

MINUTES OF A MEETING OF THE
STATE WATER CONSERVATION COMMISSION

Held in the Office of the State Water Conservation
Commission, Bismarck, North Dakota, October 18, 1950

On Wednesday afternoon, October 18, at 1:30 p.m., a regular meeting of the State Water Conservation Commission was held in the office of the Water Commission in the State Capitol, with the following members in attendance:

MEMBERS OF STATE WATER COMMISSION PRESENT:

S. W. Thompson, Vice Chairman, Devils Lake, North Dakota
Math Dahl, Commissioner of Agriculture and Labor, and member of commission
Earle F. Tucker, Commissioner from Bismarck, North Dakota
Curtis Olson, Commissioner from Valley City, North Dakota
J. J. Walsh, Secretary and Chief Engineer and State Engineer

OTHERS PRESENT:

Fred J. Fredrickson, Washington, D. C. Representative for the Commission, Valley City
Bruce Johnson, District Manager, Bureau of Reclamation, Bismarck, North Dakota
Attorney C. F. Kelsch, Mandan, North Dakota
I. A. Acker, Counsel for the State Water Conservation Commission
Einar Berge, Publicity Manager for the Commission

Vice-Chairman Thompson called the meeting to order at 1:30 p.m. with the above mentioned Commissioners and Mr. Fred J. Fredrickson and Attorney I. A. Acker present.

Mr. Acker reported on the recent election of the Fort Clark irrigation district and the requirements of the Bureau of Reclamation that the organization and election proceedings will have to be reviewed by the District Court before they commence work. It was Atty. Acker's opinion that this matter could be brought before the District Judge at Dickinson. (Mr. Acker left the meeting at 1:40 p.m.)

After consideration of the minutes, Commissioner Olson made a motion that the Minutes of the October 5, 1950, meeting of the State Water Commission held at Minot, be approved, which motion was seconded by Commissioner Math Dahl. Upon roll call, all Commissioners voted in favor of the motion. Motion carried.

Mr. Einar Berge, Publicity Manager for the Commission, entered the meeting at 1:45 p.m.

Commissioner Math Dahl left the meeting at 1:50 p.m.

Commissioner Thompson read Mr. Acker's opinion with regard to the request of the Pembina County Commissioners for financial assistance in the installation of culverts across section lines on Drains Nos. 47 and 55 in Pembina County. The Commission felt it necessary that Mr. Acker's opinion should be reviewed by the Attorney General, as a matter of legality, and that the opinion be signed by both the Attorney General and his Assistant. The Commissioners were in agreement with the "opinion" that the installation of culverts should be considered as

additional construction necessary for drainage work, and should therefore be considered a part of the cost.

Commissioner Thompson read another "opinion" by Attorney Acker with reference to the application of the Board of Drainage Commissioners of Walsh County for financial assistance in constructing a drain in the vicinity of Park River, known as Drain #25, this drain to benefit the City of Park River, the Great Northern Railway, Highway Department and farm lands in the vicinity of Park River. The Commissioners were of the opinion that the Commission should contribute only toward 40% of the cost of drainage of good agricultural lands, of the total of \$11,983.39. The Commissioners agreed that before any further action is taken, engineers from the Water Commission, in cooperation with Mr. John F. Dillon Soil Conservation Service engineer, should review the proposed project and submit a report before the next regular meeting of the Commission.

Secretary Walsh advised the Members of the Commission of the Buford-Trenton irrigation district election which will be held on October 25, 1950.

The Commissioners were informed by a letter from Joseph A. Donahue, Research Director at the State Capitol, that it was necessary that the Legislative Committee have all proposed legislation in their hands before November 1, and that a meeting will be scheduled with the Water Commission to discuss the proposed legislation briefly with them before it is processed.

Commissioner Thompson read, for the information of the Commissioners, a preliminary draft of proposed legislation from the State Health Department on an "Act to designate a state water pollution control agency, to create a Board of Review, to control, prevent, and abate pollution of the surface and underground waters of the State, and for other purposes." This act, known as the State Water Pollution Control Act, will be composed of three members--the Chairman of the State Water Commission, the State Health officer and the State Game and Fish Commissioner, or their representatives.

Attorney C. F. Kelsch of Mandan entered the meeting at 2:10 p.m.

Commissioner Thompson requested Attorney Kelsch's opinion on his assisting Attorney Acker in making a separate or joint appeal and submitting a brief in the matter of the petition by land owners for exclusion of non-irrigable lands from the district, and inquired as to the cost of submitting such a joint brief. Mr. Kelsch replied that an appeal would require less research to interpret statutes of law, and would therefore run from \$500 to \$600. Mr. Kelsch explained that he was satisfied that the creation of the Heart River irrigation district would stand and that it could not be attacked collaterally in a proceeding of this kind. He said there was a question that 5 and 6 class lands may not be irrigable and would not be benefited by irrigation, but that 1, 2 and 3 class lands are comparable to lands that have been irrigated in other parts of the state, and there is evidence that they can be irrigated properly. He said the Commission had a choice of abandoning the attempt to irrigate the Heart River valley, or have the Supreme Court make an interpretation. Application should be made as soon as possible in order to secure needed legislation so that some definite decision will be reached by the middle of January. In the meantime the Attorneys should proceed on the preparation of the brief. Mr. Kelsch stated that the appellants' chief point of argument was with regard to the damages caused to repair and development of lands, estimated by them at \$50 per acre, and the loss of crops due to lateness. He was of the opinion that preventive measures

should be checked in order that flood waters may be confined to the channel of the stream to prevent erosion of land and destroying investments of farmers. He suggested the construction of check dams in creeks. The Commission considered the idea of reclassifying the land and excluding by classification those lands which are subject to damages. Attorney Kelsch informed the Commission that Mr. Lindeman, Regional Counsel for the Bureau of Reclamation, Billings, has expressed their intention to meet with the commission at a conference to discuss this matter.

Attorney Kelsch left the meeting at 2:50 p.m.

Fred Fredrickson, Washington, D. C., representative for the Commission, discussed with the members of the Commission the flood control and water conservation district law, which requires that $\frac{1}{2}$ mill be levied on all taxable property within the district. He said that the term district was used in one place and county in another, which should be corrected to read the same. He further stated that a meeting had been held with Senator Brunsdale and farmers in the district in which they had gone over the whole area in the Rush River district and they wanted to propose that Cass County raise the tax levy to 2 mills within the district. He said they would like to have the Water Commission request that an amendment be introduced by someone to raise the levy of $\frac{1}{2}$ mill to 2 mills, and revise the language. Mr. Fredrickson's suggestion was that the levy be made on the district and that it be changed to a higher levy.

Vernon Cooper, Accountant with the Water Commission, was called into the meeting at 3 o'clock p.m. He informed the Commission that the automobile insurance on State Water Commission cars becomes due November 11, and that the Water Commission now carries automobile insurance with the State Farm Mutual Insurance Company. After some discussion with regard to this matter, the Commission came to the conclusion that they should alternate carrying insurance with different companies, and recommended that the decision be left with Secretary Walsh and approved subject to the presence of a quorum of the board.

A voucher in the amount of \$2,868.73 for excavation and earthwork and rental of equipment at Twin Lakes Dam, Williston, North Dakota, was presented for payment by the Williston Park Board to the State Water Commission, who took the following action. The Members of the Commission authorized the Secretary to proceed with the payment of this voucher, a settlement to be made later with the City of Williston, who are to share equally with the Commission in the payment of the costs of construction. Commissioner Einar Dahl was delegated to make this adjustment with the Park Board at Williston.

The application of Ed Whitney, Ypsilanti, for a water-right permit to appropriate water from the James River in Sections 12 and 13, Township 138 North, Range 63 West, Stutsman County, was brought up for reconsideration by the Commission. As Mr. Whitney had previously requested that this application be withdrawn, and the commission having acted in accordance with his request, the Members of the Commission felt that Mr. Whitney should submit a new application to the State Engineer for consideration.

Bruce Johnson, District Manager of the Bureau of Reclamation, Bismarck, entered the meeting at 3:10 p.m. He told the Commissioners the Bureau of Reclamation was going ahead with their plans and completing investigations on the Missouri-Souris Project.

Commissioner Math Dahl re-entered the meeting at 3:20 p.m.

After further discussion with the Commission of investigations on the Missouri-Souris project, Bruce Johnson left the meeting at 3:45 p.m.

There being no further business on the agenda, the meeting adjourned at 4 o'clock p.m.

Respectfully submitted,

J. J. Walsh Secretary

ATTEST:

Fred L. Randahl
Chairman

NORTH DAKOTA STATE WATER CONSERVATION COMMISSION
 MONTHLY REPORT OF ACCOUNTS AS OF OCTOBER, 31, 1950
 1949-1951 APPROPRIATIONS

Fund No.	Appropriation	Available July 1949	Expended to Oct. 31, 1950	Expended October, 1950	Balance October 31, 1950
1	Commissioner's Per Diem and Expenses	\$ 4,000.00	\$ 2,806.23	\$ 154.39	\$ 1,039.38
2	Administration	30,000.00	22,289.44	938.36	11,984.26
	Collections and Refunds	5,212.06			
3	Maintenance of Existing Dams	100,000.00	98,969.23	14,165.79	8,371.92
	Collections and Refunds	21,506.94			
4	International and Interstate Commissioner's and Conference Expense	12,000.00	6,993.73	274.61	4,731.66
5	Topographic and Conservation, Cooperation with the U.S.G.S. plus transfers	33,085.60	16,109.64	N11	16,975.96
6	Hydrographic Surveys, Coop. with U.S.G.S.	20,000.00	11,941.13	945.11	7,204.63
	Refund	90.87			
7	Salary-State Engineers	5,400.00	3,375.00	225.00	1,800.00
8	Construction and Reconstruction - Drains or Irrigations	150,000.00	25,644.73	N11	124,355.27
9	Engineering & Geological Survey & Demonstrations	30,000.00	20,157.98	77.21	9,764.81
10	Cooperation with U.S. Dept., small projects & for organizing Conservation & Irrigation Districts	135,000.00	6,277.85	5,240.14	123,482.01
11	Other Investigations, Surveys and Etc.	90,000.00	72,378.11	1,166.22	16,455.67
	Refund	36.76			
12	Construction Bond Guaranty Fund	70,541.00			70,541.00
		<u>\$206,873.23</u>	<u>\$286,943.07</u>	<u>\$23,186.83</u>	<u>\$396,743.33</u>

VSO:bc

NORTH DAKOTA STATE WATER CONSERVATION COMMISSION
 MONTHLY REPORT OF ACCOUNTS AS OF OCTOBER 31, 1950
 1947-1949 APPROPRIATIONS

Fund No.	Appropriation	Available July 1949	Expended to October 31, 1950	Balance October 31, 1950
1	Commissioner's Per Diem and Expenses	\$ 4,000.00	\$ 3,855.35	\$ 144.65
2	Administration	30,000.00	31,721.41	3,799.00
	Plus refunds and collections	5,520.41		
3	Maintenance of Existing Dams	45,000.00	72,132.26	76.85
	Plus refunds and donations for dam repairs	27,209.11		
4	Tri-State Waters and Portion of Administration and Conference Expenses	1,000.00	160.92	839.08
5	International and Interstate Compacts	10,000.00	8,522.05	1,477.95
6	Topographic and Conservation Branches, Cooperation with the U.S.G.S.	30,000.00	30,000.00	Nil
7	Hydrographic Surveys, Cooperation with the U.S.G.S.	20,000.00	20,000.00	Nil
8	State Engineer's Salary	5,400.00	5,400.00	Nil
9	Reconstruction of Drains or Irrigation	200,000.00	118,908.32	81,091.68
	Refund	2.00		
10	Engineering and Geological Surveys and Reconstruction	33,000.00	32,558.47	441.53
11	Postwar Projects, Cooperation with U.S. Departments	138,000.00	114,284.74	37,952.01
	Refund	17,236.75		
12	Other Investigations, Surveys and Etc.	87,000.00	74,044.06	12,955.94
		<u>\$650,368.27</u>	<u>\$508,302.56</u>	<u>\$142,065.71</u>

VSC:bc

NORTH DAKOTA STATE WATER CONSERVATION COMMISSION
 BALANCE OF PRIOR FUNDS RECOVERED BY OPINION OF
 ATTORNEY GENERAL AND UNDER SECTION 54-2709
 AS OF OCTOBER 31, 1950

Fund No.	Year	Appropriations for	Balance Available	Expended to October 31, 1950	Balance October 31, 1950
1	1939	Commissioner's Per Diem	\$ 1,757.00	\$ 214.20	\$ 1,542.80
5	1939	Sponsor's Share of Dam Repairs	2,088.08	439.32	1,648.76
1	1941	Commissioner's Per Diem	395.00	N11	395.00
4	1941	Maintenance of Existing Dams, plus \$51.00 refund	53.86	N11	53.86
12	1941	Tri-State Water. Administration and Conference	8.61	N11	8.61
15	1941	Topographic Survey13	N11	.13
11	1945	Postwar Projects, Cooperation with U.S. Depts.	<u>14,813.72</u>	<u>329.06</u>	<u>14,484.66</u>
			<u>\$ 19,116.40</u>	<u>\$ 982.58</u>	<u>\$ 18,223.82</u>

VSC:bc

NORTH DAKOTA STATE WATER CONSERVATION COMMISSION
 DEPOSITS IN THE BANK OF NORTH DAKOTA
 AS OF OCTOBER 31, 1950

Sources of Deposits	Transit No.	Amount Deposited	Expended to October 31, 1950	Balance October 31, 1950
Collection on Yellowstone Pumping Irrigation District \$3,500.00 warrant. Interest paid to 10-1-44; Tax collections to Jan. 31, 1949	501-118	\$ 1,299.69		\$ 1,299.69
Contributions for Grandwater surveys:				
Fessenden		\$ 1,000.00		
Mountain		100.00		
Maddock		750.00		
Lakota		1,000.00		
Rolla		750.00		
Devils Lake		7,500.00		
Aneta		1,000.00		
Litchville		1,000.00		
Wyndmere		1,000.00		
Portland		500.00		
Kindred		1,000.00		
Mylø		250.00		
Neché		300.00		
Transfer		.10		
St. John		750.00		
Streeter		1,000.00		
Mohall		1,000.00		
Richardton		750.00		
Portland		200.00		
Bowbells		1,000.00		
Michigan		580.00		
Wimbledon		1,000.00		
Fairmount		1,000.00		
Hope		1,000.00		
Sharon		250.00		
	501-128	\$ 24,680.60	\$ 15,540.56	\$ 9,940.04
Sale of N. Dak. Water Development Books	501-127	2,770.67	1.25	<u>2,769.42</u>
TOTAL OF ALL BANK OF NORTH DAKOTA DEPOSITS AS OF OCTOBER 31, 1950				<u>\$13,209.15</u>

VSO:bc

PAYROLL OF
NORTH DAKOTA STATE WATER CONSERVATION COMMISSION
OCTOBER 31, 1950

Name	Duties	Salary for October	Withhold- ing Tax	N. D. OASIS	Hosp. Ins.	Net Pay	Remarks
Walsh, J. J.	Sec'y-State Engineer	\$435.00	\$37.40	\$	\$3.78	\$393.82	Increased March, 1950
Acker, Iver	Administrative Ass't	350.00	42.60		3.78	303.62	Started Jan. 1, 1949
Anderson, Albin	Engineer	275.00	29.70	2.75	3.78	238.77	Increased Feb. 1948
Bauer, Herbert	Rodman	83.54	9.30	.84		73.40	Quit October 18, 1950
Berge, Einar	Technical Ass't	125.00		1.25	3.78	119.97	Increased Jan. 1950
Carman, Bertha	Typist	75.00	8.50	.75		65.75	Worked $\frac{1}{2}$ time October
Cooper, Vernon	Accountant	325.00	28.30	1.25	3.78	291.67	Increased March, 1950
Dodd, Harold	Engineer	300.00	24.00	3.00	3.78	269.22	Increased March, 1950
Hagert, E. S.	Engineer	325.00	38.30	1.25	1.52	283.93	Increased March, 1950
Lechner, Robert	Rodman	175.00	21.30	1.75	1.52	150.43	Increased April, 1950
LeGore, Robert	Engineer	225.00	30.70	2.25	1.52	190.53	Started June 15, 1950
Nichols, Don	Engineer, Ass't Sec'y	350.00	32.60		3.78	313.62	Increased March, 1950
Nordstrom, Franz	Foreman	250.00	15.40	2.50		232.10	Increased March, 1950
Orr, F. G.	Bookkeeper	300.00	14.00	3.00	3.78	279.22	Increased February, 1948
Peterson, Winifred	Stenographer	210.00	27.80	2.10	1.52	178.58	Increased April, 1950
Putz, Roy	Rodman	140.00	15.60	1.40	1.52	121.48	Started April 19, 1948
Rambur, Isabell	Stenographer	150.00	17.00	1.50		131.50	Started Sept. 21, 1950
Sanford, Leonard	Foreman	400.00	43.80	4.00		352.20	Started April 1, 1950
Schmitcke, Otto	Foreman-Dam Repair	225.00		2.25		222.75	Started April 19, 1950
Sheldon, Marvin	Engineer	300.00	44.00	3.00	1.52	251.48	Increased March, 1950
Tibke, Gerald	Instrumentman	225.00	30.70	2.25	1.52	190.53	Increased May 1, 1950
Torvik, Duane	Engineer	275.00	29.70	2.75	3.78	238.77	Increased March, 1950
Gambila, Clarence	Engineer	250.00	35.40	2.50	1.52	210.58	Started October, 1950

VSC:bc

NORTH DAKOTA STATE WATER CONSERVATION COMMISSION
 MONTHLY REPORT OF ACCOUNTS AS OF NOVEMBER 30, 1950
 1949-1951 APPROPRIATIONS

Fund No.	Appropriation	Available July 1949	Expended to Oct. 31, 1950	Expended November, 1950	Balance November 30, 1950
1	Commissioner's Per Diem and Expenses	\$ 4,000.00	\$ 2,960.62	N11	\$ 1,039.38
2	Administration	30,000.00	23,227.80	\$ 882.16	11,176.10
	Collections and Refunds	5,286.06			
3	Maintenance of Existing Dams	100,000.00	113,135.02	4,933.27	3,438.65
	Collections and Refunds	21,506.94			
4	International and Interstate Commissioner's and Conference Expense	12,000.00	7,268.34	N11	4,731.66
5	Topographic and Conservation, Cooperation with the U.S.G.S. plus transfers	33,085.60	16,109.64	N11	16,975.96
6	Hydrographic Surveys, Coop. with U.S.G.S.	20,000.00	12,886.24	1,088.60	6,116.03
	Refund	99.87			
7	Salary-State Engineer	5,400.00	3,600.00	225.00	1,575.00
8	Construction and Reconstruction - Drains or Irrigations.	150,000.00	25,644.73	3,285.30	121,069.97
9	Engineering & Geological Survey & Demonstrations	30,000.00	20,235.19	2,540.55	7,224.26
10	Cooperation with U.S. Dept., small projects & for organizing Conservation & Irrigation Districts .	135,000.00	11,517.99	6,570.49	116,911.52
11	Other Investigations, Surveys and Etc.	90,000.00	73,544.33	523.41	15,969.02
	Refund	36.76			
12	Construction Bond Guaranty Fund	70,541.00			70,541.00
		<u>\$706,947.23</u>	<u>\$310,129.90</u>	<u>\$20,048.78</u>	<u>\$376,768.55</u>

VSC:bc

NORTH DAKOTA STATE WATER CONSERVATION COMMISSION
 MONTHLY REPORT OF ACCOUNTS AS OF NOVEMBER 30, 1950
 1947-1949 APPROPRIATIONS

Fund No.	Appropriation	Available July 1949	Expended to November 30, 1950	Balance November 30, 1950
1	Commissioner's Per Diem and Expenses	\$ 4,000.00	\$ 3,855.35	\$ 144.65
2	Administration	30,000.00	31,721.41	3,799.00
	Plus refunds and collections	5,520.41		
3	Maintenance of Existing Dams	45,000.00	72,132.26	76.85
	Plus refunds and donations for dam repairs	27,209.11		
4	Tri-State Waters and Portion of Administration and Conference Expenses	1,000.00	160.92	839.08
5	International and Interstate Compacts	10,000.00	8,522.05	1,477.95
6	Topographic and Conservation Branches, Cooperation with the U.S.G.S.	30,000.00	30,000.00	Nil
7	Hydrographic Survey, Cooperation with the U.S.G.S.	20,000.00	20,000.00	Nil
8	State Engineer's Salary	5,400.00	5,400.00	Nil
9	Reconstruction of Drains or Irrigation	200,000.00	118,308.32	81,693.68
	Refund	2.00		
10	Engineering and Geological Surveys and Reconstruction	33,000.00	33,000.00	Nil
11	Postwar Projects, Cooperation with U.S. Departments	135,000.00	114,284.74	37,952.01
	Refund	17,236.75		
12	Other Investigations, Surveys and Etc.	87,000.00	74,044.06	12,955.94
		<u>\$650,368.27</u>	<u>\$508,744.09</u>	<u>\$141,624.18</u>

VSC:bc

NORTH DAKOTA STATE WATER CONSERVATION COMMISSION
 BALANCE OF PRIOR FUNDS RECOVERED BY OPINION OF
 ATTORNEY GENERAL AND UNDER SECTION 54-2709
 AS OF NOVEMBER 30, 1950

Fund No.	Year	Appropriations for	Balance Available	Expended to November 30, 1950	Balance November 30, 1950
1	1939	Commissioner's Per Diem	\$ 1,727.00	\$ 319.02	\$ 1,437.98
5	1939	Sponsor's Share of Dam Repairs	2,088.08	439.32	1,648.76
1	1941	Commissioner's Per Diem	395.00	N11	395.00
4	1941	Maintenance of Existing Dams, plus \$51.00 Refund .	53.86	N11	53.86
12	1941	Tri-State Water, Administration and Conference . .	8.61	N11	8.61
15	1941	Topographic Survey13	N11	.13
11	1945	Postwar Projects, Cooperation with U.S. Depts. . .	<u>14,813.72</u>	<u>329.06</u>	<u>14,484.66</u>
			<u>\$ 19,116.40</u>	<u>\$ 1,087.40</u>	<u>\$ 18,029.00</u>

VSC:bc

NORTH DAKOTA STATE WATER CONSERVATION COMMISSION
 DEPOSITS IN THE BANK OF NORTH DAKOTA
 AS OF NOVEMBER 30, 1950

Sources of Deposits	Transit No.	Amount Deposited	Expended to November 30, 1950	Balance November 30, 1950
Collection on Yellowstone Pumping Irrigation District \$3,500.00 warrant. Interest paid to 10-1-44; tax collections to Jan. 31, 1949	501-118	\$ 1,299.69		\$ 1,299.69
Contributions for Groundwater surveys:				
Fessenden		\$ 1,000.00		
Mountain		100.00		
Maddock		750.00		
Lakota		1,000.00		
Rolla		750.00		
Devils Lake		7,500.00		
Aneta		1,000.00		
Litchville		1,000.00		
Wyndmere		1,000.00		
Portland		500.00		
Kindred		1,000.00		
Mylo		250.00		
Neché		300.00		
Transfer		.10		
St. John		750.00		
Streeter		1,000.00		
Mohall		1,000.00		
Richardton		750.00		
Portland		200.00		
Bowbells		1,000.00		
Michigan		580.00		
Wibbledon		1,000.00		
Fairmount		1,000.00		
Hope		1,000.00		
Sharon		250.00		
	501-128	\$ 24,630.60	\$ 15,540.56	\$ 9,140.04
Sale of N. Dak. Water Development Books	501-127	2,770.67	1.25	<u>2,769.42</u>
TOTAL OF ALL BANK OF NORTH DAKOTA DEPOSITS AS OF NOVEMBER 30, 1950				<u>\$ 13,209.15</u>

VSC:bc

PAYROLL OF
NORTH DAKOTA STATE WATER CONSERVATION COMMISSION
NOVEMBER 30, 1950

Name	Duties	Salary for November	Withhold- ing Tax	N. D. OASIS	Hosp. Ins.	Net Pay	Remarks
Walsh, J. J.	Sec'y State Engineer	\$435.00	\$37.40		\$3.78	\$393.82	Increased March, 1950
Acker, Iver	Administrative Ass't	350.00	42.60		3.78	303.62	Started Jan. 1, 1949
Anderson, Albin	Engineer	275.00	29.70	\$2.75	3.78	238.77	Increased Feb. 1948
Berge, Einar	Technical Ass't	125.00		1.25	3.78	119.97	Increased Jan. 1950
Carman, Bertha	Typist	75.00	8.50	.75		65.75	Worked $\frac{1}{2}$ time November
Cooper, Vernon	Accountant	325.00	28.30		3.78	292.92	Increased March, 1950
Dodd, Harold	Engineer	300.00	24.00	.50	3.78	271.72	Increased March, 1950
Gamble, Clarence	Engineer	250.00	35.40	2.50	1.52	210.58	Started October, 1950
Hagert, E. S.	Engineer	325.00	38.30		1.52	285.18	Increased March, 1950
Lechner, Robert	Rodman	175.00	21.30	1.75	1.52	150.43	Increased April, 1950
LeGore, Robert	Engineer	225.00	30.70	2.25	1.52	190.53	Started June 15, 1950
Nichols, Don	Engineer, Ass't Sec'y	350.00	22.60		3.78	323.62	Increased March, 1950
Nordstrom, Franz	Foreman	250.00	25.40	2.50		232.10	Increased March, 1950
Orr, F. G.	Bookkeeper	300.00	14.00		3.78	282.22	Increased February, 1948
Peterson, Winifred	Stenographer	210.00	27.80	2.10	1.52	178.58	Increased April, 1950
Putz, Roy	Rodman	140.00	15.60	1.40	1.52	121.48	Started April 19, 1948
Rambur, Isabell	Stenographer	150.00	17.00	1.50		131.50	Started Sept. 21, 1950
Sanford, Leonard	Foreman	400.00	43.80	.04		356.16	Started April 1, 1950
Schnitcke, Otto	Foreman-Dam Repair	225.00		2.25		222.75	Started April 19, 1950
Sheldon, Marvin	Engineer	300.00	44.00	.50	1.52	253.98	Increased March, 1950
Tibke, Gerald	Instrumentman	225.00	30.70	2.25	1.52	190.53	Increased May 1, 1950
Torvik, Duane	Engineer	275.00	29.70	2.75	3.78	238.77	Increased March, 1950