

## MINUTES

## NORTH DAKOTA STATE WATER COMMISSION

Held at Chieftain Motor Lodge  
Carrington, North Dakota

July 7, 1971

The meeting was called to order by Governor-Chairman William L. Guy at 1:30 p.m. on July 7, 1971, at the Chieftain Motor Lodge Cafe in Carrington, North Dakota.

PRESENT:

Governor William L. Guy, Chairman  
Richard Gallagher, Vice Chairman, Mandan  
Alvin Kramer, Member from Minot  
Harold Hanson, Member from New England  
Gordon Gray, Member from Valley City  
Arne Dahl, Commissioner, Department of Agriculture, Bismarck  
Milo W. Hoisveen, State Engineer, Chief Engineer and Secretary,  
North Dakota State Water Commission, Bismarck

OTHERS PRESENT:

Alan Grindberg, Assistant Chief Engineer, North Dakota State  
Water Commission, Bismarck  
Russell Dushinske, North Dakota Water Users Association, Minot

MINUTES OF JUNE 4, 1971  
AND JUNE 14, 1971 MEETINGS  
APPROVED

approved as circulated. Commissioner Gray seconded and all members voted aye.

Commissioner Dahl moved that the reading of the minutes of the June 4 and June 14, 1971 meetings be dispensed with and that they be

FINANCIAL STATEMENT FOR  
MONTH OF JUNE, 1971

report. The June, 1971 report will not be ready until August due to the workload at the computer center at the conclusion of the biennium. It looks, however, as if there will be some money to revert to the General Fund in all funds.

Secretary Hoisveen reported that there is no financial statement at this time due to the fact that a computer pileup has delayed the

STARKWEATHER  
WATERSHED  
(#842)

project, there were 18,000 acres of wetlands in the area. The watershed sponsors agreed that they would provide mitigation for 75 percent of these wetlands. This means that the sponsors were to provide 13,500 acres. There now remains about 6,000 acres to be

Governor Guy reported on a meeting which he had held on July 1, 1971, regarding the Starkweather Watershed. He stated that at the time of the commencement of the watershed

provided.

Last winter a meeting was held at which time it was decided that lands which were purchased in fee would be counted at the rate of two acres of credit toward mitigation for every acre of land purchased. The sponsors felt that this was a relatively straight-forward agreement. It now appears that the United States Bureau of Sport Fisheries and Wildlife has managed to interpret this agreement in a legalistic manner and has changed its meaning. The result is that some recent tracts which the Fish and Wildlife Service have been trying to purchase are resulting in less than one for one credit towards the mitigation. The farmers and other local sponsors at the July 1, 1971 meeting offered to pick up an extra thousand acres of purchased wetlands if the agreement would be interpreted in the way they felt it was intended. It developed at the close of the meeting that the Fish and Wildlife Service representatives, Mr. James McBroom and Mr. Louis Garlick, felt that they had no power to make decisions at this time. Governor Guy has, therefore, written a letter to the Secretary of the Department of the Interior asking that he immediately assign a negotiator with the power to act to meet with the sponsors and to develop a possibility that will work out so that this project can proceed.

**PEMBINA CITY DAM  
(#299)**

The city dam at Pembina supplies a pool for the city water plant and it has some recreation and aesthetic benefits, being that it backs water

through the city park. It is located on the Pembina River. Last spring, this dam was damaged by the flood. No action has been taken to repair it previous to this time because of the request by the Governor for a disaster designation for this area. If this had been approved, it would have meant that OEP funds would have been available for repair. However, this designation has now been denied. The estimated costs of the repairs are \$3,600 and the city of Pembina has requested the State Water Commission to participate in the amount of 50 percent.

Commissioner Gray moved that the State Water Commission participate in the repair of Pembina City Dam in the amount of 50 percent of the costs, but not to exceed \$1,800. Commissioner Hanson seconded and all members voted aye.

**REPORT BY SECRETARY  
MILO W. HOISVEEN ON  
RECENT VISIT TO  
WASHINGTON, D.C.**

Secretary Hoisveen reported that he had recently met with members of our Congressional Delegation and Congressional Committees in Washington, D. C. regarding quite a number of projects. He reported that he

had testified on an appropriation for a study to raise Dickinson Dam

This was at the request of Congressman Arthur Link and the city of Dickinson. He stated that this apparently has a very high benefit-cost ratio and the project had a good reception. He also testified on bills which would have given some protection from bank erosion on the Yellowstone River and on a bill to study the high water-table conditions at Buford-Trenton Irrigation project.

Secretary Hoisveen also reported that he met with Senator Quentin Burdick and Congressman Charles M. Teague of California on their attempts to get the authorization for the Section 205 Authority for flood control projects increased from \$1 million to \$3 million. The State Water Commission has already presented a resolution to the Public Works Committee on this subject. Secretary Hoisveen stated that the Public Works Committee felt that it might be possible to get such a bill through, however, it is opposed by the Office of Management and the Budget.

CONTRACT WITH THE NORTH  
DAKOTA WATER USERS  
ASSOCIATION FOR ASSISTANCE  
IN COMMITTEE WORK

Secretary Hoisveen stated that we have been using the Executive Vice President of the North Dakota Water Users Association as an Advisor to the Commission and he has made a number of trips in setting up meetings for advisory committees and he has made miscellaneous arrangements for various functions related to our state, federal and local water programs. He has also travelled to Washington, D. C. to assist in testifying and arranging for federal legislation. Secretary Hoisveen stated that it was felt that the Water Users Association should be reimbursed for the amount of time he has spent on these types of things.

Commissioner Dahl moved that the North Dakota Water Users Association be reimbursed for the Executive Vice President's services at the rate of \$50 per day up to a maximum of 15 days. Commissioner Hanson seconded and all members voted aye.

DUES FOR WATER  
USERS ASSOCIATION

Commissioner Gray stated that the discussion of reimbursing the North Dakota Water Users Association for the Executive Vice President's services rendered, raised a point which he had been meaning to discuss for sometime. He stated that it was his opinion that the amount of dues which the State Water Commission was paying to the Water Users Association was insignificant when measured against the services rendered by that organization to the Commission. Commissioner Gray suggested that the Commission should consider increasing the payment it makes to the Water Users Association so that it will be somewhat more commensurate with the benefits received by the Commission.

Vice Chairman Gallagher stated that it was his opinion that it was obviously to the Commission's advantage to maintain a private sector in the field of water resources planning and development and that the Water Users Association was the vehicle in which the State Water Commission used to do this and \$5,000 or \$10,000 a year was an extremely cheap way to get such cooperation.

Governor Guy suggested that the State Water Commission pass a resolution outlining its reasons and that they then set the payment to the North Dakota Water Users Association somewhere in line with what they feel would be equitable in light of the services rendered.

Commissioner Kramer stated that it was his opinion that \$5,000 was the minimum amount the Commission should be paying for the services it was receiving. He felt that the services rendered by the North Dakota Water Users Association had been invaluable to the Commission and the proper fulfillment of its mission.

Commissioner Gray moved that:

WHEREAS, there is a need to maintain a private sector organization to assist in planning the development of the water resources in North Dakota; and

WHEREAS, there is extreme public interest in the inter-relationship between the beneficial uses of water, such as wild waterfowl, irrigation, recreation, municipal and industrial use; and

WHEREAS, costs have increased due to inflation; and

WHEREAS, the North Dakota Water Users Association offers invaluable assistance in advice and education in the planning of water resources development and the planning and implementation of water resources policy; and

WHEREAS, the North Dakota Water Users Association have been expanding efforts in such areas as the organization of water management districts, the arrangement of public meetings, the organization of planning advisory boards, arranging educational tours to water resource

developments, and the organization of appearances before Congressional and Legislative Committees.

NOW, THEREFORE, BE IT RESOLVED that the contribution to the North Dakota Water Users Association by the North Dakota State Water Commission be increased to \$5,000 per year effective July 1, 1971. It is the consensus of the State Water Commission that such a move is essential to maintain a viable private sector organization to assist in the education and development of water resources projects and policy in the State of North Dakota.

Commissioner Kramer seconded the motion and all members voted aye.

NATIONAL WATER  
RESOURCES  
ASSOCIATION STUDY

Secretary Hoisveen reported that the National Water Resources Association has decided to begin a study on national land use policy. They will analyze the

alternatives and develop the needed legislation to implement the recommendations of the Land Law Research Committee in such a way that the states will be satisfied with the legislation. He stated that the states are contributing to hire professional staff who will develop legislation for Senator Jackson's committee. This would mean that we would have a bill which is acceptable to the State Government.

Commission Hanson moved that the State Water Commission participate in such an effort by paying to the National Water Resources Association \$450 as its share towards the conduct of the study.

Commissioner Dahl seconded and all members voted aye.

CLIMATOLOGY REPORT

Secretary Hoisveen stated that the State Water Commission has had a contract with the North Dakota State

University to prepare a new book on the climate and weather of North Dakota. He stated that the old book that we have been using has been less than satisfactory. It is now out of date and out of print. The new report has been prepared and has taken a different slant so that it is a valuable document. So far, we have spent \$2,000 under our contract with North Dakota State University to develop the data. North Dakota State University has made arrangements whereby 10,000 copies can be printed at a cost of \$2,300.

North Dakota State University does not have the money to print the book and if we are to make this valuable information available for public use, the contract would have to be extended by that amount.

Commissioner Kramer moved that the State Water Commission contract with the North Dakota State University for the preparation of 10,000 copies of the book on climate and weather at a cost of \$2,300. Commissioner Hanson seconded and all members voted aye.

**SHEYENNE RIVER  
DIVERSION PROJECT  
(#599)**

Secretary Hoisveen reported on the progress on getting the Sheyenne River Diversion project under contract this summer. He stated that Fargo has joined the Southeast

Cass County Water Management District and that there have been numerous meetings held. He stated that the project has been cleared with the Water Management District and now must have the clearance of the Drain Board. He said that the Drain Board's fears have been discussed at a hearing in Horace, North Dakota, and the city and Drain Board are to meet quite soon for the final approval of the Drain Board on a contract for the use of their drain to divert this water.

**BALDHILL CREEK  
DAM  
(#300)**

Secretary Hoisveen stated that petitions have been received from several counties requesting the State Water Commission to ask the U. S. Army Corps of Engineers to

do a study of a dam on Baldhill Creek. Governor Guy asked what the relationship of this study was to Kindred Dam and it was stated that many of the proponents of this dam are opposed to Kindred Dam. This dam could be used, if it were feasible, to reduce the size of Kindred. It was noted that it is only a study which is requested and that the facts here are needed.

Commissioner Gray moved that the U. S. Army Corps of Engineers be requested to study the feasibility of constructing a dam on Baldhill Creek. Commissioner Dahl seconded and all members voted aye.

**BILLINGS COUNTY  
WATER MANAGEMENT  
DISTRICT  
(#1555)**

Secretary Hoisveen stated that a meeting had been recently held in Billings County with the County Commissioners to discuss a water management district which Commissioner Hanson had arranged. We

have now received a petition from the County Commissioners requesting that the State Water Commission hold a hearing relative to establishing a water management district.

Commissioner Hanson moved that the State Water Commission hold a hearing relative to establishing a water management district. Commissioner Kramer seconded and all members voted aye.

DRAINS  
(#1553, 1159 and 1552)

Secretary Hoisveen recommended the approval of the drains as presented to the Commission.

Commissioner Gray moved that the State Water Commission participate in the following drains in the following manner:

Grand Forks County Drain No. 40 (SWC Project No. 1553)

The State Water Commission hereby approves its participation in the amount of 40 percent of qualified items, not to exceed \$20,376.62.

Pembina County Drain No. 51 (SWC Project No. 1159)

The State Water Commission participate in qualified items at the rate of 40 percent of qualified items in an amount not to exceed \$7,043.55.

Steele County Drain No. 3 (SWC Project No. 3)

The State Water Commission participate in qualified items at the rate of 40 percent of qualified items, in an amount not to exceed \$4,253.00.

Commissioner Gallagher seconded and all members voted aye.

WEST BAY LANDS  
EARLY ACQUISITION  
(#416)

Secretary Hoisveen presented a petition which had been requested relative to the acquisition of lands in West Bay. He stated that the landowners there are in quite a quandary because they know their land will be acquired for the Garrison Diversion project; however, this may take quite a number of years. Therefore, they cannot sell it; there is no incentive to increase the efficiency of their operation at that point because they will soon lose it and yet they have not received reimbursement for their present holdings so that they can replace them.

Commissioner Dahl moved that Resolution No. 71-7-301, Acquisition of Graham's Island for Garrison Diversion Unit Project, be adopted. Commissioner Kramer seconded and all members voted aye. (See Appendix "A")

WATER PERMITS  
NOS. 1732, 1756, 1759,  
1762, 1763, 1770, 1771,  
and 1774

Secretary Hoisveen presented eight water permits to the Commission for consideration. It was the recommendation of the State Engineer that these water permits be approved with the exception of water permit

No. 1763, Harold Brandt, Moorhead, Minnesota. He recommended that this permit be withheld at this time because an objection had been received.

It was moved by Commissioner Kramer, seconded by Commissioner Hanson and carried that the water permits presented by the State Engineer be approved with the exception of water permit No. 1763 to be withheld at this time. (See Appendix "B")

PIPELINE REQUEST BY  
MONTANA-DAKOTA UTILITIES  
COMPANY  
(#1373)

Secretary Hoisveen read a letter from Montana-Dakota Utilities Company asking for permission to replace a 12-inch pipeline with a 16-inch pipeline at several river crossings.

Commissioner Gallagher moved that the State Water Commission approve such crossing. Commissioner Gray seconded and all members voted aye.

CITIZENS' ADVISORY  
COMMITTEES

Governor Guy read a letter from Ralph Dewing, Director, Department of Accounts and Purchases, on the payment of the dues to the Citizens'

Advisory Committees which stated that it would be up to the State Water Commission if they receive any assistance from these Advisory Committees. Governor Guy requested that the staff be directed to prepare several budgets showing the costs of each of several meetings if held in Grand Forks, Fargo and Bismarck. He stated that the membership should be confined to one meeting and paid at the rate of something like 10 cents a mile plus per diem plus expenses.

Commissioner Hanson suggested that the State Water Commission ask Gordon Berg, Chairman, Souris-Red-Rainy River Basins Commission Citizens' Advisory Committee, to

justify his request for such expense assistance and to request a specific amount. It was also suggested that the staff prepare a report on which Boards do and which Boards do not receive pay for its meetings. This was to be prepared for the next Commission meeting.

CONSTITUTIONAL  
CONVENTION

Secretary Hoisveen presented the Commissioners with a statement which had been made to the Constitutional Convention by Assistant Chief Engi-

neer, Alan Grindberg.

COMMISSIONERS'  
REDISTRICTING

Secretary Hoisveen presented some maps suggesting Commissioners' districts. Governor Guy suggested that the State Water Commission

should not establish any regions that do not conform to the eight planning regions which have been created by Executive Order. He stated that he would be willing to look at a plan which uses these boundaries, but that he would not approve of any creation for regions which were different from those in the Governor's Executive Order.

AMENDMENT RELATIVE  
TO CHANNELIZATION  
(#1390)

Governor Guy read a statement which had been made by a staff member from the North Dakota State Game and Fish Department at a hearing held in Washington, D. C. on an

amendment which would have stopped all channelization by the Soil Conservation Service. There was considerable discussion regarding this amendment and the Governor stated that it was his opinion that such statements by state agency personnel should contain a very strong disclaimer of the idea that they are speaking for the state as a whole or that they are enunciating state policy. He stated that he felt that this statement did not contain a sufficient disclaimer and that it could be felt that this was an official state policy.

Commissioner Gallagher stated that he was somewhat dismayed to find a state employee making a statement, in the name of the state, which was contrary to a legislative directive concerning water policy.

LETTER OF  
APPRECIATION

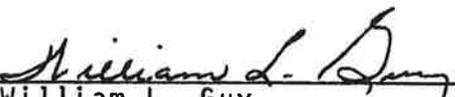
Commissioner Gallagher moved that the Secretary of the State Water Commission write a letter of appreciation to the Kiwanis Club at Carrington, North Dakota, thanking them for the hospitality shown the Commission for the arrangements made for this meeting. He also suggested that the Secretary write a letter to the

Manager of the Garrison Diversion  
Conservancy District thanking them for  
their hospitality and thanking them for  
the chance to meet jointly and to  
participate in their groundbreaking.  
Commissioner Kramer seconded and all  
members voted aye.

There being no further business,  
the meeting adjourned at 3:45 p.m.

  
Milo W. Hoisveen  
Secretary

ATTEST:

  
William L. Guy  
Governor-Chairman

## RESOLUTION 71-7-301

## APPENDIX "A"

Acquisition of Graham's Island  
For Garrison Diversion Unit Project

WHEREAS, land on Graham's Island, Benson County, North Dakota, is to be acquired for wildlife purposes as a part of the Garrison Diversion Unit Project; and

WHEREAS, the pending acquisition of this land effectively prevents the owners from improving or disposing of their holdings.

NOW, THEREFORE, BE IT RESOLVED by the North Dakota State Water Commission at its regular meeting held this 7th day of July, 1971, in Carrington, North Dakota, that it urges the United States Department of the Interior to seek Congressional authority allowing it to acquire such lands at as early a date as possible.

BE IT FURTHER RESOLVED that the Secretary of the State Water Commission is hereby directed to forward copies of this Resolution to Honorable Rogers C. B. Morton, Secretary, Department of the Interior, Washington, D. C.; Honorable Ellis L. Armstrong, Commissioner, United States Bureau of Reclamation, Washington, D.C.; Harold E. Aldrich, Regional Director, United States Bureau of Reclamation, Billings, Montana; Theodore Mann, Projects Manager, United States Bureau of Reclamation, Bismarck, North Dakota; Honorable Spencer H. Smith, Acting Director, United States Bureau of Sport Fisheries and Wildlife, Washington, D. C.; Senators Milton R. Young and Quentin N. Burdick; and Congressmen Mark Andrews and Arthur Link.

FOR THE NORTH DAKOTA STATE WATER COMMISSION:

SEAL

/S/ William L. Guy  
William L. Guy, Governor-Chairman

ATTEST:

/S/ Milo W. Holsveen  
Milo W. Holsveen, Secretary

WATER PERMITS FOR JULY 7, 1971 AGENDA

NO.	NAME AND ADDRESS	SOURCE	PURPOSE	AMOUNT REQUESTED	COMMENTS & RECOMMENDATIONS
1762	Tompkins, F. L. - Minot (McHenry County)	Ground Water	Irrigation	540.5 acre-feet 360.5 acres	540.5 acre-feet 360.5 acres
1759	Nome, City of - Nome (Barnes County)	Ground Water	Municipal	60.0 acre-feet	60.0 acre-feet
1763	Brandt, Harold - Moorhead, Minn. (Cass County)	Red River	Irrigation	194.7 acre-feet 129.8 acres	Deferred
1770	Brown, Leo R. - Bentley (Hettinger County)	Intermittent Stream, trib. to Cedar River	Recreation	180.0 acre-feet storage 90.0 acre-feet annual use	180.0 acre-feet storage 90.0 acre-feet annual use
1774	Grand Forks County Water Management District - Grand Forks (Grand Forks County)	Unnamed Trib- utary, trib. to South Branch of Turtle River	Flood Control	1534.0 acre-feet storage 29.4 acre-feet annual use	1534.0 acre-feet storage 29.4 acre-feet annual use
1771	S & S Construction Company - Moorhead, Minnesota (Traill County)	Elm River, trib. to Red River	Industrial	9.0 acre-feet (Temporary)	9.0 acre-feet (Temporary)

NO.	NAME AND ADDRESS	SOURCE	PURPOSE	AMOUNT REQUESTED	COMMENTS & RECOMMENDATIONS
1732	City of Wimbledon - Wimbledon (Barnes County)	Ground Water	Municipal	150.0 acre-feet	150.0 acre-feet
1756	Ullman, Wendell - Mott (Adams County)	Cedar River, trib. to Cannonball River	Irrigation- Waterspreading	88.0 acre-feet 44.3 acres	44.3 acre-feet 44.3 acres (This permit was approved by the State Engineer on June 18, 1971.)

NORTH DAKOTA STAT. WATER COMMISSION  
 FINANCIAL STATEMENT - JUNE 30, 1971  
 1969-71 APPROPRIATIONS

C5-1.2

	Available Funds	Disbursements		Account Balances			
APPROPRIATION	RECEIPTS	TO DATE	JUNE '71	UNEXPENDED	ENCUMB.	UNENCUMB.	
<b>GENERAL OPERATIONS: ACCOUNT</b>							
1009-Salaries Expense (1)	\$ 810,732.05	-	\$ 764,901.39	\$ 34,606.53	\$ 45,876.44	-	\$ 45,876.44
2009-Fees & Services (2)	142,300.00	-	133,806.24	11,343.96	8,737.91	-	8,737.91
3009-Supplies & Materials (3)	170,500.00	-	148,728.32	31,311.11	21,771.68	-	21,771.68
4009-Equipment	35,000.00	-	31,586.91	1,715.00	3,413.09	3,262.00	151.09
5909-Special Line Item	1,168.95	-	1,168.95	-	-	-	-
7709-Red Basin Comm.	<u>60,000.00</u>	-	<u>59,796.57</u>	-	<u>203.43</u>	-	<u>203.43</u>
Less Refunds					\$ 80,002.55		\$ 76,740.55
					<u>- 289.93</u>		<u>- 289.93</u>
<b>TOTAL GENERAL OPERATIONS</b>	<b>\$1,219,701.00</b>	<b>\$</b>	<b>\$1,139,988.38</b>	<b>\$ 78,976.60</b>	<b>\$ 79,712.62</b>	<b>\$ 3,262.00</b>	<b>\$ 76,450.62</b>
<b>CONTRACT FUND:</b>							
336-770-Contract "Cash" \$1,000,000							
Contract Collections 850,000	\$1,850,000.00						
Collections to Date		\$ 850,188.53	(4)				
Transfer from 001 to 336		1,000,000.00					
			\$1,808,527.18	\$ 26,663.89	\$ 41,472.82	\$14,918.50	\$ 26,554.32
<b>TOTAL CONTRACT FUND</b>	<b><u>\$1,850,000.00</u></b>	<b><u>\$1,850,188.53</u></b>	<b><u>\$1,808,527.18</u></b>	<b><u>\$ 26,663.89</u></b>	<b><u>\$ 41,472.82</u></b>	<b><u>\$14,918.50</u></b>	<b><u>\$ 26,554.32</u></b>
<b>GRAND TOTALS</b>	<b><u>\$3,069,701.00</u></b>	<b><u>\$1,850,188.53</u></b>	<b><u>\$2,948,515.56</u></b>	<b><u>\$105,640.49</u></b>	<b><u>\$121,185.44</u></b>	<b><u>\$18,180.50</u></b>	<b><u>\$103,004.94</u></b>

- (1) Includes \$82,000.00 Federal Grants
- (2) Includes \$ 2,300.00 Federal Grants
- (3) Includes \$20,000.00 Federal Grants
- (4) Includes \$188.53 more than authorized by Emergency Commission to collect.  
It is not included in unexpended column.

NORTH DAKOTA STATE WATER COMMISSION  
STATUS OF CONSTRUCTION BOND GUARANTEE FUND  
AS OF JUNE 30, 1971

ACCOUNT	Available Funds		Disbursements		Account Balances		
	APPROPRIATION	RECEIPTS*	TO DATE	JUNE '71	UNEXPENDED	ENCUMB.	UNENCUMB.
535-770-CONST. BOND GUAR.	\$90,000.00	\$38,866.79	\$29,366.79		\$90,000.00	\$ -	\$90,000.00
0500-INVESTMENT PRIN.	20,000.00	-	11,500.00		8,500.00	-	8,500.00

NOTE - FUND #535-770 RECEIPTS ARE OBTAINED FROM RETIREMENT OF AN INTEREST ON SECURITIES THAT WERE IN THE COMMISSION'S SINKING FUND IN EXCESS OF THE AMOUNT REQUIRED TO RETIRE THE SERIES "J" BOND ISSUE ON DECEMBER 10, 1957. ORIGINAL DISBURSEMENTS FROM FUND #535-770 WERE MADE DURING THE EARLY 1940'S IN ACCORDANCE WITH SECTION 61-02-56 OF THE CENTURY CODE WHICH PROVIDES THAT THE COMMISSION MAY GUARANTEE OR INSURE OR AGREE TO PAY THE INTEREST ON AND PRINCIPAL OF COMMISSION REVENUE BONDS NOT EXCEEDING 20% OF THE PAR VALUE OF ANY SUCH BONDS.

SCHEDULE OF BONDS & INTEREST RECEIVABLE - FUND #535-770

TYPE	DUE DATE	INTEREST RATE	INTEREST TO MATURITY	PRINCIPAL	TOTAL INCOME ANTICIPATED
SIOUX IRRIGATION DIST. BONDS	1984 Serially	2.25%	\$2,160.00	\$8,500.00	\$11,660.00

(EXCESS OVER \$90,000.00 CASH IN FUND #535-770 TO BE CREDITED TO GENERAL FUND. 1/12-58 ATTORNEY GENERAL'S OPINION)

RECEIPTS:	* RETIREMENT OF BONDS	\$25,000.00	* ACCUMULATION OF RECEIPTS TO
	INTEREST ON BONDS	9,734.80	BOND GUARANTEE FUND
	SINKING FUND CASH	4,131.99	SINCE FUND CREATED IN 1939
		\$38,866.79	

NORTH DAKOTA STATE WATER COMMISSION

PAYROLL - JUNE 1971\*

<u>NAME</u>	<u>POSITION</u>	<u>REMARKS</u>	<u>GROSS</u>
HOISVEEN, MILO W.	STATE ENGINEER	INC. JULY '70	\$ 1,800.00
BAESLER, GORDON	WATER RIGHTS TECHNICIAN	INC. JULY '70	770.00
BALLIET, ALLEN	RODMAN	INC. JULY '70	510.00
CHRISTENSEN, RAYMOND	ENGR. TECHNICIAN	INC. OCT. '70	770.00
DALLY, ANTOINETTE	STENOGRAPHER	INC. JULY '70	375.00
EMERSON, MATT	ASSISTANT SECRETARY	INC. JULY '70	1,080.00
FROELICH, LARRY	GEOLOGIST	INC. JULY '70	915.00
GALLAGHER, RICHARD	COMMISSIONER	STA. JULY '61	15.00
GEHRING, OSCAR	LAB TECHNICIAN	INC. JULY '70	595.00
GRAY, GORDON	COMMISSIONER	STA. SEPT. '70	15.00
GRINDBERG, ALAN	ASST. CHIEF ENGINEER	INC. JULY '70	1,415.00
GRUNSETH, ARLAND	INVESTIGATIONS ENGINEER	INC. JULY '70	1,040.00
HANSON, HAROLD	COMMISSIONER	STA. JULY '65	30.00
HANSON, WILLIAM	DRAFTSMAN	INC. OCT. '70	500.00
HEUPEL, MILTON	CONSTRUCTION ENGINEER	INC. OCT. '70	1,100.00
JACOBSON, HUGH	ASSISTANT DRILLER	INC. JULY '70	540.00
JOCHIM, CLIFFORD	ATTORNEY	INC. JULY '70	675.00
JUNGROTH, JAMES	COMMISSIONER	STA. SEPT. '67	15.00
KEATOR, LESTER	SOILS TECHNICIAN	STA. APRIL '70	186.00
KNOLL, JAMES	OPERATOR	INC. DEC. '70	550.00
KNUTSON, LEWIS	DRILLER	INC. JULY '70	710.00
KOCH, KAY	ACCOUNTANT	INC. JULY '70	575.00
KOTTSICK, ROSALIE	STENOGRAPHER	INC. SEPT. '70	335.00
KRAMER, ALVIN	COMMISSIONER	STA. APRIL '70	30.00
LINDVIG, MILTON	GROUND-WATER ENGINEER	INC. JULY '70	1,125.00
LOCKEN, SHARON	CHIEF STENOGRAPHER	INC. JULY '70	575.00
MEES, LADARANA	FIELD ENGINEER	STA. NOV. '70	800.00
MURI, GARVIN	CHEMIST	INC. JULY '70	810.00
NAPLIN, CHARLES	GEOLOGIST	INC. JULY '70	865.00
NELSON, C. P.	DRAINAGE ENGINEER	INC. JULY '70	1,080.00
O'BRIEN, GEORGE	DRAFTSMAN	INC. JULY '70	550.00
OHNSTAD, DONALD	PLANNING ENGINEER	INC. JULY '70	1,010.00
PUTZ, ROY	OFFICE ASSISTANT	INC. JULY '70	477.00
QUANRUD, JOHN	LAB TECHNICIAN	STA. OCT. '70	27.00
SACKMAN, EUGENE	SURVEYOR	INC. JULY '70	715.00
SCHMID, ROGER	GROUND-WATER HYDROLOGIST	INC. JULY '70	1,010.00
SCHULZ, DELTON	OFFICE ENGINEER	INC. JULY '70	1,225.00
SCOTT, LLOYD	CHIEF DRAFTSMAN	INC. JULY '70	710.00
SIEMS, MYRNA	STENOGRAPHER	INC. APR. '70	325.00
SIMENSON, KENNETH	DESIGN ENGINEER	INC. JULY '70	1,060.00
SPEAKS, GLENN	OPERATOR	INC. JULY '70	580.00
SWANSON, RONALD	PROJECT ENGINEER	STA. JULY '70	1,000.00
THOMAS, NELDA	DIR. OF INFORMATION	STA. APR. '70	800.00
TILLOTSON, ANN	RESEARCH ASSISTANT	INC. JULY '70	450.00
ULRICH, ROGER	RODMAN	INC. JULY '70	465.00
WALTERSON, HOWARD	CONSTRUCTION SUPT.	INC. JULY '70	735.00
WELCH, CYNTHIA	OJT STENO	STA. SEPT. '70	112.50
WERNER, ROBERT	DRAFTSMAN	STA. APR. '70	475.00
SWC GROUP INS. - 38			192.76
SWC RET-MATCHING			1,179.88
OASIS			157.68
SOCIAL SECURITY			1,548.71
			<u>\$34,606.53</u>

\*Actually salary for month of May - pd. June 1

NORTH DAKOTA STATE WATER COMMISSION  
 FINANCIAL STATEMENT JULY 31, 1971  
 1971-73 APPROPRIATIONS

C5-1.2

	Available Funds		Disbursements		Account Balances		
	APPROPRIATION	RECEIPTS	TO DATE	JULY '71	UNEXPENDED	ENCUMB.	UNENCUMB.
<b>GENERAL OPERATIONS: ACCOUNT</b>							
1001-Salaries Expense (1)	\$ 919,621.00	\$ -	\$1,131.51	\$1,131.51	\$ 918,489.49	\$ -	\$ 918,489.49
2001-Fees & Services	162,625.00	-	325.69	325.69	162,299.31	-	162,299.31
2051-Data Processing	4,500.00	-	-	-	4,500.00	-	4,500.00
3001-Supplies & Materials	163,600.00	-	317.57	317.57	163,282.43	-	163,282.43
4001-Equipment	25,000.00	-	-	-	25,000.00	-	25,000.00
7701-Red Basin Comm.	60,000.00	-	-	-	60,000.00	-	60,000.00
7721-Mo. River Div.	<u>100,000.00</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>100,000.00</u>	<u>-</u>	<u>100,000.00</u>
<b>TOTAL GENERAL OPERATIONS</b>	<b>\$1,435,346.00</b>	<b>\$ -</b>	<b>\$1,774.77</b>	<b>\$1,774.77</b>	<b>\$1,433,571.23</b>	<b>\$ -</b>	<b>\$1,433,571.23</b>
<b>CONTRACT FUND:</b>							
336-770-Contract "Cash" \$1,000,000							
Contract Collections 900,000	\$1,900,000.00						
Collections to Date		\$ 25,523.16					
Transfer from 001 to 336		100,000.00					
			\$ 739.50	\$ 739.50	\$1,899,260.50	\$ -	\$1,899,260.50
<b>TOTAL CONTRACT FUND</b>	<b>\$1,850,000.00</b>	<b>\$125,523.16</b>	<b>\$ 739.50</b>	<b>\$ 739.50</b>	<b>\$1,899,260.50</b>	<b>-</b>	<b>\$1,899,260.50</b>
<b>GRAND TOTALS</b>	<b>\$3,335,346.00</b>	<b>\$125,523.16</b>	<b>\$2,514.27</b>	<b>\$2,514.27</b>	<b>\$3,332,831.73</b>	<b>\$ -</b>	<b>\$3,332,831.73</b>

(1) Includes \$88,550.00 Federal Grants

## NORTH DAKOTA STATE WATER COMMISSION

OBJECT BUDGET COMPARISON  
1971-1973 BIENNIUMAugust 11, 1971  
SWC File C5-1.4

OBJ. CODE	OBJECT DESCRIPTION	July 1971 EXPEND.	July 1, '71 July 31, '71 EXPEND.	BUDGET	EXP. % of BUDGET (STD. 4) **
1000	Salaries	\$ -	\$ -	\$840,121.00	-
1820	OASIS	-	-	4,400.00	-
1830	Social Security	-	-	34,000.00	-
1840	Hospital Insurance	-	-	7,500.00	-
1850	Workmen's Compensation	1,131.51	1,131.51	3,600.00	31.4
1880	State Retirement	-	-	30,000.00	-
	TOTAL SALARIES AND WAGES	\$ 1,131.51	\$ 1,131.51	\$919,621.00(1)	.001
2110	Meals & Lodging	2.00	2.00	77,325.00	-
2120	Personal Vehicle Mileage	23.04	23.04	8,000.00	.003
2130	Comm. Transportation	-	-	12,000.00	-
2150	Misc. Travel	-	-	3,000.00	-
2210	Water-Garbage	7.50	7.50	300.00	.02
2220	Natural Gas	-	-	1,000.00	-
2230	Electricity	-	-	900.00	-
2310	Rental - Equipment	42.80	42.80	3,000.00	.01
2410	Postage	-	-	4,000.00	-
2420	Telephone	-	-	5,000.00	-
2510	Repair Equipment	-	-	12,000.00	-
2513	Maintenance Contracts	201.00	201.00	4,000.00	.05
2560	Repair Buildings & Grounds	-	-	1,000.00	-
2612	Legal Fees	-	-	1,000.00	-
2613	Audit Fees	-	-	500.00	-
2614	Engineering Fees	-	-	2,500.00	-
2650	Consulting Fees	-	-	1,500.00	-
2682	Photographer Fees	49.35	49.35	6,000.00	.008
2699	Misc. Professional Fees	-	-	12,000.00	-
2720	Property Insurance	-	-	700.00	-
2730	Liability Insurance	-	-	900.00	-
2911	Radio-Newspaper Fees	-	-	300.00	-
2912	Rewards-Premiums	-	-	500.00	-
2914	License & Taxes	-	-	700.00	-
2915	Dues	-	-	2,000.00	-
2916	Freight	-	-	1,500.00	-
2999	Miscellaneous	-	-	1,000.00	-
	TOTAL FEES AND SERVICES	\$ 325.69	\$ 325.69	\$162,625.00	.002
2618	Data Processing	-	-	4,500.00	-
	TOTAL DATA PROCESSING	-	-	4,500.00	-
3100	Office Supplies	13.92	13.92	19,000.00	.001
3110	Data Processing Supplies	-	-	200.00	-
3120	Printing	-	-	20,000.00	-
3130	Books, Maps, Subscriptions	4.00	4.00	5,000.00	.001

-2-

OBJ. CODE	OBJECT DESCRIPTION	July 1971 EXPEND.	July 1, '71 July 31, '71 EXPEND.	BUDGET	EXP. % of BUDGET (STD. 4) **
3132	Films	\$ 11.95	\$ 11.95	\$ 3,400.00	-
3600	Hardware & Bldg. Supplies	180.89	180.89	50,000.00	.004
3700	Petroleum Supplies	-	-	35,000.00	-
3800	Equipment Repair Parts	106.81	106.81	29,000.00	.004
3959	Miscellaneous	-	-	2,000.00	-
	TOTAL SUPPLIES & MATERIALS	\$ 317.57	\$ 317.57	\$163,600.00	.002
4100	Office Equipment	-	-	1,500.00	-
4300	Motor Vehicles	-	-	23,000.00	-
4400	Machines & Equipment	-	-	500.00	-
	TOTAL EQUIPMENT	-	-	\$ 25,000.00	-
7701	Basins Commission	-	-	60,000.00	-
7721	Missouri River Diversion	-	-	100,000.00	-
	TOTAL GENERAL OPER. APPROP.	1,774.77	1,774.77	1,435,346.00	.001
5500	Contract Payments	739.50	739.50	1,900,000.00 (2)	-
	TOTAL STATE WATER COMM. BUDGET	2,514.27	2,514.27	3,335,346.00	.001

(1) Appropriation \$831,071.00  
 Federal Grant 88,550.00  
\$919,621.00

(2) Appropriation \$1,000,000.00  
 Est. Contract  
 Fund Collection 900,000.00  
\$1,900,000.00

\*\* 1/24 months = 4 percent biennium elapsed

Dist.  
 Comm.  
 MWH  
 AIG  
 ME  
 KK

## NORTH DAKOTA STATE WATER COMMISSION

## PAYROLL - JULY 1971\*

<u>NAME</u>	<u>POSITION</u>	<u>REMARKS</u>	<u>GROSS</u>
HOISVEEN, MILO W.	STATE ENGINEER	INC. JULY '70	\$ 1,800.00
BAESLER, GORDON	WATER RIGHTS TECHNICIAN	INC. JULY '70	770.00
BALLIET, ALLEN	RODMAN	INC. JULY '70	510.00
CHRISTENSEN, RAYMOND	ENGR. TECHNICIAN	INC. OCT. '70	770.00
DALLY, ANTOINETTE	STENOGRAPHER	INC. JULY '70	375.00
EMERSON, MATT	ASSISTANT SECRETARY	INC. JULY '70	1,080.00
FROELICH, LARRY	GEOLOGIST	INC. JULY '70	915.00
GALLAGHER, RICHARD	COMMISSIONER	STA. JULY '61	45.00
GEHRING, OSCAR	LAB TECHNICIAN	INC. JULY '70	595.00
GRAY, GORDON	COMMISSIONER	STA. SEPT. '70	75.00
GRINDBERG, ALAN	ASST. CHIEF ENGINEER	INC. JULY '70	1,415.00
GRUNSETH, ARLAND	INVESTIGATIONS ENGINEER	INC. JULY '70	1,040.00
HANSON, HAROLD	COMMISSIONER	STA. JULY '65	45.00
HANSON, WILLIAM	DRAFTSMAN	INC. OCT. '70	500.00
HEUPEL, MILTON	CONSTRUCTION ENGINEER	INC. OCT. '70	1,100.00
JACOBSON, HUGH	ASSISTANT DRILLER	INC. JULY '70	540.00
JOCHIM, CLIFFORD	ATTORNEY	INC. JULY '70	675.00
JUNGROTH, JAMES	COMMISSIONER	STA. SEPT. '67	15.00
KEATOR, LESTER	SOILS TECHNICIAN	STA. APRIL '70	500.00
KNOLL, JAMES	OPERATOR	INC. DEC. '70	550.00
KNUTSON, LEWIS	DRILLER	INC. JULY '70	710.00
KOCH, KAY	ACCOUNTANT	INC. JULY '70	575.00
KOTTSICK, ROSALIE	STENOGRAPHER	INC. SEPT. '70	335.00
KRAMER, ALVIN	COMMISSIONER	STA. APRIL '70	30.00
LINDVIG, MILTON	GROUND-WATER ENGINEER	INC. JULY '70	1,125.00
LOCKEN, SHARON	CHIEF STENOGRAPHER	INC. JULY '70	575.00
MEES, LADARANA	FIELD ENGINEER	STA. NOV. '70	800.00
MELVIN, RICHARD	FIELD TECHNICIAN	STA. JUNE '70	400.00
MURI, GARVIN	CHEMIST	INC. JULY '70	810.00
NAPLIN, CHARLES	GEOLOGIST	INC. JULY '70	865.00
NELSON, C. P.	DRAINAGE ENGINEER	INC. JULY '70	1,080.00
O'BRIEN, GEORGE	DRAFTSMAN	INC. JULY '70	550.00
OHNSTAD, DONALD	PLANNING ENGINEER	INC. JULY '70	1,010.00
PUTZ, ROY	OFFICE ASSISTANT	INC. JULY '70	477.00
QUANRUD, JOHN	LAB TECHNICIAN	STA. OCT. '70	54.00
SACKMAN, EUGENE	SURVEYOR	INC. JULY '70	715.00
SCHMID, ROGER	GROUND-WATER HYDROLOGIST	INC. JULY '70	1,010.00
SCHULZ, DELTON	OFFICE ENGINEER	INC. JULY '70	1,225.00
SCOTT, LLOYD	CHIEF DRAFTSMAN	INC. JULY '70	710.00
SIEMS, MYRNA	STENOGRAPHER	INC. APR. '70	325.00
SIMENSON, KENNETH	DESIGN ENGINEER	RES. JUNE '71	1,590.00
SPEAKS, GLENN	OPERATOR	INC. JULY '70	580.00
SWANSON, RONALD	PROJECT ENGINEER	STA. JULY '70	1,000.00
THOMAS, NELDA	DIR. OF INFORMATION	STA. APR. '70	807.27
TILLOTSON, ANN	RESEARCH ASSISTANT	INC. JULY '70	450.00
ULRICH, ROGER	RODMAN	INC. JULY '70	465.00
WALTERSON, HOWARD	CONSTRUCTION SUPT.	INC. JULY '70	735.00
WELCH, CYNTHIA	OJT STENO	STA. SEPT. '70	300.00
WERNER, ROBERT	DRAFTSMAN	STA. APR. '70	475.00
SWC GROUP INS. - 38			192.75
SWC RET-MATCHING			1,197.08
OASIS			124.83
SOCIAL SECURITY			<u>1,508.26</u>
			\$36,121.24

\*Actually salary for month  
of June - pd. July 1