hour National Registry of Emergency Medical Technicians refresher class with written and practical skills tested by the Minnesota Department of Health. The total number of emergency medicals and rescues for 1991 totaled 915.

AUTOMATIC EXTERNAL DEFIBRILLATORS

In 1991, the Department purchased and received training on two automatic external defibrillators. This machine is used to convert heart fibrillation in heart attacks and other heart problems. All Emergency Medical Technicians were certified and spent 305 hours in training and testing.

BLOOD PRESSURE SCREENING

The Fire Department provided 293 blood pressure checks to the citizens of the community in 1991.

TOURS

The Moorhead Fire Department provides tours of the headquarter and southside fire stations. In 1991, 31 tours were conducted to 750 children and adults.

MAINTENANCE

Personnel of the Fire Department maintain the department's buildings, vehicles, and equipment. This work is supervised by Jerome Shawstad, Gary Haaland, and Don Bratlien, with assistance from the other members of the department. A total of 823 hours were spent on maintenance and repair in 1991.

COURSES TAUGHT TO PUBLIC BY TRAINING OFFICER IN 1991

DATE	LOCATION	CLASS TITLE	SIZE
01/17/91	American Crystal Research	Fire Extinguishers	30
02/07/91	American Crystal Research	Fire Extinguishers	28
02/07/91	American Crystal Research	Self Contained Breathing Apparatus	28
02/15/91	Clay County Safety Council	Low Head Dam Safety	20
03/20/91	City Support Staff	First Aid	30
04/02/91	Moorhead State University	Fire Extinguishers	40
04/02/91	Moorhead State University	Fire Extinguishers	38
04/02/91	Boy Scouts	First Aid	15
04/18/91	Moorhead Health Care	Fire Extinguishers	25
04/24/91	F-M Ambulance	Haz Mat Awareness	20
05/14/91	Holiday Mall Merchants	Fire Extinguishers	30
06/10/91	American Crystal	Fire Extinguishers	30
06/12/91	American Crystal	Fire Extinguishers	30
06/12/91	American Crystal	Fire Extinguishers	28
06/12/91	American Crystal	Fire Extinguishers	32
07/07/91	Production Alternative	Fire Extinguishers	10
07/30/91	MSU Night Watch	Fire Extinguishers	38
10/01/91	Moorhead State University	Fire Extinguishers	35
10/01/91	Moorhead State University	Fire Extinguishers	30
10/24/91	Moorhead Technical College	Fire Extinguishers	80
10/24/91	Moorhead Technical College	Fire Extinguishers	45
12/12/91	Moorhead Parks Department	First Aid	20
12/16/91	Moorhead State University	Fire Extinguishers	37
12/16/91	Moorhead State University	Fire Extinguishers	42
12/17/91	Farm Management	Fire Alarms and Fire Extinguishers	22

NOTE: All classes were one hour in length.

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> CITY OF MOORHEAD BUILDING CODES DIVISION ANNUAL REPORT - 1991

TO: Fire Chief Gary Schulz:

Included herein is the Division's Annual Report which contains comparisons of permit activity in 1991 to previous years, comments about the past year and some projections for 1992.

- TABLE:1982-1991 COMPARISONS OF
CONSTRUCTION ACTIVITY BY
MAJOR CATEGORY-----page 33
- TABLE: 1982-1991 PERMIT, VALUATION AND REVENUE COMPARISONS-----page 34

COMMENTS: -----page 35 through 38

Sincerely,

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Richard Davidson Building/Zoning Official

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SINGLE NEW AND MISC TOTAL FAMILY MULTIPLE REMODEL BLDGS & PERMITS AND YEAR DWELLINGS DWELLINGS COMMERCIAL RES REM VALUATION (16)(10 - 84)(109)(259)(394)1982 \$ 718,600 \$2,701,000 \$ 3,554,625 \$ 906,398 \$ 7,880,623 (28)(7-24)(107)(262)(404)1983 \$1,384,100 \$ 672,000 \$ 4,995,770 \$1,094,805 \$ 8,146,675 (36)(7 - 94)(163)(250)(456) 1984 \$2,082,500 \$2,672,000 \$ 5,966,450 \$ 993,330 \$11,714,280 (18)(4 - 66)(103)(200)(388)1985 \$1,153,400 \$1,739,800 \$12,705,450 \$1,109,425 \$16,718,475 (87)(8 - 38)(125)(225)(496)1986 \$5,604,000 \$ 982,000 \$ 7,656,586 \$ 986,385 \$15,228,971 (110)(12 - 101)(129)(249)(529) 1987 \$7,596,250 \$3,358,000 \$ 8,650,955 \$1,344,325 \$20,978,920 (103)(10 - 38)(130)(322)(565)1988 \$7,490,250 \$1,093,000 \$ 9,178,570 \$1,248,161 \$19,009,981 (86)(8 - 66)(120)(220)(468)1989 \$7,093,500 \$1,984,000 \$14,696,285 \$ 860,635 \$24,634,420 (65)(9-64)(130)(205)(447)1990 \$5,372,000 \$1,204,000 \$13,131,260 \$1,222,756 \$21,012,716 (56)(11 - 128)(134)(256)(513)1991 \$4,804,900 \$3,414,000 \$13,442,021 \$\$1,424,338 \$23,085,259

COMPARISONS OF MAJOR CATEGORY BUILDING ACTIVITY

1982 THROUGH 1991 COMPARISONS OF VALUATIONS, PERMITS & REVENUE TABLE

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Contractory of

No. INC.

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TOTAL REVENTE	\$ 48 524 00	\$ 69,878.00	\$ 86.250.68	\$ 95.963.61	5108 264 00	20110010011	10.105 0014	5130.593.5 0	6125 072 50	\$125,896.50
TOTAL NO. OF PERMITS	6 <i>LL</i>	781	1,026	894	1,181	1 180	1.262	1.173	1.247	1,326
TOTAL SURCHARGE COLLECTED	\$ 4,660.00	\$ 4,331.00	\$ 6,183.00	\$ 8,260.80	\$ 8,001.00	\$10.965.00	\$ 9,775.88	\$11,932.00	5 10,761.60	\$11,279.00
OTHER FEES COLLECTED	\$ 3,616.00	00.E01,9 \$	\$ 4,612.18	\$ 9,184.81	\$ 8,225.00	\$15,634.37	\$ 6,175.00	\$ 2,420.00	\$ 3,575.00	\$ 2,525.00
PLB & HTG License Fees	\$2,830	\$3,980	\$4,830	\$4,600	\$4,630	\$4,390	\$4,880	\$4,390	\$5,030	54,540
HEATING Permit Revenue	\$ 5,452	\$ 4,795	\$ 8,428	\$ 6,309	\$ 7,614.50	\$ 9,185.50	\$10,746.10	00.395.00	\$ 9,240.00	\$12,022.00
HTG. PERMIT ISSUED	241	237	408	349	395	39E	513	514	368	387
PLMB. PERMIT REVENUE	s 6,480	s 6,657	\$ 8,661	\$ 6,511	\$14,860	\$17,483	\$15,823.50	\$15,885.50	\$19,389	\$21,132
PLMB. PERMIT ISSUED	144	140	162	118	240	220	184	191	432	426
BUILDING PERHITS REVENUE	\$25,486.00	\$41,547.00	\$53,536.50	\$61,098.00	\$64,933.50	\$79,310.00	\$73,987.50	\$84,571.00	\$77,077.00	\$74,398.50
BLDG. PERMIT ISSUED	394	404	456	427	546	564	565	468	447	513
BUILDING PERMIT VALUATIONS	\$ 7,880,623	\$ 8,146,675	\$11,713,780	\$ 16,956,075	\$ 15,669,971	521,318,920	196,000,981	\$24,634,420	\$21,012,716	\$23,085,259
YEAR	1982	1983	1984	1985	1986	1987	1988	1989	0661	1991

THE DEPARTMENT

The Moorhead Codes Office, which is located in the Main Fire Annex, consists of two full-time inspectors and a senior office associate.

Our principal responsibilities are the enforcement of various laws and ordinances enacted by the City and the State. These include:

State Building Code - 1988 UBC State Mechanical Code - 1988 UMC State Plumbing Code State Handicapped Code State Energy Code State Floodproofing Code State Architectural Laws City Zoning Ordinance Contractor Licensing

Enforcement of these codes generally consists of review of proposed work to establish compliance with laws and ordinances, issuance of permits to do the work, and inspection of the work to insure compliance.

Staff members are also involved in a wide variety of other projects that include the preparation of a myriad of reports, public education, handling complaints and inquiries, attending various meetings, reviewing and recommending changes in City ordinances, staff education, and providing information for other city departments and the public.

THE YEAR 1991

Permit activity was heavy again in Moorhead in 1991 with a record 1,326 permits of all kinds being issued. This was the sixth straight year where more than 1,100 permits were issued.

The Highway 10 strip was not as active as it had been the two previous years, yet commercial activity increased slightly over 1990 with \$13.4 million worth of construction. Specific projects of interest included the interior finish of a Target Store started in 1990 (\$976,000), a Taco Bell Restaurant (\$160,000), an M & H Convenience Store (\$133,000), an addition to Triumph Church (\$215,000), additions and remodeling at the Moorhead Sports Center (\$4,129,570), a McDonalds Restaurant (\$258,000), an office building constructed by Erickson Contracting (\$325,000), an addition to Herberger's (\$1,122,890), and a parking ramp addition to Moorhead Center Mall (\$1,193,800).

Projects at Moorhead's schools, colleges, and universities also contributed to construction value with an addition to Thomas Edison School (\$400,000), remodeling at Comstock Memorial Union - MSU (\$1,800,000) and a new heating plant at Concordia College (\$880,000) topping the list. Apartment construction provided a surprising bright spot in Moorhead in 1991. Eleven permits totaling over \$3.4 million were issued for 128 units. The dollar value equaled that of 1989 and 1990 combined. The 128 units added was the highest total since 1979. Builders included Wayne Welle Construction, Terry Welle Construction, Rothhouse Homebuilders, Evergreen Partnership, Van Raden Homes, and Buchholz Construction.

New home construction slipped for the fourth straight year as builders found desirable lots harder and harder to come by. Fifty six new homes were built for \$4.8 million dollars. The average construction value rose to \$85,802, an increase of 3.8% over 1990 and a 24% increase for the five year period.

Residential remodeling and garages contributed only 6% of the value in 1991 yet represented 50% of the building permits issued.

Over 800 plumbing and heating permits were issued in 1991 with the completion of the sewer system and installation of the water system in Oakport playing a large role.

Overall, 1991 represents the 8th straight year of high construction activity in Moorhead and every indication points to this trend continuing into the next several years.

BOARD OF ADJUSTMENTS

The Board of Adjustments heard only two variance requests in 1991. A shared parking variance was granted to the Moorhead Sports Center and a front and rear yard variance was granted to Evergreen Development Corp. to enable construction of two 15 plexes.

ONGOING SPECIAL PROJECTS

Because of high permit activity throughout the year and the demands of other projects, work on our filing system is far from complete. Hopefully some breaks in construction activity will take place in the coming years to allow us to complete this important project.

Automation of our permit processes was substantially completed in 1991. Although work remains to be done to finish the task, all of our permits are now generated by computer and the manipulation of data generated by these permits has become a reality.

A new work station was purchased for Senior Office Associate Gail Nelson and installed in 1991. More efficient use of space and convenience is the result. Due to frequent inquiries, a fax machine was added to the office. This machine has received steady use and greatly enhanced our communication capabilities.

We also started a video library aimed specifically at the homeowners. These videos, which are checked out at no cost like a library book, provide information on such topics as building a deck, adding a bathroom, and contracting yourown home.

INCOME AND EXPENSES

Revenue remained relatively stable in 1991 with \$125,896.50 collected. Building permit fees generated \$74,398.50 in revenue or 59% of all revenue collected. The permit fee for the Sports Center was waived which reduced fees by \$10,508.

Expenditures totaled \$152,674 with the largest portion, 75%, attributed to personnel.

PERSONAL STATUS

Stability is the key word regarding staff. After repeated turnover of staff positions in the late 80's, we're heading into our 3rd construction season with the same staff. This results in our staff being more efficient and allows us to direct our training efforts to more technical areas rather than introducing issues.

Don Sakry, our Building/Plumbing/Heating inspector has the principal responsibility of field inspections. Don also assists with plan review, permit issuance, and answering code questions.

Senior Office Associate Gail Nelson is completing her fifth year with the City of Moorhead. In addition to clerical duties, Gail prepares more than thirty six reports each year, supervises contractor licensing, and issues nearly all of the 800 plumbing and heating permits.

SUMMARY

Although dwelling construction continued its downward slide, other areas contributed to another strong construction year in Moorhead. Home construction is expected to rebound in 1992 and another busy year is expected.

We continued our efforts to improve the functions of the department

and will explore other ideas to fine tune many of those improvements in 1992.

We continued to receive strong financial support from the Council and Administration that allowed us to make improvements and additions to office equipment, educational materials for the public, and to allow attendance at several important educational seminars, all of which will help provide us provide better service to the building public.

We look forward to 1992 and another busy and challenging year.


111 12th STREET NORTH, MOORHEAD, MINNESOTA 56560 (218) 299-5434

MEMORANDUM

TO: Gary L. Schulz Fire Chief

FROM: Don Lawrence Director of Environmental Health

RE: ENVIRONMENTAL HEALTH REPORT FOR 1991

The Environmental Health Report for 1991 consists of food/beverage, boarding/lodging, trailer courts, swimming pools, vending machines, nuisance control and plan review concerning new construction and remodeling of food, beverage and lodging establishments.

Seasonal events such as bake sales, limited food activities are also becoming popular. The two large events, Valley Fest and Octoberfest, were combined into one event--the Octoberfest. The food service activities consist of existing food service establishments as well as mobile or special event units.

Classes are given upon request. Materials cover areas such as food sanitation, food manager training, and rules and regulations concerning the operation of swimming pools.

The Moorhead's Mandatory Food Service Training Program, which was initiated in the mid 1970's, has become extremely popular. Last year we had a record number of persons taking the course. This would indicate that the program is quite successful.

Several of the lodging establishments are posting multi-lingual occupancy cards upon request from the owners furnished by the Environmental Health Department.

CITIZEN ACTION REQUESTS

The Citizen Action Requests for 1991 cover various areas: junk vehicles, communicable disease, indoor/outdoor air problems, disposal of pesticides, etc. There has been a substantial increase in requests from last year. Forty-two letters were sent from the City Attorney's office regarding noncompliance. Ten criminal complaint charges were signed for noncompliance.



MOSQUITO PROGRAM

The mosquito surveillance program was combined with those from Cass and Clay Counties with respect to centralizing, counting, and identification of mosquitoes. This program was included in the Metropolitan Mosquito Plan which was approved by the local governing bodies.

Two additional light traps have been added for a total of four traps: two in north Moorhead and two in south Moorhead. The traps are usually in operation from spring until the first frost in the fall.

The contents from the traps are collected and then separated, identified and counted. Separating is a process of removal of all insects from the mosquitoes and identification (looking primarily for the female mosquito, Culex Tarsalis, which is capable of carrying the virus which causes sleeping sickness). As mentioned, the information gathered from the separation and identification of the mosquitoes is being used by Fargo, Moorhead, Cass and Clay Counties. The advantage of the program is a single system for identification

The 1991 mosquito count was higher due to the amount of rainfall.

SEPTIC TANK ABANDONMENT INSPECTION PROGRAM

The Septic Tank Abandonment Inspection Program which was initiated in the fall of 1990 was basically completed by early fall of 1991. There were an estimated 91 septic tanks abandoned and inspected in 1991 in addition to 252 tanks abandoned and inspected in 1990. The tanks that have not been properly abandoned or have not had an inspection have been referred to the City Attorney.



111 12th STREET NORTH, MOORHEAD, MINNESOTA 56560 (218) 299-5434

ENVIRONMENTAL HEALTH REPORT

DIRECTOR

*	JANUARY 1, 1991 THROUGH DECEMBER 31, 1991	1ST QTR	2ND OTR	3RD OTR	A1181 0000	
	Environmental Health Man Hours on Field Inspections	189	256	206	4TH QTR 210	TOTAL
	Environmental Health Inspections	222	357	341		861
and the state	Written Violations	384	257	222	180	1100
	Verbal Violations	0	0		431	1294
and the second	Corrections Boarding/Lodging Inspections	273	183	0	0	0
No.	Boarding/Lodging Inspections	12		211	413	1080
8 .	Hotel/Motel		0	15	35	62
8.	Place of Refreshment/Bar	1	0	1	0	2
	Restaurant	6	13	8	24	51
	Mobile Home Park	85	60	59	36	240
		0	1	11	1	13
	Swimming Pools	19	32	39	22	112
	Environmental Complaint/Nuisance Inspections	45	187	109	41	382
_	Mosquitoes (Collect/Count)	0	38	75	0	113
Alara	Vending	54	0	0	0	54
	Other	0	26	24	21	71
N. S. S.	TIME SPENT IN OTHER AREAS (HOURS)					
振	Meetings & Conferences	17	11	3	4	35
	Schools Attended	8	8	0	0	16
	Classes Given	0	0	0	11	11
	Court Related Appearances	0	6	3	4	13
No.	Plan Checks	42	20	20	8	90
	TOTAL HOURS	67	45	26	27	
		0,	47	20	21	165

Respectfully submitted,

J N. Donald J. Lawrence

Director of Environmental Health

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DIVISION OF ENVIRONMENTAL HEALTH 1991 CITIZEN ACTION REQUEST

				REQST
DATE	AREA	INVEST	INVEST <u>Refe</u> r	FOR
	Abandoned Vehicle		<u></u>	
01-02-91	Food Releated (Dept. of Ag.)	х		
01-07-91	Information on Bake Sale	X		
01-09-91	Junk			х
01-09-91	Junk	X		
01-09-91	Junk	X		
01-09-91	Junk	X		
01-09-91	Information on Mobile Units	х		
01-15-91	Junk/Debris	37		х
01-16-91	Dog Litter	X X		
01-16-91	Information on Food Service	A		
01-19-91	Information on Bake Sale			x
01-21-91	Information on Mobile Units			X
01-23-91	Information on Food Service			X
01-28-91	Debris	x		x
02-04-91	Abandoned Vehicles	x		
02-06-91	Information on Bake Sale	А		v
02-08-91	Information on Food Service			X X
02-08-91	Garbage on Yard	х		A
02-13-91	Information on Mobile Units			X
02-26-91	Junk/Debris	х		4
02-25-91	Information on Bake Sale			x
22-26-91	Information on Mobile Units			X
22-26-91	Information on Lead Paint			X
02-26-91	Information on Radon			x
03-11-91	Food Releated (Dept. of Ag.)		x	
03-15-91	Outdoor Air	х		
03-20-91	Abandoned Vehicle	Х		
03-26-91	Junk	Х		
)3-27-91)3-27-91	Paint Smell (Food Service)	X		
04-04-91	Junk/Debris	X		
04-04-91	Dog Litter	X		
34 - 06 - 91	Weeds		x	
04-16-91 04-20-91	Dumping Oil	X		
04-22-91	Abandoned Vehicle	Х		
04-25-91	Abandoned Vehicle Garbage	Х		
04-25-91	Garbage	Х		
04-29-91	Bad Air	X		
04-30-91	Chickens	X		
05-01-91	Debris (Grain)	X		
05-01-91	Noise	X		
05-03-91	Debris	X		
25-03-91	Brush Pile	X		
05-03-91	Junk/Debris	X		
05-03-91	Junk/Debris	X X		
)5-06-91	Debris	X		
05-06-91	Junk	x X		
05-06-91	Junk/Debris	X		
ວ5-09-91	Unsanitary Trailer (Trailer Court)	x		
				43

				REQST
DATE	AREA	Thurson	INVEST	FOR
		INVEST	REFER	INFOR
05-10-91	Debris	x		
05-10-91 05-13-91	Junk/Debris	x		
05-14-91	Weeds		х	
05-14-91	Abandoned Vehicles	x	**	
€05-15-91	Tank Substance	x		
05-16-91	Weeds Weeds		x	
05-16-91	Weeds		x	
05-16-91	Weeds		х	
05-16-91	Debris		х	
05-16-91	Junk Recycling	X		
05-16-91	Debris	х		
05-17-91		x		
05-17-91	Information on Holding Tank Location of a Dumpster			x
05-20-91	Garbage/Debris	x		
€ 05-22-91	Weeds	X		
05-23-91	Dirt		X	
05-23-91	Junk/Debris	X		
05-23-91	Grease Disposal (Food Service)	X		
05-24-91	Junk/Debris			
■ 05-26-91	Debris	X		
05-29-91	Junk/Debris	X X		
05-29-91	Abandoned Vehicle	X		
6-03-91	Junk/Debris	X		
06-03-91	Weeds	A	v	
06-04-91	Junk/Debris	X	х	
06-06-91	Junk/Debris	x		
06-06-91	Junk/Debris	X		
06-11-91	Junk/Debris	x		
06-12-91	Junk/Debris	x		
■06-12-91	Weeds		X	
06-12-91	Rats		x	
06-13-91	Rats		x	
06-13-91	Junk (Trailer Court)	x		
06-13-91	Rabbits	х		
06-14-91	Graffiti	x		
06-17-91	Junk	х		
06-17-91	Cats	х		
06-17-91	Junk/Debris	x		
06-20-91	Yard Drainage	х		
■06-21-91	Pigeons	х		
06-24-91	Graffiti	x		
06-25-91	Swimming Pool	х		
06-26-91	Survey of Industrial Park and other areas	5		
06-27-91	Abandoned Vehicle	x		
06-27-91 07-12-91	Abandoned Vehicles	x		
07-26-91	Bad Food (Dept. of Ag.)		х	
07-16-91	Abandoned Vehicle	x		
07-25-91	Junk/Debris	X		
07-26-91	Junk/Debris Junk	X		
07-29-91	Turtles	X		
07-29-91	Insects	X		
	TH06000	X		
				44

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-				REQST
DATE	ARBA	INVEST	INVEST <u>REFER</u>	FOR
07-30-91	Dumping Oil			
07-31-91	Noise	X		
08-02-91	Cockroaches in Apartment	X		
08-02-91	Dirt Mounds	X		
08-05-91	Weeds	X		
28-06-91	Junk/Debris	••	x	
28-08-91	Abandoned Vehicles	X		
08-09-91	Improper Housing	17	X	
08-13-91	Pigeons	X		
08-15-91	Abandoned Swimming Pool		X	
08-20-91	Improper Use of Property			
08-22-91	Junk/Debris	v	X	
J8-23-91	Pumping of Septic Tanks	X X		
08-23-91	Sandblasting/Junk/Debris	X		
08-25-91	Junk/Debris	x		
09-03-91	Weeds	A		
29-04-91	Junk (Industrial Park)	x	Х	
09-04-91	Abandoned Vehicle	X		
09-07-91	Abandoned Vehicle	X		
29-09-91	Junk/Debris	X		
9-09-91	Abandoned Vehicle	x		
09-10-91	Junk/Debris	X		
)9-11-91	Rental Housing	X		
D9-15-91	Dirt Mounds (Industrial Park)	x		
09-20-91	Abandoned Vehicle	x		
09-27-91	Rats	А	x	
09-27-91	Junk/Debris	x	Δ	
10-01-91	Indoor Air Complaint	X		
10-01-91	Dog Bite	Δ	x	
10-11-91	Abandoned Freezer	X	А	
10-14-91	Dirt Pile	X		
10-16-91	Junk/Debris	x		
10-16-91 10-18-91	Abandoned Vehicle	x		
10-18-91	Derailment Clean-up	x		
10-22-91	Debris on Boulevard		х	
10-23-91	Animal Burial	х		
11-01-91	Junk Vehicles	x		
11-04-91	Debris	x		
11-13-91	Abandoned Vehicle	X		
11-13-91	Pigeons	x		
1-14-91	Junk	x		
11-15-91	Odor	x		
11-19-91	Abandoned Vehicle	x		
11-20-91	Abandoned Vehicles	x		
11-21-91	Open Hole-Hazardous Condition	x		
11-22-91	Compost Pile	x		
1-29-91	Garbage Cans on Boulevard		х	
12-03-91	Sewer Leak	х		
12-06-91	Abandon Well	**	х	
12-10-91	Abandoned Vehicles	х	42	
1 2-12-91	Junk	x		
let.		- 		

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COMPLAINTS REFERRED TO THE OFFICE OF THE CITY ATTORNEY 1991

DATE	ATTORNEY LETTER	CRIMINAL COMPLAINT	
02-06-91		CONT BALAT	AREA
€02-06-91	X		Nuisance
02-20-91	X		Nuisance
03-07-91	X		Nuisance
03-15-91	X		Hotel/Motel
	X		Food Service
03-19-91	X		Food Service
03-19-91	X		Food Service
03-26-91	X	X	Nuisance
04-16-91	X		Nuisance
04-16-91	X		Nuisance
04-24-91	x		Nuisance
04-25-91	X		Nuisance
05-08-91	x	x	Nuisance
05-13-91	X		Nuisance
05-14-91	X		Nuisance
05-22-91	X		Nuisance
05-24-91	x	x	Hotel/Motel
06-06-91	X		Nuisance
06-17-91	X		Nuisance
06-17-91	x		Nuisance
06-27-91	x		Nuisance
∞06-27-91	x		Nuisance
07-11-91	x	X	Nuisance
07-12-92	x	x	
07-12-91	x	A	Nuisance
07-16-91	x	x	Nuisance
07-16-91	x	A	Nuisance
07-16-91	x		Nuisance
07-17-91	x	x	Nuisance
07-25-91	X	Δ.	Nuisance
08-27-91	X	v	Nuisance
08-29-91	X	X	Nuisance
09-20-91	X	x	Nuisance
09-20-91	X		Nuisance
09-20-91	X		Nuisance
10-07-91	X		Food Service
10-08-91	X	X	Nuisance
10-08-91	x X		Trailer Court
10-09-91	x X		Trailer Court
11-04-91	x X		Food Service
11-14-91			Food Service
12-12-91	X		Food Service
12-12-91	X		Food Service
	X		Swimming Pool

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and the second

With a big job to do-Mm Statictor Send lots of thanks Two little words Thanks cAgain! Especially to you! La chank The Induced dalling 911. I invert laten 911. I invert usuk chanter up a shemin hant think land hand dont it. Chanter meedon Aling you chand he way. Judged of white gays. to the A shift monday alaw Chemen, The takes in Joine. 48 ALC: NO.

arc is of Clay County Association for Retarded Citizens 810 4th Avenue South, Townsits Cantre - Room 141 Moorhead, MN 56560 Telephone (218) 233-5949 Hpre [199] Moonhead Time Stadecons: The ARC Clay County isould Dike to Grank Stations for displaying the information about our recent and two stages an igner and look Digns. The event was well attended and a successful fundacion for the ARC -Thank you for your Support. Galaria Chatzki Directorz ARC Clay County A United Way Agency



July 10, 1991

Gary Schultz, Fire Chief Moorhead Fire Department Moorhead, MN 56560

Dear Gary,

I am writing this letter on behalf of the members of the Clay County Sheriff's Department to thank the Moorhead Fire Dept. who responded to two serious accidents, one near Comstock on June 29, 1991 and the second on July 9, 1991, near Sabin.

In both incidences the Moorhead Fire Dept. responded immediately upon our request for assistance and upon arriving at the scene were very instrumental in assisting the sheriff's deputies, state troopers and the ambulance service in extricating injured parties from the vehicles.

Would you please relay to the members of your department that we are greatly indebted to you and your firefighters for the assistance they rendered to our agency on these two occasions.

The working relationship between the fire department and the sheriff's department has been excellent over the years and rest assured we will do everything to see that this excellent working relationship continues.

If I or any of the Clay County deputies can be of any assistance to your department please do not hesitate to contact us.

Yours truly,

Larry Costello, Sheriff Clay County Sheriff's Dept.

LC/fa

cc: Morris Lanning, Mayor James Antonen, City Manager

P. O. Box 280 915 9th Avenue North Moorhead, Minnesota 56560



Midwest Management

112 North University • Suite 101 • Box 3024 Fargo, North Dakota 58108 (701) 235-2920

July 10, 1991

Fire Department Housing Inspection 111 12th ST. N. Fargo, ND 58103

RE: Rental Property

Dear Gary Schultz:

Thank you for inspecting our units at Swan Apartments and Redgate Apartments.

It is very important to us that the units are up to codes. The ideal is that we catch these items ourselves, but it is nice to know we have a back up.

Once again, I want to thank you. Your doing a great job.

Sincerely,

hale Pamela A. Zimmerman Property Manager

PAZ/sle

Section Cold

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DEPARTMENT OF THE NAVY NAVAL RESERVE CENTER ARMED FORCES RESERVE CENTER AIRPORT ROAD FARGO. NORTH DAKOTA 58102-1822

IN REPLY REFER TO:

NRFH(500)CBTZ-23, DET G

May 12, 1991

Chief Schultz Moorhead Fire Department 1120 1st Avenue North Moorhead, MN 56560

Dear Chief Schultz,

Personnel from Navy Reserve Fleet Hospital 23, Detachment G, Fargo, North Dakota participated in your Trauma Care update on April 14, 1991. They have directed me to express our appreciation for providing this excellent refresher course. Assistant Chief Dean Nelson was most helpful in all aspects on our tour of the fire station.

Thank you for the time and energy you expended to provide a most beneficial training experience for our unit.

Sincerely,

B. W Sing

B.W. Jung, LCDR/DC Officer-in-Charge



Moorhead, Minnesota 56563

Department of Biology November 18, 1991

Mr. Gary L. Schultz Chief, Moorhead Fire Department Moorhead, MN 56560

Dear Mr. Schultz:

I want to thank you for the excellent presentation on Fire Safety which you made for the Biology Department faculty and student help. I know that we all learned a lot and that your effort will contribute to a safer environment in our Department.

Sincerely,

Mary A. Shimabahur

Mary A. Shimabukuro, Ph.D. Professor, Biology Dept.

MAS/db

A state as