

MINUTES
NORTH DAKOTA STATE WATER COMMISSION
Held in Grand Forks, North Dakota
October 29, 1965

MEMBERS PRESENT:

Governor William L. Guy, Chairman
Richard P. Gallagher, Vice-Chairman, Mandan
Henry J. Steinberger, Member from Donnybrook
Russell Dushinske, Member from Devils Lake
Gordon Gray, Member from Valley City
Harold Hanson, Member from New England
Milo W. Hoisveen, State Engineer, Chief Engineer and Secretary, Bismarck

OTHERS PRESENT:

Fred J. Fredrickson, Planning Coordinator, Valley City
Cliff Jochim, Special Assistant Attorney General, Bismarck
Senator Ed Becker, Willow City
Warren Brown, Willow City
Vernon Tulwiler, Willow City
Norman Lehmann, Willow City
Glen Diebold, Willow City
Loys Larson, Willow City
Roy Holand, LaMoure, Garrison Diversion Conservancy District
Vernon S. Cooper, Bismarck, Garrison Diversion Conservancy District
Alf N. Larson, Enderlin, Garrison Diversion Conservancy District
H. A. Hendrickson, Fargo, Garrison Diversion Conservancy District

The meeting was called to order at
2:35 o'clock p.m. with Governor Guy presiding.

**SNAGGING AND CLEARING OF
WILLOW CREEK**

A group of landowners, headed by State Senator Ed Becker, Willow City, appeared before the Commission with a request that the Commission provide financial and technical assistance to temporarily relieve a flooding problem caused by obstructions in Willow Creek and its tributaries and provide further advice and guidance in securing a permanent solution to such problem.

Senator Becker stated that for the last ten years the Willow City area has been suffering flood damages to hay land, crops, buildings, etc. and such flooding is caused by obstructions in Willow Creek and four other small creeks which are tributary to Willow Creek. Six townships are annually losing approximately 10,000 acres of highly productive land. This includes approximately 2,000 acres of small grain crops, 3,000 acres of hay land and 5,000 acres of pasture. Some of the land is still under water at the time of this meeting. It is estimated that the community has lost approximately \$100,000 in 1965 as a result of this flooding. The flooding caused by the previously mentioned obstructions in the creeks is increased by the release of water from certain dams in the Ox Creek area which water then flows through Willow Creek.

In response to questions asked by Commissioner Dushinske, Senator Becker indicated that the area is not included in

any water management district and it would very likely be advantageous if a water management district were established.

Secretary Hoisveen stated that the problem in the area is due primarily to the fact that it is located downstream from a number of streams draining the Turtle Mountains. The lower part of this area is extremely flat and subject to flooding. In the mid 1950's the State Water Commission agreed to snag and clear a segment of the creek, as a temporary solution to the problem, at a total estimated cost of \$7,500. At that time the Commission agreed to participate up to 40 per cent of such estimated costs. As a result of strong opposition, primarily from McHenry County, the project was not undertaken. Secretary Hoisveen stated that if the Commission now agrees to participate in the project and it is decided to complete it this fall it will be necessary that it be started as quickly as possible. Secretary Hoisveen has written to the U. S. Army Corps of Engineers and this project will probably qualify for the Corps 212 Program which allows expenditures up to \$400,000 without Congressional approval. In the meantime, if the counties can provide the equipment the Commission can provide supervision, some equipment and qualified powder man to carry on an emergency clearing in the areas of the blocked channel.

In response to Governor Guy's question Secretary Hoisveen indicated that the Commission should have an entity to contract with rather than a group of landowners and suggested Bottineau and McHenry Counties.

Governor Guy requested Senator Becker to arrange for a meeting between the Boards of County Commissioners of Bottineau and McHenry Counties and State Water Commission personnel.

It was moved by Commissioner Dushinske, seconded by Commissioner Hanson and carried that the Commission be authorized to conduct an immediate survey of Willow Creek and its tributaries and be further authorized to cooperate with the Boards of County Commissioners of Bottineau and McHenry Counties on a joint project.

The original project was estimated to cost \$7,500 in early 1956-1957. It is estimated that the project would presently cost approximately \$10,000.

It was moved by Commissioner Dushinske, seconded by Commissioner Gallagher and carried that the Commission participate in 40 per cent of the costs of Willow Creek snagging and clearing project with the Commission's share not to exceed \$4,000.

Secretary Hoisveen requested that either someone from the party which appeared before the Commission or someone who lives in the general area accompany the State Water Commission personnel when the landowners are contacted and ask them to sign permits. He indicated that although state law allows snagging and clearing without a permit signed by the landowner it is the policy of the Commission to secure such signed permit in order to preserve good public relations.

GARRISON DIVERSION
CONSERVANCY DISTRICT

the Commission.

Governor Guy called on representatives of the Garrison Diversion Conservancy District who had requested to meet with

Mr. Holand stated that the Conservancy district is entering a period of time in which it must accomplish a great deal of work: (1) It must get 100,000 acres of irrigation district land under contract and (2) it must obtain the construction appropriation. The District is presently considering the presentation of contracts to the four irrigation districts and it is hopeful all necessary steps to accomplish this will be taken this fall and winter. He indicated that a meeting relative to contracts will be held in Jamestown November 3rd and 4th.

Mr. Holand further stated that the District's Secretary, Vern Cooper, is working very hard and presently 100% of his time is devoted to Garrison Diversion Conservancy District work. Mr. Cooper's salary was being paid 75% by the Commission and 25% by the Conservancy District and is now being paid on a 70%-30% basis. By December, 1965, the Conservancy District will require Mr. Cooper's full-time service and when the District's Board of Directors meet in November it will probably request the Commission to release Mr. Cooper to the District.

Mr. Holand indicated that the District will have contracts which it will present to the North Dakota Supreme Court and the State Water Commission for approval. Mr. Holand further stated that it is written into the law that the District shall do this and it is a provision he is in agreement with. The District will, in the near future, submit to the Commission contracts which it hopes to have approved by next spring. It will also be necessary to decide the location of the District's central office. Mr. Holand is of the opinion that the chances of having all four irrigation districts sign the proposed contracts are quite good. It will probably be necessary, however, to provide some re-education as all four districts were established between five and eight years ago. He closed by stating that he appreciates all the help the State Water Commission has given the Garrison Diversion Conservancy District.

OCTOBER 13, 1965 MINUTES
APPROVED

It was moved by Commissioner Gallagher, seconded by Commissioner Steinberger and carried that the minutes of the as circulated.

October 13, 1965, meeting be approved

RED RIVER BASIN
PLANNING COMMISSION

Commissioner Gray stated that the possibility of having North Dakota's application to Secretary of the Interior,

Stewart L. Udall, for the establishment of a Red River Basin Planning Commission approved has been aided considerably by Governor Guy's letter to Governor Karl Rolvaag of Minnesota. He further indicated that North Dakota will not, however, be a member of the first river basin planning commission as a New England state has already applied.

It was moved by Commissioner Gray, seconded by Commissioner Hanson and carried that the Governor be authorized to submit an application to Secretary of the Interior Stewart L. Udall for the establishment of a river basin planning commission encompassing the Red River of the North drainage basin within the States of North Dakota, Minnesota, and South Dakota, pursuant to the Water Resources Planning Act (Public Law 89-80).

Governor Guy stated that Mr. Fred J. Fredrickson had drafted the letter which he sent to Governor Karl Rolvaag of Minnesota and Governor Nels Boe of South Dakota relative to the establishment of the Red River Basin Planning Commission. Governor Guy stated that he didn't think South Dakota would be interested at this time in the establishment of such a commission. He indicated that at 9:30 o'clock a.m. on Saturday, October 30, 1965, his office would announce that North Dakota and Minnesota are applying for the establishment of the Red River Basin Planning Commission.

**MISSOURI RIVER BANK
STABILIZATION**

Chief Engineer Hoisveen informed the Commission members that erosion in the Bismarck area of the Missouri River has increased at an alarming rate in recent months. There is considerable erosion occurring between the new I-94 and the Northern Pacific bridge as well as below the Northern Pacific bridge. Sandbars are developing in front of the Bismarck city water supply intake which could jeopardize that city's water supply. Severe erosion is also taking place in the Ft. McKeen area near the confluence of the Heart and Missouri Rivers. This erosion may, unless halted, cause severe damage to the State Park located at this site. It was recommended that priority of these two projects be moved upward in view of the extremely high value of the property to be protected. The Secretary was directed to contact the City of Bismarck as to its ability to assume the local assurances required by the Corps for such projects.

It was moved by Commissioner Gallagher, seconded by Commissioner Dushinske and carried that the changing of priority of areas in the Missouri River bank stabilization project be authorized and that the State Water Commission would assume the assurances for work performed in the State Park area.

**SHEYENNE RIVER SNAGGING
AND CLEARING PROJECT**

Secretary Hoisveen stated that the second bid opening held in Fargo on Wednesday, October 27, 1965, produced bids that were much lower than the original bids. It was estimated that the project in Richland County would cost \$67,400 and the second bid was only \$38,000. It was estimated that the project would cost \$84,000 in Cass County and the job was bid at \$74,800. Barnes County was estimated at \$34,770 and the actual bid is \$48,000. In view of the fact that Barnes County bid was the only one which exceeded the estimate, the Commission discussed the problem of either paying only 25% of the actual costs and requesting Barnes County to also pay 25% of such actual costs or allow Barnes County to pay 25% of the estimate with the Commission paying the increase between the estimate and the bid.

It was moved by Commissioner Gray, seconded by Commissioner Hanson and carried that the Commission shall underwrite 25% of the actual costs of the project in Richland and Cass Counties but shall pay the increase between the Barnes County estimate and its actual bid less whatever the Office of Emergency Planning might pay of such increase unless Barnes County assumes the full 25% of the project cost.

DRAIN #40
TRAILL COUNTY

Secretary Hoisveen stated that the Commission had previously agreed to pay 40% of the total estimated cost of \$17,015 or \$6,582. The actual bid increases the Commission's 40% to \$8,782 which amount the district is now requesting, subject to the acquisition of downstream easements.

It was moved by Commissioner Gray, seconded by Commissioner Dushinske and carried that the Commission increase its share in the cost of Drain #40, Traill County, to \$8,782 subject to clearance with downstream landowners.

SALT WATER POLLUTION
PROBLEMS IN BURKE AND
MC HENRY COUNTIES

Commissioner Steinberger thanked Governor Guy for his part in settling the salt water pollution problems in Burke and McHenry Counties.

RESOLUTION - REQUESTING
CONSTRUCTION FUNDS FOR
THE GARRISON DIVERSION
UNIT, P. L. 89-108

It was moved by Commissioner Steinberger, seconded by Commissioner Dushinske and carried that Resolution 65-10-224 requesting construction funds for the Garrison Diverion Unit for fiscal year 1967 be

adopted. (See Appendix A)

RESOLUTION - REQUESTING
CONSTRUCTION FUNDS FOR
PIPESTEM DAM AND RESERVOIR
PROJECT

It was moved by Commissioner Hanson, seconded by Commissioner Gray and carried that Resolution 65-10-225 requesting construction funds for the Pipestem Dam and Reservoir Project for

fiscal year 1967 be adopted. (See Appendix B)

WATER RIGHTS

#1331

The application of the City of Rugby to divert 1050 acre-feet of water from wells for municipal purposes was presented to the Commission by the Secretary for consideration.

The State Engineer, Milo W. Hoisveen, having considered the application and made his recommendation thereon for 1050 acre-feet of water for municipal purposes, it was moved by Commissioner Gallagher, seconded by Commissioner Gray and carried that the application be approved and the permit granted for the diversion of 1050 acre-feet for municipal purposes, subject to such conditions as indicated on the permit.

#1332

The LaMoure County Water Management District made application to divert 330 acre-feet storage plus 82 acre-feet annual use from an unnamed intermittent stream tributary to the Maple River for recreation and wildlife purposes, which application was presented to the Commission by the Secretary for consideration.

The State Engineer, Milo W. Hoisveen, having considered the application and made his recommendation thereon for

330 acre-feet storage plus 82 acre-feet annual use for recreation and wildlife purposes, it was moved by Commissioner Gallagher, seconded by Commissioner Gray and carried that the application be approved and the permit granted for the diversion of 330 acre-feet storage plus 82 acre-feet annual use for recreation and wildlife purposes, subject to such conditions as indicated on the permit.

#1333

The application of the Benedictine Sisters of the Annunciation, Bismarck, to divert 32.78 acre-feet of water from Apple Creek (backwater of the Missouri River) to irrigate 16.39 acres of land was presented to the Commission by the Secretary for consideration.

The State Engineer, Milo W. Hoisveen, having considered the application and made his recommendation thereon for 32.78 acre-feet to irrigate 16.39 acres, it was moved by Commissioner Gallagher, seconded by Commissioner Gray and carried that the application be approved and the permit granted for the diversion of 32.78 acre-feet to irrigate 16.39 acres of land, subject to such conditions as indicated on the permit.

#1334

The application of Leonard Lein, Regent, to divert 75 acre-feet storage plus 34 acre-feet annual use from an unnamed intermittent draw tributary to Indian Creek for fish and wildlife purposes was presented to the Commission by the Secretary for consideration.

The State Engineer, Milo W. Hoisveen, having considered the application and made his recommendation thereon for 75 acre-feet storage plus 34 acre-feet annual use for fish and wildlife purposes, it was moved by Commissioner Gallagher, seconded by Commissioner Gray and carried that the application be approved and the permit granted for the diversion of 75 acre-feet storage plus 34 acre-feet annual use for fish and wildlife purposes, subject to such conditions as indicated on the permit.

#1336

The application of Donald Lange, Baldwin, to divert 35 acre-feet storage plus 6 acre-feet annual use from an unnamed intermittent stream tributary to the Missouri River for recreation and wildlife was presented to the Commission by the Secretary.

The State Engineer, Milo W. Hoisveen, having considered the application and made his recommendation thereon for 35 acre-feet storage plus 6 acre-feet annual use for recreation and wildlife, it was moved by Commissioner Gallagher, seconded by Commissioner Gray and carried that the application be approved and the permit granted for the diversion of 35 acre-feet storage plus 6 acre-feet annual use for recreation and wildlife, subject to such conditions as indicated on the permit.

The meeting adjourned at 3:50 o'clock p.m.

ATTEST:

Milo W Hoisveen
Secretary

William L. Gray
Governor and Chairman

APPENDIX A

RESOLUTION 65-10-224

Adopted by North Dakota State Water Commission
October 29, 1965

Requesting Construction Funds for the
Garrison Diversion Unit, P. L. 89-108

WHEREAS, legislative reauthorization of the Garrison Diversion Unit, Missouri River Basin Project, North Dakota, has been enacted by Public Law 89-108; and

WHEREAS, preconstruction funds therefor are currently available, and an appropriation to initiate construction thereof in fiscal year 1967 is much needed: Now, therefore, be it

RESOLVED by the North Dakota State Water Commission, the State agency having responsibility in the field of water resources, in regular session in the City of Grand Forks, North Dakota, October 29, 1965, that it does hereby express its full and continued support of the Garrison Diversion Unit as reauthorized, and does most respectfully request and urge the Secretary of the Interior to recommend and support an estimate of funds for initiating construction thereon in fiscal year 1967, and further does hereby appeal to the North Dakota congressional delegation to do everything deemed necessary or advisable to obtain an adequate appropriation for such purpose; and be it further

RESOLVED that copies of this Resolution be transmitted to The Honorable Stewart L. Udall, Secretary of the Interior; The Honorable Kenneth Holum, Assistant Secretary of the Interior for Water and Power; The Honorable Floyd E. Dominy, Commissioner of Reclamation; The Honorable Charles L. Schultze, Director of the Bureau of the Budget; Senators Milton R. Young and Quentin N. Burdick; Representatives Mark Andrews and Rolland Redlin; Regional Director Harold Aldrich, Bureau of Reclamation, Billings, Montana; and Projects Manager G. A. Freeman, Bureau of Reclamation, Bismarck, North Dakota.

FOR THE NORTH DAKOTA STATE WATER COMMISSION:

ATTEST:

S/ William L. Guy
William L. Guy, Governor-
Chairman, State Water
Commission.

S/ Milo W. Holsveen
Milo W. Holsveen, Secretary-
Chief Engineer, State Water
Commission.

APPENDIX B

RESOLUTION 65-10-225

Adopted by North Dakota State Water Commission
October 29, 1965

Requesting Construction Funds for the
Pipestem Dam and Reservoir Project
House Document 266, 89th Congress

WHEREAS, the multiple-purpose dam and reservoir project on Pipestem Creek, a tributary of James River, about 3 miles upstream from Jamestown, North Dakota, for flood control, recreation, fish and wildlife enhancement, and a wildlife management area, was authorized by Public Law 89-298, substantially in accordance with the recommendations of the Chief of Engineers in House Document No. 266, 89th Congress, First Session, at an estimated cost of \$3,083,000; and

WHEREAS, an early initiation of project construction will enable its operation to meet the urgent needs of the area to be served and thereby forestall further flooding and damages therefrom: Now, therefore, be it

RESOLVED by the North Dakota State Water Commission, the official State agency having responsibility in the field of water resources, in regular meeting in the City of Grand Forks, North Dakota, October 29, 1965, that it does hereby most respectfully request and urge the Secretary of the Army to recommend and support an adequate estimate of funds for fiscal year 1967 for the initiation of construction of said Pipestem Dam and Reservoir project; and be it further

RESOLVED that copies of this Resolution be transmitted to the Secretary of the Army, Director of the Bureau of the Budget, Chief of Engineers, Division and District Engineers, Omaha, Nebraska, Senators Milton R. Young and Quentin N. Burdick, Representatives Mark Andrews and Rolland Redlin.

FOR THE NORTH DAKOTA STATE WATER COMMISSION:

S/ William L. Guy
William L. Guy, Governor-
Chairman, State Water
Commission

ATTEST:

S/ Milo W. Hoisveen
Milo W. Hoisveen, Secretary-
Chief Engineer, State Water
Commission

NORTH DAKOTA STATE WATER COMMISSION

MONTHLY REPORT OF APPROPRIATIONS AS OF OCTOBER 31, 1965

"GENERAL OPERATIONS"

1965 - 1967 APPROPRIATIONS

ACCOUNT	AVAILABLE FUNDS		DISBURSEMENTS		FUND BALANCES		
	APPROPRIATION	RECEIPTS	TO DATE	OCT '65	UNEXPENDED	ENCUMB.	UNENCUMB.
1005-SALARIES EXP	431,000.00	147,000.00	74,040.51	19,267.12	503,959.49	.00	503,959.49
2005-FEES & SERVICES	130,000.00	.00	12,099.02	3,366.63	117,900.98	.00	117,900.98
3005-SUPPLIES & MAT.	175,000.00	.00	14,061.40	1,395.20	160,938.60	.00	160,938.60
4005-EQUIPMENT	50,000.00	.00	1,623.66	156.14	48,376.34	.00	48,376.34
	<u>786,000.00</u>	<u>147,000.00</u>	<u>101,824.59</u>	<u>24,185.09</u>	<u>831,175.41</u>	<u>.00</u>	<u>831,175.41</u>

"CONTRACT FUND"

001-770-CONTRACT APPROP.	570,000.00	.00	.00	.00	570,000.00	350,000.00	220,000.00
336-770-CONTRACT "CASH"	422,922.57	31,623.40	223,628.26	186,819.09	230,917.71	179,900.00	51,017.71
	<u>992,922.57</u>	<u>31,623.40</u>	<u>223,628.26</u>	<u>186,819.09</u>	<u>800,917.71</u>	<u>529,900.00</u>	<u>271,017.71</u>

PREPARED BY
DAN REISER

SWC FILE 05-1.2

\$147,000 WAS TRANSFERRED FROM CONTRACT FUND APPROPRIATION TO SALARIES EXP "1005" AS AUTHORIZED AT EMERGENCY COMMISSION MEETING HELD ON OCTOBER 27, 1965. TRANSFER MADE ON OCTOBER 29, 1965

NORTH DAKOTA STA. 2 WATER COMMISSION
STATUS OF CONSTRUCTION BOND GUARANTEE FUND
AS OF OCTOBER 31, 1965

FUND	AVAILABLE FUNDS		DISBURSEMENTS		FUND BALANCES		
	APPROPRIATION	RECEIPTS	TO DATE	OCT '65	UNEXPENDED	ENCUMB	UNENCUMB
535-770 CONST BOND GUAR	90,000.00	23,417.84	21,455.69	.00	91,962.15	.00	91,962.15
0500 INVESTMENT PRIN.	20,500.00	.00	.00	.00	20,500.00	.00	20,500.00
	110,500.00	23,417.84	21,455.69		.00	112,462.15	.00 112,462.15

NOTE - FUND #535-770 RECEIPTS ARE OBTAINED FROM RETIREMENT OF AND 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 '57 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 REC. TO MATURITY	PRINCIPAL	TOTAL INCOME ANTICIPATED
U.S. SERIES K BONDS	4-67	2.76%	\$ 82.80	\$ 2,000	\$ 2,082.80
U.S. TREASURY BONDS	12-68	2.50%	262.50	3,000	3,262.50
SIoux IRRIG DIST BONDS	1984 SERIALY	2.25%	3,825.00	15,500	19,325.00
			\$4,170.30	\$20,500	\$24,670.30

EXCESS OVER \$90,000 CASH IN FUND 535-770 TO BE CREDITED TO GENERAL FUND. 1-2-58 AG OPINION

NORTH DAKOTA STATE WATER COMMISSION
PAYROLL - OCTOBER, 1965

NAME	POSITION	GRADE	REMARKS	SALARY	W/TAX	S.S.	INS	BONDS	NET
HOISVEEN, MILO W.	STATE INGR	Q-10	INC MAR'65	1,292.00	165.00		16.30	168.75	941.95
BAESLER, GORDON	DRAFTSMAN	H-10	INC JUN'65	542.40	61.40	8.19			472.81
CHRISTENSEN, RAY	ENGR AID	F-8	INC JUL'65	383.17	45.40	13.89			323.88
COOPER, VERN	IRRIG SPEC	I-9	INC NOV'64	289.34	30.00	10.49	16.30		232.55
DELZER, DON	GEO CHEM	H-8	STA MAY'65	500.00	71.40	18.13	.65		409.82
DIEDE, JANE	STENO	D-1	INC SEP'65	225.00	23.90	8.16	3.25		189.69
DUSHINSKE, RUSSEL	COMM	15	STA JUL'65	30.00		1.09			28.91
ENGSTROM, VINCE	RODMAN	F-6	INC APR'65	306.67	35.30	11.12	15.95		244.30
FREDRICKSON, FRED	COORDINATOR	L-7	INC OCT'64	727.67	125.00		16.30		586.37
FROELICH, LARRY	GEOLOGIST	K-2	INC APR'65	583.67	43.70		15.95		524.02
GALLAGHER, RICHARD	COMM	15	STA JUL'61	15.00		.54			14.46
GLOVER, DALE	HYDROLOGIST	M-1	INC AUG'65	690.67	150.00				540.67
GRAY, GORDON	COMM	15	STA JUL'65	30.00		1.09			28.91
GRUNSETH, ARLAND	GEOLOGIST	K-9	STA SEP'65	702.67	66.90	25.47	11.30		599.00
HANSON, HAROLD	COMM	15	STA JUL'65	30.00		1.09			28.91
HILAND, LEONE	CH STENO	H-3	INC MAY'65	441.67	63.00	16.01	3.35		359.31
JOCHIM, CLIFF	ATTORNEY	F-5	INC OCT'65	402.17	71.60		16.30		314.27
KNUTSON, LEWIS	DRILLER	I-2	INC JUL'65	480.67	37.50	17.42			425.75
KOPP, OWEN	DRAFTSMAN	F-3	STA JUN'65	360.80	51.00	13.08			296.72
LINDVIG, MILTON	ENGINEER	K-3	INC APR'65	600.67	79.00				521.67
LIVERSAGE, KAY	STENO	F-2	INC SEP'65	326.17	37.60	11.82	3.25	1875	254.75
C.P. NELSON	DRAIN ENGR	L-7	INC MAY'65	727.67	103.60				624.07
PUTZ, ROY	OFF ASST	D-8	INC SEP'65	272.25	23.10	9.87	3.25		236.03
REISER, DANUEL	ACCT	H-1	STA JUL'65	416.67	34.10	15.10	15.55		351.92
SACKMAN, EUGENE	SURVEYER	H-8	INC MAY'65	504.17	40.30	18.28	15.95		429.64
SANDWICK, HAZEN	ENGINEER	M-7	INC DEC'64	787.67	70.30		16.30		701.07
SCHANTZ, GEORGE	ENGR AID	E-6	INC OCT'65	322.67	29.80	14.70	16.45		261.72
SCHULZ, DELTON	ENGINEER	K-9	INC JUL'65	702.67	90.20		16.30		596.17
SCHULZ, JIM	ASST SECY	N-3	INC APR'65	759.67	103.60		16.30		639.77
TILLOTSON, ANN	RES ASST	D-8	INC SEP'65	272.25	30.90	9.87	3.25		228.23
WALTERSON, HOWARD	CONST SUPT	I-5	INC APR'65	522.67	58.60	6.51	16.30		441.26
ZIEGLER, VIC	ENGINEER	N-8	INC JUL'65	867.17	104.80		16.30		746.07
SWC GROUP INSURANCE-23				115.00			115.00		.00
STEINBERGER	COMM	15	STA JUL'61	30.00		1.09			28.91

NORTH DAKOTA STATE WATER COMMISSION
PAYROLL - OCTOBER, 1965

NAME	POSITION	GRADE	REMARKS	SALARY	W/TAX	S.S.	INS	BONDS	NET
FROEMMING, DALE	ENGR AID	1.75	INC JAN'65	355.26	40.80	12.88			301.58
HAMAN, JAMES	DRILLER	1.95	INC JUN'65	471.90	57.80	17.11			396.99
SENGER, ANTON	OPERATOR	2.40	INC APR'65	571.20	71.80	20.71			478.69
VOELLER, PIUS	FOREMAN	2.50	INC APR'65	607.50	16.10	17.42	15.55		558.43
				17,266.80	2,033.50	301.13	385.40	187.50	14,359.27

NORTH DAKOTA STATE WATER COMMISSION
 MONTHLY REPORT OF APPROPRIATIONS AS OF NOVEMBER 30, 1965
 1965 - 1967 APPROPRIATIONS

"GENERAL OPERATIONS"

ACCOUNT	AVAILABLE FUNDS		DISBURSEMENTS		ACCT. BALANCES		
	APPROPRIATION	RECEIPTS	TO DATE	NOV 65	UNEXPENDED	ENCUMB.	UNENCUMB.
1005 - SALARIES EXP	431,000.00	147,000.00	90,839.61	16,799.10	487,160.39	.00	487,160.39
2005 - FEES & SERVICES	130,000.00	.00	16,708.62	4,609.60	113,291.38	.00	113,291.38
3005 - SUPPLIES & MAT.	175,000.00	.00	41,104.51	27,043.11	133,895.49	.00	133,895.49
4005 - EQUIPMENT	50,000.00	.00	1,676.41	52.75	48,323.59	.00	48,323.59
	<u>786,000.00</u>	<u>147,000.00</u>	<u>150,329.15</u>	<u>48,504.56</u>	<u>782,670.85</u>	<u>.00</u>	<u>782,670.85</u>

"CONTRACT FUND"

001-770-CONTRACT APPROP.	570,000.00	.00	.00	.00	570,000.00	350,000.00	220,000.00
336-770-CONTRACT "CASH"	422,922.57	31,623.40	249,009.16	25,380.90	205,536.81	184,076.00	21,460.81
	<u>992,922.57</u>	<u>31,623.40</u>	<u>249,009.16</u>	<u>25,380.90</u>	<u>775,536.81</u>	<u>534,076.00</u>	<u>241,460.81</u>

PREPARED BY
 DAN REISER

SWC FILE 05-1.2

NORTH DAKOTA STATE WATER COMMISSION
STATUS OF CONSTRUCTION BOND GUARANTEE FUND
AS OF NOVEMBER 30, 65

ACCT	AVAILABLE FUNDS		DISBURSEMENTS		ACCT BALANCES		
	APPROPRIATION	RECEIPTS	TO DATE	NOV' 65	UNEXPENDED	ENCUMB.	UNENCUMB.
535-770 CONST BOND GUAR.	90,000.00	23,417.84	21,455.69	.00	91,962.15	.00	91,962.15
0500 INVESTMENT PRIN.	20,500.00	.00	.00	.00	20,500.00	.00	20,500.00
	110,500.00	23,417.84	21,455.69	.00	112,462.15	.00	112,462.15

NOTE - FUND #535-770 RECEIPTS ARE OBTAINED FROM RETIREMENT OF AND 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 REC. TO MATURITY	PRINCIPAL	TOTAL INCOME ANTICIPATED
U.S. SERIES K BONDS	4-67	2.76%	\$ 82.80	\$ 2,000	\$ 2,082.80
U.S. TREASURY BONDS	12-68	2.50%	262.50	3,000	3,262.50
SIoux IRRIG DIST BONDS 1984	SERIALLY	2.25%	3,825.00	15,500	19,325.00
			\$4,170.30	\$ 20,500	\$24,670.30

EXCESS OVER \$90,000 CASH IN FUND 535-770 TO BE CREDITED TO GENERAL FUND. 1-2-58 AG OPINION

NORTH DAKOTA STATE WATER COMMISSION
PAYROLL - NOVEMBER, 1965

NAME	POSITION	GRADE	REMARKS	SALARY	W/TAX	S.S.	INS	BONDS	NET
HOISVEEN, MILO W.	STATE ENGR	Q-10	INC MAR '65	1,292.00	165.40		16.30	168.75	941.95
BAESLER, GORDON	DRAFTSMAN	H-10	INC JUN '65	566.41	64.20				502.21
CHRISTENSEN, RAY	ENGR AID	F-8	INC JUL '65	383.17	45.40	13.89			323.88
COOPER, VERN	IRRIG SPEC	I-9	INC NOV '65	289.34	30.00	10.49	16.30		232.55
DIEDE, JANE	STENO	D-1	INC SEP '65	225.00	23.90	8.16	3.25		189.69
DUSHINSKE, RUSSEL	COMM	I5	STA JUL '65	60.00		2.18			57.82
ENGSTROM, VIRGLE	RODMAN	F-6	INC APR '65	306.67	35.30	11.12	15.95		244.30
FREDRICKSON, FRED	COORDINATOR	L-7	INC OCT '64	727.67	125.00		16.30		586.37
FROELICH, LARRY	GEOLOGIST	K-2	INC APR '65	583.67	43.70		15.95		524.02
GALLAGHER, RICHARD	COMM	I5	STA JUL '61	75.00		2.72			72.28
GLOVER, DALE	HYDROLOGIST	M-1	INC AUG '65	690.67	150.00				540.67
GRAY, GORDON	COMM	I5	STA JUL '65	75.00		2.72			72.28
GRUNSETH, ARLAND	GEOLOGIST	K-9	STA SEP '65	702.67	66.90	25.47	16.30		644.94
HANSON, HAROLD	COMM	I5	STA JUL '65	90.00		3.29			86.71
HILAND, LEONE	CH STENO	H-3	INC MAY '65	441.67	63.00	16.01	3.35		359.31
JUCHIM, CLIFF	ATTORNEY	F-5	INC OCT '65	402.17	71.60		16.30		314.27
KNUTSON, LEWIS	DRILLER	I-2	INC JUL '65	480.67	37.50	5.56			437.61
KOPP, OWEN	DRAFTSMAN	F-3	STA JUN '65	352.45	49.80	12.77			289.88
LINDVIG, MILTON	ENGINEER	K-3	INC APR '65	600.67	79.00				521.67
LIVERSAGE, KAY	STENO	F-2	INC SEP '65	326.17	37.60	11.82	3.25	18.75	254.75
C.P. NELSON	DRAIN ENGR	L-7	INC MAY '65	727.67	103.60				624.07
PUTZ, ROY	OFF ASST	F-6	INC NOV '65	306.67	27.60	11.12	3.25		264.70
REISER, DANUEL	ACCT	H-1	STA JUL '65	416.67	34.10	15.10	15.55		351.92
SACKMAN, EUGENE	SURVEYER	H-8	INC MAY '65	504.17	40.30	2.43	15.95		450.35
SANDWICK, HAZEN	ENGINEER	M-7	INC DEC '64	787.67	70.30		16.30		701.07
SCHANTZ, GEORGE	ENGR AID	E-6	INC OCT '65	322.67	29.80	14.70	16.45		261.72
SCHULZ, DELTON	ENGINEER	K-9	INC JUL '65	702.67	90.20		16.30		596.17
SCHULZ, JIM	ASST SECY	N-3	INC APR '65	759.67	103.60		16.30		639.77
STEINBERGER, HENRY	COMM	I5	STA JUL '61	90.00		3.29			86.71
TILLOTSON, ANN	RES ASST	D-8	INC SEP '65	272.25	30.90	9.87	3.25		228.23
WALTERSON, HOWARD	CONST SUPT	I-5	INC APR '65	522.67	58.60		16.30		447.77
ZIEGLER, VIC	ENGINEER	N-8	INC JUL '65	867.17	104.80		16.30		746.07
SWG GROUP INSURANCE-21				105.00			105.00		.00
FROEMMING, DALE	ENGR AID	1.90	INC NOV '65	347.23	41.80	12.59			292.84
HAMAN, JAMES	DRILLER	1.95	INC JUN '65	399.75	49.70	14.50			335.55
SENGER, ANTON	OPERATOR	2.40	INC APR '65	573.60	72.80	3.57			497.23
VOELLER, PIUS	FOREMAN	2.50	INC APR '65	422.50	2.80		15.55		404.15
				16799.10	1949.20	157.57	379.75	187.50	14125.48