

STATE WATER CONSERVATION COMMISSION
 Minutes of Meeting
 Held in Office of State Water Commission in
 Bismarck, North Dakota
 May 11, 1956

A regular meeting of the North Dakota State Water Conservation Commission was called to order on May 11th, 1956, in the State Water Conservation Commission Office in Bismarck, North Dakota, to consider routine business matters. The following were present:

MEMBERS OF THE STATE WATER CONSERVATION COMMISSION:

Honorable Norman Brunsdale, Governor and Ex-Officio Chairman
 Curtis Olson, Vice Chairman, Member from Valley City
 Einar Dahl, Member from Watford City
 Earle Tucker, Member from Bismarck
 A. M. Christensen, Member from Minot
 Math Dahl, Commissioner of Agriculture and Labor, Member from Bismarck
 Milo W. Hoisveen, Secretary and Chief Engineer, State Engineer, Bismarck

OTHERS PRESENT AT THE MEETING:

Vernon Cooper, Assistant Secretary, State Water Commission
 L. F. Chaffee, Amania, North Dakota
 I. A. Krogh, Harwood, North Dakota
 Ralph Peterson, Prosper, North Dakota
 Warren Bayley, Page, North Dakota
 Ken McIntyre, Harwood, North Dakota
 Donald Noltemier, Churchs Ferry, North Dakota
 John Elspeger, Maza, North Dakota
 John Magnuson, Churchs Ferry, North Dakota
 Ray Noltemier, Churchs Ferry, North Dakota
 Reuben Overland, Churchs Ferry, North Dakota
 Harlan Erskine, U. S. G. S., Bismarck, North Dakota
 I. A. Acker, Special Assistant Attorney General

The meeting was called to order at 9:50 o'clock a.m. by Vice Chairman Curtis Olson with Commissioners Earle Tucker, A. M. Christensen, Einar Dahl, Math Dahl and Milo W. Hoisveen present.

It was moved by Commissioner Math Dahl, and seconded by Commissioner Tucker, that the Minutes of the meeting held on April 11, 1956, be approved. All Commissioners voted aye and said motion carried.

It was moved by Commissioner Tucker, and seconded by Commissioner Christensen, that the Financial Statement for April, 1956, be approved and filed in the Office of the State Water Conservation Commission. All Commissioners voted aye and the motion carried.

Secretary Hoisveen reported that there has been a renewed interest on the part of the people in the Bowman-Haley area to revive the Bowman-Haley Irrigation Project. The Grand River in the Southwest corner of the State is the only source of water for the proposed project. There has been activity and interest on the part of the people in Southwestern North Dakota in obtaining a source of water

supply for the processing of uraniferous lignite. It is anticipated that the interest of the Federal Government in uraniferous lignite will assist in creating a source of water supply. Secretary Hoisveen read correspondence with Colonel Hayes regarding the Corps proposal to withdraw the Grand River from their list of rivers having survey investigation authorization. The Commission members all favored keeping the Grand River on the active list.

The Scranton flood protection project was discussed. Secretary Hoisveen stated that this particular project calls for flood protective works for Scranton, which is on Buffalo Creek, and could be accomplished under the 212 authority. The estimated cost is approximately \$133,000. It is expected that the cost to the Corps of Engineers will be approximately \$93,000 and that \$38,000 will have to be raised locally. Secretary Hoisveen stated that he had been asked to meet with the Board of Commissioners of Scranton to discuss the matter and that he and Commissioner Tucker planned to attend such meeting.

Secretary Hoisveen stated that he received an Agreement signed by the City of Strasburg requesting an underground water survey. The City of Strasburg has had a lot of difficulty with their water system. Their water supply is particularly hard and has a large amount of salt in it which attacks the pipe and in many cases requires constant repair work. Commissioner Christensen moved that the department transfer \$1,000 out of the equipment fund to take care of this survey and that the matter be taken care of as soon as we receive the necessary assurance from the City of Strasburg that they can match this amount. The United States Geological Survey is to conduct the survey and will contribute \$2,000.00; the State Water Conservation Commission is to pay \$1,000.00 and the City of Strasburg is to pay \$1,000.00. Commissioner Dahl seconded said motion. All members voted aye and said motion carried.

Commissioner Christensen moved that the statement for \$894.88 due the Missouri Souris Projects Association for services rendered be approved. Commissioner Dahl seconded said motion. All members voted aye and said motion carried.

Commissioner Olson read a letter from Mr. Willard Webster dated May 4, 1956, regarding the City of Crosby's drainage problem, and inquiring as to whether or not a survey had ever been made in that particular area. Commissioner Christensen recommended that the State Water Commission investigate this matter and cooperate with the City of Crosby.

Secretary Hoisveen reported that he attended a meeting at Bottineau, North Dakota, on May 7th, at the request of Mr. Glenn Swanson, Chairman of the District, relative to the Oak Creek Water Conservation District. This district was formed November 17, 1955, by the State Water Commission, as petitioned for by Bottineau County. Some of the cottage owners around Lake Metigoshe were of the opinion that the City of Bottineau received many benefits from the Metigoshe trade and were, therefore, included in the district. Because of an interest in a watershed project in the Oak Creek drainage area, the district was extended to include the entire Oak Creek watershed. Considerable misinformation had been passed around the district relative to tax levies and assessments. Secretary Hoisveen attempted to clarify this matter and explained the project proposal as it affected the various reaches within the Oak Creek watershed and other features connected therewith. Secretary Hoisveen recommended to the group that it was the desire of the Commission to exclude anyone from the district that would not be benefited. The District Board was informed that they now were in a position to recommend boundary modifications to the Commission and the Commission would then

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consider the individual cases. It was brought out that people from McHenry County who were in attendance at this meeting stated that they would like to be included in the district. Likewise, people in Bottineau County along Willow Creek have expressed a desire to affiliate with the district.

The Tioga meeting on flood protective works, which was held on April 12th, was discussed by Secretary Holsveen. He and Commissioner Math Dahl were in attendance at this meeting. Secretary Holsveen stated that the Commission personnel had prepared an extensive plan at the City Council's request relative to flood protective works. It was felt that there is considerable local interest in the proposal and that at some future date a project would materialize.

Governor Brunsdale entered the meeting at 10:25 o'clock and assumed the chair.

Secretary Holsveen reported that he had met with the County Commissioners of Towner County and Ramsey County. Towner County had expressed a desire to obtain information relative to joining the Chain Lakes Water Conservation and Flood Control District. The purpose of this meeting was to explain how such a district would benefit Towner County, as well as the people in the lower reaches. The Commissioners of Towner County felt that as soon as the Corps of Engineers presents their cost estimate they would be in a position to evaluate the benefits and make a determination whether or not they would join the district. It was the belief of the Chain Lakes Board that the incorporation of Towner County would aid materially in obtaining a channel clearance project for Mauvais Coulee.

A Letter from Mack Traynor, dated April 23, 1956, relative to the Lake Alice Claims was read by Secretary Holsveen. Mr. Traynor stated that if this matter comes up in the Court of Claims, it will depend largely upon the engineering aspect of the question and desired Secretary Holsveen's assistance as Chief Engineer of the Water Commission. The Commissioners recommended that Secretary Holsveen discuss this matter with Mr. Acker, Special Assistant Attorney General for the Department, and determine whether or not he should become involved in such litigation.

Secretary Holsveen read a letter which was addressed to the Governor from Mr. Fred Fredrickson, in reply to our letter of commendation written him. Mr. Fredrickson was most appreciative of the words of encouragement extended him.

Secretary Holsveen reported that he and Jerome Svore, Director of Public Health, met with Mayor Burke of Williston relative to the expansion of the water treatment plant for the City of Williston, which they feel should be borne by the Corps of Engineers as a result of damage that will occur from the high pool level of the Garrison reservoir. He stated that a letter had been sent to Colonel Pine resisting in a reasonable way any effort on the part of the Corps to double dike Williston's present plant in place of replacing it with a new plant.

Secretary Holsveen reported that construction on the Portland Dam will soon begin. The City has agreed to participate to the extent of \$14,000 of the \$28,000 estimated cost. It was suggested to let this project go out on bids and compare the cost, with the Commission reserving the right to reject any and all bids not within the estimated cost.

Secretary Holsveen stated that he received a report from the U.S.G.S. showing that an aquifer performance test was made at Fairmount, North Dakota. Wells in

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the area are being checked and periodic measurements are made in view of the possible construction of a soybean processing plant.

A Resolution passed by the County Commissioners of Pembina County was read by Secretary Hoisveen. Said Resolution requested the U. S. Soil Conservation Service to make a survey preparatory to establishing a watershed area of various streams into a watershed protection project, which will include building dams to store water and interdependent land treatment.

Secretary Hoisveen reported that he attended a Missouri River Reservoir Regulation meeting in Omaha, Nebraska, on April 24th and 25th, 1956. The report covering the details of said meeting was made available to the Commissioners.

Commissioner Tucker moved the adoption of the following Resolution pertaining to Hyatt Slough, which motion was seconded by Commissioner Math Dahl. All members voted aye and said motion carried.

R E S O L U T I O N

WHEREAS, diversion of the overflow waters of Dakota Lake in Dickey County, North Dakota, is needed, not only to prevent damage to valuable farm lands caused by frequent flooding of the Lake, but would also restore Hyatt Slough as an excellent refuge for wild waterfowl, particularly geese; and

WHEREAS, Hyatt Slough is owned by the State of North Dakota and has for a number of years been maintained by the State's Game and Fish Department as a resting place and refuge for migratory waterfowl; and

WHEREAS, the 84th Congress made available certain funds for the purpose of diverting waters in Dakota Lake in Dickey County, North Dakota, to prevent frequent flood damage to valuable farm lands adjacent to Dakota Lake; and

WHEREAS, all of said funds have not been expended and this Commission has been informed that John L. Farley, Director of the Federal Fish and Wildlife Service of the U. S. Department of the Interior opposes the use of such residue funds for the construction of a diversion channel between Dakota Lake and Hyatt Slough because such diversion will not, in his opinion, afford the benefits claimed by its proponents, notwithstanding the fact that the Chief Engineer of this Commission has understood that such project met with the approval of the U. S. Fish and Wildlife Service; and

WHEREAS, the State Water Conservation Commission favors the proposed diversion of the overflow waters of Dakota Lake into and through Hyatt Slough, not only because restoration of the waters therein will make the slough ideally suitable as a refuge for migratory waterfowl, but also because diverting such overflow waters will prevent frequent flooding of valuable farm lands lying adjacent to Dakota Lake, thereby creating a multiple purpose project; and

WHEREAS, the Game and Fish Department of the State has arranged for proper flowage easements and purchase of the area which would be inundated at a cost of \$14,776.40; and

WHEREAS, the State's investment in such lands will, to a great extent, be worthless without such diversion,

NOW, THEREFORE, BE IT RESOLVED: That this Commission approves the proposed diversion of flood waters of Dakota Lake into and through Hyatt Slough and

recommends that the Federal Fish and Wildlife Service take favorable action leading to the release of residue monies originally provided by the Congress for diversion of Dakota Lake waters, to the end that such diversion may take place as a cooperative project sponsored by the State Game and Fish Department, the State Water Conservation Commission and the Federal Fish and Wildlife Service.

BE IT FURTHER RESOLVED: That this Resolution be forwarded to the Secretary of the Interior, the Honorable John Farley, Director of the Federal Fish and Wildlife Service, and to the members of the Congress representing North Dakota.

Assistant Secretary Vernon Cooper stated that every two years the department prepares a biennial report on Commission activities. The cost of the last publication was approximately \$1200.00. Commissioner Christensen moved that this report be prepared as in the past, which motion was seconded by Commissioner Dahl. All members voted aye and said motion carried.

Assistant Secretary Vernon Cooper stated that for the past three years the Commission has published a bulletin called "North Dakota Water Conservation News" which has been distributed to interested people, newspapers, schools and libraries throughout the State. The purpose of the bulletin is to provide a source of information relative to our State Water program and the activities of the Commission that would not otherwise be available to the public. In the past this bulletin has been mimeographed and prepared entirely by Commission personnel and is distributed at no cost to the recipient. The bulletin is issued every two or three months. Mr. Cooper compared the cost of printing and mimeographing, and in view of the apparent same cost, recommended that the bulletin be published quarterly and be printed. It was felt that by having the bulletin printed it would be more readable, more cuts and maps could be used and would relieve the administrative staff of the duties involved in preparing the bulletin, thereby allowing them to concentrate on other office duties. Commissioner Einar Dahl moved that the bulletin be printed. Commissioner Christensen seconded said motion and all members voted aye. Motion carried.

Secretary Hoisveen reported that the committee designated to purchase a new truck made the award to Midwest Motors of Jamestown and that a Dodge truck has been purchased which met the necessary requirements as set forth in the specification sheet originally mailed to possible bidders.

Assistant Secretary Vernon Cooper advised the Commission that residents of the Upper West Souris River area had brought a lawsuit trying to enjoin some of the people and questioned the validity of the district. Mr. Acker, Special Assistant Attorney General for the Department, argued the case. A letter from Judge Asmundur Benson commending Mr. Acker's argument and presentation was read by Secretary Hoisveen.

Secretary Hoisveen reported that Governor Brunsdale had received a letter from Len Jordan, Chairman of the United States Section of the International Joint Commission, declining the invitation extended by Governor Brunsdale to hold their meeting scheduled for June in Minot.

The water right application of Mr. Ray Schnell, Dickinson, North Dakota, requesting a right to divert 250 acre feet of water from Cedar Creek on 125 acres of land was considered. At the hearing held in the State Water Conservation Com-

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mission Office on April 9, 1956, Mr. Arnold Molitor of Lemmon, South Dakota, appeared and objected to the granting of this water right on the basis that it would deprive downstream riparian owners stock water for their cattle. He states that he would not object to the irrigation of 10 to 15 acres from Cedar Creek to see what could be done in the way of irrigation in that area, if it did not interfere with the stream flow used for stock water. Mr. Molitor said he was expressing the feeling of numerous other riparian owners who could not be present at the hearing. Commissioner Christensen recommended that action on this water right application be delayed pending further investigation, and that Secretary Hoisveen take the matter up with Mr. Schnell.

The water right application of Albert Lorenz, Dodge, North Dakota, was considered. Mr. Lorenz has requested a permit to divert 88 acre feet of water to irrigate 44 acres of land along Spring Creek. Secretary Hoisveen recommended that Mr. Lorenz be authorized to use 18 acre feet of water on 12 acres of land. Commissioner Christensen moved the adoption of this recommendation. Commissioner Einar Dahl seconded said motion and all members voted aye. Motion carried.

Secretary Hoisveen stated that in checking over the water right application of Mr. Ben Thomas of Hazen, it was found to be contrary to an allotment made to the Stevens Brothers further upstream. Secretary Hoisveen recommended that Mr. Thomas' water right be adjusted to permit him the use of 120 acre feet of water on 60 acres of land. Commissioner Christensen moved that this increase be granted. Commissioner Einar Dahl seconded said motion. All voted aye and said motion carried.

Assistant Secretary Cooper reported on the meeting held with Secretary Aandahl at the Rudolf Hotel in Valley City on April 20, 1956. Items discussed at said meeting were: (1) Reauthorization. Mr. Aandahl stated that it has not been determined whether or not it will be necessary to reauthorize the Garrison Diversion Project and assured the group that the Department of Interior did not wish to attempt to get the project reauthorized unless necessary. (2) Repayment plan and negotiations. There was considerable discussion as to the extent the Conservancy District would want to participate in project operations and the extent of their authority under the present law. The Conservancy District plans to give this matter further consideration at a later date. (3) Criteria for determining project feasibility. Under the President's Water Resources Policy that has been presented to Congress the criteria for determining project feasibility has practically precluded the use of secondary or indirect benefits. This could have an adverse affect on the Garrison Diversion Project and other similar projects. It was pointed out that this water resource policy had not been adopted as the policy of Congress. (4) Cost of water to water users. At this meeting Mr. Rawlings of the Bureau stated that the cost of water for the project was being studied and a figure would be presented sometime this summer. The figure would be effective for contracts negotiated for a specified period of time. Secretary Aandahl was very pleased with the progress made on projects in North Dakota and stated at this meeting that one of the most important factors in getting appropriations for the project is the demand from local people in North Dakota.

Commissioner Tucker presented the following Resolution and moved its adoption, which motion was seconded by Commissioner Christensen.

R E S O L U T I O N

WHEREAS, the increasing use and demand for water in North Dakota for both public and private needs has emphasized the need for a thorough understanding of the water laws of North Dakota and other legal doctrines that apply to the rights of individuals, the state and federal government to the use of our water resources; and

WHEREAS, there is in progress in North Dakota an extensive water resource development program which will provide for flood control and the utilization of the water of our rivers and streams for irrigation, production of hydro-electric power, municipal and industrial water supplies, stream pollution abatement, recreation, fish and wildlife conservation and propagation, lake restoration and other uses; and

WHEREAS, there is an ever increasing demand for water for beneficial use, not only in North Dakota, but also in other states and Canada that are affected by rivers and streams rising in or flowing through North Dakota, thereby presenting problems of an interstate or international nature; and

WHEREAS, there is a need for a better understanding among the legal profession of the State of the basic water laws affecting the rights of individuals in North Dakota to the waters of the State's rivers and streams, as well as the rights of other States and countries to such waters,

NOW, THEREFORE, BE IT RESOLVED: That the North Dakota State Water Conservation Commission recommends to and urges that the North Dakota Board of Higher Education and the Dean of the School of Law at the University of North Dakota make available in said Law School a course of study covering the basic concepts of water law, problems pertaining to water, water rights and the rights of the State and its local subdivisions to the use of the waters of the rivers and streams arising in or flowing through North Dakota as well as problems related thereto, and

BE IT FURTHER RESOLVED: That a copy of this Resolution be sent to the Commissioner of the North Dakota Board of Higher Education and to the Dean of the School of Law at the University of North Dakota.

Upon voice vote all Commissioners voted aye and the Resolution was declared adopted.

Assistant Secretary Vernon Cooper reported on the conference which was held in the Attorney General's Office at which the Bureau of Reclamation's Regional Counsel and the Attorney General's staff members discussed the ownership of the land that resulted from the recession of Devils Lake. This question of ownership is important to the Garrison Diversion Conservancy District because under the diversion plan it is proposed to raise the lake level artificially, thereby inundating a portion of the land that was at one time a part of the lake. Approximately 35,000 to 40,000 acres of former lake bottom land will be inundated by the restoration of the lake. The ownership of the land will determine whether or not it will be necessary to purchase this reliction land. At the conference there was a difference of opinion as to whether or not the State or the abutting landowners had title to the land in question. It was decided that no official opinion of the Attorney General would be requested at this time but rather the conflicting opinions relative to this matter would be discussed with the local project proponents and they could determine whether they desired to attempt to secure easements, or if a Court action should be undertaken to determine the ownership of the land. A meeting has been set for Devils Lake on May 24th to discuss this question.

Commissioner Olson reported that he and Secretary Hoisveen held a public hearing at Fargo on April 30th relative to the formation of a county wide flood control district. Unanimous support of the formation of a district was expressed at the hearing. The Notice of this hearing was published in the Fargo Forum ten days prior to the date of hearing, as provided by law. A delegation from the Rush River District in Cass County attended the State Water Commission meeting and protested the formation of this district at this time. They contend that even though the Commission gave Notice as required by law, it was not sufficient to inform all interested people. They stated many did not realize that a meeting was being held and were not aware as to what would be involved in a county wide district.

Mr. Acker recommended that the Commission defer action on the formation of a county wide district and that the Fargo people be heard. Commissioner Olson recommended that the City Commission of Fargo and other interested people come to Bismarck and present their case before the State Water Conservation Commission at their next meeting. Secretary Hoisveen is to write them to this effect.

The Chain Lakes delegation entered the meeting at 2:40 o'clock p.m. to present their problems. They requested that additional culverts be placed on U. S. Highway #2 at the point it crosses Mauvais Coulee and in the fill on a county road which is immediately below Lake Irvine. Studies indicated that approximately three inches of water were being held up by the culverts on these two roads. This delegation felt that their situation could be considerably improved if these culverts were placed in both the county road and Highway #2. It was stated that the county is ready to open the road at the outlet of Lake Irvine as soon as the Highway Department makes an opening on Highway #2. Secretary Hoisveen stated that the U.S.G.S. hydrographic branch, in cooperation with the Commission, has been making inflow and outflow measurements on Mauvais Coulee since the flooding commenced. They measured approximately 3400 c.f.s. entering the lake at the top flood stage and a week later indicated that only 364 c.f.s. was leaving the lake. Mr. Elspenger stated that if this opening on Highway #2 and Lake Irvine were taken care of, possibly they could save some of the land. Mr. Don Noltemier stated that he was paying taxes on 783 acres of land and will be able to farm only 25 acres. There was no question as to the damages these people are suffering and it was generally agreed that something should be done to give them some relief. Commissioner Olson moved that Secretary Hoisveen take this matter up with the State Highway Department and urge them to put in the necessary culverts. Commissioner Dahl seconded said motion. All members voted aye and said motion carried.

Governor Brunsdale reported on the Missouri Basin Interagency Meeting which he and Commissioner Einar Dahl attended May 8th - 10th. He made mention of the rapid progress that is being made in the atomic energy field. At this meeting General Potter gave his farewell address and was very complementary of the Missouri Basin States and stated that it was his ambition to see the development of the Missouri Basin. He expressed concern over the lack of interest on the part of Kansas and Missouri relative to the flood problems that exist on their Missouri Basin tributaries, and felt that they did not cooperate with the Corps or other Federal agencies relative to the construction of flood protective dams on these tributaries which would aid in curtailing flooding in those States.

The meeting adjourned at 4:00 o'clock p.m.

Attest:


Governor

Respectfully submitted


Secretary

NORTH DAKOTA STATE WATER CONSERVATION COMMISSION
 MONTHLY REPORT OF APPROPRIATIONS AS OF MAY 31, 1956
 1955-1957 APPROPRIATIONS

Fund No.		Available July, 1956	Expended April 30, '56	Expended to May 1, 1956	Balance May 31, 1956
1.	Commissioners - Per Diem & Expenses	\$ 6,000.00	\$ 1,128.61	\$ 205.93	\$ 4,665.46
2.	Administration	40,000.00	15,510.28	1,328.85	23,522.13
	Collections and Refunds	361.26			
3.	Maintenance of Dams	100,000.00	66,477.30	10,128.10	56,633.58
	Collections and Refunds	33,238.98			
4.	International and Interstate Commission's Conference Expenses	8,000.00	3,089.21	262.82	4,647.97
5.	Topographic & Conservation Cooperation with U.S.G.S.	30,000.00	15,008.00		14,992.00
6.	Hydrographic & Conservation Cooperation with U.S.G.S.	25,000.00	8,570.86	2,004.32	14,424.82
7.	Engineering & Geological Survey & Dem.	35,000.00	12,378.89	5,083.58	17,537.53
8.	Cooperation with U. S. Departments & for organizing Conservation and Irrigation Districts	40,400.00	21,635.98	2,235.73	16,528.29
9.	Small Projects & Investigations & Surveys	106,000.00	36,166.79	5,314.01	64,519.20
10.	Water Right Investigations	12,000.00	5,158.59	505.18	6,336.23
		<u>\$436,000.24</u>	<u>\$185,124.51</u>	<u>\$27,069.52</u>	<u>\$223,806.21</u>

NORTH DAKOTA STATE WATER CONSERVATION COMMISSION
 MONTHLY REPORT OF APPROPRIATIONS AS OF MAY 31, 1956
 1953-1955 APPROPRIATIONS

Fund No.		Available July, '53	Expended to April 30 '56	Expended to May 1, 1956	Balance May 31, '56
1.	Commissioners - Per Diem & Expenses	\$ 6,000.00	\$ 5,294.61		\$ 706.29
2.	Administration	40,000.00	40,111.34		120.50
	Collections and Refunds	231.84			
3.	Maintenance of Dams	100,000.00	156,170.17		87.62
	Refunds and Deposits	56,257.79			
4.	International & Interstate Commissioners Conference Expenses	8,000.00	8,000.00		NIL
5.	Topographic & Conservation Cooperation with U.S.G.S. Transfer from #10	30,000.00 3,000.00	33,000.00		NIL
6.	Hydrographic & Conservation Cooperation with U.S.G.S. Transfer from #10	25,000.00 2,500.00	27,499.98		.02
7.	Salary - State Engineer	6,000.00	6,000.00		NIL
9.	Engineering & Geological Survey and Dem. Transfer from #10	35,000.00 3,500.00	38,500.00		NIL
10.	Cooperation with U. S. Departments and for Organizing Conservation & Irr. Districts Less Transfers	50,000.00 9,000.00	40,935.81		64.19
11.	Small Projects & Other Investigations Collect#ns and Refunds	100,000.00 2,536.62	102,399.70		136.92
		<u>\$459,026.25</u>	<u>\$457,910.71</u>		<u>\$1,115.54</u>

NORTH DAKOTA STATE WATER CONSERVATION COMMISSION
DEPOSITS IN THE BANK OF NORTH DAKOTA
MAY 31, 1956

Source of Deposits	Transit Number	Amount Deposited	Expended May 31, 1956	Balance May 31, 1956
Collections on Yellowstone Pumping Irrigation District \$3,500 warrant. Tax collections for partial payment of interest and principal to April, 1953.				
Contributions for Groundwater Surveys:	501-118	\$2,235.68		\$2,235.68
Fessenden \$1,000.00	Hunter \$ 750.00			
Mountain 100.00	Tioga 1,000.00			
Maddock 750.00	Mohall 1,000.00			
Takota 1,000.00	Richardton 750.00			
Rolla 750.00	Bowbells 1,000.00			
Devils Lake 7,500.00	Michigan 580.00			
Aneta 1,000.00	Wimbledon 1,000.00			
Litchville 1,000.00	Fairmount 1,000.00			
Wyndmere 1,000.00	Hope 1,000.00			
Portland 700.00	Sharon 250.00			
Kindred 1,000.00	Stanley 1,500.00			
Myle 250.00	Upham 750.00			
Neché 300.00	Minnewaukan 1,000.00			
Transfer .10	Streeter 1,000.00			
St. John 750.00	Powers Lake 250.00			
Hankinson 1,000.00	Landa 250.00			
Grafton 500.00	Hettinger 2,500.00			
	501-128	37,180.60	20,726.13	16,454.47
Booklet	501-127	2,887.57	2,002.06	<u>885.51</u>
TOTAL OF ALL BANK OF NORTH DAKOTA DEPOSITS AS OF MAY 31, 1956				<u>\$19,575.66</u>

NORTH DAKOTA STATE WATER CONSERVATION COMMISSION
 MONTHLY REPORT OF APPROPRIATIONS AS OF MAY 31, 1956
 CONSTRUCTION & RECONSTRUCTION DRAINS OR IRRIGATION
 1953-1957

Appropriation Title	Available July 1, 1953	Expenditures to May 31, 1956	Balance May 31, 1956
Construction and Reconstruction Drains or Irrigation	<u>\$140,000.00</u>	\$ 30.47	<u>\$81,174.61</u>
	<u>140,000.00</u>	<u>30.47</u>	<u>81,174.61</u>

NORTH DAKOTA STATE WATER CONSERVATION COMMISSION
 MONTHLY REPORT OF APPROPRIATIONS AS OF MAY 31, 1956
 CONSTRUCTION BOND GUARANTY FUND (CONTINUING APPROPRIATION)

Appropriations Title	Balance July 1, 1953	Expended	Balance May 31, 1956
Construction Bond Guaranty Fund	<u>\$70,541.00</u>	NIL	<u>\$70,541.00</u>
	<u>70,541.00</u>	NIL	<u>70,541.00</u>

PAYROLL
NORTH DAKOTA STATE WATER CONSERVATION COMMISSION
MAY 31, 1956

(Permanent Employees)

Name	Position	Pay Grade	Salary May	With Tax	N. D. OASIS	Hosp. Ins.	Savings Bond	Net Pay	Remarks
Holsveen, Milo	State Eng.-Chief Eng.	K-6	651.67	88.80	13.03	11.10	18.75	519.99	Inc. July '55
Anderson, Albin S.	Field Engineer	B-5	354.67	54.10	7.09	4.35	6.25	282.88	Adj. Aug. '55
Baessler, Gordon	Draftsman	B-3	160.68	20.28	3.21			137.19	Inc. May '56
Clark, Lorraine	Bookkeeper	C-5	214.67	28.50	4.29	11.10		170.78	Inc. Dec. '55
Cooper, Vernon S.	Assistant Secretary	K-3	600.67	61.60	12.01	11.10		515.96	Inc. July '55
Fredrickson, Fred	Planning Coordinator		252.00	15.40	5.04			231.56	Inc. Aug. '54
Johnson, Lloyd	Construction Foreman	B-5	354.67	34.10	7.09	11.10		302.38	Inc. Apr. '56
Karch, Esther	Clerk-Typist	B-9	206.67	27.10	4.13	4.35		171.09	Inc. July '55
Knutson, Lewis	Driller	B-3	176.67	22.00	3.53			151.14	Inc. Dec. '55
Kounts, Stanley	Construction Engineer	H-4	454.17	51.00	9.08	11.10		382.99	Inc. July '55
Nordstrom, Franz	Equipment Foreman	E-3	335.67	29.80	6.71	11.10		288.06	Inc. July '55
Middaugh, Roger	Instrumentman	E-2	274.67	39.70	5.49			229.48	Started Feb. 20 '56
Putz, Roy	Material Expert	A-4	163.50	19.20	3.27	4.35		136.68	Inc. Aug. '54
Radspinner, Art	Instrumentman	F-4	345.17		6.90			338.27	Inc. July '55
Reiter, Daniel	Driller	B-4	201.67	16.40	4.03			181.24	Inc. Dec. '55
Ronning, Ole	Operator	E-5	298.67	44.00	5.97			248.70	Adj. May '56
Schweigert, Luella	Chief Steno	D-7	265.50	48.20	5.31			211.99	Inc. May '56
Sell, Nancy	File Clerk	A-4	163.50	19.20	3.27			141.03	Started Dec. '55
Sheldon, Marvin	Office Engineer	H-4	529.17	55.40	10.58	11.10		452.09	Inc. May '56
Westgate, Sam	Ass't State Engr.	K-3	600.67	31.60	12.01	11.10		545.96	Inc. July '55
Walterson, Howard	Operator	E-5	298.67	44.00	5.97			248.70	Adj. May '56

PAYROLL
NORTH DAKOTA STATE WATER CONSERVATION COMMISSION
MAY 31, 1956

(Temporary Employees)

Name	Position	Salary May	With Tax	N. D. OASIS	P. P. Taxes	Net Pay	Remarks
Ruferold, Linas	Laborer	257.30	10.90	5.15		241.25	Working by hour
Walterson, Millard	Operator	273.90	38.00	5.47		230.43	Working by hour