

A

Project No. Project Page Nos.

ATMOSPHERIC RESOURCE BOARD

**ACT/RES &
AS/SWC/ARB**

NORTH DAKOTA CLOUD MODIFICATION

- | | | |
|----|--|----------------|
| 1) | Status Reports | 8, 78, 89, 121 |
| 2) | Data from ARB and National Weather Service cooperative observer network relative to summer precipitation summary | 226 |

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<u>Project No.</u>	<u>Project</u>	<u>Page Nos.</u>
300	<u>BALDHILL DAM FLOOD CONTROL POOL RAISE</u>	
	1) Status Reports	53
	2) Approval of cost share with Sheyenne River Joint Water Resource District in 50 percent of non-federal eligible costs for continued development of five-foot flood pool raise of dam	
	<u>Approved:</u> April 30, 1998 50 percent cost share of non-federal eligible items \$43,302 from Contract Fund	53
	<u>BURLEIGH, OLIVER, MCLEAN, MERCER AND MORTON COUNTIES (BOMMM) JOINT WATER RESOURCE DISTRICT</u>	
576	1) SWC approval for cost share for Bismarck-Mandan Flood Hazard Re-Study	
	<u>Approved:</u> February 13, 1998 \$14,000 from Contract Fund	5
	2) SWC approval for cost share in Missouri River Coordinated Resource Management program	
	<u>Approved:</u> October 19, 1998 \$30,000 from Contract Fund	136

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<u>Project No.</u>	<u>Project</u>	<u>Page Nos.</u>
1063	<u>CASS COUNTY DRAIN NO. 13</u>	
	1) Approval of request from North Cass Water Resource District for cost share	
	<u>Approved:</u> December 21, 1998 35 percent cost share \$150,000 from Contract Fund	197
	<u>CASS COUNTY JOINT WATER RESOURCE DISTRICT</u>	
1813	1) SWC approval to cost share in Rush, Maple, Wild Rice, and Sheyenne Rivers Snagging and Clearing	
	<u>Approved:</u> February 13, 1998 25 percent cost share \$95,300 from Contract Fund	4

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<u>Project No.</u>	<u>Project</u>	<u>Page Nos.</u>
950	<u>DENITRIFICATION RESEARCH PROJECT IN ELK VALLEY AQUIFER</u>	
	1) Approval of cost share assistance with University of North Dakota and State Health Department to support continuation of denitrification research project in Elk Valley aquifer through August, 1999	
	<u>Approved:</u> August 13, 1998 \$4,077 from Contract Fund	99
	<u>DEVILS LAKE</u>	
1882-01	<u>AVAILABLE STORAGE ACREAGE PROGRAM (ASAP)</u>	
	1) Status Reports	27, 72, 117, 132, 156, 216
	2) Authorize State Engineer to enter into cost share agreement with North Dakota Wetlands Trust to secure additional water storage in basin, and portion of ASAP program's remaining balance to be used as funding source	
	<u>Approved:</u> August 13, 1998	118
	3) Campaign for upper basin storage	156
	4) Approval of reallocation of up to \$950,000 from previous ASAP contingency fund, money earmarked to Devils Lake projects, and from general projects fund, as needed, to ASAP to continue program in 1999	
	<u>Approved:</u> December 21, 1998	216

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DEVILS LAKE (Continued)

416-01 CORPS OF ENGINEERS EMERGENCY OUTLET PLAN

1) Status Reports 25, 71, 90, 115, 154,
214

2) SWC direction to State Engineer
to communicate with Department
of State, Department of Army,
Council of Environmental
Quality, and Congressional
Delegation requesting they do
everything possible to assist the
state in pursuing its course of
action in expediting a solution to
Devils Lake flood problems

Approved: February 13, 1998 27

3) State Water Commission approval
to exercise its authority under NDCC
§§ 61-02 and 32-15 to obtain right to
enter on property of landowners
along proposed Peterson Coulee
outlet route

Approved: May 18, 1998 91

416-01 DEVILS LAKE BASIN MANAGER

1) SWC approval to provide 40
percent, not to exceed \$23,000,
for a period of 12 months, effective
January 1, 1999, for Devils Lake
Basin Manager

Approved: December 21, 1998 218

416-02 DEVILS LAKE, CITY OF, LEVEE RAISE

1) Status Reports 24, 70, 157

Project No. Project Page Nos.

DEVILS LAKE (Continued)

416-01 DEVILS LAKE ENGINEERING ASSISTANCE

- 1) Devils Lake Basin Joint Water Resource Board shall pay SWC \$9,000 to maintain staff engineer committed full-time to Devils Lake water projects, for a period of 12 months, effective January 1, 1999. SWC shall balance of position costs

Approved: December 21, 1999 218

416-01 DEVILS LAKE HYDROLOGICS:

- 1) Status Reports 24, 70, 114, 132, 154, 214

416 DEVILS LAKE LAKEBED LAWSUIT

- 1) Status Reports 157
- 2) SWC approval of allocation of \$47,000 from Contract Fund toward expense of historian to develop state's response for lawsuit

Approved: October 19, 1998 157
\$47,000 from Contract Fund

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DEVILS LAKE (Continued)

*DEVILS LAKE EMERGENCY OUTLET
DOWNSTREAM AWARENESS PROJECT*

- | | |
|--------|--|
| 416-01 | <ul style="list-style-type: none"> 1) Status Reports 28, 72, 118, 218
 2) Approval of additional \$30,000 from Contract Fund for project manager

 <p style="margin-left: 40px;">Increases total allocation to \$45,000. of which \$30,000 will be reimbursed to SWC upon monthly billing to other cost share entities</p> <p style="margin-left: 40px;"><u>Approved:</u> August 13, 1998 92</p>
 3) SWC approval to cost share in 33 percent of costs, not to exceed \$15,000, to fund full-time position for purpose of dispersing information about emergency outlet

 <p style="margin-left: 40px;"><u>Approved:</u> December 21, 1998 218</p> |
|--------|--|

1882-01	<u><i>DEVILS LAKE UPPER BASIN WATER MANAGEMENT</i></u>
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- | | | |
|----|----------------|----|
| 1) | Status Reports | 72 |
|----|----------------|----|

1882-05	<u><i>ILLEGAL DRAINAGE IN DEVILS LAKE BASIN</i></u>
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- | | | |
|----|----------------|--------|
| 1) | Status Reports | 28, 73 |
|----|----------------|--------|

416	<u><i>KONZAK, DONALD, DEVILS LAKE, ND</i></u>
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- | | | |
|----|---|-----|
| 1) | <p>Reference to letter inviting land-owners living in Devils Lake area to meeting on 12-19-98 in Minnewaukan for purpose of legal firm from St. Paul to explain potential action to sue for damages of real property flooded by waters of Devils Lake</p> | 220 |
|----|---|-----|

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DEVILS LAKE (Continued)

STUMP LAKE EMERGENCY OUTLET

416-01

- 1) Status Reports 116, 155, 215
- 2) Response letter, dated December 11, 1998, from Roger Hollovoet, US Fish and Wildlife Service, Devils Lake, ND, relative to request of Stump Lake National Wildlife Refuge compatibility in proposed plan 216

<u>Project No.</u>	<u>Project</u>	<u>Page Nos.</u>
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DICKEY COUNTY WATER RESOURCE DISTRICT

1102	<p>1) Approval of additional cost share assistance for Elliott Drain (also referred to as Dickey County Drain No. 1)</p> <p><u>Approved:</u> August 13, 1998 Additional \$13,100 from Contract Fund 40 percent cost share</p> <p>Total SWC contribution increased to \$45,820</p>	100
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DIKES APPEALS - 1999 LEGISLATION

1)	<p>Bill draft under the authority of State Engineer relating to dikes appeals</p>	162
2)	<p>SWC Approval of concept of bill draft relating to dikes appeals for introduction to 1999 Legislature</p> <p><u>Approved:</u> November 25, 1998</p>	176, 181

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AS/SWC/POL **DRAINAGE PROJECTS COST SHARE POLICY**

- 1) **Status Reports** 3, 42, 52, 94

- 2) **Approval of following changes to cost share policy for drainage projects:**
 - a) **Include county and township road crossing work as eligible**

 - b) **Cost share at 35 percent of eligible costs**

 - c) **Limit cost share per biennium of any one project to 5 percent of new funding available to SWC for general projects; the 5 percent may be exceeded at the SWC's discretion if funds remain near the end of the biennium**

 - d) **Include appropriate costs for engineering work as eligible costs, which excludes any land rights work**

Approved: August 13, 1998 94

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<u>Project No.</u>	<u>Project</u>	<u>Page Nos.</u>
1857	<u>ELK/CHARBONNEAU/TIMBER CREEK, MCKENZIE COUNTY, IRRIGATION PROJECT</u>	
	1) Status Reports	30, 79
	2) Presentation by Matt Iverson, Steering Committee member, relative to feasibility study results, February 13, 1998	30
1102	<u>ELLIOTT DRAIN (REFERRED TO AS DICKEY COUNTY DRAIN NO. 1 - DICKEY COUNTY</u>	
	1) Approval of additional cost share assistance for Elliott Drain (also referred to as Dickey County Drain No. 1)	
	<u>Approved:</u> August 13, 1998 Additional \$13,100 from Contract Fund 40 percent cost share	100
	Total SWC contribution increased to \$45,820	
	<u>EMMONS COUNTY WATER RESOURCE DISTRICT</u>	
295	<u>HORSEHEAD IRRIGATION PROJECT</u>	
	1) Approval of cost share of feasibility study	
	<u>Approved:</u> August 13, 1998 \$90,000 from Contract Fund 50 percent cost share	96

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<u>Project No.</u>	<u>Project</u>	<u>Page Nos.</u>
	<u>FLOOD, 1998</u>	
1431-08	1) Status Reports	39, 50
	<u>FLOOD MITIGATION ASSISTANCE PROGRAM - NATIONAL FLOOD INSURANCE PROGRAM</u>	
1896	1) Approval of acceptance and expenditure of federal funds through the Flood Mitigation Assistance Program for Fiscal Years 1997 and 1998: a) Additional \$123,000 for FY 1997 b) \$135,800 for FY 1998 c) SWC cost share of 50 percent of eligible costs for FY 1998, not to exceed \$22,634 <u>Approved:</u> August 13, 1998	101
	<u>FLOODPLAIN MANAGEMENT - 1999 LEGISLATION</u>	
	1) Bill draft under authority of State Engineer relating to floodplain management for introduction to 1999 Legislature <u>Approved:</u> December 10, 1998	162, 179, 184 184, 190

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<u>Project No.</u>	<u>Project</u>	<u>Page Nos.</u>
	<u>GARRISON DIVERSION PROJECT</u>	
237	<u>PROJECT & COLLABORATIVE PROCESS</u>	
	1) Status Reports	12, 56, 106, 125, 137, 205
	<u>DAKOTA WATER RESOURCES ACT OF 1997</u>	
237	1) Status Reports	12, 56, 106, 125, 137, 205
	2) Field hearing in Fargo, ND scheduled for February 19, 1998	12
	3) Hearing before Subcommittee on Water and Power of the U.S. Senate Committee on Energy and Natural Resources scheduled for July 14, 1998 in Washington, DC	106
	4) Governor Schafer's testimony presented at July 14, 1998 hearing	106, 125
	5) Field hearing in Minot, ND scheduled for August 11, 1998	106
	6) Hearing before Subcommittee in House scheduled for September 29, 1998 in Washington, DC	106
	7) Governor Schafer's testimony presented at September 29, 1998 hearing	138, 169
237	<u>GARRISON MUNICIPAL, RURAL AND INDUSTRIAL (MR&I) WATER SUPPLY PROGRAM</u>	
	1) Status Reports	13, 57, 106, 138, 205

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GARRISON MUNICIPAL, RURAL AND
INDUSTRIAL (MR&I WATER SUPPLY PROGRAM
(Continued)

237-03

MR&I FISCAL YEAR 1998 FUNDING

1) Status Reports 58, 107, 207

2) Approval of revised proposed
\$12.73 million Fiscal Year 1998
MR&I Water Supply program
budget (transfer of \$195,000 from
NAWS Phase II (Minot) to NAWS
Phase I (Rugby) allocation

Approved: April 30, 1998 58

3) Approval of revised proposed
\$13.03 million Fiscal Year 1998
MR&I Water Supply program
budget (increased Missouri West
allocation from \$1,400,000 to
\$1,700,000)

Approved: August 13, 1998 107

4) Approval of revised proposed
\$13.380 million Fiscal Year 1998
MR&I Water Supply program
budget (additional funding for
All Seasons Rural Water and
Ramsey County Rural Water)

Approved: December 21, 1998 207

237-03

MR&I FISCAL YEAR 1999 FUNDING

1) Status Reports 138

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GARRISON MUNICIPAL, RURAL AND
INDUSTRIAL (MR&I) WATER SUPPLY PROGRAM
(Continued)

MR&I INTEREST ACCOUNT FUNDS

237	<p>1) “Comparison of Water Rates With and Without the Garrison Diversion Project; and the Risk-Based Assessment of “Biota Transfer” Studies</p> <p style="margin-left: 40px;"><u>Approved:</u> February 13, 1998 \$91,000 from MR&I interest account</p>	12
237-03	<p>2) SWC approval of “Preliminary Study of Eastern North Dakota Water Supply Systems for Drought Management”</p> <p style="margin-left: 40px;"><u>Approved:</u> October 19, 1998 \$35,000 from MR&I interest account</p> <p>3) SWC approval of additional funding for Northwest Area Water Supply Project pre-final design</p> <p style="margin-left: 40px;"><u>Approved:</u> December 21, 1998</p> <p>4) SWC approval of additional funding for Inter-Basin Transfer Study</p> <p style="margin-left: 40px;"><u>Approved:</u> December 21, 1998</p>	140 209 298

237-03

MR&I SUBCOMMITTEES

1)	Status Reports	206
2)	Presentation by Dave Koland, Director, ND Rural Water Systems Association, on Promised Payment Plan (PPP) - December 21, 1998	207

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GARRISON MUNICIPAL, RURAL AND
INDUSTRIAL (MR&I) WATER SUPPLY PROGRAM
(Continued)

237-03	<u>MISSOURI WEST RURAL WATER, PHASE 2</u>	
	1) Status Reports	109
	2) Approval to amend Section 2.08 of loan and grant agreement to start the reserve account accumulation on April 15, 1995	
	<u>Approved:</u> August 13, 1998	109
237-03	<u>NORTH VALLEY WATER ASSOCIATION/ WALHALLA-NECHE BRANCH</u>	
	1) Status Reports	59, 82, 107
	2) SWC approval of agreement allowing all revenues generated from Walhalla/Neché branch to be divided ratably based on all outstanding amounts and due to the parties of agreement	
	<u>Approved:</u> April 30, 1998	59, 82
	3) Approval to add two pipeline alternatives to Phase 2 contract	
	<u>Approved:</u> August 13, 1998	109, 126
237-03	<u>WALSH RURAL WATER DISTRICT</u>	
	1) Establishment of Walsh Rural Water District	141

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GRAND FORKS FLOOD CONTROL

1) Status Reports

35, 76, 93, 124, 164,
226

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<u>Project No.</u>	<u>Project</u>	<u>Page Nos.</u>
1389	<u>HIGH VALUE IRRIGATED CROPS TASK FORCE</u>	
	1) Consideration of request for expenditure of \$2,000 for 1997 to support activities	
	<u>Approved:</u> February 13, 1998	10
	\$2,000 from Contract Fund	
295	<u>HORSEHEAD IRRIGATION PROJECT - EMMONS COUNTY</u>	
	1) Approval of cost share of feasibility study	
	<u>Approved:</u> August 13, 1998	96
	\$90,000 from Contract Fund	
	50 percent cost share	

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<u>Project No.</u>	<u>Project</u>	<u>Page Nos.</u>
	<u>INDIAN RESERVED WATER RIGHTS NEGOTIATIONS - 1999 LEGISLATION</u>	
	1) Bill draft under authority of State Engineer relative to expressing state's position that it would rather negotiate than litigate Indian claims reserved water rights for introduction to 1999 Legislature	162, 223
	2) <u>Action Deferred:</u> November 25, 1998	177
	3) <u>No Action:</u> December 10, 1998	183, 189, 223
1431-08 and AOC/RRB	<u>INTERNATIONAL JOINT COMMISSION RED RIVER BASIN TASK FORCE</u>	
	1) Status Reports	33, 75
1431-08 and AOC/RRB/RES	2) Approval of expenditure of \$16,500 to Water Resources Research Institute to cost share on study proposal to evaluate the hydrologic and economic impacts of wetlands on the Red River flooding	
	<u>Approved:</u> February 13, 1998 \$16,500 from Contract Fund	34
AOC/TIC	<u>THE INTERNATIONAL COALITION (TIC)</u>	
	1) Status Reports	
	2) Approval for expenditure for 1998 dues	
	<u>Approved:</u> August 13, 1998 \$10,000 from Contract Fund	98

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JOHNSON, FRANK

- 1) **Approval of Resolution of Appreciation,
No. 98-2-478 - retirement, effective
December 31, 1997**

Approved: February 13, 1998

37, 48

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<u>Project No.</u>	<u>Project</u>	<u>Page Nos.</u>
729	<u><i>KITZMAN DAM - MCHENRY COUNTY</i></u> 1) SWC approval of release of easement and dedication for Kitzman Dam <u>Approved:</u> October 19, 1998	160, 173

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<u>LEGISLATION, 1999 SESSION</u>		
1)	Status Reports	162, 183, 222
2)	Presentation of bill drafts	162
3)	SWC approval of bill draft under authority of State Water Commission relating to Northwest Area Water Supply Project	
	<u>Approved:</u> November 25, 1998	176, 181, 222
4)	SWC approval of support of concept of bill draft under authority of State Engineer relating to dikes appeals	
	<u>Approved:</u> November 25, 1998	176, 181, 222
5)	SWC approval of support of concept of bill draft under authority of State Engineer relating to water appropriations - permit proceedings	
	<u>Approved:</u> November 25, 1998	176, 181, 186, 191, 222
6)	SWC approval of support of concept of bill draft under authority of State Engineer relating to water supply districts	
	<u>Approved:</u> November 25, 1998	176, 181, 222
7)	Bill draft under authority of State Engineer relating to Indian reserved water rights negotiations	
a)	Discussion	162, 176, 183, 189, 222

<u>Project No.</u>	<u>Project</u>	<u>Page Nos.</u>
<u>LEGISLATION, 1999 SESSION (Continued)</u>		
8)	Bill draft under authority of State Engineer relating to floodplain management	
	a) Discussion	162, 176, 184
	b) <u>Approved:</u> December 10, 1998	184, 190
9)	Bill draft under authority of State Water Commission relating to State Water Commission participation in North Dakota Municipal Bond Bank's Drinking Water State Revolving Fund	
	<u>Approved:</u> December 10, 1998	187, 192, 222
10)	Request from Commissioner Mike Ames relative to draft legislation for SWC to sell bonds to finance individual irrigation systems	224

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MEETINGS, 1998

February 13, 1998		Bismarck, ND
April 30, 1998		Bismarck, ND
May 18, 1998	(Telephone Conference Call)	Bismarck, ND
August 13, 1998		Grand Forks, ND
September 4, 1998	(Telephone Conference Call)	Bismarck, ND
October 19, 1998		Bismarck, ND
November 25, 1998	(Telephone Conference Call)	Bismarck, ND
December 10, 1998	(Telephone Conference Call)	Bismarck, ND
December 21, 1998		Bismarck, ND

MINUTES OF MEETINGS:

December 1, 1997	APPROVED	2
December 22, 1997	APPROVED, AS AMENDED	2
February 13, 1998	APPROVED	52
April 30, 1998	APPROVED	91
May 18, 1998	APPROVED	91
August 13, 1998	APPROVED	135
September 4, 1998	APPROVED	135
October 19, 1998	APPROVED	194
November 25, 1998	APPROVED	194
December 10, 1998	APPROVED	194

<u>Project No.</u>	<u>Project</u>	<u>Page Nos.</u>
785	<u>MAPLE RIVER DAM - SHEYENNE RIVER FLOOD CONTROL PROJECT</u>	
	1) Status Reports	30
	2) Presentation by Cass County Joint Water Resource District, February 13, 1998	30
	<u>MCHENRY COUNTY</u>	
729	<u>KITZMAN DAM</u>	
	1) SWC approval for release of easement and dedication for Kitzman Dam	
	<u>Approved:</u> October 19, 1998	160, 173
	<u>MCKENZIE COUNTY WATER RESOURCE DISTRICT</u>	
1857	<u>ELK/CHARBONNEAU/TIMBER CREEK IRRIGATION PROJECT</u>	
	1) Status Reports	30, 79
	2) Presentation by Matt Iverson, Steering Committee member, February 13, 1998, relative to feasibility study results	30
	<u>MERCER COUNTY WATER RESOURCE DISTRICT</u>	
1898	1) Approval to cost share for the reconnais- sance study of irrigation development in Mercer and Oliver Counties	
	<u>Approved:</u> April 30, 1998 50 percent cost share \$10,000 from Contract Fund	54

<u>Project No.</u>	<u>Project</u>	<u>Page Nos.</u>
1392	<u>MISSOURI RIVER</u>	
	1) Status Reports	36, 77, 120, 165, 225
	2) Draft Missouri River Planning Recommendations, developed by Missouri River Basin Association and representatives of Missouri River users throughout the basin	47
	3) Summary of Preliminary Revised Draft Environmental Impact Statement Master Water Control Manual Missouri River, dated August, 1998	120
576	<u>MISSOURI RIVER COORDINATED RESOURCE MANAGEMENT PROGRAM</u>	
	1) SWC approval of cost share request from Burleigh, Oliver, McLean, Mercer and Morton Counties (BOMMM) Joint Board for program	
	<u>Approved:</u> October 19, 1998 \$30,000 from Contract Fund	136

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NATIONAL FLOOD INSURANCE PROGRAM

1896	<p>1) Approval of acceptance and expenditure of federal funds through the Flood Mitigation Assistance Program for Fiscal Years 1997 and 1998:</p> <ul style="list-style-type: none">a) Additional \$123,000 for FY 1997b) \$135,800 for FY 1998c) SWC cost share of 50 percent of eligible costs for FY 1998, not to exceed \$22,634	101
	<u>Approved:</u> August 13, 1998	

NORTH CASS WATER RESOURCE DISTRICT

1063	<p style="text-align: center;"><u>CASS COUNTY DRAIN NO. 13</u></p> <p>1) Approval of request for cost share for project</p> <p style="text-align: center;"><u>Approved:</u> December 21, 1998 35 percent cost share \$150,000 from Contract Fund</p>	197
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1271	<p style="text-align: center;"><u>RURAL RING DIKES PROJECT</u></p> <p>1) Approval of request for cost share in Wisner and Noble Townships</p> <p style="text-align: center;"><u>Approved:</u> December 21, 1998 25 percent cost share \$162,500 from Contract Fund</p>	201
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<u>Project No.</u>	<u>Project</u>	<u>Page Nos.</u>
ACT/RES & AS/SWC/ARB	<u>NORTH DAKOTA CLOUD MODIFICATION PROJECT</u>	
	1) Status Reports	8, 78, 89, 121
	2) SWC approval of supplemental funding from Resources Trust Fund for North Dakota Cloud Modification project	
	<u>Approved:</u> February 13, 1998 \$57,000 from Resources Trust Fund	8
	3) North Dakota Cloud Modification preliminary survey results	78, 89
AS/HEA	<u>NORTH DAKOTA DRINKING WATER STATE REVOLVING LOAN FUND</u>	
	1) Status Reports	141, 209
	2) SWC approval of project priority list for Fiscal Year 1999 as listed in Intended Use Plan, dated September 29, 1998; and to authorize ND Department of Health to administer and disburse Fiscal Years 1997, 1998 and 1999 Drinking Water State Revolving Loan Fund program funds pursuant to Fiscal Year 1999 Intended Use Plan	
	<u>Approved:</u> October 16, 1998	141, 170
	<u>NORTH DAKOTA HEALTH DEPARTMENT</u>	
950	1) Approval of cost share assistance with University of North Dakota to support continuation of denitrification research project in Elk Valley aquifer through August, 1999	
	<u>Approved:</u> August 13, 1998 \$4,077 from Contract Fund	99

NORTH DAKOTA HEALTH DEPARTMENT
(Continued)

- 2) SWC approval of project priority list for Fiscal Year 1999 as listed in Intended Use Plan, dated September 29, 1998; and to authorize ND Department of Health to administer and disburse Fiscal Years 1997, 1998 and 1999 Drinking Water State Revolving Loan Fund program funds pursuant to Fiscal Year 1999 Intended Use Plan

Approved: October 16, 1998 141, 170

NORTH DAKOTA MUNICIPAL BOND BANK'S
DRINKING WATER STATE REVOLVING FUND

- 1) Bill draft under authority of State Water Commission relating to SWC participation in North Dakota Municipal Bond Bank's Drinking Water State Revolving Fund

Approved: December 10, 1998 187, 192

NORTH DAKOTA STATE ENGINEER

- 1) Approval to authorize State Engineer to approve and expend up to \$20,000 to develop and manage water resources of the state

Approved: August 13, 1998 105

NORTH DAKOTA WATER EDUCATION FOUNDATION

- 1) Approval of expenditure to assist in publication of *North Dakota Water* magazine for 1998

Approved: August 13, 1998 97
\$18,000 from Contract Fund

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NORTH DAKOTA WATER MAGAZINE

- 1) **Approval of expenditure to North Dakota Water Education Foundation to assist in publication of magazine for 1998**

Approved: August 13, 1998 97
\$18,000 from Contract Fund

NORTH DAKOTA WETLANDS CONSERVATION PLAN, FISCAL YEAR 1997 ENVIRONMENTAL PROTECTION AGENCY GRANT

1500-02 1) **Status Reports** 29

- 2) **Approval for State Engineer to enter into agreements to implement Fiscal Year 1997 Environmental Protection Agency grant proposal**

Approved: February 13, 1998 29

NORTH DAKOTA WETLANDS TRUST

1826 1) **Consideration of obligation of \$12,000 for one-third of State's Fiscal Year 1997 North Dakota Wetlands Trust contribution**

Approved: February 13, 1998 6

- 2) **Presentation by Pam Dryer, North Dakota Wetlands Trust Executive Director - February 13, 1998** 7

1882-01 3) **Authorize State Engineer to enter into cost share agreement with North Dakota Wetlands Trust to secure additional water storage in Devils Lake basin, and portion of ASAP program's remaining balance to be used as funding source**

Approved: August 13, 1998 118

<u>Project No.</u>	<u>Project</u>	<u>Page Nos.</u>
	<u>NORTH DAKOTA WETLANDS TRUST</u> <u>(Continued)</u>	
1826	4) Approval of obligation of \$12,950 for one-third of State's Fiscal Year 1998 North Dakota Wetlands Trust contribution <u>Approved:</u> December 21, 1998	204
237-04	<u>NORTHWEST AREA WATER SUPPLY PROJECT (NAWS)</u>	
	1) Status Reports	20, 67, 113, 151, 213
	<u>CONDITIONAL WATER PERMIT</u>	
	1) SWC approval to apply for conditional water permit <u>Approved:</u> October 19, 1998	
	<u>GARRISON JOINT TECHNICAL COMMITTEE</u>	
	1) Status Reports	20, 113, 151, 213
	<u>KENMARE, CITY OF</u>	
	1) SWC approval to inclusion of city of Kenmare in project <u>Approved:</u> October 19, 1998	153

Add to all hand made (W)

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NORTHWEST AREA WATER SUPPLY PROJECT
(NAWS) (Continued)

LEGISLATION, 1999 SESSION

- 1) Bill draft relating to "quick take" eminent domain authority; clarifying language that project encompasses areas identified in 1995 prefinal design report including City of Rugby and Pierce County; amend authorizing legislation to clarify that project can include delivery of water from Missouri River or other sources and that facilities can include a pipeline or other works; and establish accounts for deposit of funds received for capital repayment, operation and maintenance, and replacement of NAWS 162
 - 2) SWC Approval of bill draft under authority of State Water Commission relating to 1) above for introduction to 1999 Legislature
- Approved: November 25, 1998 176, 181**

PRE-FINAL DESIGN OF PROJECT

- 1) Status Reports 20, 67

ROGERS, KENNY

- 1) Appointment to Northwest Area Water Supply advisory committee - replacing Lester Anderson from Bottineau County 67

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<u>NORTHWEST AREA WATER SUPPLY PROJECT</u>		
<u>(Continued)</u>		
<u>RUGBY, CITY OF</u>		
1)	Status Reports	21, 68, 114, 151, 213
2)	Approval of contract 237-4-1 for city of Rugby; and authorize State Engineer to execute contract	
	<u>Approved:</u> February 13, 1998	21, 45
3)	Contract 237-4-1 for city of Rugby	45
4)	Presentation by Dale Niewoehner, President of Rugby City Council, February 13, 1998	22
5)	Approve, ratify, and adopt Bond Issuance Authorization Resolution, and approval of General Bond Reso- lution, 1998 Series A Resolution, Preliminary Official Statement, and Bond Purchase Contract for Northwest Area Water Supply Project, Rugby Works - Phase I	
	<u>Approved:</u> April 30, 1998	68, 85
<u>WATER QUALITY MONITORING PROGRAM</u>		
1)	Status Reports	20
2)	Draft Report " <u>Minot WTP</u> <u>Evaluation and Facilities Plan</u> " Review	20

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OLIVER COUNTY WATER RESOURCE DISTRICT

1898 1) **Approval to cost share for the reconnaissance study of irrigation development in Mercer and Oliver Counties**

**Approved: April 30, 1998
50 percent cost share
\$10,000 from Contract Fund**

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POLICIES - STATE WATER COMMISSION

AS/SWC/POL

DRAINAGE PROJECTS COST SHARE POLICY

- 1) **Status Reports** **3, 42, 52, 94**

- 2) **Approval of following changes to cost share policy for drainage projects:**
 - a) **Include county and township road crossing work as eligible**

 - b) **Cost share at 35 percent of eligible costs**

 - c) **Limit cost share per biennium of any one project to 5 percent of new funding available to SWC for general projects; the 5 percent may be exceeded at the SWC's discretion if funds remain near the end of the biennium**

 - d) **Include appropriate costs for engineering work as eligible costs, which excludes any land rights work**

Approved: August 13, 1998

94

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RESOLUTIONS

<u>No.</u>	<u>Name</u>	<u>Date Approved</u>
98-2-478	Resolution of Appreciation to Frank Johnson	February 13, 1998
98-4-479	Resolution of Appreciation to Edgar W. Schmidt	April 30, 1998
98-10-480	Southwest Pipeline Project - "Quick Take" Authority	October 19, 1998
98-12-481	Resolution of Appreciation to William Spychalla	December 21, 1998

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<u>Project No.</u>	<u>Project</u>	<u>Page Nos.</u>
AOC/RBB	<u>RED RIVER BASIN BOARD (RRBB)</u>	
	1) Status Reports	32, 74, 119, 165, 224
	<u>RESOURCES TRUST FUND, 1997-1999 BIENNIUM</u>	
	1) Status Reports	3, 41, 52, 81, 91, 123, 135, 168, 195, 229
	2) Approval of Resources Trust Fund request to legislature for 1999-2001 biennium	
	<u>Approved:</u> December 21, 1998	195, 230
	<u>RICHLAND COUNTY WATER RESOURCE DISTRICT</u>	
1900	<u>RICHLAND COUNTY DRAIN NO. 95</u>	
	1) Approval of request for additional cost share for project	
	<u>Approved:</u> December 21, 1998 40 percent cost share Additional \$50,000 from Contract Fund	199

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<u>Project No.</u>	<u>Project</u>	<u>Page Nos.</u>
	<u>SCHMIDT, EDGAR W.</u>	
	1) Resolution of Appreciation, No. 98-4-479 - Retirement effective March 31, 1998	78, 88
1785	<u>SHEYENNE RIVER FLOOD CONTROL PROJECT - MAPLE RIVER DAM</u>	
	1) Status Reports	30
	2) Presentation by Cass County Joint Water Resource District, February 13, 1998	30
300	3) Approval of cost share with Sheyenne River Joint Water Resource District in 50 percent of non-federal eligible costs for continued development of five-foot flood pool raise of dam	
	<u>Approved:</u> April 30, 1998 50 percent cost share of non-federal eligible items \$43,302 from Contract Fund	53
	<u>SOUTHEAST CASS WATER RESOURCE DISTRICT</u>	
599	1) Approval of release of easement between city of Fargo, Southeast Cass Water Resource District, State of North Dakota, and Vernon Arneson, Arnold T. Arneson and Gladys S. Arneson	
	<u>Approved:</u> February 13, 1998	38, 49

<u>Project No.</u>	<u>Project</u>	<u>Page Nos.</u>
1736	<u>SOUTHWEST PIPELINE PROJECT</u>	
	<u>ANNUAL OPERATING REPORT, 1997</u>	
	1) Presentation of 1997 Annual Operating Report of the Southwest Pipeline Project, April 30, 1998	65
	<u>BONDS, 1998 SERIES A</u>	
	1) Status Reports	145
	2) Approval of documents for USDA funding for project:	
	a) Resolution Authorizing Execution of Letter of Intent to Meet Conditions	
	b) Resolution Authorizing Execution of Request for Obligation of Funds	
	<u>Approved:</u> September 4, 1998	130, 133
	3) Approval of documents for USDA: funding for project:	
	a) USDA Loan Resolution	
	b) Bond Issuance Authorization Resolution	
	c) Resolution Concerning Operation and Maintenance and Reserving Funds for Replacement	
	d) Assurance Agreement	
	e) Equal Opportunity Agreement	
	<u>Approved:</u> October 19, 1998	145, 171

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SOUTHWEST PIPELINE PROJECT (Continued)

BOWMAN, CITY OF

- 1) **Status Reports** **145, 212**

- 2) **SWC approval to execute agreement releasing city of Bowman from its SWPP water service agreement**

- Approved: **December 21, 1998** **213, 231**

BUDGET AND CAPITAL REPAYMENT RATES FOR 1998

- 1) **Approval of capital repayment rates for 1998**

- Approved: **February 13, 1998** **16**

CAPITAL REPAYMENT RATES AND DEBT SERVICE CREDIT FOR 1999

- 1) **SWC approval of capital repayment rates for 1999**

- Approved: **October 19, 1998** **147**

CONDEMNATION

- 1) **SWC approval of resolution 98-10-480 directing and authorizing Chief Engineer to SWC to negotiate with owners for acquisition of property and interests needed for SWPP and, upon failure to agree upon a price satisfactory to SWC as determined by Chief Engineer and Secretary to SWC, to initiate condemnation proceedings and take all other actions necessary for purpose of acquiring the necessary interest in property in manner provided by law; and**

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SOUTHWEST PIPELINE PROJECT (Continued)

CONDEMNATION (Continued)

ratify and approve all prior acts and proceedings of the officers, agents, and SWC employees of the SWC to obtain interests needed for SWPP through exercise of NDCC and ND Constitution

Approved: October 19, 1998 150, 172

CONSTRUCTION, 1998

- 1) Status Reports 14, 16, 61, 110, 130, 143, 210

CONSTRUCTION AND CONTRACTS

- 1) Status Reports 14, 60, 110, 130, 143, 210

CONTRACTS

- 1) Approval of contract 2-3H, main transmission pipeline from Richardton to Hebron and Glen Ullin; and contract 7-5A, the rural distribution system in Hebron-Glen Ullin phase - contracts bid awarded to Karas Construction, Larimore, ND

Approved: April 30, 1998 66

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SOUTHWEST PIPELINE PROJECT (Continued)

DICKINSON WATER TREATMENT PLANT

- | | | |
|----|---|----------|
| 1) | Disposal of lime sludge | 111, 211 |
| 2) | Monthly debt service credit for
basculle gates at Patterson Lake dam | 111, 147 |
| 3) | SWC approval of monthly debt
credit of \$7,805 for 1999 | |
| | <u>Approved:</u> October 19, 1999 | 147 |
| 4) | Water treatment plant cost issues | 132 |

EAST RAINY BUTTE POCKET NO. 2 SERVICE AREA

- | | | |
|----|---|---------------|
| 1) | Status Reports | 112, 144, 211 |
| 2) | Approval of documents for USDA
funding for project: | |
| | a) Resolution Authorizing
Execution of Letter of Intent
to Meet Conditions | |
| | b) Resolution Authorizing
Execution of Request for
Obligation of Funds | |
| | <u>Approved:</u> September 4, 1998 | 130, 133 |

HEBRON, CITY OF

- | | | |
|----|---|----|
| 1) | Approval to amend water service
contract to provide for sole-source
service, and to change point of
delivery to "a point located along
Maple Street near the northeast
edge of the city's water tower" | |
| | <u>Approved:</u> April 30, 1998 | 63 |

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SOUTHWEST PIPELINE PROJECT (Continued)

PHASED DEVELOPMENT PLAN

- 1) Status Reports 15

RESERVE FUND FOR REPLACEMENT
AND EXTRAORDINARY MAINTENANCE

- 1) Approval for reimbursement
of \$16,405 from Reserve Fund
for telemetry system

Approved: February 13, 1998 19
 \$16,405

- 2) Approval of additional reim-
bursement of \$10,415.29 from
Reserve Fund for telemetry
system upgrade

Approved: April 30, 1998 62
 \$10,415.29

- 3) Approval for reimbursement
of \$27,617.25 for blowoff valves

Approved: August 13, 1998 112
 \$27,617.25

SERVICE TO SOUTH DAKOTA

- 1) Status Reports 62

STADIUM-LODGEPOLE UNIT AREA,
STARK COUNTY, NORTH DAKOTA

- 1) Approval and execution of
Ratification and Joinder of
Unit Agreement Stadium-
Lodgepole Unit Area, Stark
County, North Dakota

Approved: April 30, 1998 64, 83

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SOUTHWEST PIPELINE PROJECT (Continued)

TRANSFER AGREEMENT FOR
MANAGEMENT, OPERATION AND
MAINTENANCE OF PROJECT

1) Status Reports 18

2) Approval of Amendment No. 3,
Under Section VI, Paragraph I (2)
1. Adjustment to water rates for
capital cost relating to Consumer
Price Index change of month to
September 1

Approved: February 13, 1998 18, 44

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SPYCHALLA, WILLIAM "BILL", ST. PAUL CORPS

- 1) **SWC approval of Resolution of Appreciation, No. 98-12-481 to William "Bill" Spychalla, St. Paul Corps of Engineers**

 Approved: December 21, 1999 **226, 232**

STATE WATER COMMISSION

BUDGET, 1999 - 2001

- 1) **Status Reports** **92, 136, 197**

- 2) **Governor's request to State Engineer to provide memo relative to water permit processing** **136**

CONTRACT FUND EXPENDITURES, 1998:

- 1) **Status Reports** **3, 41, 52, 81, 91, 123, 135, 168, 195, 229**

AS/SWC/POL

DRAINAGE PROJECTS COST SHARE POLICY

- 1) **Status Reports** **3, 42, 52**

- 2) **Approval of following changes to cost share policy for drainage projects:**
 - a) **Include county and township road crossing work as eligible**

 - b) **Cost share at 35 percent of eligible costs**

 - c) **Limit cost share per biennium of any one project to 5 percent of new funding available to SWC for general projects; the 5 percent may be exceeded at the SWC's**

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STATE WATER COMMISSION (Continued)

DRAINAGE PROJECTS COST SHARE
POLICY (Continued)

- discretion if funds remain near
the end of the biennium
- d) Include appropriate costs for
engineering work as eligible
costs, which excludes any land
rights work

Approved: August 13, 1998 94

FINANCIAL STATEMENTS, AND
PROGRAM BUDGET EXPENDITURES, 1998

- 1) Status Reports 2, 40, 51, 80, 91,
122, 135, 167, 194,
228

RESOURCES TRUST FUND, 1997-1999
BIENNIUM

- 1) Status Reports 3, 41, 52, 81, 91,
123, 135, 168, 195,
229
- 2) Approval of Resources Trust
Fund request to legislature
for 1999-2001 biennium

Approved: December 21, 1998 195, 230

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322	<u>STATE WATER MANAGEMENT PLAN, 1999</u>	
	1) Status Reports	31, 73, 86, 118, 127, 161, 174, 220
	2) Comments by Commissioner Jack Olin addressing ring dikes program, meeting of August 13, 1998	119
	3) SWC adoption of Plan's Executive Summary	
	<u>Approved:</u> December 21, 1998	220

STEELE COUNTY WATER RESOURCE DISTRICT

1901	<u>STEELE COUNTY DRAIN NO. 13</u>	
	1) Approval of cost share for project	
	<u>Approved:</u> December 21, 1998	200
	35 percent cost share	
	\$27,000 from Contract Fund	

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Project No. Project Page Nos.

AOC/TIC *THE INTERNATIONAL COALITION (TIC)*

- 1) Status Reports
- 2) Approval of expenditure for 1998 dues

Approved: August 13, 1998
 \$10,000 from Contract Fund

98

TRI-COUNTY JOINT WATER RESOURCE BOARD

1894 *TRI-COUNTY FLOOD CONTROL PROJECT,
PHASE II*

- 1) Approval of cost share request
 for Phase II of project

Approved: December 21, 1998
 40 percent cost share
 \$47,400 from
 Contract Fund

203

U

Project No.

Project

Page Nos.

UNIVERSITY OF NORTH DAKOTA

950

- 1) **Approval of cost share assistance with University of North Dakota and State Health Department to support continuation of denitrification research project in Elk Valley aquifer through August, 1999**

Approved: **August 13, 1998
\$4,077 from Contract Fund**

99

W

<u>Project No.</u>	<u>Project</u>	<u>Page Nos.</u>
	<u>WAHPETON, CITY OF</u>	
1751	1) Approval to cost share for costs associated with proposed digital aerial survey of the Wahpeton-Breckenridge area	
	<u>Approved:</u> April 30, 1998 50 percent cost share \$14,756 from Contract Fund	56
	<u>WALSH COUNTY WATER RESOURCE DISTRICT</u>	
1312	<u>WALSH COUNTY RURAL RING DIKE PROJECT, PHASE 1</u>	
	1) Approval of cost share in rural ring dike project, Phase 1	
	<u>Approved:</u> August 13, 1998 \$175,000 from Contract Fund 25 percent cost share	102
	2) Comments by Commissioner Jack Olin addressing ring dikes program in 1999 State Water Management Plan (August 13, 1998 meeting)	119
237-03	<u>WALSH RURAL WATER DISTRICT</u>	
	1) Establishment of Walsh Rural Water District	141

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**WATER APPROPRIATIONS - PERMIT
PROCEEDINGS - 1999 LEGISLATION**

- 1) **Bill draft under authority of State Engineer relating to water appropriations - permit proceedings eliminating need to hold hearing on water permit applications unless requested** 162

- 2) **SWC approval of concept of bill draft relating to 1) above for introduction to 1999 Legislature**

 Approved: November 25, 1998 177, 181

- 3) **Refined language of bill draft** 186, 191

1757-01

WATER EDUCATION FOR TEACHERS (WET) PROGRAM

- 1) **Status Reports** 120

WATER SUPPLY DISTRICTS - 1999 LEGISLATION

- 1) **Bill draft relating to water supply districts to require water district to pay for costs of publishing notices required to create water supply district; allow water districts to select initial board of directors within 30 days after the State Engineer issues the order forming the district; and amend NDCC relating to requirement for notification for dissolution or merger when cooperative or corporation petitions to become a water district** 162

- 2) **SWC approval of concept of bill draft under authority of State Engineer relative to 1) above**

 Approved: November 25, 1998 178, 181

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WETLANDS

- 1826 1) Consideration of obligation of \$12,000
for one-third of State's Fiscal Year 1997
North Dakota Wetlands Trust
contribution 172,150
- Approved: February 13, 1998 6
- 2) Presentation by Pam Dryer, North
Dakota Wetlands Trust Executive
Director - February 13, 1998 7
- 3) North Dakota Wetlands Conservation
Plan Fiscal Year 1997 Environmental
Protection Agency grant; approval for
State Engineer to enter into agreements
to implement grant proposal
- Approved: February 13, 1998 29

WILLISTON, CITY OF

- 1315 1) Presentation by Mayor Ward Koeser, and
Monte Meiers, City Engineer and Public
Works Director, relative to city water supply
problems/concerns - April 30, 1998 78, 87