

NORTH DAKOTA STATE WATER CONSERVATION COMMISSION
MONTHLY REPORT OF APPROPRIATIONS AS OF MAY 31, 1954
1953-1955 APPROPRIATIONS

Fund Number	Appropriation Title	Available July, 1953	Expended to April, 1954	Expended May, 1954	Balance May 31, 1954
1	Commissioners-Per Diem & Expense	\$6,000.00	\$1,866.51	\$ 33.23	\$4,100.26
2	Administrations	40,000.00	15,158.03	1,483.47	23,475.14
	Collections and Refunds	116.64			
3	Maintenance of Dams	100,000.00	27,657.87	8,484.88	73,641.55
	Refunds	9,784.30			
4	International & Interstate-Commission's Conference Expenses	8,000.00	2,013.69	360.91	5,625.40
5	Topographic & Conservation Cooperation with U.S.G.S.	30,000.00	14,129.00	3,371.00	12,500.00
6	Hydrographic & Conservation Cooperation with U.S.G.S.	25,000.00	7,564.82	3,686.16	13,749.02
7	Salary - State Engineer	6,000.00	2,500.00	250.00	3,250.00
9	Engineering & Geological Survey & Demonstrations- Transfer from #10	35,000.00 3,500.00	12,196.53	3,018.01	23,285.46
10	Cooperation with U.S. Departments & for Organizing Conservation & Irr. Districts.	50,000.00	10,656.76	5,210.67	34,132.57
11	Small Projects, Other Invest., Surveys, Etc.	100,000.00	37,667.23	6,011.88	58,857.51
	Collections and Refunds	2,536.62			
		<u>\$415,937.56</u>	<u>\$131,410.44</u>	<u>\$31,910.21</u>	<u>\$252,616.91</u>

NORTH DAKOTA STATE WATER CONSERVATION COMMISSION
MONTHLY REPORT OF APPROPRIATIONS AS OF MAY 31, 1954
1951 - 1953 APPROPRIATIONS

Fund Number	Appropriation Title	Available July, 1951	Expended To May 31, 1954	Balance May 31, 1954
1	Commissioner-Per Diem & Expense	\$6,000.00	\$5,720.71	\$ 279.29
2	Administrations	35,000.00	38,293.58	1,191.70
	Collections and Refunds	4,485.28		
3	Maintenance of Dams	120,000.00	170,143.34	12,084.34
	Collections and Refunds	62,227.68		
4	International & Interstate-Commissions' & Conference Expense	14,000.00	7,517.59	6,482.41
5	Topographic & Conservation Cooperation with U.S.G.S.	35,000.00	35,000.00	NIL
6	Hydrographic Surveys, Cooperation with U.S.G.S.	25,000.00	25,000.00	NIL
7	Salary - State Engineer	6,000.00	6,000.00	NIL
8	Construction & Reconstruction Drains & Irrigation	90,000.00	50,499.02	39,500.98
9	Engineering & Geological Surveys & Demonstrations	35,000.00	38,500.00	NIL
	Add: Transfer from #10	3,500.00		
10	Cooperation with U.S. Department & for organizing Conservation & Irrigation Districts	65,000.00	60,028.99	1,471.01
	Less Transfer #9	3,500.00		
11	Small Projects, Other Invest., Surveys, Etc.	150,000.00	104,992.25	45,007.75
		<u>\$647,712.96</u>	<u>\$541,645.48</u>	<u>\$106,017.48</u>

NORTH DAKOTA STATE WATER CONSERVATION COMMISSION
 BALANCE OF PRIOR APPROPRIATIONS RECEIVED BY OPINION OF
 ATTORNEY GENERAL AND UNDER SECTION 24-2709
 AS OF MAY 31, 1954

Fund Number	Year	Appropriation Title	Balance Available	Expended May 31, 1954	Balance May 31, 1954
1	1939	Commissioner's Per Diem	\$1,727.00	\$1,684.24	\$ 42.76
5	1939	Sponsor's Share of Dam Repairs	2,088.08	2,058.52	29.56
1	1941	Commissioner's Per Diem	395.00	159.76	235.24
4	1941	Maintenance of Existing Dams Plus \$51.00 Refund	53.86	NIL	53.86
12	1941	Tri-State Water Administration & Conference	8.61	NIL	8.61
15	1941	Topograph&c Survey	.13	NIL	.13
			<u>\$4,272.68</u>	<u>\$3,902.52</u>	<u>\$ 370.16</u>

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NORTH DAKOTA STATE WATER CONSERVATION COMMISSION
 MONTHLY REPORT OF APPROPRIATION AS OF May 31, 1954
 CONSTRUCTION & RECONSTRUCTION DRAIN OR IRRIGATION
 1953-1957

Appropriation Title	Available July 1, 1953	Expenditures for May '54	Balance May 31, 1954
Construction and Reconstruction Drains or Irrigation	\$140,000.00	\$11,722.36	\$128,277.64
	<u>140,000.00</u>	<u>11,722.36</u>	<u>128,277.64</u>

NORTH DAKOTA STATE WATER CONSERVATION COMMISSION
 MONTHLY REPORT OF APPROPRIATION AS OF FEBRUARY 28, 1954
 CONSTRUCTION BOND GUARANTY FUND (CONTINUING APPROPRIATION)

Appropriation Title	Balance July 1, 1953	Expended	Balance May 31, 1954
Construction Bond Guaranty Fund	70,541.00	NIL	\$70,541.00
	<u>70,541.00</u>	<u>NIL</u>	<u>70,541.00</u>

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NORTH DAKOTA STATE WATER CONSERVATION COMMISSION
DEPOSITS IN THE BANK OF NORTH DAKOTA
May 31, 1954

Source of Deposits	Transit Number	Amount Deposited	Expended to May 31	Balance May 31, 1954
Collections on Yellowstone Pumping Irrigation District \$3,500.00 warrant. Tax Collections for partial payment of interest and principal to April, 1953.	501-118	\$1,875.28		\$1,875.28
Contributions for Groundwater Surveys:				
Fessenden \$1,000.00	Grafton \$500.00			
Mountain 100.00	Hunter 750.00			
Maddock 750.00	Tioga 1,000.00			
Lakota 1,000.00	Mohall 1,000.00			
Rolla 750.00	Richardton 750.00			
Devils Lake 7,500.00	Bowbells 1,000.00			
Aneta 1,000.00	Michigan 580.00			
Litchville 1,000.00	Wimbledon 1,000.00			
Wyndmere 1,000.00	Fairmount 1,000.00			
Portland 700.00	Hope 1,000.00			
Kindred 1,000.00	Sharon 250.00			
Mylo 250.00	Stanley 1,500.00			
Weche 300.00	Upham 750.00			
Transfer .10	Minnewaukan 1,000.00			
St. John 750.00	Streeter 1,000.00			
Hankinson 1,000.00	Powers Lake 250.00			
	501-128	\$32,430.60	\$20,726.83	11,704.47
	501-127	2,887.57	1,488.32	1,399.25
Booklet Account	501-121	2,806.92	2,786.40	20.52
Lewis & Clark Irrig. Dist. Drainage Fund				
TOTAL OF ALL BANK OF NORTH DAKOTA DEPOSITS AS OF May 31, 1954				\$14,999.52

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PAYROLL OF
NORTH DAKOTA STATE WATER CONSERVATION COMMISSION
May, 1954

Name	Position	Salary for May, 1954	Withhold- ing Tax	N. Dak. Oasis	Hosp. Ins.	Savings Bond	Net Pay	Remarks
Walsh, J.J.	Sec'y State Engr.	\$600.00	\$81.60	\$5.25	\$9.65		\$503.50	Increased Sept. '53
Acker, I.A.	Spec. Ass't Att' Gen	400.00	43.80	6.00	9.65		340.55	Increased Jan. '52
Anderson, Albin	Field Engr.	325.00	48.30	4.88	4.15		267.67	Increased Jan. '52
Berge, Einar	Tech, Ass't.	150.00		2.25	9.65		138.10	Increased Jan. '52
Cooper, Vernon S.	Assistant Sec'y	500.00	51.80	7.50	9.65		431.05	Increased May, '53
Duppong, Esther	Clerk-Typist	180.00	22.80	2.70	4.15		150.35	Increased March '54
Erickson, Lorna	Bookkeeper	170.00	20.60	2.55		18.75	128.10	Increased March '54
Fredrickson, Fred	Planning Coord.	200.00		3.00			197.00	Increased Feb. '49
Holsveen, Milo	Ass't Chief Engr.	550.00	69.00	8.25	9.65		463.10	Started Sept. 1 '53
Johnson, Lloyd	Constr. Foreman	350.00	32.60	5.25	9.65		302.50	Started May 5, '53
Kudinow, Wasilij	Draftsman	285.00	31.10	4.28			249.62	Increased Apr. '53
Nordstrom, Franz	Equip. Foreman	325.00	18.30	4.88			301.82	Increased Apr. '53
Nordstrom, Gilbert	Rodman	150.00	17.00	2.25			130.75	Started March 8 '54
Putz, Roy	Rodman	150.00	17.00	2.25	4.15		126.60	Increased Jan '52
Radspinner, Arthur	Instrumentman	315.00		4.63			310.27	Increased March '54
Sheldon, Marvin	Constr. Engr.	390.00	29.80	5.85	9.65		344.70	Increased March '54
Tyson, Roy	Constr. Engr.	400.00	53.80	6.00	9.65		330.55	Started Apr. 13 '53
Vettel, Joyce	Stenographer	250.00	35.40	3.75		18.75	192.10	Increased March, '54
Dosch, John, S.	Rodman	110.00	9.80	1.65			98.55	Started May 9, 1954

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STATE WATER CONSERVATION COMMISSION
Minutes of Meeting
Held in Office of the State Water Commission
Bismarck, North Dakota
June 25, 1954

A regular meeting of the North Dakota State Water Conservation Commission was called to order on June 25, 1954, at the State Water Conservation Commission office in Bismarck, North Dakota, to consider regular business matters. The following were present:

MEMBERS OF STATE WATER CONSERVATION COMMISSION:

Honorable Norman Brunsdale, Governor and Ex-Officio Chairman
Curtis Olson, Vice-Chairman, Member from Valley City
Oscar Lunseth, Member from Grand Forks
Earle F. Tucker, Member from Bismarck
A. M. Christensen, Member from Minot
Einar H. Dahl, Member from Watford City
J. J. Walsh, Secretary and Chief Engineer, State Engineer

OTHERS PRESENT AT THE MEETING:

Mr. Oscar Nord, Churchs Ferry
Mr. and Mrs. Albert Moen, Churchs Ferry
Mr. Edward Hoistad, Churchs Ferry
Mr. and Mrs. Roy Noltimier, Churchs Ferry
Mr. L. A. Anderson, Churchs Ferry
Mr. Roy Spadsman, Churchs Ferry
Mr. and Mrs. John Elspenger, Maza
Mr. Lloyd B. Stevens, Cando
Mr. H. B. Bawerstad, Cando
Mr. Charles Rader, Cando
Jerome H. Svore, State Health Department
W. Van Heuvelen, State Health Department
Ed Booth, City Engineer, Bismarck
Milo W. Hoisveen, Assistant State Engineer, State Water Commission
Vernon S. Cooper, Assistant Secretary, State Water Commission
I.A. Acker, Special Assistant Attorney General for the State Water Commission
Einar Berge, Technical Assistant, State Water Commission

The meeting was called to order at 9:30 o'clock a.m. by Governor Norman Brunsdale, with Commissioners Curtis Olson, Oscar Lunseth, A. M. Christensen, Earle F. Tucker, Einar Dahl, Secretary J. J. Walsh, Assistant State Engineer Milo W. Hoisveen, Assistant Secretary Vernon S. Cooper and Einar Berge present.

It was moved by Commissioner Einar H. Dahl, and seconded by Commissioner Earle F. Tucker, that the minutes of the meeting held on May 21, 1954, be approved. All Commissioners voted aye and the motion carried.

It was moved by Commissioner Earle F. Tucker, and seconded by Commissioner Oscar Lunseth, that the Financial Statements for May, 1954, be approved and filed in the office of the State Water Conservation Commission. All Commissioners voted aye and the motion carried.

A delegation from Ramsey, Towner and Benson Counties consists of Mr. and Mrs. Albert Moen, Oscar Nord, Edward Hoistad, Mr. and Mrs. Roy Noltimier, L. A.

Anderson and Roy Sladsman of Churchs Ferry, Mr. and Mrs. John Elsperger of Maza, Lloyd B. Stevens, H.B. Bawerstad and Charles Rader of Cando entered the meeting at 9:55 o'clock a.m.

The members of the delegation stated that their lands are being severely damaged from waters draining into Mauvis Coulee and Lake Irvine at a faster rate than they are flowing out. The result is that much agricultural land is being inundated in the flat areas in the lower part of the drainage basin. This problem of flooding has occurred in the past and, they stated, has been aggravated by the increased drainage practices by individual farmers in upper areas under the Soil Conservation Program.

Various types of districts that might be established to provide the local people with an organization through whom they could deal with this problem were outlined to the delegation. It was decided that an investigation of the conditions should be made as soon as possible and the findings outlined to the local people and the Commission when the investigation was completed.

Commissioner Curtis Olson made a motion, seconded by Commissioner Oscar Lunseth that an engineer from the State Water Conservation Commission be assigned to investigate the flood situation in Ramsey, Towner and Benson Counties, meeting with representatives of the local people in the affected area for the purpose of determining the extent of damages and recommending ways and means of correcting the problem. Upon roll call by Governor Brunsdale, all Commissioners voted aye and the motion carried.

The delegation left the meeting at 10:45 o'clock a.m.

The above delegation held a caucus in the office of the State Water Conservation Commission and Rueben Parker of Cando; John Elsperger of Maza; L.A. Anderson, Roy Noltimier and Oscar Nord of Churchs Ferry; and Wallace Jones of Garske were selected to represent the local people from the flooded area in connection with the investigation by the State Water Conservation Commission.

Mr. Jerome H. Svore and W. Van Heuvelen of the State Health Department, and Mr. Ed Booth, Bismarck City Engineer, entered the meeting at 10:45 o'clock a.m.

Mr. Svore explained to the Commissioners that there are two meat-processing plants located in Minot that are discharging their waste products into the Souris River. He also read a proposed letter informing these two meat-processing plants that they must either make a disposal unit of their own or discharge their waste into the Minot sewage plant.

Commissioner Oscar Lunseth made a motion that was seconded by Commissioner Earle F. Tucker, that the proposed letter, to the Eatmore and Minot Abattoir meat-processing plants in Minot, as presented by Jerome Svore be approved and that Vice-Chairman Curtis Olson be authorized to sign the letter for the State Water Conservation Commission. Upon roll call by the Governor, all Commissioners voted aye and the motion carried.

Bismarck City Engineer Ed Booth informed the Commissioners that the level of the Missouri River was being lowered considerably as a result of the closure at the Garrison Dam and the impoundment of water in Garrison Reservoir this summer. He said that at the present time 10,000 c.f.s. a day are being released from Garrison but that approximately 25,000 c.f.s. will be required to maintain the necessary level in the river at Bismarck to assure the proper operation of the pumps for the Bismarck municipal water works and to provide sufficient water to take care of sewage discharges. Mr. Booth stated that he and several others from the City of

Bismarck and several engineers from the Garrison Dam planned on a meeting some time early next week to try and work out this problem. He stated that the City of Bismarck wanted only to present this matter to the Commission for their information and thought a satisfactory solution to the problem could be worked out between the Corps of Engineers and the City of Bismarck.

Mr. Booth requested that the 10" pump, owned by the State Water Conservation Commission, be made available to the City of Bismarck to be used to augment the pumping facilities of their municipal water supply works if the river level should get so low that sufficient water would not flow into the intake of the City's water system.

Commissioner Oscar Lunseth made a motion that the State Water Conservation Commission loan their 10" pump to the City of Bismarck, if needed, to supplement the facilities of their water supply system. The motion was seconded by Commissioner Curtis Olson and upon roll call by the Governor, all Commissioners voted aye. Motion carried.

Mr. Ed Booth and W. Van Heuvelen left the meeting at 11:20 o'clock a.m.

Mr. Svore informed the Commissioners that correspondence has been received from the Great Lakes Pipe Line Company informing him that the 8" pipe line that is to cross the Red River will consist of extra heavy pipe and that 2 extra valves will be placed on the lines on each side of the river bank in order that the flow in the pipe line can be shut off in the case of a pipe line break. The precautions were provided in compliance with letters written by the State Health Department and the State Water Conservation Commission.

Mr. Svore left the meeting at 11:30 o'clock a.m.

Letters from Fred J. Fredrickson, Planning Coordinator for the State Water Conservation Commission, Milton R. Young, Senator from North Dakota, and Otto Krueger, Congressman from North Dakota, concerning the topographic mapping of the Turtle Mountains were read to the Commissioners by Governor Brunsdale. It was suggested in these letters that this work should try to be worked into the 1956 mapping program of the U. S. Geological Survey under the Missouri River Basin program or the state cooperative program.

The Certificate of the State Engineer with reference to the canvass of returns of the special election on the matter of establishment of the Big Meadow Reclamation District of Williams County and declaring that such district was not organized, was read to the Commission by Vernon S. Cooper. A letter from I. A. Acker, Special Assistant Attorney General for the State Water Commission, to J. J. Walsh, State Engineer, informing Mr. Walsh that in his opinion the district was not approved, was also read by Mr. Cooper.

A letter of resignation from Mr. J. J. Walsh, Secretary and Chief Engineer, of the State Water Conservation Commission and State Engineer of North Dakota, as of July 1, 1954, was read to the Commission by Vice-Chairman Curtis Olson.

Commissioner Einar H. Dahl made a motion, seconded by Commissioner Earle F. Tucker, that the Commission accept the resignation of Mr. J. J. Walsh, Secretary and Chief Engineer of the North Dakota State Water Conservation Commission and State Engineer of North Dakota, effective as of July 1, 1954. Upon roll call by Governor Norman Brunsdale, Commissioners Einar H. Dahl, Earle F. Tucker, A. M. Christensen, Oscar Lunseth, Curtis Olson and Governor Norman Brunsdale all voted aye. Motion carried.

A motion was made by Commissioner A. M. Christensen and seconded by Commissioner Earle F. Tucker, that the State Water Conservation Commission retain Mr. J. J. Walsh as a special consultant for the month of July, 1954, at the salary of \$600.00 with duties to be designated as necessary by the State Water Conservation Commission during this period. Upon roll call by Governor Norman Brunsdale, Commissioners Einar H. Dahl, Earle F. Tucker, A. M. Christensen, Oscar Lunseth, Curtis Olson and Governor Norman Brunsdale all voted aye. Motion carried.

The following resolution was adopted by the Commission.

Whereas, J. J. Walsh, who has been employed since April 15, 1937, by the State Water Conservation Commission and has held the position of State Engineer and Chief Engineer and Secretary of the Commission since June 19, 1946, and prior thereto, after the creation of the Commission in 1937, as irrigation engineer, and

Whereas, Mr. Walsh has tendered his resignation and will terminate his employment as of July 1, 1954, and

Whereas, he has served the State of North Dakota faithfully and efficiently for over 17 years and during that time has contributed greatly toward the accomplishments of this Commission in its important work of promoting water conservation, irrigation and flood control, and

Whereas, Mr. Walsh has worked tirelessly toward the realization and accomplishment of the full development and utilization of the water resources of the State of North Dakota for the benefit of all of the people of the state and has earned the admiration and respect of all those with whom he has worked,

Now, Therefore, Be It Resolved: That the North Dakota State Water Conservation Commission does hereby express its appreciation to Mr. Walsh for his faithful and efficient work with the said Commission in promoting the welfare of North Dakota and does commend and congratulate him for a job well done; and on behalf of the people of this State extend to him and Mrs. Walsh best wishes for continued good health, prosperity and happiness.

Two applications for the position of Secretary and Chief Engineer of the State Water Conservation Commission and State Engineer of North Dakota, from Milo W. Hoisveen and Edward S. Hagert, were considered by the Commission.

A motion was made by Commissioner Curtis Olson and seconded by Commissioner A. M. Christensen, that Milo W. Hoisveen be appointed as the Secretary and Chief Engineer of the State Water Conservation Commission and State Engineer of North Dakota, effective July 1, 1954. Upon roll call by Governor Brunsdale, Commissioners Curtis Olson, Oscar Lunseth, Earle F. Tucker, A. M. Christensen, Einar H. Dahl, and Governor Brunsdale all voted aye and the motion carried.

Correspondence concerning Cass County Drains #39 and #46 was presented to the Commission for their consideration. Cass County has requested that the Commission provide 40% assistance for the rebuilding of bridges for Drain #39 that were destroyed in floods of recent years. In the case of Drain #46 Cass County was requesting the State Water Conservation Commission to share in the costs of surveying for this drain. The costs of this surveying work of \$900.00 of which the state share would be \$360.00 was included in the voucher the County had submitted for the drain. The Commission was informed that an allocation had been made for Drain #46, but the state assistance for surveying charges had not been paid in the past except in one special case.

Commissioner Oscar Lunseth made a motion, seconded by Commissioner A. M.

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Christensen, that payment of the voucher in the amount of \$5,304.86 as the State Water Conservation Commission's share of the costs for rebuilding bridges over Drain #39 in Cass County be denied. Upon roll call by Governor Brunsdale, Commissioners Curtis Olson, Earle F. Tucker, Oscar Lunseth, A. M. Christensen, Einar Dahl and Governor Brunsdale all voted aye and the motion carried.

Commissioner Oscar Lunseth made a motion, seconded by Commissioner Einar Dahl, that the request of Cass County for state assistance in the costs of surveying for Cass County Drain #46 be denied and the state share of these costs in the amount of \$360.00 be deducted from the voucher submitted by the county for final payment of the state share of this drain. Upon roll call by Governor Brunsdale, Commissioners Curtis Olson, Oscar Lunseth, Earle F. Tucker, A. M. Christensen, Einar H. Dahl, and Governor Brunsdale all voted aye. Motion carried.

The meeting recessed at 12:10 o'clock p.m. to reconvene at 1:30 o'clock p.m. with Vice-Chairman Curtis Olson, Commissioners A. M. Christensen, Earle F. Tucker, Oscar Lunseth, Einar Dahl, Assistant Secretary Vernon S. Cooper and Assistant State Engineer Milo W. Hoisveen present.

A copy of a letter from Fred J. Fredrickson to Kenneth McIntyre, Chairman of the Rush River Water Conservation and Flood Control District and a letter from Kenneth McIntyre to J. J. Walsh, Secretary and Chief Engineer, State Engineer, concerning the Rush River Water Conservation and Flood Control District and stating that the district had secured necessary easements for the district without charge to the district and were now ready to proceed with the construction of the project were read to the Commissioners for their information by Assistant Secretary Cooper.

A copy of a letter from Fred J. Fredrickson to L. C. Hulett, Chairman of the Lower Heart River Water Conservation and Flood Control District, informing Mr. Hulett that the Board of Engineers for Rivers and Harbors for the Corps of Engineers had reviewed the plans for flood protective works for the Lower Heart River Water Conservation and Flood Control and had approved them with only slight revision. A set of the plans for the facilities of the Lower Heart River project and a letter from Colonel H. L. Hille requesting that the State Water Commission review the plans and submit their comments on them by July 19, 1954, was considered by the Commission. It was decided that the plans should be reviewed by Milo W. Hoisveen and that he should comment on them in behalf of the State Water Conservation Commission.

A letter from Colonel A. H. Bagnulo, District Engineer, St. Paul District, to Mr. J. J. Walsh, informing him that Mr. Woell had requested that the Swan Creek project be delayed for a period of 6 months because of the increase in the costs from the original estimate that the local interests would be required to pay for the project, was read to the Commissioners by Vernon S. Cooper.

A letter from Henry Frojen of Oakes relative to a meeting to discuss the flooding of land near the State Line Dam was read by Vernon S. Cooper. It was decided that Commissioner Curtis Olson and Assistant State Engineer Milo W. Hoisveen should meet with Mr. Frojen and farmers from the affected area and representatives from the City of Oakes at Oakes at some agreeable time in the near future.

Assistant State Engineer Milo W. Hoisveen reported on a meeting with the Golden Lake Project directors held in Mayville, North Dakota, on June 22. There were 16 directors and 40 project boosters present at the meeting. Mr. Hoisveen stated that the group was informed that considerable time would be required to fill the Golden Lake and Rush Lake areas during periods of drouth similar to the 1930's, because of the possibility of little runoff in the drainage area. This apparently did not dampen the enthusiasm of the project proponents and they were eager to get the project underway. Maps and plans for the proposed project were given to the board of directors for their use.

Vice-Chairman Curtis Olson informed the Commission that he had attended a meeting at Huron, South Dakota, of representatives from North Dakota and South Dakota interested in development in the James River Basin in the two states. He stated that an organization consisting of 11 members, 5 from North Dakota and 6 from South Dakota, had been established to consider matters pertaining to the development in the James River Basin in the future.

Mr. Milo W. Hoisveen reported that Strawberry Lake Dam had been constructed for a cost of \$9,600.00 which is approximately \$2,400.00 under the estimated construction cost.

Hoisveen reported on the progress at Burlington Park Dam being constructed by the State Water Conservation Commission in the Burlington Park area. He stated that conditions resulting from heavy rains in that vicinity had caused considerable amounts of seepage into the spillway excavation area. Mr. Hoisveen reported that the cost of this dam would undoubtedly exceed the estimated cost of \$20,000.00 by several thousand dollars. Ward County and the Commission are cooperating in the reconstruction of this dam.

Hoisveen reported further that Fort Ransom Dam is scheduled for construction following completion of the Burlington Park Dam. It was pointed out that the easements and public dedication area would be needed prior to the commencement of construction of the dam.

A letter received from the City Auditor of Grafton relative to repairing the Vigness Dam in Grafton was read to the Commission. This dam is to be used in conjunction with the City water supply and to provide recreational facilities for the people in that vicinity. It was decided that an investigation of this project and an estimate of the cost of the needed repairs should be made by State Water Conservation Commission engineers.

It was reported by Mr. Hoisveen that the Braddock Dam located in Emmons County is also in the need of further repairs. The County Commissioners of Emmons County believe that they have sufficient funds on hand to enable them to cooperate with the State Water Conservation Commission and the State Game and Fish Department for these required repairs.

Hoisveen stated further that proponents of the Knodel Dam in the vicinity of Hurdsfield desire to obtain assistance in raising the present spillway of this dam. The elevation of the spillway they propose would be 1 1/2 feet higher than the present spillway level. It was decided that work on this dam would be delayed until such a time that the County Commissioners of Wells County determine the amount that they would be in the position to provide for this construction. The North Dakota Game and Fish Department are interested in this project and would cooperate in paying the costs of this work.

A letter received from Reverend Soukup relative to the construction and repairs of the Assumption Abbey Dam in the vicinity of Richardton was read to the Commission. Mr. Acker, Special Assistant Attorney General for the State Water Conservation Commission, had prepared a letter to Reverend Soukup in which he pointed out that a certain area would have to be dedicated to the public and the right of egress and ingress to the dam and reservoir would have to be provided before the State Water Conservation Commission could participate in the maintenance of this dam. He also pointed out in this letter that it would be impossible for the Commission to participate in repairs and construction already incurred.

Assistant Secretary Vernon S. Cooper reported on the progress being made in connection with the tour of the Missouri-Souris Conservancy and Reclamation Committee. He reported that all arrangements were about complete and that there would be about 60 people making the trip. Commissioners Curtis Olson, Earle F. Tucker, Oscar Lunseth and Einar Dahl requested reservations for the tour.

Mr. Milo W. Hoisveen informed the Commission that a request for assistance in connection with the Burlington Project had been received from the Bank of North Dakota. He stated that the Des Lacs River is eroding quite badly in one place endangering some of the project buildings. It was proposed that this problem be investigated by the Commission and necessary corrective measures be determined.

Commissioner A. M. Christensen made a motion, seconded by Commissioner Oscar Lunseth, that the bank erosion problem on the Des Lacs River in the Burlington Project be investigated by a State Water Conservation Commission engineer and necessary corrective measures be taken providing that the work be done by the State Water Commission and be paid for by the Bank of North Dakota. Upon roll call, all Commissioners voted aye and the motion carried.

A letter from F. M. Clinton, Chairman of the United States Section of the International Souris-Red Rivers Engineering Committee, to Mr. G. N. Munro, Chairman of the Canadian Section, informing the Commission that a committee meeting is to be held in Regina, Canada, sometime in July, was read to the Commissioners.

Commissioner Oscar Lunseth made a motion, seconded by Commissioner A. M. Christensen, that Milo W. Hoisveen be authorized to attend the meeting of the International Souris-Red Rivers Engineering Committee to be held in Regina, Canada, sometime in July. Upon roll call all Commissioners voted aye. Motion carried.

Assistant Secretary Vernon S. Cooper informed the Commissioners that the State Water Commission has received a request from the Budget Board for the 1955-57 biennium budget to be completed by the 1st of August. Commissioners Curtis Olson and Earle Tucker were designated to work with Mr. Hoisveen and Mr. Cooper on the budget for the 1955-57 biennium.

A letter from the Portland Convention Bureau of Portland, Oregon, concerning the hotel reservations requested for the National Reclamation Association Convention to be held in Portland, Oregon, was read to the Commissioners. Assistant Secretary Cooper was directed to write and make reservations for four Commissioners and their wives.

The matter of a biennial report for the period July 1, 1952 to June 30, 1954 was discussed.

Commissioner Earle F. Tucker made a motion, seconded by Commissioner Oscar Lunseth, that Assistant Secretary Vernon S. Cooper be authorized to proceed with the preparation of a biennial report for the State Water Conservation Commission for a period July 1, 1952 to June 30, 1954. Upon roll call all Commissioners voted aye. Motion carried.

The meeting adjourned at 2:40 o'clock p.m.

Respectfully submitted,

Milo W. Hoisveen
Secretary

ATTEST:

Thomas Bunsdale
Chairman

NORTH DAKOTA STATE WATER CONSERVATION COMMISSION
MONTHLY REPORT OF APPROPRIATIONS AS OF JUNE 30, 1954
1953-1955 APPROPRIATIONS

Fund No.	Appropriation Title	Available July, 1953	Expended to May, 1954	Expended June, 1954	Balance June 30, 1954
1	Commissioners-Per Diem & Expense	\$ 6,000.00	\$ 1,899.74	\$ 217.18	\$ 3,883.08
2	Administrations	40,000.00	16,641.50	1,586.49	21,900.75
	Collections and Refunds	128,74			
3	Maintenance of Dams	100,000.00	36,142.75	4,445.20	69,196.35
	Refunds	9,784.30			
4	International & Interstate-Commission's Conference Expenses	8,000.00	2,374.60	99.69	5,525.71
5	Topographic & Conservation Cooperation with U.S.G.S.	30,000.00	14,129.00	3,371.00	12,500.00
6	Hydrographic & Conservation Cooperation with U.S.G.S.	25,000.00	7,564.82	3,686.16	16,249.02
	Transfer from #10	2,500.00			
7	Salary - State Engineer	6,000.00	2,750.00	250.00	3,000.00
9	Engineering & Geological Survey & Demonstrations- Transfer from #10	35,000.00 3,500.00	15,214.54	773.00	22,512.46
10	Cooperation with U.S. Departments & for Organizing Conservation & Irr. Districts	50,000.00	15,867.43	4,701.50	29,431.07
11	Small Projects, Other Invest., Surveys, Etc. . Collections and Refunds	100,000.00 2,536.62	43,679.11	3,918.20	54,939.31
VSC:1e		\$ 418,449.66	\$ 156,263.49	\$ 23,048.42	\$ 239,137.75

NORTH DAKOTA STATE WATER CONSERVATION COMMISSION
 MONTHLY REPORT OF APPROPRIATIONS AS OF JUNE 30, 1954
 1951-1953 APPROPRIATIONS

Fund Number	Appropriation Title	Available July, 1951	Expended to June, 1954	Balance June, 1954
1	Commissioner-Per Diem & Expense	\$6,000.00	\$5,720.71	\$ 279.29
2.	Administrations	35,000.00	38,293.58	1,191.70
	Collection and Refunds ,	4,485.28		
3.	Maintenance of Dams	120,000.00	170,143.34	12,084.34
	Collections and Refunds ,	62,227.68		
4.	International & Interstate-Commissions' & Conference Expense	14,000.00	7,517.59	6,482.41
5.	Topographic & Conservation Cooperation with U.S.G.S.	; 35,000.00	35,000.00	NIL
6.	Hydrographic Surveys, Cooperation with U.S.G.S.	25,000.00	25,000.00	NIL
7.	Salary - State Engineer	6,000.00	6,000.00	NIL
8.	Construction & Reconstruction Drains & Irrigation	90,000.00	53,699.02	36,300.98
9.	Engineering & Geological Surveys & Demonstrations	35,000.00	38,500.00	NIL
	Add: Transfer from # 10	3,500.00		
10	Cooperation with U.S. Department & for organizing Conservation & Irrigation Districts	65,000.00	60,028.99	1,471.61
	Less Transfer # 9	3,500.00		
11.	Small Projects, Other Invest. Surveys, Etc.	150,000.00	104,992.25	45,007.75
		<u>\$647,712.96</u>	<u>\$544,895.48</u>	<u>\$102,817.48</u>

VSC:le

NORTH DAKOTA STATE WATER CONSERVATION COMMISSION
BALANCE OF PRIOR APPROPRIATIONS RECEIVED BY OPINION OF
ATTORNEY GENERAL AND UNDER SECTION 54-2709
AS OF JUNE 30, 1954

Fund No.	Year	Appropriation Title	Balance Available	Expended June 30, 1954	Balance June 30, 1954
1	1939	Commissioner's Per Diem	\$ 1,727.00	\$ 1,684.24	\$ 42.76
5	1939	Sponsor's Share of Dam Repairs	2,088.08	2,058.52	29.56
1	1941	Commissioner's Per Diem	395.00	159.76	235.24
4	1941	Maintenance of Existing Dams Plus \$51.00 Refund	53.86	NIL	53.86
12	1941	Tri-State Water Administration & Conference	8.61	NIL	8.61
15	1941	Topographic Survey	<u>.13</u>	<u>NIL</u>	<u>.13</u>
			\$ <u>4,272.68</u>	\$ <u>3,902.52</u>	\$ <u>370.16</u>

VSC:le

NORTH DAKOTA STATE WATER CONSERVATION COMMISSION
 MONTHLY REPORT OF APPROPRIATION AS OF JUNE 30, 1954
 CONSTRUCTION & RECONSTRUCTION DRAIN OR IRRIGATION
 1953-1957

Appropriation Title	Available July 1, 1954	Expenditures for June, 1954	Balance June 30, 1954
Construction and Reconstruction Drains or Irrigation	\$ <u>140,000.00</u>	\$ <u>11,722.36</u>	\$ <u>128,277.64</u>
	\$ <u>140,000.00</u>	\$ <u>11,722.36</u>	\$ <u>128,277.64</u>

NORTH DAKOTA STATE WATER CONSERVATION COMMISSION
 MONTHLY REPORT OF APPROPRIATION AS OF FEBRUARY 28, 1954
 CONSTRUCTION BOND GUARANTY FUND (CONTINUING APPROPRIATION)

Appropriation Title	Balance July 1, 1953	Expended	Balance June 30, 1954
Construction Bond Guaranty Fund	\$ <u>70,541.00</u>	<u>NIL</u>	\$ <u>70,541.00</u>
	\$ <u>70,541.00</u>	<u>NIL</u>	\$ <u>70,541.00</u>

NORTH DAKOTA STATE WATER CONSERVATION COMMISSION
DEPOSITS IN THE BANK OF NORTH DAKOTA
JUNE 30, 1954

Source of Deposits	Transit Number	Amount Deposited	Expended to June 30	Balance June 30, 1954
Collections on Yellowstone Pumping Irrigation District \$3,500.00 warrant. Tax Collections for partial payment of interest and principal to April, 1953.				
	501-118	\$ 1,875.28		\$ 1,875.28
Contributions for Groundwater Surveys:				
Fessenden \$ 1,000.00	Grafton \$ 500.00			
Mountain 100.00	Hunter 750.00			
Maddock 750.00	Tioga 1,000.00			
Lakota 1,000.00	Mohall 1,000.00			
Rolla 750.00	Richardton 750.00			
Devils Lake 7,500.00	Bowbells 1,000.00			
Aneta 1,000.00	Michigan 580.00			
Litchville 1,000.00	Wimbledon 1,000.00			
Wyndmere 1,000.00	Fairmount 1,000.00			
Portland 700.00	Hope 1,000.00			
Kindred 1,000.00	Sharon 250.00			
Mylo 250.00	Stanley 1,500.00			
Neché 300.00	Upham 750.00			
Transfer .10	Minnewaukan 1,000.00			
St. John 750.00	Streeter 1,000.00			
Hankinson 1,000.00	Powers Lake 250.00			
	501-128	32,430.60	\$ 20,726.13	11,704.47
Booklet Account	501-127	2,887.57	1,488.32	1,399.25
Lewis & Clark Irrig. Dist. Drainage Fund	501-121	2,806.92	2,786.40	<u>20.52</u>
TOTAL OF ALL BANK OF NORTH DAKOTA DEPOSITS AS OF MAY 31, 1954				\$ 14,999.52

PAYROLL OF
NORTH DAKOTA STATE WATER CONSERVATION COMMISSION
JUNE, 1954

Name	Position	Salary for June	Withholding Tax	N. Dak. Oasis	Hosp. Ins.	Savings Bond	Net Pay	Remarks
Walsh, J. J.	Sec'y State Engineer	\$ 600.00	\$ 81.60	\$ 5.25	\$ 9.65		\$ 503.50	Increased Sept. '53
Acker, I. A.	Special Ass't Att'y Gen	400.00	43.80	6.00	9.65		340.55	Increased Jan. '52
Anderson, Albin	Field Engineer	350.00	52.60	5.25	4.15		288.00	Increased June '54
Berge, Einar	Technical Ass't	150.00		2.25	9.65		138.10	Increased Jan. '52
Berge, George	Rodman	150.00	17.00	2.25			130.75	Started May 26 '54
Cooper, Vernon S.	Assistant Secretary	500.00	51.80	7.50	9.65		431.05	Increased May '53
Doll, Herbert	Rodman	30.00					30.00	Started June 7, '54
Doesch, John S.	Rodman	110.00	9.80	1.65			98.55	Started May 9, '54
Duppong, Esther	Clerk-Typist	180.00	22.80	2.70	4.15		150.35	Increased March '54
Erickson, Lorna	Bookkeeper	170.00	20.60	2.55		18.75	128.10	Increased March '54
Fredrickson, Fred	Planning Coordinator	200.00		3.00			197.00	Increased Feb. '49
Hosiveen, Milo	Ass't Chief Engineer	550.00	69.00	8.25	9.65		463.10	Started Sept. '53
Hughes, Lynda	File Clerk	160.00	18.40	7.40			139.20	Started June 1, '54
Johnson, Lloyd	Construction Foreman	325.00	28.30	4.88	9.65		282.17	Started May 5, '53
Kary, Lowell	Rodman	100.00	11.00	3.00			87.50	Started June 7, '54
Kudinow, Wasilij	Draftsman	285.00	31.10	4.28			249.62	Increased Apr. '53
Myers, Thomas L.	Instrumentman	170.00	.60	2.55			166.85	Started March 22, '54
Nordstrom, Franz	Equip. Foreman	325.00	18.30	4.88			301.82	Increased Apr. '53
Nordstrom, Gilbert	Rodman	150.00	17.00	2.25			130.75	Started March 8, '54
Olson, Arthur	Instrumentman	105.00	14.00	1.57			89.43	Started June 17, '54
Olson, John	Rodman	130.00	14.80	1.95			113.25	Started June 5, '54
Putz, Roy	Rodman	150.00	17.00	2.25	4.15		126.60	Increased Jan. '52
Radspinner, Arthur	Instrumentman	315.00		4.73			310.27	Increased March '54
Schneider, Leo	Rodman	115.00	13.10	1.73			100.17	Started June 8, '54
Sheldon, Marvin	Constr. Engineer	390.00	29.80	5.85	9.65		344.70	Increased March '54
Smith, Joseph	Rodman	115.00	13.10	1.73			100.17	Started June 8, '54
Torvick, Duane A.	Constr. Engineer	280.08	41.10	4.20			234.78	Started June 7, '54
Tucker, Charles K.	Rodman	75.00	8.50	1.13			65.37	Started June 16, '54
Tyson, Roy	Constr. Engineer	400.00	53.80	6.00	9.65		330.55	Started Apr. 13, '53
Vettel, Joyce	Stenographer	250.00	35.40	3.75		18.75	192.10	Increased March, '54
Walz, Robert	Rodman	50.00	4.60	.75			44.65	Started June 21, '54

VSC:le

NORTH DAKOTA STATE WATER CONSERVATION COMMISSION
 MONTHLY REPORT OF APPROPRIATIONS AS OF JULY 31, 1954
 1953-1955 APPROPRIATIONS

Fund No.	Appropriation Title	Available July, 1953	Expended to June, 1954	Expended July, 1954	Balance July 31, 1954
1	Commissioners -- Per Diem & Expense	\$ 6,000.00	\$ 2,116.92	\$	\$ 3,883.08
2.	Administrations	40,000.00	18,227.99	1,656.97	20,243.78
	Collections and Refunds	128.74			
3.	Maintenance of Dams	100,000.00	40,587.95	6,021.95	63,174.40
	Refunds	9,784.30			
4.	International & Interstate-Commission's Conference Expenses	8,000.00	2,474.29	112.41	5,413.30
5.	Topographic & Conservation Cooperation with U.S.G.S.	30,000.00	17,500.00		12,500.00
6.	Hydrographic & Conservation Cooperation with U.S.G.S.	25,000.00	11,250.98		16,249.02
	Transfer from # 10	2,500.00			
7.	Salary - State Engineer	6,000.00	3,000.00	250.00	2,750.00
9.	Engineering & Geological Survey & Demonstrations	35,000.00	15,987.54	590.98	21,921.48
	Transfer from # 10	3,500.00			
10.	Cooperation with U.S. Departments & for Organizing Conservation & Irr. Districts	50,000.00	20,568.93	1,711.19	27,719.88
11.	Small Projects, Other Invest., Surveys Etc. Collections and Refunds	100,000.00 2,536.62	47,597.32	4,565.54	50,373.77
		<u>\$418,449.66</u>	<u>\$179,311.91</u>	<u>\$14,909.04</u>	<u>\$224,228.71</u>

VSC:le

NORTH DAKOTA STATE WATER CONTROL COMMISSION
 MONTHLY REPORT OF APPROPRIATIONS AS OF JULY 31, 1954
 1951 - 1953 APPROPRIATIONS

Fund Number	Appropriation Title	Available July, 1951	Expended to July, 1954	Balance July, 1954
1.	Commissioner-Per Diem & Expense	\$6,000.00	\$5,720.71	\$ 279.29
2.	Administrations ;	35,000.00	38,293.58	1,191.70
	Collection and Refunds	4,485.28		
3.	Maintenance of Dams	120,000.00	170,143.34	12,084.34
	Collections and Refunds	62,227.68		
4.	International & Interstate Commissions' & Conference Expense	14,000.00	7,517.59	6,482.41
5.	Topographic & Conservation Cooperation with U.S.G.S.	35,000.00	35,000.00	NIL
6.	Hydrographic Surveys, Cooperation with U.S.G.S.	25,000.00	25,000.00	NIL
7.	Salary-State Engineer	6,000.00	6,000.00	NIL
8.	Construction & Reconstruction Drains & Irrigation	90,000.00	60,347.17	29,652.83
9.	Engineering & Geological Surveys & Demonstrations	35,000.00	38,500.00	NIL
	Add: Transfer from # 10	3,500.00		
10.	Cooperation with U.S.Department & for organizing Conservation & Irrigation Districts	65,000.00	60,028.99	1,471.01
	Less Transfer # 9	3,500.00		
11.	Small Projects, Other Invest. Surveys, Etc.	150,000.00	104,892.25	45,007.75
		<u>\$647,712.96</u>	<u>\$551,543.63</u>	<u>\$96,169.33</u>

VSC:le

NORTH DAKOTA STATE WATER CONSERVATION COMMISSION
 BALANCE OF PRIOR APPROPRIATIONS RECEIVED BY OPINION OF
 ATTORNEY GENERAL AND UNDER SECTION 54-2709
 AS OF JULY 31, 1954

Fund No.	Year	Appropriation Title	Balance Available	Expended July 31, 1954	Balance July 31, 1954
1	1939	Commissioner's Per Diem	\$1,727.00	\$1,684.24	\$ 42.76
5	1939	Sponsor's Share of Dam Repairs	2,088.08	2,058.52	29.56
1	1941	Commissioner's Per Diem	395.00	159.76	235.24
4	1941	Maintenance of Existing Dams Plus \$51.00 Refund	53.86	NIL	53.86
12	1941	Tri-State Water Administration & Conference	8.61	NIL	8.61
15	1941	Topographic Survey	.13	NIL	.13
			<u>\$4,272.68</u>	<u>\$3,902.52</u>	<u>\$370.16</u>

VSC:le

NORTH DAKOTA STATE WATER CONSERVATION COMMISSION
 MONTHLY REPORT OF APPROPRIATION AS OF JULY, 31, 1954
 CONSTRUCTION & RECONSTRUCTION DRAIN OR IRRIGATION
 1953 - 1957

Appropriation Title	Available July 1, 1954	Expenditures for July, 1954	Balance July 31, 1954
Construction and Reconstruction Drains or Irrigation	\$140,000.00	\$11,722.36	\$128,277.64
	<u>140,000.00</u>	<u>11,722.36</u>	<u>128,277.64</u>

NORTH DAKOTA STATE WATER CONSERVATION COMMISSION
 MONTHLY REPORT OF APPROPRIATION AS OF July 31, 1954
 CONSTRUCTION BOND GUARANTY FUND (CONTINUING APPROPRIATION)

Appropriation Title	Balance July 1, 1953	Expended	Balance July 31, 1954
Construction Bond Guaranty Fund	\$70,541.00	NIL	\$70,541.00
	<u>70,541.00</u>	<u>NIL</u>	<u>70,541.00</u>

VSC:le

NORTH DAKOTA STATE WATER CONSERVATION COMMISSION
DEPOSITS IN THE BANK OF NORTH DAKOTA
July 31, 1954

Source of Deposits	Transit Number	Amount Deposited	Expended to July 31	Balance July 31, 1954
Collections on Yellowstone Pumping Irrigation District \$3,500.00 warrant. Tax Collections for partial payment of interest and principal to April, 1953	501-118	\$1,875.28		\$1,875.28
Contributions for Groundwater Surveys:				
Fessenden \$1,000.00	Grafton \$ 500.00			
Mountain 100.00	Hunter 750.00			
Maddock 750.00	Tioga 1,000.00			
Lakota 1,000.00	Mohall 1,000.00			
Rolla 750.00	Richardton 750.00			
Devils Lake 7,500.00	Bowbells 1,000.00			
Aneta 1,000.00	Michigan 580.00			
Litchville 1,000.00	Wimbledon 1,000.00			
Wyndmere 1,000.00	Fairmount 1,000.00			
Portland 700.00	Hope 1,000.00			
Kindred 1,000.00	Sharon 250.00			
Myle 250.00	Stanley 1,500.00			
Neché 300.00	Upham 750.00			
Transfer .10	Minnewaukan 1,000.00			
St. John 750.00	Streeter 1,000.00			
Hankinson 1,000.00	Powers Lake 250.00	501-128	32,680.60	20,726.13
				11,954.47
Booklet Account		501-127	2,887.57	1,488.32
				1,399.25
Lewis & Clark Irrig. Dist. Drainage Fund		501-121	2,806.92	2,786.40
				20.52
TOTAL OF ALL BANK OF NORTH DAKOTA DEPOSITS AS OF July 31, 1954				\$15,249.52

VSC:le

PAYROLL STATEMENT
 NORTH DAKOTA STATE WATER CONTROLATION COMMISSION
 JULY, 1954

(Permanent Employees)

Name	Position	Salary for July	Withholding Tax	N. Dak. Oasis	Hosp. Ins.	Savings Bond	Net Pay	Remarks
Holsveen, Milo	State Engineer	\$550.00	\$69.00		\$9.65		\$471.35	Started Sept. '53
Walsh, J.J.	Engr. Consultant	600.00	81.60		9.65		508.75	Increased Sept. '53
Acker, I.A.	Spec. Ass't. Att'y Gen.	400.00	43.80	6.00	9.65		340.55	Increased Jan '52
Anderson, Albin	Field Engineer	350.00	52.60	5.25	4.15		288.00	Increased June '54
Berge, Einar	Tech. Ass't.	150.00		2.25	9.65		138.10	Increased Jan '52
Cooper, Vernon S.	Ass't. Sec'y	500.00	51.80		9.65		438.55	Increased May '53
Duppong, Esther	Clerk-Typist	180.00	22.80	2.70	4.15	18.75	131.60	Increased March '54
Erickson, Lorna	Bookkeeper	170.00	20.60	2.55		18.75	128.10	Increased March '54
Frederickson, Fred	Planning Coordinator	200.00		3.00			197.00	Increased Feb. '49
Hughes, Lynda	File Clerk	170.00	20.60	2.55	4.15		142.70	Started June 1, '54
Johnson, Lloyd L.	Constr. Foremen	325.00	28.30	4.88	9.65		282.17	Started May 5, '53
Kudinow, Wasilij	Draftsman	183.87	20.00	2.76			161.11	Increased Apr. '53
Moser, Arthur L.	Draftsman	121.61	18.30	1.83			102.48	Started July 19 '54
Myers, Thomas L.	Instrumentman	225.00	10.70	3.38			210.92	Started March 22, '54
Nordstrom, Franz	Equip. Foremen	325.00	18.30	4.88			301.82	Increased Apr. '53
Pederson, Marlene	Stenographer	129.00	17.00	1.94	4.15		105.91	Started July 12, '54
Putz, Roy	Rodman	150.00	17.00	2.25	4.15		126.60	Increased Jan '53
Rads spinner, Arthur	Instrumentman	315.00		4.73			310.27	Increased March '54
Sheldon, Marvin	Constr. Engr.	390.00	29.80	5.85	9.65		344.70	Increased March '54
Tyson, Roy	Constr. Engr.	400.00	53.80	6.00	9.65		330.55	Started Apr. 13 '53
Vettel, Joyce	Stenographer	250.00	35.40	3.75		18.75	192.10	Increased March '54

PAYROLL OF
NORTH DAKOTA STATE WATER CONSERVATION COMMISSION
JULY, 1954

(Temporary Employees)

Name	Position	Salary for July	Withholding Tax	N. Dak. OASIS	Hosp. Ins.	Savings Bond	Net Pay	Remarks
Arten, Duane	Rodman	\$96.77	\$10.96	\$1.46			\$84.35	Started July 12'54
Berge, George	Rodman	150.00	17.00	2.25			130.75	Started May 26, '54
Johanson, Wm.M.	Rodman	90.00		1.35			88.65	Started July 19'54
Kary, Lowell	Rodman	43.55	4.94	.65			37.96	Started June 7'54
Kugler, Karl	Rodman	125.81	14.26	1.89			109.66	Started July 6'54
Nordstrom, Gilbert	Rodman	72.58	8.50	1.09			62.99	Started March 8'54
Olson, Arthur(19-31)	Instrumentman	94.36	12.50	1.42			80.44	Started June 17'54
Olson, John	Rodman	150.00	17.00	2.25			130.75	Started June 5'54
Schneider, Leo	Rodman	150.00	17.00	2.25			130.75	Started June 8 '54
Smith, Joseph	Rodman	150.00	17.00	2.25			130.75	Started June 8 '54
Torvick, Duane A.	Constr. Engr.	350.00	42.60	5.25			302.15	Started June 7'54
Tucker, Charles K.	Rodman	150.00	17.00	2.25			130.75	Started June 16'54
Walz, Robert	Rodman	150.00	17.00	2.25			130.75	Started June 21'54

VSC:le