

NORTH DAKOTA STATE WATER CONSERVATION COMMISSION  
MONTHLY REPORT OF APPROPRIATIONS AS OF NOVEMBER 30, 1959  
1959-1961 APPROPRIATIONS

FUND	AVAILABLE FUNDS		DISBURSEMENTS		FUND BALANCES		
	APPROPRIATION	RECEIPTS	TO DATE	NOV' 59	UNEXPENDED	ENCUMB.	UNENCUMB.
1. COMM PER DIEM & EXP	6,000.00	.00	1,048.72	559.64	4,951.28	.00	4,951.28
2. ADMINISTRATION	49,200.00	62.50	9,600.47	1,356.28	39,662.03	323.20	39,333.83
3. MAINTENANCE OF DAMS	115,000.00	16,036.62	107,367.31	42,512.17	23,668.81	16,799.13	6,869.68
4. INT'L & INTERSTATE EXP	10,000.00	.00	1,253.50	148.44	8,746.50	.00	8,746.50
5. TOPOGRAPHIC SURVEYS, USGS	30,000.00	.00	5,096.64	5,096.64	24,903.36	24,903.36	.00
6. HYDROGRAPHIC SURVEYS, USGS	27,500.00	.00	4,402.71	4,402.71	23,097.29	13,097.29	10,000.00
7. ENGR & GEOL SURVEYS, USGS	57,500.00	.00	7,027.72	2,155.38	50,472.28	25,472.28	25,000.00
8. COOP WITH U. S. DEPT, ETC	57,000.00	.00	9,034.94	1,755.39	47,965.06	248.81	47,716.25
9. ENGINEERING INVESTIGATIONS	132,000.00	.00	28,583.63	6,146.34	109,416.32	662.40	108,753.92
10. ADM OF WATER LAWS	6,000.00	.00	823.50	.00	5,176.50	.00	5,176.50
11. OASIS CONTRIBUTIONS	6,500.00	.00	1,263.39	.00	5,236.61	.00	5,236.61
20. MULTIPLE PURPOSE "CAR FWD"	170,751.98 200,000.00	2,334.63	35,715.99	8,218.34	345,370.62	201,689.67	143,680.95
21. CONST BOND GUAR "CAR FWD"	77,056.64	135.80	.00	.00	77,192.44	.00	77,192.44
	<u>958,508.62</u>	<u>18,569.55</u>	<u>211,219.07</u>	<u>72,352.33</u>	<u>765,859.10</u>	<u>283,201.14</u>	<u>482,657.96</u>

NORTH DAKOTA-STATE WATER CONSERVATION COMMISSION  
 MONTHLY REPORT OF APPROPRIATIONS AS OF NOVEMBER 30, 1959  
 1957-1959 APPROPRIATIONS

FUND	AVAILABLE FUNDS		DISBURSEMENTS		FUND BALANCES		
	APPROPRIATIONS	RECEIPTS	TO DATE	NOV' 59	UNEXPENDED	ENCUMB.	UNENCUMB.
1. COMM PER DIEM & EXP	6,000.00	.00	5,476.38	.00	523.62	.00	523.62
2. ADMINISTRATION	47,000.00	2,079.34	48,919.63	.00	159.71	16.45	143.26
3. MTCF OF DAMS	105,000.00	101,910.58	206,910.58	.00	.00	.00	.00
4. INT'L & INTERSTATE EXP	8,000.00	14.85	7,997.33	.00	17.52	.00	17.52
5. TOPOGRAPHIC SURVEYS, USGS	30,000.00	.00	30,000.00	.00	.00	.00	.00
6. HYDROGRAPHIC SURVEYS, USGS	27,500.00	.00	27,500.00	.00	.00	.00	.00
7. ENGR & GEOL SURVEYS, USGS	37,500.00	5,306.31	42,806.31	.00	.00	.00	.00
8. COOP WITH U. S. DEPT, ETC	50,000.00	10.00	50,004.93	.00	5.07	.00	5.07
9. SMALL PROJECTS, ETC	118,000.00	2,374.98	120,127.41	.00	247.57	150.00	97.57
10. ADM OF WATER LAWS	6,000.00	.00	6,000.00	.00	.00	.00	.00
11. OASIS CONTRIBUTIONS	3,800.00	4,541.24	8,341.24	.00	.00	.00	.00
	<u>438,800.00</u>	<u>116,237.30</u>	<u>554,084.31</u>	<u>.00</u>	<u>953.49</u>	<u>166.45</u>	<u>787.04</u>

NORTH DAKOTA STATE WATER CONSERVATION COMMISSION  
PAYROLL  
NOVEMBER 30, 1959

PERMANENT EMPLOYEES

NAME	POSITION	PAY GRADE	REMARKS	SALARY NOVEMBER	WITH. TAX	SOQ. <sup>c</sup> SEC.	HOSP. INS.	BONDS	NET PAY
HOISVEEN, MILO	ST ENGR	O-7	INC JUL'59	904.67	132.00		12.60	18.75	741.32
BAESLER, GORDON	DRAFTSMAN	F-5	INC JUL'59	354.67	44.10	8.87			301.70
COOPER, VERNON	ASST SEC'Y	½M-5	INC JUL'59	373.84	71.00	9.35	12.60		280.89
FREDRICKSON, FRED	COORDINATOR	G-3	INC JUL'59	388.67	39.30	9.72			339.15
GEHRING, EDNA	FILE CLERK	C-6	INC JUL'59	220.42	40.00	5.51	5.45		169.46
GRINDBERG, ALAN	ENGINEER	H-7	INC JUL'59	491.67	78.20	.82	5.45		407.20
HILAND, LEONE	CH STENO	F-5	STA JUN'59	354.67	44.10	8.87	5.45		296.25
KREBSBACH, JOSEPH	INST MAN	F-8	INC MAY'59	383.17	18.40	9.58	12.60		342.59
MOSEY, IRVIN	RODMAN	B-7	RES NOV'59	104.89	13.65	2.62			88.62
PUTZ, ROY	MAT EXP	A-9	INC DEC'57	185.00	13.50	4.63	5.45		161.42
REITER, DANIEL	FOREMAN	F-9	INC MAR'59	392.67	31.30	9.82	12.60	18.75	320.20
SACKMAN, EUGENE	INST MAN	F-5	INC MAR'59	354.67	14.00	8.86	12.60		319.21
SANDWICK, HAZEN	ENGINEER	K-6	INC JUL'59	651.67	68.80		12.60	37.50	532.77
SCHULZ, JIM	BKPR	F-5	INC JUL'59	354.67	44.10	8.87			301.70
SCHWINKENDORF, DON	RODMAN	B-10	RES NOV'59	162.28	21.30	4.06			136.92
SILBERNAGEL, JACOB	RODMAN	B-7	RES NOV'59	131.11	17.07	3.28			110.76
TIMM, ROBERT	ASST ST ENG	K-8	INC JUL'59	685.67	76.00		12.60		597.07
VETTER, DALE	RODMAN	A-9	RES NOV'59	92.50	11.75	2.31			78.44
WALTERSON, HOWARD	FOREMAN	F-9	PER MAR'59	392.67	61.30	9.82	12.60		308.95
WALTERSON, JEAN	TYPIST	D-4	INC JUL'59	245.25	13.90	6.13			225.22
ZIEGLER, VICTOR	ENGINEER	K-2	INC JUL'59	583.67	86.20		12.60		484.87
				<u>7,808.50</u>	<u>940.47</u>	<u>113.12</u>	<u>135.20</u>	<u>75.00</u>	<u>6,544.71</u>

NORTH DAKOTA STATE WATER CONSERVATION COMMISSION  
PAYROLL  
NOVEMBER 30, 1959

TEMPORARY EMPLOYEES

NAME	POSITION	PAY RATE	REMARKS	SALARY NOVEMBER	WITH. TAX	SOC. SEC.	HOSP. INS.	P.P. TAX	NET PAY
BURKHARDSMEIER, A.	OPERATOR	1.95	INC OCT' 59	430.95	68.40	10.77			351.78
CHRISTIENSEN, ROBT.	LABORER	1.50	STA NOV' 59	101.10	15.50	2.53			83.07
FATLAND, DARLAN	LABORER	1.50	STA NOV' 59	51.00	7.00	1.28			42.72
FLANAGAN, RAY	DRILLER	1.85	STA JUL' 59	230.33	1.65	5.75			222.93
FOLSTAD, LOWELL	LABORER	1.50	STA NOV' 59	73.35	10.40	1.84			61.11
HALL, CHARLES	LABORER	1.50	STA NOV' 59	36.00		.90		5.40	29.70
HANSEN, ALVIN	LABORER	1.50	RES OCT' 59	45.00		1.13			43.87
HANSON, RALPH	LABORER	1.50	STA NOV' 59	58.50	8.20	1.46			48.84
JOHNSON, GEORGE	OPERATOR	1.85	INC JUL' 59	418.10	65.90	10.45			341.75
KNUTSON, LEWIS	DRILLER	2.05	INC JUL' 59	482.78	72.80	12.07			397.91
LAUINGER, ANTON	OPERATOR	1.90	INC JUN' 59	582.35	90.55	14.57			477.23
LEE, JEROME	LABORER	1.60	INC SEP' 59	241.60	36.80	6.04			198.76
LEE, ROGER	LABORER	1.60	RES OCT' 59	168.00	26.00	4.20			137.80
LUNDGREN, ELDEN	LABORER	1.50	STA NOV' 59	36.00		.90			35.10
MCMASTER, GEORGE	DRILLER	2.65	INC JUL' 59	641.30	90.60				550.70
NEWGARD, DENNIS	LABORER	1.75	INC OCT' 59	341.26	52.30	8.54			280.42
PETERSON, JOHN J.	LABORER	1.75	INC OCT' 59	316.76	48.00	7.93			260.83
SILBERNAGEL, JOSEPH	DRILLER	2.10	RES OCT' 59	111.30	17.90	2.78			90.62
				<u>4,365.68</u>	<u>612.00</u>	<u>93.14</u>	<u>.00</u>	<u>5.40</u>	<u>3,655.14</u>

NORTH DAKOTA STATE WATER CONSERVATION COMMISSION  
 MONTHLY REPORT OF APPROPRIATIONS AS OF DECEMBER 31, 1959  
 1959-1961 APPROPRIATIONS

FUND	AVAILABLE FUNDS		DISBURSEMENTS		FUND BALANCES		
	APPROPRIATION	RECEIPTS	TO DATE	DEC 59	UNEXPENDED	ENCUMB.	UNENCUMB.
1. COMM PER DIEM & EXP	6,000.00	.00	1,193.13	144.41	4,806.87	98.06	4,716.31
2. ADMINISTRATION	49,200.00	70.50	11,519.58	1,919.11	37,750.92	335.57	37,415.35
3. MAINTENANCE OF DAMS	115,000.00	19,876.73	110,694.99	3,327.18	24,181.74	17,730.76	4,450.98
4. INT'L & INTERSTATE EXP	10,000.00	.00	1,314.30	61.30	8,685.20	.00	8,685.20
5. TOPOGRAPHIC SURVEYS, USGS	30,000.00	.00	9,473.99	4,377.35	20,526.01	20,526.01	.00
6. HYDROGRAPHIC SURVEYS, USGS	27,500.00	.00	4,402.71	.00	23,097.29	13,097.29	10,000.00
7. ENGR & GEOL SURVEYS, USGS	57,500.00	.00	3,184.36	1,156.64	49,315.64	24,315.64	25,000.00
8. COOP WITH U. S. DEPT, ETC	57,000.00	.00	11,663.22	2,628.28	45,336.78	17.49	45,319.29
9. ENGINEERING INVESTIGATIONS	130,000.00	.00	32,390.94	3,807.26	105,609.06	1,789.53	103,819.53
10. ADM OF WATER LAWS	6,000.00	.00	823.50	.00	5,176.50	.00	5,176.50
11. OASIS CONTRIBUTIONS	6,500.00	.00	1,263.39	.00	5,236.61	170.63	4,565.98
20. MULTIPLE PURPOSE "CAR FWD"	170,751.98						
	200,000.00	2,334.63	73,316.62	37,600.63	307,769.99	170,411.11	137,358.88
21. CONST BOND BUAR "CAR FWD"	77,056.64	173.30	.00	.00	77,229.94	.00	77,229.94
	<u>958,508.62</u>	<u>22,455.16</u>	<u>266,241.23</u>	<u>55,022.16</u>	<u>714,722.55</u>	<u>249,134.09</u>	<u>465,538.46</u>

NORTH DAKOTA STATE WATER CONSERVATION COMMISSION  
 MONTHLY REPORT OF APPROPRIATIONS AS OF DECEMBER 31, 1959  
 1957-1959 APPROPRIATIONS

A FUND	AVAILABLE FUNDS		DISBURSEMENTS		FUND BALANCES		
	APPROPRIATION	RECEIPTS	TO DATE	DEC 59	UNEXPENDED	ENCUMB.	UNENCUMB.
1. COMM PER DIEM & EXP	6,000.00	.00	5,476.38	.00	523.62	523.62	.00
2. ADMINISTRATION	47,000.00	2,079.34	45,947.72	28.09	131.62	131.62	.00
3. MAINTENANCE OF DAMS	105,000.00	101,910.58	206,910.58	.00	.00	.00	.00
4. INT'L & INTERSTATE EXP	8,000.00	14.35	7,997.33	.00	17.52	.00	17.52
5. TOPOGRAPHIC SURVEYS, USGS	30,000.00	.00	30,000.00	.00	.00	.00	.00
6. HYDROGRAPHIC SURVEYS, USGS	27,500.00	.00	27,500.00	.00	.00	.00	.00
7. ENGR & GEOL SURVEYS, USGS	37,500.00	5,306.81	42,806.81	.00	.00	.00	.00
8. COOP WITH U. S. DEPT, ETC	50,000.00	10.00	50,004.93	.00	5.07	.00	5.07
9. SMALL PROJECTS, ETC	118,000.00	2,374.98	120,127.41	.00	247.57	247.57	.00
10. ADM OF WATER LAWS	6,000.00	.00	6,000.00	.00	.00	.00	.00
11. OASIS CONTRIBUTIONS	3,800.00	4,541.24	8,341.24	.00	.00	.00	.00
	<u>438,900.00</u>	<u>116,237.80</u>	<u>554,112.40</u>	<u>28.09</u>	<u>925.40</u>	<u>902.81</u>	<u>22.59</u>

NORTH DAKOTA STATE WATER CONSERVATION COMMISSION  
PAYROLL  
DECEMBER 31, 1959

PERMANENT EMPLOYEES

NAME	POSITION	PAY GRADE	REMARKS	SALARY DECEMBER '59	WITH. TAX	SOC. SEC.	HOSP. INS.	BONDS	NET PAY
HOISVEEN, MILO W.	ST ENGR	O-7	INC JUL '59	904.67	132.00		12.60	18.75	741.32
BAESLER, GORDON	DRAFTSMAN	F-5	INC JUL '59	354.67	44.10	8.87			301.70
COOPER, VERNON	ASST SEC'Y	M-5	INC JUL '59	373.84	71.00	9.35	12.60		280.89
FREDRICKSON, FRED	COORDINATOR	G-3	INC JUL '59	388.67	39.80	9.72			330.15
GEHRING, EDNA	FILE CLERK	C-6	INC JUL '59	220.42	40.00	5.51	5.45		169.46
GRINDBERG, ALAN	ENGINEER	H-7	INC JUL '59	491.67	78.20		5.45		408.02
HILAND, LEONE	CH STENO	F-5	STA JUN '59	354.67	44.10	8.87	5.45		296.25
KREBSBACH, JOSEPH	INST MAN	F-8	INC MAY '59	383.17	18.40	9.58	12.60		342.57
MOSER, IRVIN	RODMAN	B-7	RES DEC '59	69.79	4.84	1.74			63.21
NELSON, C. P.	ENGINEER	I-6	STA DEC '59	535.00	65.40	13.38			456.22
PUTZ, ROY	MAT EXP	A-9	INC DEC '57	185.00	13.50	4.63	5.45		161.52
REIMERS, BRNEST	RODMAN	D-5	TEM DEC '59	57.27	3.50	1.43			52.34
REITER, DANIEL	FOREMAN	F-9	INC MAR '59	392.67	31.30	9.82	12.60	18.75	320.20
SACKMAN, EUGENE	INST MAN	F-5	INC MAR '59	354.67	14.00	8.86	12.60		319.21
SANDWICK, HAZEN	ENGINEER	K-6	INC JUL '59	651.67	68.80		12.60	37.50	532.77
SCHULZ, JIM	BKPR	F-5	INC JUL '59	354.67	44.10	8.87			301.70
TIMM, ROBERT	ASST ST ENG	K-8	INC JUL '59	685.67	76.00		12.60		597.07
WALTERSON, HOWARD	FOREMAN	F-9	PER MAR '59	392.67	61.30	9.82	12.60		308.95
WALTERSON, JEAN	TYPIST	D-4	INC JUL '59	245.25	13.90	6.13			225.22
ZIEGLER, VICTOR	ENGINEER	K-2	INC JUL '59	583.67	86.20		12.60		484.87
				<u>7,979.78</u>	<u>950.44</u>	<u>116.58</u>	<u>135.20</u>	<u>75.00</u>	<u>6,702.56</u>

NORTH DAKOTA STATE WATER CONSERVATION COMMISSION  
PAYROLL  
DECEMBER 31, 1959

TEMPORARY EMPLOYEES

NAME	POSITION	HOURLY RATE	REMARKS	SALARY DECEMBER '59	WITH. TAX	SOC. SEC.	HOSP. INS.	BONDS	NET PAY
BURKHARDSMEIER, A.	OPERATOR	1.95	INC OCT' 59	519.69	80.20	6.59			432.90
CARTWRIGHT, JOSEPH	DRILLER	2.00	TEM NOV' 59	62.00	9.00	1.55			51.45
CHRISTIANSEN, ROBT.	LABORER	1.50	RES DEC' 59	141.75	18.30	3.55			119.40
FATLAND, DARLAN	LABORER	1.50	RES DEC' 59	106.50	12.40	2.67			91.43
FOLSTAD, LOWELL	LABORER	1.50	RES DEC' 59	106.50	12.40	2.67			91.43
HANSON, RALPH	LABORER	1.50	RES DEC' 59	105.00	12.10	2.63			90.27
JOHNSON, GEORGE	OPERATOR	1.85	INC JUL' 59	436.62	64.60	10.92			361.10
KNUTSON, LEWIS	DRILLER	2.05	INC JUL' 59	317.75	49.30	7.95			260.50
LAUINGER, ANTON	OPERATOR	1.90	INC JUN' 59	247.00	34.45	6.18			206.37
LEE, JEROME	LABORER	1.60	INC SEP' 59	369.60	55.20	9.24			305.16
MCMASTER, GEORGE	DRILLER	2.65	INC JUL' 59	410.75	58.20				352.55
NEWGARD, DENNIS	LABORER	1.75	INC OCT' 59	275.64	37.80	6.88			230.96
PETERSON, JOHN J.	LABORER	1.80	INC NOV' 59	323.10	43.45	8.09			271.56
				<u>3,421.90</u>	<u>487.90</u>	<u>68.92</u>	<u>.00</u>	<u>.00</u>	<u>2,865.08</u>

STATE WATER CONSERVATION COMMISSION  
MINUTES OF MEETING  
Held in Office of State Water Commission  
Bismarck, North Dakota  
January 7, 1960

A regular meeting of the North Dakota State Water commission was called to order on January 7, 1960, in the office of the commission, State Capitol Building, to consider routine business matters. The following members were present;

MEMBERS OF STATE WATER COMMISSION:

Governor John E. Davis, Chairman  
Oscar Lunseth, Member from Grand Forks  
Einar Dahl, Member from Watford City  
A. R. Weinhandl, Member from Minot  
Math Dahl, Commissioner of Agriculture and Labor, Bismarck  
Milo W. Hoisveen, Secretary & Chief Engineer, State Engineer, Bismarck

The meeting was called to order by acting chairman Commissioner Lunseth at 9:45 a.m. with Commissioners Einar Dahl, Math Dahl, A. R. Weinhandl and Secretary Hoisveen Present.

**APPROVAL OF MINUTES** It was moved by Commissioner Math Dahl and seconded by Commissioner Einar Dahl that the minutes of the November 20, 1959 meeting be approved and filed in the office of the State Water Commission. All members voted aye and the motion was carried.

**FINANCIAL STATEMENTS FOR NOVEMBER AND DECEMBER 1959** Commissioner Weinhandl made a motion which was seconded by Commissioner Einar Dahl that the Financial Statements for November and December 1959

be approved. All members voted aye and the motion was carried.

**ORGANIZATION OF SHEYENNE RIVER WATER CONSERVATION & FLOOD CONTROL DISTRICT DENIED** Secretary Hoisveen reported on the meetings held in an effort to create a water conservation and flood control district on the Sheyenne River, South West Fargo area - from Richland County line to the confluence with the Red River of the North. The effort to organize the district was stimulated by West Fargo. This city, as well as outlying areas, has been confronted with past flood problems. This situation has been accentuated through the construction of Interstate Highway # 94. Two meetings were held, one at Horace at 2 p.m. on January 4, 1960 and the other at West Fargo at 4 p.m. Commissioner Corwin was along and participated in the meeting. At Horace there were about 36 persons in attendance. The vote was 10 to 5 in favor of creating a district but when the meeting was held in West Fargo apparently the opposition was there and opposed the work that would be done in the lower portion of the river. The vote was 14 to 10 against creating such a district. Neither the Mayor nor several of the councilmen attended the meeting. Proponents of the District had expressed much support for the

-2-

district prior to the hearing. Their support at the hearing was not as adamant as that of the opponents. Commissioner William Corwin, who participated in the hearing, did not believe the support shown at the meeting would justify its establishment. Mr. Hoisveen likewise recommended that the petition to create a water conservation and flood control district be denied until more interest is shown.

Mr. Hoisveen stated that such a district would be very helpful in reducing the flooding as it would provide for a levee system south of West Fargo on the Sheyenne River. A considerable quantity of water leaves the Sheyenne River and floods adjacent properties during flood stage. Future consideration of a district should exclude townships who will not receive direct benefits. Mr. Hoisveen read a telegram from the officers of Reed Township and Harwood Township requesting that they not be included if a water conservation and flood control district is formed.

**REQUEST FOR FINANCIAL PARTICIPATION IN M-4 DAM ON TONGUE RIVER** The City of Cavalier requested financial participation on the part of the State Water Commission on M-4 Dam on the Tongue River, which is presently being improved through the use of a watershed project. This dam would provide 1100 acre feet of water for use by the City of Cavalier at an estimated cost of \$24,000. The allocation for municipal water will not be made unless the city or some other source raises the money. The Soil Conservation Service suggested that the State Water Conservation Commission be solicited and put in a portion of this money. The amount required from the State Water Commission would be \$10,000. The City is also requesting \$10,000 from the Game and Fish Department. The City of Cavalier would raise the remaining \$4,000. The philosophy is contrary to State Water Conservation Commission policy and statements previously made on watersheds. On the basis of that policy Secretary Hoisveen stated that he denied them participation on the part of the Commission. They were told why the Commission could not enter into such participation. The Commission was required to maintain two maintenance crews to perform dam maintenance. If we allocated all our money to construction being performed by the Federal Government it would render our own crews impotent and we would be unable to provide emergency repair work. The City of Cavalier was, however, given to understand that it was extremely important for them to obligate this water for future use. The City of Cavalier is now applying for a water right.

Commissioner Math Dahl moved that the Commission approve the action of the State Engineer in turning down the request of the City of Cavalier. The motion was seconded by Commissioner Einar Dahl. All Commissioners voted aye and the motion was carried.

**REQUEST FOR PARTICIPATION IN BRIDGE CONNECTION WITH MAPLE RIVER WATERSHED PROJECT** Mr. Lee Pratt, consulting engineer, requested participation on the part of the Commission for the construction of a bridge in connection with the Maple River Watershed Project. This request was based on the fact that the Commission had contributed to the construction of a bridge in the Mandan area. Attention was called to the fact that Mr. Bradley had been misinformed on the Commission's contribution on the Mandan Project. While the Commission contributed to the project, the statement was

-3-

so worded that the contribution was not for the bridge. Mr. Bradley informed the officers of the Maple River Watershed Project that the Commission had contributed to the bridge construction. As a result, they thought the Commission should contribute to the Maple River Watershed Project. Secretary Hoisveen read the following statement regarding the Commission's contribution to the Mandan Project: "The State Water Conservation Commission, the Highway Department, and the Board of Administration are participating in the cost of certain features of the flood protective project for the City of Mandan, the State Training School, and adjacent properties. The Water Commission's participation is limited to the purchase of rights of way, internal drainage, and the raising and reinforcement of levees protecting the City and the State Training School. The Commission at a meeting held on June 12, 1958 agreed to participate to the extent of \$40,000.00 through its Multiple Purpose Fund. This agreement was reaffirmed by Commission action at a meeting held on August 7, 1958." It was moved by Commissioner Weinhandl and seconded by Commissioner Math Dahl that the Commission do not participate in the bridge connection with the Maple River Watershed Project. All Commissioners voted aye and the motion was carried.

**MEMBERSHIP DUES  
RE: RIVERS AND HARBORS  
CONGRESS**

The Commission's membership fee in the Rivers and Harbors Congress is due. It was moved by Commissioner Math Dahl and seconded by Commissioner Weinhandl that the Commission approve the payment of the membership dues in the Rivers and Harbors Congress. On Roll Call Vote, all Commissioners voted aye and the motion was carried.

**GENERAL BARNEY'S LETTER  
RE: RESERVOIR REGULA -  
TION IN REGARD TO BANK  
EROSION**

Secretary Hoisveen stated that a reply had been received from General Barney regarding bank erosion indicating they will operate the Garrison reservoir releases the same as they have been doing. We will continue to show opposition to this erosion. Mr. Weinhandl stated that the bank erosion was getting quite serious and he thought it should be brought to the attention of the Missouri Basin Inter-agency Committee when the meeting is held in April. He stated that it was brought to the attention of the Committee at Atchison and they were surprised that so much land was being eroded. Mr. Weinhandl felt that something should be done to protect the bank, as when more water is backed up it will be worse. Secretary Hoisveen stated that Mr. Fredrickson and he planned to go over this situation with the Corps of Engineers in Washington, D. C. later this month. Mr. Fredrickson has made arrangements for such a meeting.

**LETTER FROM SENATOR  
BRUNSDALE**

A letter was read from Senator Brunsdale thanking the Commission for its good wishes on his appointment as U. S. Senator.

**PETITION - DRAIN 45  
WEST FARGO**

A petition was received from a group of farmers relative to Drain 45 which now passes through at West Fargo. Technical assistance has been given to the drain district on some phases of this project. The Highway Department has put in two large 48" culverts, under interstate #94. This was done at the recommendation of a local farmer. The flood water could have been diverted into the Sheyenne River. The drain has been evaluated by the Commission staff. Recommendations have been made and the project

-4-

will be charged to the Highway Department. A spillway and dike will be installed at a specified elevation which will permit the water from both the north and south ditches to be diverted into the Sheyenne River and excess flow will pass over the spillway and be conveyed through Drain 45 where it will be picked up by the West Fargo pumping station and pumped into the Sheyenne River. No action is required on the part of the Commission members. The Commission staff will offer its technical assistance.

The Governor presided at the remainder of the meeting.

**MC VILLE DAM  
PARTICIPATION**

Secretary Hoisveen reported that a plan had been worked out to use State Highway 15 in connection with the construction of a dam near the city of McVillage. The details have all been worked out but the Commission has not approved the expenditure of the funds. The State Game and Fish Department will participate on a one-third basis, the city of McVillage on a one-third basis and the Commission one-third. The total expenditure would be about \$36,125. The Commission's share would be \$12,050. This would be done as a cooperative job. The Commission would be required to do the riprap. It was moved by Commissioner Math Dahl and seconded by Commissioner Lunseth that the Commission members approve the expenditure to participate in the McVillage Dam on a one-third basis, not to exceed \$12,050. One Roll Call Vote, all Commissioners voted aye and the motion was carried.

**REPORT ON PAINTED  
WOODS IRRIGATION  
MEETING**

The Painted Woods Irrigation District would like to dissolve and create smaller districts. A meeting was held and we are presently working with them on plans whereby they can dissolve the district and go into smaller districts.

**LOWER YELLOWSTONE  
IRRIGATION DISTRICT  
RE: INTEREST ON LOAN**

The Water Commission in 1939 participated in the intake to the Lower Yellowstone in cooperation with Montana Water Board. In view of the fact that a pump intake was located in Montana they were going to take the water into North Dakota. Commissioner Einar Dahl stated that this was a WPA project and they expected to extend it into North Dakota but appropriation was used up in Montana and they did not get into North Dakota. There is a balance of five or six hundred dollars, less interest still due to the Commission. The principal cannot be cancelled, it has to be paid. The district is now planning on going together with the Cartwright District and organize together. This indebtedness has to be paid before the new district is organized. If the interest could be cancelled, which it can according to the Attorney General, the district could be organized. The amount due with the interest is \$1700.

Secretary Hoisveen stated that the Bank of North Dakota had the bonds. The Commission, through bonded funds, is the one actually carrying the bonds. Actually, as far as the bonds are concerned, any money collected goes into the general fund. If the interest were cancelled the indebtedness would be a little over \$500.

Governor Davis stated that the idea of going back and applying the interest on the principal does not look to well.

-5-

The interest from now on could probably be cancelled but not the interest that has already been paid and applied as interest.

Commissioner Math Dahl stated that an appropriation of \$100,000 was set up and he thought there was about \$80,000 still in that fund. It was suggested by Commission members that a statement of the amounts paid on principal and interest be made available to the Commission members at their next meeting showing how the payments were applied. It was also suggested that the payments made by the district be checked into to see how the interest and principal payments were made. A further suggestion was made that the Montana situation be explored by the Secretary. These reports were to be prepared for the next meeting.

**SIOUX IRRIGATION DISTRICT** Secretary Hoisveen reported that in accordance with previous authorization, several drill holes were put down in the Sioux Irrigation project in anticipation of obtaining a ground water supply for that project. At the present time they obtain their supply of water from the Yellowstone River above the project. The water is conveyed to the project and then into the laterals where it is delivered to the farm units and used for irrigation projects. The Commission financed the project. They are paying this back at the rate of \$1000 per year. Difficulties have been encountered at the pump intake because of the quantity of water being used upstream. This has resulted in low flow which does not permit the removal of sufficient water to carry on sustained irrigation during these periods. The Commission crew drilled a series of holes and found that there is a very fine quantity and quality of water in this area. This bed rock has been found near the buttes. The Commission should consider putting in a pilot well which would cost between \$2,500 and \$3,000. Should the well be developed to a satisfactory degree it could be sold to the district. The estimated cost of lowering the intake is \$15,900. It is quite possible that as a result of what the Commission might do in this area they would eventually go to ground water as a source of supply for the irrigation district. The present intake is in a precarious situation in view of the fact that the river has cut back to the intake and the district has had to pipe quite a section of ditch through the use of 30" pipe. Some time in the future it will be necessary for the district to relocate the pump intake or go to ground water. The depth of the aquifer is 50 feet.

It was suggested that the district enter into an agreement with the Commission to repay the Commission for the well but the agreement would not exceed 5 years. The appropriation of funds is to be passed on later by the Commission when the district has been contacted.

It was moved by Commissioner Lunseth and seconded by Commissioner Weinhandl that the Secretary be authorized to enter into an agreement on behalf of the Commission that if the well proves satisfactory the district will repay the Commission what it has expended on the well and that amount be repaid within a 5 year period. All Commissioners voted aye and the motion was carried.

**BORINGS AND SURVEY -  
KELLY SLOUGH DAM  
SITE**

Nine feet of clay was found over a tremendously large aquifer in the Kelly Slough area west of Grand Forks where Kelly Lake Dam is being Contemplated.

A flowing artesian well was found. It was flowing at the rate of 110 gallons per minute. It took three days of effort on the part of our crew before the well could be stopped. It is a poor quality of water. Much interest is being manifested in the project which would be supplied with water from Hazen Brook, a fresh water stream which would be diverted into Kelly Slough.

The Game and Fish would not be able to participate until the next appropriation is due. The engineering work would be completed and would be made available to the local people in the near future. Commissioner Lunseth said that they have organized a group in Grand Forks called the Kelly Lake Improvement Association. It was moved by Commissioner Weinhandl and seconded by Commissioner Math Dahl that the Commission, as a result of the survey, determine the cost and make the feasibility of the project known to the local proponents. All Commissioners voted aye and the motion was carried.

**BORINGS AND SURVEY -  
BOWBELL'S DAM SITE** Borings of a foundation nature have been completed on the Stoney Creek Dam in Burke County. This project is being sponsored by the Burke County Water Conservation and Flood Control District, as well as the City of Bowbells. It will be used for recreation and a potential municipal water supply.

**AMALGAMATION OF DISTRICT  
OFFICE AT RIVERDALE  
RE: GENERAL WILSON'S  
LETTER** A letter was received by Senator Young from General Wilson relative to the amalgamation of the District at Riverdale. Mr. Fredrickson is making an appointment for January 22 at which time this matter will be taken up with the proper officials.

**SALINE WATER REQUEST -  
CITY OF HOOPLE** The City of Hoople is requesting a saline water conversion demonstration plant for their town. Ellendale and Devils Lake are not showing much interest in having a demonstration plant for their cities.

**COMMISSION MEETING  
FEBRUARY 4, 1960** Secretary Hoisveen stated that on February 4, 1960 an appreciation dinner was planned for Bruce Johnson and he suggested that the commission hold its next meeting on that date. Commissioner Weinhandl stated that he would be unable to be present. All other commissioners agreed to hold the meeting on February 4, 1960.

**DAM - LOWER APPLE  
CREEK** It was reported that a reasonably priced dam could be constructed in the lower reaches of Apple Creek on a 50-50 basis. The benefit would be to back water up down below Falkners. The dam would be right off the new Catholic School. The water runs off below and when the stream dries up the people want everyone to open up the dams up above. These people are after the Commission to do something. The dam would cost around \$6,000 to \$10,000. It may not be a permanent dam but would do the job for a number of years. It was suggested that the County Commissioners be contacted to see how much they would contribute before any action is taken by the Commission.

-7-

**WATER RIGHT LEGISLA -  
TION - HR 5555**

This bill, HR 5555, would put the administration of water rights in the hands of the states. The various organizations have been attempting for years to interest the people in the eastern part of the United States in water rights. They have now become interested in the Farm Bureau bill. It is a states right bill and would give the state jurisdiction over all water with the exception of navigation servitude.

**PEMBINA COUNTY DRAINS  
#4 and #18**

Request for these drains, #4 and #18, was received in August 1959. The State Water Commission at its August meeting moved not to participate since these drains should be a part of the Tongue River project. Mr. Nelson and Secretary Hoisveen met with the Pembina Drain Board. They stated the Soil Conservation Commission wanted to route it in a different direction and the drain board could not agree with them as the area served did not correspond with their desires. The area would be best served by the two drains, #4 which flows into 18 and Rosebud Coulee. The estimated cost of construction is \$45,424. The Commission would be required to pay 40% or \$18,169. It is to be stipulated that the Commission would not participate in the rights of way. It was moved by Commissioner Math Dahl and seconded by Commissioner Lunseth that the Commission approve participation in drains #4 and #18 not to exceed \$18,169 for drainage construction purposes only and not to include rights of way. One Roll Call Vote all Commissioners voted aye and the motion was carried.

**PEMBINA COUNTY DRAIN  
#7**

Request was received from the drain board in September 1959 asking the Commission's participation in this drain. The Commission's share in this drain would be \$11,390.52. The Commission would have no responsibility as to maintenance work on this drain. It was moved by Commissioner Lunseth and seconded by Commissioner Weinhandl that the Commission participate in Pembina County Drain #7, not to exceed \$11,200. On Roll Call Vote Commission members all voted aye and the motion was carried.

**WATER RIGHTS**

# 802

Bernard Bourrette of Zahl, North Dakota requested the right to divert 615 acre feet of water from rats Coulee, Tributary of the Little Muddy River, to irrigate 262.2 acres of land. Commissioner Math Dahl moved that Mr. Bourrette be granted 262 acre feet of water for irrigation purposes. The motion was seconded by Commissioner Einar Dahl. All Commissioners voted aye and the motion was carried.

# 813

Charles Bublitz of Ambrose requests the right to divert 94 acre feet of water from Unnamed Creek, a tributary of Long Creek, to irrigate 47 acres. Secretary Hoisveen stated that this Creek was in the hands of the Internation Joint Commission and suggested that action be deferred until there is more clarification on the International Joint Commission.

# 815

Carl M. and Fred C. Eidmann of Towner, North Dakota request the right to divert 200 acre feet of water from a well to irrigate 100 acres of land. It was moved by Commissioner Math Dahl and seconded by Commissioner Einar Dahl that Messrs. Eidmann be granted



NORTH DAKOTA STATE WATER CONSERVATION COMMISSION  
MONTHLY REPORT OF APPROPRIATIONS AS OF JANUARY 31, 1960  
1959-1961 APPROPRIATIONS

FUND	AVAILABLE FUNDS		DISBURSEMENTS		FUND BALANCES		
	APPROPRIATION	RECEIPTS	TO DATE	JAN' 60	UNEXPENDED	ENCUMB.	UNENCUMB.
1. COMM PER DIEM & EXP	6,000.00	.00	1,346.19	153.06	4,653.81	48.45	4,605.36
2. ADMINISTRATION	49,200.00	161.50	13,440.47	1,920.89	35,921.03	339.34	35,581.69
3. MAINTENANCE OF DAMS	115,000.00	52,646.66	113,439.05	2,744.06	54,207.51	19,715.64	34,491.97
4. INT'L & INTERSTATE EXP	10,000.00	.00	1,314.30	.00	8,685.20	284.90	8,400.30
5. TOPOGRAPHIC SURVEYS, USGS	30,000.00	.00	9,473.99	.00	20,526.01	20,526.01	.00
6. HYDROGRAPHIC SURVEYS, USGS	27,500.00	.00	8,363.52	3,960.81	19,136.48	9,136.48	10,000.00
7. ENGR & GEOL SURVEYS, USGS	57,500.00	.00	13,601.66	5,417.30	43,898.34	18,998.34	25,000.00
8. COOP WITH U. S. DEPT, ETC	57,000.00	.00	12,497.96	834.74	44,502.04	345.61	44,156.43
9. ENGINEERING INVESTIGATIONS	132,000.00	.00	32,190.01	5,799.07	99,809.99	191.84	99,618.15
10. ADM OF WATER LAWS	6,000.00	.00	823.50	.00	5,176.50	.00	5,176.50
11. OASIS CONTRIBUTIONS	6,500.00	.00	2,134.02	870.63	4,365.98	.00	4,365.98
20. MULTIPLE PURPOSE "CAR FWD"	170,751.98 200,000.00						
		2,334.63	80,602.56	7,285.94	300,484.05	103,715.04	106,769.01
11. CONST BOND GUAR "CAR FWD"	77,056.64	173.30	.00	.00	77,229.94	.00	77,229.94
	<u>958,508.62</u>	<u>55,316.09</u>	<u>295,227.73</u>	<u>20,986.50</u>	<u>718,596.98</u>	<u>263,201.65</u>	<u>455,395.33</u>

NORTH DAKOTA STATE WATER CONSERVATION COMMISSION  
 MONTHLY REPORT OF APPROPRIATIONS AS OF JANUARY 31, 1960  
 1957-1959 APPROPRIATIONS

FUND	AVAILABLE FUNDS		DISBURSEMENTS		FUND BALANCES		
	APPROPRIATION	RECEIPTS	TO DATE	JAN' 60	UNEXPENDED	ENCUMB.	UNENCUMB.
1. COMM PER DIEM & EXP	6,000.00	.00	6,000.00 #	523.62	.00	.00	.00
2. ADMINISTRATION	47,000.00	2,700.53 &	46,947.72	.00	752.81	631.55	121.26
3. MAINTENANCE OF DAMS	105,000.00	101,910.58	204,910.58	.00	.00	.00	.00
4. INT'L & INTERSTATE EXP	3,000.00	14.35	7,997.33	.00	17.52	.00	17.52
5. TOPOGRAPHIC SURVEYS, USGS	30,000.00	.00	30,000.00	.00	.00	.00	.00
6. HYDROGRAPHIC SURVEYS, USGS	27,500.00	.00	27,500.00	.00	.00	.00	.00
7. ENGR & GEOL SURVEYS, USGS	37,500.00	5,306.31	42,606.31	.00	.00	.00	.00
8. COOP WITH U. S. DEPT, ETC	50,000.00	10.00	50,004.93	.00	5.07	.00	5.07
9. SMALL PROJECTS, ETC	118,000.00	2,374.98	120,374.98 @	247.57	.00	.00	.00
10. ADM OF WATER LAWS	6,000.00	.00	6,000.00	.00	.00	.00	.00
11. OASIS CONTRIBUTIONS	3,800.00	4,541.24 %	8,341.24	.00	.00	.00	.00
	<u>433,800.00</u>	<u>116,858.39</u>	<u>550,658.35</u>	<u>371.19</u>	<u>775.40</u>	<u>631.55</u>	<u>143.25</u>

# INCL TRANSFER TO FUND #2 -\$523.62  
 & INCL TRANSFER FROM FUND #1 \$523.62 & FUND #9 -\$97.57  
 @ INCL TRANSFER TO FUND #2 -\$97.57  
 % TRANSFER FROM EMERGENCY COMM -\$4,541.24

NORTH DAKOTA STATE WATER CONSERVATION COMMISSION  
PAYROLL  
JANUARY 31, 1960

PERMANENT EMPLOYEES

NAME	POSITION	PAY GRADE	REMARKS	SALARY JANUARY '60	WITH. TAX	SOC. SEC.	HOSP. INS.	BONDS	NET PAY
HOISVEEN, MILO W.	ST ENGR	O-7	INC JUL '59	904.67	132.00	27.14	12.60	18.75	714.18
BAESLER, GORDON	DRAFTSMAN	F-5	INC JUL '59	354.67	44.10	10.64			299.93
COOPER, VERNON S.	ASST SEC'Y	M-5	INC JUL '59	373.84	71.00	11.22	12.60		279.02
FREDRICKSON, FRED	COORDINATOR	G-3	INC JUL '59	388.67	39.90	11.66			337.21
GEHRING, EDNA	FILE CLERK	O-6	INC JUL '59	220.42	40.00	6.61	5.45		168.36
GRINDBERG, ALAN	ENGINEER	H-8	INC JAN '60	504.17	61.90	15.13	5.45		401.79
HILAND, LEONE	CH STENO	F-5	STA JUN '59	354.67	44.10	10.64	5.45		294.48
KREBSBACH, JOSEPH	INST MAN	F-8	INC MAY '59	383.17	13.40	11.50	12.60		340.67
NELSON, C. P.	ENGINEER	I-6	STA DEC '59	535.00	65.40	16.05			453.55
PUTZ, ROY	MAT ASST.	A-9	INC DEC '57	185.00	13.30	5.55	5.45		160.50
REITER, DANIEL	FOREMAN	F-9	INC MAR '59	392.67	31.30	11.78	12.60	18.75	318.24
SACKMAN, EUGENE	INST MAN	F-5	INC MAR '59	354.67	14.10	10.64	12.60		317.33
SANDWICK, HAZEN	ENGINEER	K-6	INC JUL '59	651.67	63.80	19.55	12.60	37.50	513.22
SCHULZ, JIM	BKPR	F-5	INC JUL '59	354.67	54.10	10.64			289.93
TIMM, ROBERT	ASST ST ENG	K-8	INC JUL '59	685.67	76.00	20.57	12.60		576.50
WALTERSON, HOWARD	FOREMAN	F-9	PER MAR '59	392.67	61.30	11.70	12.60		306.99
WALTERSON, JEAN	TYPIST	D-4	INC JUL '59	245.25	13.90	7.36			223.99
ZIEGLER, VICTOR	ENGINEER	J-6	INC JAN '60	594.17	86.20	17.83	12.60		477.54

TEMPORARY EMPLOYEES

BURKHARDSMEIER, A.	OPERATOR	1.95	INC OCT '59	193.05	30.40	5.79			156.86
JOHNSON, GEORGE	OPERATOR	1.85	INC JUL '59	164.65	24.90	4.94			134.81
KNUTSON, LEWIS	DRILLER	2.05	INC JUL '59	299.30	44.20	8.98			246.12
LAUNGER, ANTON	OPERATOR	1.90	INC JUN '59	276.45	43.20	8.29			224.96
LEE, JEROME	LABORER	1.60	INC SEP '59	115.20	16.40	3.46			95.34
MCMASTER, GEORGE	DRILLER	2.65	INC JUL '59	386.90	52.10	11.60			323.20
NEWGARD, DENNIS	LABORER	1.75	INC OCT '59	145.25	21.70	4.36			119.19
PETERSON, JOHN J.	LABORER	1.80	INC NOV '59	349.20	50.80	10.47			287.93
				<u>9,805.72</u>	<u>1,239.50</u>	<u>294.18</u>	<u>135.20</u>	<u>75.00</u>	<u>8,061.84</u>

NORTH DAKOTA STATE WATER CONSERVATION COMMISSION  
 MONTHLY REPORT OF APPROPRIATIONS AS OF FEBRUARY 29, 1960  
 1959-1961 APPROPRIATIONS

FUND	AVAILABLE FUNDS		DISBURSEMENTS		FUND BALANCES		
	APPROPRIATION	RECEIPTS	TO DATE	FEB '60	UNEXPENDED	ENCUMB.	UNENCUMB.
1. COMM PER DIEM & EXP	6,000.00	.00	1,718.42	372.23	4,281.58	121.05	4,160.53
2. ADMINISTRATION	49,200.00	199.23	15,378.86	1,938.39	34,020.37	335.81	33,684.56
3. MAINTENANCE OF DAMS	115,000.00	64,594.55	119,265.32	5,826.27	60,329.23	16,829.55	43,499.68
4. INT'L & INTERSTATE EXP	10,000.00	.00	1,748.20	433.40	8,251.30	480.69	7,771.11
5. TOPOGRAPHIC SURVEYS, USGS	50,000.00	.00	9,613.00	139.01	20,387.00	20,387.00	.00
6. HYDROGRAPHIC SURVEYS, USGS	27,500.00	.00	8,383.52	.00	19,136.48	9,136.48	10,000.00
7. ENGR & GEOL SURVEYS, USGS	57,500.00	.00	14,169.51	567.85	43,330.49	18,330.49	25,000.00
8. COOP WITH U. S. DEPT, ETC	57,000.00	.00	13,768.05	1,270.09	43,231.95	22.70	43,209.25
9. ENGINEERING INVESTIGATIONS	138,000.00	.00	41,737.80	3,547.79	96,262.20	194.38	96,067.82
10. ADM OF WATER LAWS	6,000.00	.00	823.50	.00	5,176.50	.00	5,176.50
11. OASIS CONTRIBUTIONS	6,500.00	.00	2,134.02	.00	4,365.98	.00	4,365.98
20. MULTIPLE PURPOSE "CAR FWD"	178,751.98 200,000.00	2,334.63	8,222.18	5,619.62	204,864.43	18,790.19	106,962.53
21. CONST BOND GUAR "CAR FWD"	77,056.64	173.30	.00	.00	77,229.94	.00	77,229.94
	<u>958,508.62</u>	<u>67,301.71</u>	<u>314,942.38</u>	<u>19,714.65</u>	<u>710,867.95</u>	<u>253,740.05</u>	<u>457,127.90</u>

NORTH DAKOTA STATE WATER CONSERVATION COMMISSION  
 MONTHLY REPORT OF APPROPRIATIONS AS OF FEBRUARY 29, 1960  
 1957-1959 APPROPRIATIONS

FUND	AVAILABLE FUNDS		DISBURSEMENTS		FUND BALANCES		
	APPROPRIATION	RECEIPTS	TO DATE	FEB'60	UNEXPENDED	ENCUMB.	UNENCUMB.
1. COMM PER DIEM & EXP	6,000.00	.00	6,000.00 #	.00	.00	.00	.00
2. ADMINISTRATION	47,000.00	2,797.33 &	49,579.27	631.55	218.06	.00	218.06
3. MAINTENANCE OF DAMS	105,000.00	101,910.58	206,910.58	.00	.00	.00	.00
4. INT'L & INTERSTATE EXP	2,000.00	14.35	7,997.33	.00	17.52	.00	17.52
5. TOPOGRAPHIC SURVEYS, USGS	30,000.00	.00	30,000.00	.00	.00	.00	.00
6. HYDROGRAPHIC SURVEYS, USGS	27,500.00	.00	27,500.00	.00	.00	.00	.00
7. ENGR & GEOL SURVEYS, USGS	37,500.00	5,306.31	42,306.31	.00	.00	.00	.00
8. COOP WITH U. S. DEPT, ETC	50,000.00	10.00	50,004.93	.00	5.07	.00	5.07
9. SMALL PROJECTS, ETC	112,000.00	2,374.98	120,374.98 0	.00	.00	.00	.00
10. ADM OF WATER LAWS	6,000.00	.00	6,000.00	.00	.00	.00	.00
11. OASIS CONTRIBUTIONS	3,800.00	4,541.24 %	2,341.24	.00	.00	.00	.00
	<u>433,800.00</u>	<u>116,955.79</u>	<u>555,515.14</u>	<u>631.55</u>	<u>240.65</u>	<u>.00</u>	<u>240.65</u>

# INCL TRANSFER TO FUND #2 -\$523.62  
 0 INCL TRANSFER TO FUND #2 -\$97.57  
 & INCL TRANSFER FROM FUND #1 \$523.62 & FUND #9 \$97.57  
 % TRANSFER FROM EMERGENCY COMM -\$4,541.24

NORTH DAKOTA STATE WATER CONSERVATION COMMISSION  
PAYROLL  
FEBRUARY 29, 1960

PERMANENT EMPLOYEES

NAME	POSITION	PAY GRADE	REMARKS	SALARY FEBRUARY '60	WITH. TAX	SOC. SEC.	HOSP. INS.	BONDS	NET PAY
HOISVEEN, MILO W.	ST ENGR	O-7	INC JUL' 59	904.67	132.00	27.14	12.60	13.75	714.18
BAESLER, GORDON	DRAFTSMAN	F-5	INC JUL' 59	354.67	44.10	10.64			299.93
COOPER, VERNON S.	ASST SEC'Y	M-5	INC JUL' 59	373.84	71.00	11.22	12.60		279.02
FREDRICKSON, FRED	COORDINATOR	G-3	INC JUL' 59	388.67	39.80	11.66			337.21
GEHRING, EDNA	FILE CLERK	C-6	INC JUL' 59	220.42	40.00	6.61	5.45		168.36
GRINDBERG, ALAN	ENGINEER	H-8	INC JAN' 60	504.17	81.80	15.12	5.45		401.80
HILAND, LEONE	CH STENO	F-5	STA JUN' 59	354.67	44.10	10.64	5.45		294.48
KREBSBACH, JOSEPH	INST MAN	F-8	INC MAY' 59	383.17	18.40	11.50	12.60		340.67
NELSON, C. P.	ENGINEER	I-6	STA DEC' 59	535.00	65.40	16.05			453.55
PUTZ, ROY	MAT ASST.	A-9	INC DEC' 57	185.00	13.50	5.55	5.45		160.50
REITER, DANIEL	FOREMAN	F-9	INC MAR' 59	392.67	31.30	11.78	12.60	18.75	318.24
SACKMAN, EUGENE	INST MAN	F-5	INC MAR' 59	354.67	14.10	10.64	12.60		317.33
SANDWICK, HAZEN	ENGINEER	K-6	INC JUL' 59	651.67	68.80	19.55	12.60	37.50	513.22
SCHULZ, JIM	BKPR	F-5	INC JUL' 59	354.67	54.10	10.64			289.93
TIMM, ROBERT	ASST ST ENG	K-8	INC JUL' 59	685.67	76.00	20.57	12.60		576.50
WALTERSON, HOWARD	FOREMAN	F-9	PER MAR' 59	392.67	61.30	11.78	12.60		306.99
WALTERSON, JEAN	TYPIST	D-4	INC JUL' 59	245.25	13.90	7.36			223.99
ZIEGLER, VICTOR	ENGINEER	J-6	INC JAN' 60	594.17	86.20	17.83	12.60		477.54

TEMPORARY EMPLOYEES

BURKHARDSMEIER, A.	OPERATOR	1.95	INC OCT' 59	402.68	62.90	12.09			327.69
JOHNSON, GEORGE	OPERATOR	1.85	INC JUL' 59	367.23	57.30	11.03			298.90
KYUTSON, LEWIS	DRILLER	2.05	INC JUL' 59	196.80	28.30	5.90			162.60
LAUINGER, ANTON	OPERATOR	1.90	INC JUN' 59	617.50	96.50	18.52			502.48
LEE, JEROME	OPERATOR	1.70	INC FEB' 60	321.25	49.10	9.64			262.51
MCMASTER, GEORGE	DRILLER	2.65	INC JUL' 59	243.80	29.50	7.31			206.99
NELSON, DONALD	LABORER	1.50	STA FEB' 60	114.03	9.70	3.42			100.91
NEWGARD, DENNIS	LABORER	1.75	INC OCT' 59	276.50	40.40	8.31			227.79
PETERSON, JOHN	LABORER	1.80	INC NOV' 59	332.10	51.00	9.97			271.13
				<u>10,747.61</u>	<u>1,380.50</u>	<u>322.47</u>	<u>135.20</u>	<u>75.00</u>	<u>8,834.44</u>