

A

Project No.

Project

Page Nos.

237-12

AGASSIZ RURAL WATER PROJECT

See Garrison Diversion Project -
Municipal, Rural & Industrial Water
Supply (MR&I) Program

B

<u>Project No.</u>	<u>Project</u>	<u>Page Nos.</u>
1843	<u>BANNER TOWNSHIP DRAIN NO. 2 - CAVALIER COUNTY</u>	
	1) Request from Cavalier County Water Resource District for cost share in construction of Banner Township No. 2 project	
	<u>Deferred:</u> March 19, 1990	39
	<u>Approved:</u> July 5, 1990 40 percent cost share \$3,826 from Contract Fund	81
	<u>BARNES COUNTY WATER RESOURCE DISTRICT</u>	
1816	<u>SHEYENNE RIVER SNAGGING & CLEARING</u>	
	1) Approval of request from Barnes County Water Resource District for cost share in Sheyenne River snagging and clearing project in Barnes County	
	<u>Approved:</u> December 3, 1990 25 percent cost share \$5,650 from Contract Fund	146
	<u>BERG, GORDON - N.D. REPRESENTATIVE</u>	
	1) Comments by N.D. Representative Gordon Berg at July 6, 1990 SWC meeting relative to biota transfer study, no-net wetlands loss, Devils Lake Management project, and Garrison Diversion project	105
1828	<u>BIOTA TRANSFER STUDIES (INTERBASIN WATER TRANSFER STUDIES PROGRAM)</u>	
	1) Status Reports	32, 104

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CAVALIER COUNTY WATER RESOURCE DISTRICT

1843

BANNER TOWNSHIP DRAIN NO. 2

- 1) Request from Cavalier County Water Resource District for cost share in construction of Banner Township No. 2 project

Deferred: March 19, 1990 39

Approved: July 5, 1990 81
40 percent cost share
\$3,826 from Contract Fund

1844

LANGDON TOWNSHIP DRAIN NO. 1

- 1) Request from Cavalier County Water Resource District for cost share in construction of Langdon Township Drain No. 1

Deferred: March 19, 1990 38

Approved: July 5, 1990 79
40 percent cost share
\$11,228 from Contract Fund

1346

MOUNT CARMEL DAM

- 1) Approval of request from Cavalier County Water Resource District for cost share of \$16,000 for geotechnical feasibility study on Mount Carmel Dam

Approved: October 1, 1990 125
\$16,000 from
Contract Fund

CAVALIER COUNTY WATER RESOURCE DISTRICT
(Continued)

1840

NORTH LOMA TOWNSHIP DRAIN NO. 1

- 1) Request from Cavalier County Water Resource District for cost share in construction of North Loma Township Drain No. 1 project

Deferred: March 19, 1990 39

Approved: July 5, 1990 80
40 percent cost share
\$15,758 from Contract Fund

1855

CLEAN WATER ACT, SECTION 404 PROGRAM -
U.S. ARMY CORPS OF ENGINEERS

- 1) Discussion relative to Memorandum of Agreement entered into on November 14, 1989 between U.S. Army Corps of Engineers and U.S. Environmental Protection Agency regarding Section 404 regulatory practices and guidelines of Clean Water Act

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237-05

CREEL DOMESTIC UTILITIES WATER SUPPLY
PROJECT (LATER KNOWN AS RAMSEY
COUNTY RURAL WATER PROJECT)

See Garrison Diversion Project -
Municipal, Rural & Industrial Water
Supply (MR&I) Program

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<u>Project No.</u>	<u>Project</u>	<u>Page Nos.</u>
1712	<u>DEVILS LAKE FLOOD CONTROL PROJECT</u>	
	1) Status Reports	4, 27, 54, 70, 101, 117, 151
	2) Consideration of petition in Devils Lake area affirming need to bring Missouri River water to stabilize Devils Lake; that an emergency be declared; and federal authority be approved to plan, fund, and implement a project to bring water to Devils Lake	
	<u>No action taken:</u> January 25, 1990	6
	3) Approval of Resolution No. 90-1-437, Support for the Stabilization of Devils Lake, and Reaffirmation of Position of Need to Bring Missouri River Water to Stabilize Devils Lake	
	<u>Approved:</u> January 25, 1990	6, 23
	4) Discussion of "Devils Lake Stabilization Study" - May 7, 1990	54
	5) Presentation by Devils Lake Preservation Coalition - July 6, 1990	101
	6) Presentation by N.D. Representative, Gordon Berg, relative to treating waste water in Devils Lake, and diverting water from Missouri River to Devils Lake - October 1, 1990	117, 132
	<u>DROUGHT, 1990</u>	
	1) Status Reports	125

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1576 EDGELEY, CITY OF

- 1) Approval that city of Edgeley to pay one-half of remaining past due account receivable in amount of \$1,425; and SWC to write-off remaining \$1,425 of past due account

Approved: December 3, 1990

154

EMERSON, MATT - STATE WATER COMMISSION ASSISTANT SECRETARY

- 1) Acceptance of retirement letter, effective December 31, 1990

157

1855

ENVIRONMENTAL PROTECTION AGENCY, U.S., CLEAN WATER ACT, SECTION 404 PROGRAM

- 1) Discussion relative to Memorandum of Agreement entered into on November 14, 1989 between U.S. Army Corps of Engineers and U.S. Environmental Protection Agency regarding Section 404 regulatory practices and guidelines of Clean Water Act

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	<u>FARGO, CITY OF</u>	
1)	Status Reports	126, 154
2)	Presentation by Mayor Jon Lindgren relative to urban development water management program - October 1, 1990	126
3)	Approval of Resolution No. 90-10-440, Urban Development Water Management Program	
	<u>Approved:</u> October 1, 1990	126, 133

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	<u>GARRISON DIVERSION PROJECT</u>	
	1) Status Reports	8, 31, 56, 89, 119, 139
	2) Fiscal Year 1991 Federal Budget	8, 3, 56, 90, 119, 139
	<u>GARRISON JOINT TECHNICAL COMMITTEE</u>	
	1) Status Reports	9
	<u>INSPECTOR GENERAL OF THE INTERIOR</u>	
	1) Status Reports	9, 31, 56, 91
	<u>INTERBASIN WATER TRANSFER STUDIES PROGRAM (BIOTA TRANSFER STUDIES)</u>	
	1) Status Reports	32, 104
	<u>OAKES TEST AREA, PHASES I AND II</u>	
	1) Status Reports	105
	2) Approval by Garrison Diversion Conservancy District board of directors that funds be made available in the Fiscal Year 1991 federal budget for Phase II, and that a recommendation be made to BOR to contract with SWC for design, contracting, supervision and installation of wells	105

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237	<u>GARRISON DIVERSION PROJECT (Continued)</u>	
1731	<u>RED RIVER VALLEY MUNICIPAL WATER SUPPLY STUDY</u>	
	1) Status Reports	32, 102
237-03	<u>GARRISON MUNICIPAL, RURAL AND INDUSTRIAL (MR&I) WATER SUPPLY PROGRAM</u>	
	1) Status Reports	9, 32, 57, 91, 119, 139
	2) Approval of allocation of federal MR&I funding in amount of \$150,000 for program administration from remaining interest and program funds, or from Fiscal Year 1991 funding	
	<u>Approved:</u> October 1, 1990	120
237-12	<u>AGASSIZ RURAL WATER SUPPLY PROJECT</u>	
	1) Consideration of request to proceed with project design and construction phase of project; and to be reimbursed for work completed with MR&I funds if the requirements of program are met	
	<u>No Action:</u> January 25, 1990	22
	2) Approval of eligibility of Agassiz Rural Water Supply project, Phase II, for future reimbursement of project costs for design and construction	
	<u>Approved:</u> July 6, 1990	96

237-03

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

**COMMUNITY CONTINGENCY PLAN FOR
ALTERNATE WATER SUPPLY**

- 1) Letter provided to North Dakota communities with population over 500 inquiring about a contingency plan for alternate water supply for community 35, 59

COST SHARE POLICY - FEDERAL/LOCAL

- 1) Status Reports 10, 11, 42, 43, 102, 121, 153
- 2) Discussion of proposal to change cost share policy from 75 percent federal and 25 percent local, to 50 percent federal and 50 percent local 10
- 3) SWC directive to State Engineer and staff to develop information and recommendations on program cost share funding options and alternate sources of funding 10, 153
- 4) SWC directive to State Engineer to discuss with Garrison Diversion Conservancy District the proposal to change the federal-local cost share formula for program funding 10
- 5) SWC staff presentation of briefing paper "Financing Options for Water Supply Projects" 42, 102
- 6) SWC acceptance of briefing paper - March 19, 1990 44

237-03

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

**COST SHARE POLICY - FEDERAL/LOCAL
(Continued)**

- 7) Comments by Gary Bauer, North Dakota Municipal Bond Bank, relative to technical program offered by Bond Bank, and relating to possibility of utilizing future federal and state funds 43
- 8) Meeting with representatives of North Dakota Municipal Bond Bank to discuss possibility of utilizing future federal and state funds 11

**ECONOMIC DEVELOPMENT PRIORITY
POINT RATING SYSTEM FOR PROGRAM**

- 1) Approval for MR&I program economic development priority points rating system

Approved: July 6, 1990 93

237-20

GOLDEN LAKE RESORT WATER SUPPLY PROJECT

- 1) SWC directive to State Engineer and staff to continue to work with project sponsor to re-evaluate Golden Lake Resort Water Supply project 101

237-34

LANGDON RURAL WATER SUPPLY

- 1) Approval of Langdon Rural Water Supply project, Phase II, Part II, for future reimbursement of eligible project costs

Approved: July 6, 1990 98

<u>Project No.</u>	<u>Project</u>	<u>Page Nos.</u>
237-03	<u>GARRISON MUNICIPAL, RURAL AND INDUSTRIAL (MR&I) WATER SUPPLY PROGRAM (Continued)</u>	
1782	<u>McLEAN-SHERIDAN JOINT WATER RESOURCE BOARD</u>	
	1) Approval of 75 percent MR&I funds, not to exceed \$108,750 (75 percent of \$145,000) from any remaining design funds and contingency funds to construct the Denhoff water supply line	
	<u>Approved:</u> March 19, 1990	33
237-27	<u>MISSOURI WEST WATER USERS</u>	
	1) Concerns expressed by Morton County Water Resource Board relative to problems in Crown Butte area - March 19, 1990	
		34
1841	<u>NORTH DAKOTA WATER AND WILDLIFE COOPERATIVE EFFORT</u>	
	1) Progress Reports	18, 24, 104, 106
237-15	<u>NORTH VALLEY WATER SUPPLY PROJECT</u>	
	1) Approval of North Valley Water Supply project for future reimbursement for eligible project costs	
	<u>Approved:</u> July 6, 1990	99

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237-03	<u>GARRISON MUNICIPAL, RURAL AND INDUSTRIAL (MR&I) WATER SUPPLY PROGRAM (Continued)</u>	
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237-04	<u>NORTHWEST AREA WATER SUPPLY PROJECT (NAWS)</u>	
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1)	Status Reports	11, 34, 92, 120, 141
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2)	Approval of additional MR&I funds of \$17,456 for final costs of Northwest Area Water Supply Integrated Study	
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<u>Approved:</u>	January 25, 1990	11
	\$17,456 MR&I funds	

3)	Appointment of Lorry Kramer to represent SWC on NAWS advisory committee	
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<u>Appointment:</u>	March 19, 1990	34
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4)	Approval of Northwest Area Water Supply Project; and that Williston and Williams Rural Water Project be separated from the East NAWS project and be allowed to proceed with its own schedules. Funding for projects shall depend upon their priority rating and the availability of Fiscal Year 1991 funds and beyond	
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<u>Approved:</u>	July 6, 1990	92
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237-05	<u>RAMSEY COUNTY RURAL WATER (ALSO KNOWN AS CREEL DOMESTIC UTILITIES WATER SUPPLY PROJECT)</u>	
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1)	Consideration of request for MR&I funds to project in the amount of \$337,500	
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<u>Deferred:</u>	January 25, 1990	15
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<u>Approved:</u>	January 25, 1990	17
	\$337,500 MR&I funds	

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

237-05

RAMSEY COUNTY RURAL WATER
(ALSO KNOWN AS CREEL DOMESTIC
UTILITIES WATER SUPPLY PROJECT)
(Continued)

- 2) Approval of 75 percent federal MR&I funding of \$45,000 for completion of Ramsey County Rural Water Supply Project Cultural Resource Survey

Approved: May 7, 1990
\$45,000 MR&I funds

58

237-03

REIMBURSEMENT OF MR&I PROJECT
COSTS, POLICY FOR

- 1) Approval of policy for reimbursement of MR&I project costs (preapproval of projects)

Approved: July 6, 1990

95

1736

SOUTHWEST PIPELINE PROJECT

- 1) Approval of 1990 MR&I Water Supply program funds of \$1,087,000 for Southwest Pipeline Project

Approved: January 25, 1990
\$1,087,000 MR&I funds

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237-20	<u>GOLDEN LAKE RESORT WATER SUPPLY PROJECT</u> See Garrison Diversion Project - Municipal, Rural & Industrial Water Supply (MR&I) Program	
520-02	<u>GRAND FORKS RIVERSIDE PARK DAM</u> 1) Grand Forks Riverside Park Dam presented award of excellence from North Dakota Ready Mix and Concrete Association (award identifies SWC as the architect and structural engineers)	22
1804	<u>GRAND HARBOR WATERSHED MANAGEMENT PROJECT - RAMSEY COUNTY</u> 1) Approval of cost share request from Ramsey County Water Resource District for engineering study of Grand Harbor Watershed Management project in Ramsey County <u>Approved:</u> March 19, 1990 50 percent cost share \$5,000 from Contract Fund	40
	2) Presentation by Ray Horne, landowner - March 19, 1990	41, 48

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1832

HAMMER-SULLIVAN DRAIN NO. 1, PHASE II,
RAMSEY COUNTY

- 1) Consideration of request from Ramsey County Water Resource District for cost share in construction of Hammer-Sullivan Drain No. 1, Phase II project

Deferred: January 25, 1990 20

Approved: July 5, 1990 75
40 percent cost share
\$65,733 from Contract Fund

HANSON, WILLIAM A. - STATE WATER
COMMISSION EMPLOYEE

- 1) Approval of Resolution No. 90-10-439, Resolution of Appreciation to William A. Hanson, State Water Commission employee

Approved: October 1, 1990 116, 131

1702

HIDDEN ISLAND COULEE - TOWNER COUNTY

- 1) Consideration of request from Towner County Water Resource District for cost share for construction of Hidden Island Coulee

Approved: December 3, 1990 144
40 percent cost share
\$61,000 from Contract Fund

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<u>Project No.</u>	<u>Project</u>	<u>Page Nos.</u>
237	<u>INTERBASIN WATER TRANSFER STUDIES PROGRAM (BIOTA TRANSFER STUDIES)</u>	
	1) Status Reports	32, 104
1588-01	<u>INTERNATIONAL COALITION, THE (TIC)</u>	
	1) Approval of State of North Dakota membership in The International Coalition, effective in 1990; and approval of payment of membership dues in amount of \$10,000	
	<u>Approved:</u> December 3, 1990 \$10,000 from Contract Fund	149

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**KRAMER, LORRY, MINOT, ND -
STATE WATER COMMISSION MEMBER**

- | | | |
|--------|--|-----|
| 237-04 | 1) Appointment of Lorry Kramer to represent State Water Commission on Northwest Area Water Supply Project advisory committee

<u>Appointed:</u> March 19, 1990 | 34 |
| 322 | 2) Appointment of Lorry Kramer to represent State Water Commission on 1992 State Water Management Plan steering committee

<u>Appointed:</u> October 1, 1990 | 108 |

KRENZ, JULIE - ASSISTANT ATTORNEY GENERAL

- | | | |
|--|--|-----|
| | 1) Assignment of Julie Krenz, Assistant Attorney General, to State Water Commission (replaced Pat Stevens), effective December 3, 1990 | 135 |
|--|--|-----|

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237-34 LANGDON RURAL WATER PROJECT

See Garrison Diversion Project -
Municipal, Rural & Industrial Water
Supply (MR&I) Program

1844 LANGDON TOWNSHIP DRAIN NO. 1 -
CAVALIER COUNTY

- 1) Request from Cavalier County
Water Resource District for cost
share in construction of Langdon
Township Drain No. 1

Deferred: March 19, 1990 38

Approved: July 5, 1990 79
40 percent cost share
\$11,228 from Contract Fund

LARDY, WILLIAM, DICKINSON, ND -
STATE WATER COMMISSION MEMBER

322 1) Appointment of William Lardy to
represent State Water Commission
on 1992 State Water Management
Plan steering committee

Appointed: October 1, 1990 108

LEGISLATIVE ASSEMBLY, 1991

1) Status Reports 153

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1840	<u>LOMA (NORTH) TOWNSHIP DRAIN NO. 1 - CAVALIER COUNTY</u>	
	1) Request from Cavalier County Water Resource District for cost share in construction of North Loma Township Drain No. 1 project	
	<u>Deferred:</u> March 19, 1990	39
	<u>Approved:</u> July 5, 1990 40 percent cost share \$15,758 from Contract Fund	80

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MEETINGS, 1990:

January 25, 1990		Bismarck, ND
March 19, 1990		Fargo, ND
May 7, 1990	Telephone Conference Call	Bismarck, ND
July 5, 1990		Carrington, ND
July 6, 1990	Joint Meeting of State Water Commission & Garrison Diversion Conservancy District	Carrington, ND
October 1, 1990		Bismarck, ND
December 3, 1990		Bismarck, ND

MINUTES OF MEETINGS:

December 6, 1989	APPROVED	1
January 25, 1990	APPROVED	25
March 19, 1990	APPROVED	50
May 7, 1990	APPROVED	61
July 5, 1990	APPROVED	108
July 6, 1990	APPROVED	108
October 1, 1990	APPROVED	135

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1782	<u>McLEAN-SHERIDAN JOINT WATER RESOURCE BOARD</u> See Garrison Diversion Project - Municipal, Rural & Industrial Water Supply (MR&I) Program	
1392	<u>MISSOURI RIVER</u>	
	1) Status Reports	7, 55, 72, 111, 152
	2) Corps of Engineers review of Master Manual for operations of Missouri River	7
	3) Colonel Eugene Witherspoon, Omaha District, Corps of Engineers, meeting with Governor Sinner on January 12, 1990	8
	4) Briefings relative to lawsuit filed on May 4, 1990 by North Dakota, South Dakota and Montana against Corps of Engineers to limit releases for navigation from Missouri River system reservoirs during month of May	55, 72, 111
	5) Missouri River Basin Association	111
237-27	<u>MISSOURI WEST WATER USERS</u> See Garrison Diversion Project - Municipal, Rural & Industrial Water Supply (MR&I) Program	

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1346 **MOUNT CARMEL DAM - CAVALIER COUNTY**

- 1) Approval of request from Cavalier County Water Resource District for cost share of \$16,000 for geotechnical feasibility study on Mount Carmel Dam

Approved: October 1, 1990
\$16,000 from Contract Fund

125

237-03 **MUNICIPAL, RURAL AND INDUSTRIAL (MR&I)
WATER SUPPLY PROGRAM**

See Garrison Diversion Project -
Municipal, Rural & Industrial Water
Supply (MR&I) Program

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	<u>NORTH DAKOTA STATE WATER COMMISSION</u>	
	See State Water Commission	
1841	<u>NORTH DAKOTA WATER AND WILDLIFE COOPERATIVE EFFORT</u>	
	1) Progress Reports	18, 24, 104, 106
	<u>NORTH DAKOTA WATER USERS ASSOCIATION</u>	
1736 and 1344	1) Consideration of request from North Dakota Water Users Association relative to unobligated funds in Resources Trust Fund to Southwest Pipeline Project and Sheyenne River Flood Control Project	
	<u>Tabled:</u> July 5, 1990	82
840	<u>(NORTH) LOMA TOWNSHIP DRAIN NO. 1 - CAVALIER COUNTY</u>	
	1) Request from Cavalier County Water Resource District for cost share in construction of North Loma Township Drain No. 1 project	
	<u>Deferred:</u> March 19, 1990	39
	<u>Approved:</u> July 5, 1990 40 percent cost share \$15,758 from Contract Fund	80
237-15	<u>NORTH VALLEY WATER SUPPLY PROJECT</u>	
	See Garrison Diversion Project - Municipal, Rural & Industrial Water Supply (MR&I) Program	

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237-04

**NORTHWEST AREA WATER SUPPLY PROJECT
(NAWS)**

1) Status Reports 11, 34, 92, 120, 141

2) Approval of additional MR&I funds of \$17,456 for final costs of Northwest Area Water Supply Integrated Study

**Approved: January 25, 1990 11
\$17,456 MR&I funds**

3) Appointment of Lorry Kramer to represent State Water Commission on NAWS advisory committee

Appointment: March 19, 1990 34

4) Approval of Northwest Area Water Supply Project; and that Williston and Williams Rural Water Project be separated from the East NAWS project and be allowed to proceed with its own schedules. Funding for projects shall depend upon their priority rating and the availability of Fiscal Year 1991 funds and beyond

Approved: July 6, 1990 92

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OAKES TEST AREA, PHASES I AND II

See Garrison Diversion Project -
Municipal, Rural & Industrial Water
Supply (MR&I) Program

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RESOLUTIONS

<u>No.</u>	<u>Name</u>	<u>Date Approved</u>
90-1-437	Support for the Stabilization of Devils Lake	January 25, 1990
90-3-438	Limiting Section 404 Permitting Jurisdiction	March 19, 1990
90-10-439	In Appreciation - William A. Hanson	October 1, 1990
90-10-440	Urban Development Water Management Program	October 1, 1990

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237-05 RAMSEY COUNTY RURAL WATER PROJECT
(ALSO KNOWN AS CREEL DOMESTIC UTILITIES
WATER SUPPLY PROJECT)

See Garrison Diversion Project -
Municipal, Rural & Industrial Water
Supply (MR&I) Program

RAMSEY COUNTY WATER RESOURCE DISTRICT

1804 GRAND HARBOR WATERSHED MANAGEMENT
PROJECT - RAMSEY COUNTY

- 1) Approval of request from Ramsey
County Water Resource District for
cost share in engineering study
of Grand Harbor Watershed
Management project

Approved: March 19, 1990 40
50 percent cost share
\$5,000 from Contract Fund

- 2) Presentation by Ray Horne,
landowner - March 19, 1990 41, 48

1832 HAMMER-SULLIVAN DRAIN NO. 1,
PHASE II - RAMSEY COUNTY

- 1) Consideration of request from Ramsey
County Water Resource District for
cost share in construction of Hammer-
Sullivan Drain No. 1, Phase II project

Deferred: January 25, 1990 20

Approved: July 5, 1990 75
40 percent cost share
\$65,733 from Contract Fund

RANSOM COUNTY WATER RESOURCE DISTRICT

1815

**SHEYENNE RIVER SNAGGING
AND CLEARING**

- 1) Consideration of request from Ransom County Water Resource District for cost share in Sheyenne River snagging and clearing project

Deferred: March 19, 1990 37

**Approved: July 5, 1990 78
25 percent cost share
\$2,798 from Contract Fund**

1638

RED RIVER DIKES

- 1) Status Reports 7, 28, 71, 110, 151
- 2) Discussions with Minnesota Department of Natural Resources regarding natural ground issues 7, 28
- 3) Request from Victor Stoltman for reimbursement of fence damages 7, 28
- 4) Appearances by Walsh County representatives to discuss proposal for increased flood control protection - March 19, 1990 SWC meeting:
 - a) Leonard Fagerholt, Walsh County Commission 29, 46
 - b) A. L. "Bud" Johnson, Alvarado, Minnesota 29, 47
 - c) John Belcourt, Arctic Engineers, Inc., Grand Forks, ND 29

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1638	<u>RED RIVER DIKES (Continued)</u>	
	5) Approval for support of concept for additional studies and solutions that will improve the situation on the Red River	
	<u>Approved:</u> March 19, 1990	31
1731	<u>RED RIVER VALLEY MUNICIPAL WATER SUPPLY STUDY</u>	
	1) Status Reports	32, 102
	<u>RESOURCES TRUST FUND, 1989-1991 BIENNIUM</u>	
	1) Approval of allocation of \$1,046,000 from Contract Fund for Southwest Pipeline Project	
	<u>Approved:</u> January 25, 1990 \$1,046,000 from Contract Fund	14
	2) Consideration of proposal for utilizing \$2,307,000 of Contract Fund appropriation, and hold in reserve approximately \$3.1 million until end of 1989-1991 biennium	
	<u>Deferred:</u> January 25, 1990	19
	<u>Approved:</u> March 19, 1990	35
	3) Discussion of Contract Fund policy	20
	4) Approval of revised allocation of \$2,557,900 for Contract Fund for 1989-1991 biennium	
	<u>Approved:</u> July 5, 1990	73

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RESOURCES TRUST FUND, 1989-1991 BIENNIUM
(Continued)

- 5) **Approval of revised allocation
of \$4,622,879 for Contract Fund
for 1989-1999 biennium**
- Approved: October 1, 1990** **121**

RESOURCES TRUST FUND, 1991-1993 BIENNIUM

- 1) **Proposed budget for 1991-1993
biennium** **135**

- 2) **SWC directive to State Engineer
to arrange for an Attorney General's
opinion on whether money from
the Resources Trust Fund,
established pursuant to 1989 House
Concurrent Resolution No. 3022,
as approved by the voters at the
June 12, 1990 primary election,
may be used for operational
expenses of the SWC**
- Directive: December 3, 1990** **142**

- 3) **Approval of allocation of \$9.9 million
for funding from Resources Trust
Fund for 1991-1993 biennium**
- Approved: December 3, 1990** **142, 158**



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1222	<u>SARGENT COUNTY V. UNITED STATES LAWSUIT</u>	
	1) Status Reports	73, 110, 152
1855	<u>SECTION 404 PROGRAM, CLEAN WATER ACT - UNITED STATES ARMY CORPS OF ENGINEERS</u>	
	1) Discussion relative to Memorandum of Agreement entered into on November 14, 1989 between U.S. Army Corps of Engineers and U.S. Environmental Protection Agency regarding Section 404 regulatory practices and guidelines of Clean Water Act	22
1855	<u>SECTION 404 PERMIT JURISDICTION - UNITED STATES ARMY CORPS OF ENGINEERS</u>	
	1) Status Reports	44
	2) Approval of Resolution No. 90-3-438, Limiting Section 404 Permitting Jurisdiction	
	<u>Approved:</u> March 19, 1990	44, 49
1344	<u>SHEYENNE RIVER FLOOD CONTROL PROJECT</u>	
	1) Status Reports	60, 82, 148
	2) Ground breaking ceremony on May 7, 1990 for West Fargo-Horace phase of Sheyenne River Flood Control project	60
	3) Consideration of request from North Dakota Water Users Association relative to unobligated funds in Resources Trust Fund to Southwest Pipeline Project and Sheyenne River Flood Control Project	
	<u>Tabled:</u> July 5, 1990	82

<u>Project No.</u>	<u>Project</u>	<u>Page Nos.</u>
1344	<u><i>SHEYENNE RIVER FLOOD CONTROL PROJECT Continued)</i></u>	
	4) Approval of additional expenditure of \$400,000 from Resources Trust Fund for Phase II of the Sheyenne River Flood Control project	
	<u>Approved:</u> December 3, 1990 Additional \$400,000 from Resources Trust Fund	148
	Action increased state commitment to \$900,000 for Phase II of project	
1816	<u><i>SHEYENNE RIVER SNAGGING & CLEARING - BARNES COUNTY</i></u>	
	1) Approval of request from Barnes County Water Resource District for cost share in Sheyenne River snagging and clearing project in Barnes County	
	<u>Approved:</u> December 3, 1990 25 percent cost share \$5,650 from Contract Fund	146
1815	<u><i>SHEYENNE RIVER SNAGGING & CLEARING - RANSOM COUNTY</i></u>	
	1) Consideration of request from Ransom County Water Resource District for cost share in Sheyenne River snagging and clearing project in Ransom County	
	<u>Deferred:</u> March 19, 1990	37
	<u>Approved:</u> July 5, 1990 25 percent cost share \$2,798 from Contract Fund	78

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SOURIS RIVER FLOOD CONTROL PROJECT

- 1) Status Reports

4, 26, 53, 70, 109,
150

SOUTHEAST CASS WATER RESOURCE DISTRICT

1707

WEST FARGO AQUIFER

- 1) Approval of request from Southeast Cass Water Resource District for cost share for investigation of West Fargo aquifer

Approved: October 1, 1990 123
50 percent cost share
\$82,392 from Contract Fund

1736

SOUTHWEST PIPELINE PROJECT

- 1) Project Status Reports 2, 26, 51, 62, 112, 136
- 2) Discussion relative to emergency uses for water in segments of pipeline 64
- 3) Discussion relative to comparison of current operation and maintenance costs with estimates used in past 65

CONSTRUCTION, 1990

- 1) Status Reports

2, 113, 136

1736

SOUTHWEST PIPELINE PROJECT (Continued)

CONTRACT FUND, 1989-1991 BIENNIUM

- 1) Approval of allocation of \$1,046,000 from Contract Fund for Southwest Pipeline Project

Approved: January 25, 1990 14
- 2) Approval of expenditure of \$10,000 to work with North Dakota Industrial Commission to investigate the development of a financial plan to allow the development of a reasonable construction schedule of three to five years for completion of project

Approved: July 5, 1990 68

Status Reports 68, 116
- 2) Approval of expenditure of \$250 to enter into a water user hook-up contract with Southwest Water Authority for delivery of water to project's operation and maintenance center

Approved: July 5, 1990 69

CONTRACTS, CONSTRUCTION

- 1) Contract 2-2H

Cathodic protection system for segment between Dodge and Richardton 114

Award of contract 2-2H to Becker Electric, Inc., Bismarck, ND

Approved: October 1, 1990 114

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1736

SOUTHWEST PIPELINE PROJECT (Continued)

CONTRACTS, CONSTRUCTION (Continued)

2) Contract 2-3C

Main transmission pipeline
to Dickinson water treatment
plant

2, 26, 52

Award of contract 2-3C to
George E. Haggart, Inc.

Approved: May 7, 1990

52

3) Contract 4-1

Dodge Pump Station

2, 16, 51

Award of general contract 4-1,
including the bridge crane, to
George E. Haggart, Inc.

Mechanical contract 4-1 to
Cofell Plumbing & Heating, Inc.,

Electrical contract 4-1 to
Becker Electric, Inc.

Approved: May 7, 1990

51

4) Contract 4-2/5-1

Richardton Pump Station
and Reservoir

2, 26, 51

Award of general contract
4-2/5-1, including bridge crane,
to Agassiz Construction, Inc.

Mechanical contract 4-2/5-1
to Cofell Plumbing & Heating,
Inc.

1736

SOUTHWEST PIPELINE PROJECT (Continued)

CONTRACTS, CONSTRUCTION (Continued)

4) Contract 4-2/5-1 (Continued)

Electrical contract 4-2/5-1
to Becker Electric, Inc.

Approved: May 7, 1990

52

DESIGN AND CONSTRUCTION STANDARDS

- 1) Approval of modification of construction standards for Southwest Pipeline segments 12 inches and less in diameter and carrying less than 1,000 gallons per minute

Approved: October 1, 1990

114

ELECTRICAL POWER SERVICE FOR PROJECT

- 1) Status Reports 2, 53, 63, 64

- 2) Approval of Western Area Power Administration "letter agreement" to furnish electric power and energy for the testing period of Southwest Pipeline Project intake pumps at Lake Sakakawea

Approved: July 5, 1990

63

- 3) Approval with Oliver-Mercer Rural Electric Cooperative to wheel power to intake pump station site for project

Approved: July 5, 1990

64

Project No. **Project** **Page Nos.**

1736

SOUTHWEST PIPELINE PROJECT (Continued)

**ENVIRONMENTAL PROTECTION AGENCY,
UNITED STATES**

- 1) Issuance of "Notice of Violation"
by EPA for levels of fluoride in
communities' water supply 138
- 2) Discussion relative to water
treatment facilities for pipeline
project in order to satisfy the
requirements of Environmental
Protection Agency 138
- 3) Reactivation of Water Treatment
Committee - December 3, 1990 138

MR&I WATER SUPPLY PROGRAM FUNDS

- 1) Approval of 1990 MR&I Water
Supply program funds of
\$1,087,000 for Southwest
Pipeline Project

Approved: January 25, 1990 13
\$2,087,000 MR&I funds

NORTH DAKOTA INDUSTRIAL COMMISSION

- 1) Approval of expenditure of \$10,000
to work with North Dakota Industrial
Commission to investigate the
development of a financial plan
to allow the development of a
reasonable construction schedule
of three to five years for completion
of project

Approved: July 5, 1990 68

Status Reports 68, 116

SOUTHWEST PIPELINE PROJECT (Continued)

NORTH DAKOTA WATER USERS ASSOCIATION

- 1) **Consideration of request from North Dakota Water Users Association relative to unobligated funds in Resources Trust Fund to Southwest Pipeline Project and Sheyenne River Flood Control Project**

Tabled: July 5, 1990 82

OPERATION AND MAINTENANCE

- 1) **Discussion relative to comparison of current operation and maintenance costs with estimates used in past 65**
- 2) **Approval of expenditure of \$250 to enter into a water user hook-up contract with Southwest Water Authority for delivery of water to project's operation and maintenance center**

Approved: July 5, 1990 69

SOUTHWEST WATER AUTHORITY

- 1) **Presentations by Southwest Water Authority at SWC meetings 65, 112, 137**
- 2) **Approval of following actions relating to Southwest Water Authority:**
 - a) **Acknowledge the Southwest Water Authority as the local sponsoring authority and acknowledge that it assumes the responsibilities expected of the individual rural water systems**

1736

SOUTHWEST PIPELINE PROJECT (Continued)

SOUTHWEST WATER AUTHORITY (Continued)

- b) Continue to work actively as the development entity with the Southwest Water Authority in planning and designing the integrated phased development plans and submitting them for priority ranking in the MR&I Water Supply program
- c) Approve the rules and regulations and enrollment documents presented by Southwest Water Authority
- d) Approve the phased development plan presented by the Southwest Water Authority with the Belfield service area as the next component, and including the Medora service area. The State Water Commission shall continue with the design of this service area as the next phase for development of the Southwest Pipeline Project
- e) Approve a rate estimate as presented by the Southwest Water Authority

Approved: July 5, 1990 65

- 3) Approval of expenditure of \$250 to enter into a water user hook-up contract with Southwest Water Authority for delivery of water to project's operation and maintenance center

Approved: July 5, 1990 69

1736

SOUTHWEST PIPELINE PROJECT (Continued)

TELEMETRY CONTROL SYSTEM

- 1) Status Reports 4, 138

WATER TREATMENT FACILITIES FOR PROJECT

- 1) Issuance of "Notice of Violation" by the U.S. Environmental Protection Agency for levels of fluoride in communities' water supply 138
- 2) Discussion relative to water treatment facilities for pipeline project in order to satisfy the requirements of U.S. Environmental Protection Agency 138
- 3) Reactivation of Water Treatment Committee - December 3, 1990 138

WESTERN AREA POWER ADMINISTRATION - ELECTRICAL POWER SERVICE FOR PROJECT

- 1) Status Reports 2, 53, 63, 64
- 2) Approval of Western Area Power Administration "letter agreement" to furnish electric power and energy for the testing period of Southwest Pipeline Project intake pumps at Lake Sakakawea

Approved: July 5, 1990 63
- 3) Approval with Oliver-Mercer Rural Electric Cooperative to wheel power to intake pump station site for project

Approved: July 5, 1990 64

STATE WATER COMMISSION, NORTH DAKOTA

RESOURCES TRUST FUND, 1989-1991 BIENNIUM

- | | | |
|----|---|-----|
| 1) | Approval of allocation of \$1,046,000 from Contract Fund for Southwest Pipeline Project | |
| | <u>Approved:</u> January 25, 1990
\$1,046,000 from
Contract Fund | 14 |
| 2) | Consideration of proposal for utilizing \$2,307,000 of Contract Fund appropriation, and hold in reserve approximately \$3.1 million until end of 1989-1991 biennium | |
| | <u>Deferred:</u> January 25, 1990 | 19 |
| | <u>Approved:</u> March 19, 1990 | 35 |
| 3) | Discussion of Contract Fund policy | 20 |
| 4) | Approval of revised allocation of \$2,557,900 for Contract Fund for 1989-1991 biennium | |
| | <u>Approved:</u> July 5, 1990 | 73 |
| 5) | Approval of revised allocation of \$4,622,879 for Contract Fund for 1989-1999 biennium | |
| | <u>Approved:</u> October 1, 1990 | 121 |

RESOURCES TRUST FUND, 1991-1993 BIENNIUM

- | | | |
|----|--|-----|
| 1) | Proposed budget for 1991-1993 biennium | 135 |
|----|--|-----|

STATE WATER COMMISSION, NORTH DAKOTA
(Continued)

RESOURCES TRUST FUND, 1991-1993 BIENNIUM
(Continued)

- | | | |
|----|--|----------|
| 2) | SWC directive to State Engineer to arrange for an Attorney General's opinion on whether money from the Resources Trust Fund, established pursuant to 1989 House Concurrent Resolution No. 3022, as approved by the voters at the June 12, 1990 primary election, may be used for operational expenses of the SWC | |
| | <u>Directive:</u> December 3, 1990 | 142 |
| 3) | Approval of allocation of \$9.9 million for funding from Resources Trust Fund for 1991-1993 biennium | |
| | <u>Approved:</u> December 3, 1990 | 142, 158 |

322

STATE WATER MANAGEMENT PLAN, 1983

- | | | |
|----|--|-----------------------|
| 1) | Status Reports | 83, 87, 108, 130, 135 |
| 2) | 1990 proposed update work plan | 83, 88 |
| 3) | Approval of procedure for developing the 1992 State Water Management Plan, and the formulation of the Steering Committee | |
| | <u>Approved:</u> July 5, 1990 | 83 |
| 4) | Appointment of William Lardy and Lorry Kramer to represent State Water Commission on steering committee | |
| | <u>Appointment:</u> October 1, 1990 | 108 |

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1588-01 THE INTERNATIONAL COALITION (TIC)

- 1) **Approval of State of North Dakota membership in The International Coalition, effective in 1990; and approval of payment of membership dues in amount of \$10,000**

Approved: December 3, 1990 149
\$10,000 from Contract Fund

TOWNER COUNTY WATER RESOURCE DISTRICT

1702 HIDDEN ISLAND COULEE

- 1) **Consideration of request from Towner County Water Resource District for cost share for construction of Hidden Island Coulee**

Approved: December 3, 1990 144
40 percent cost share
\$61,000 from Contract Fund

<u>Project No.</u>	<u>Project</u>	<u>Page Nos.</u>
1222	<u>UNITED STATES V. SARGENT COUNTY LAWSUIT</u>	
	1) Status Reports	73, 110, 152

URBAN DEVELOPMENT WATER MANAGEMENT PROGRAM

1)	Status Reports	126, 154
2)	Presentation by Mayor Jon Lindgren relative to urban development water management program - October 1, 1990	126
3)	Approval of Resolution No. 90-10-440, Urban Development Water Management Program	
	<u>Approved:</u> October 1, 1990	126, 133

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WATER USERS ASSOCIATION, NORTH DAKOTA

1736 and
1344 1) Consideration of request from North
Dakota Water Users Association relative
to unobligated funds in Resources Trust
Fund to Southwest Pipeline Project
and Sheyenne River Flood Control Project

Tabled: July 5, 1990 82

1707 WEST FARGO AQUIFER

1) Approval of request from Southeast
Cass Water Resource District for cost
share for investigation of West Fargo
aquifer

Approved: October 1, 1990 123
50 percent cost share
\$82,392 from Contract Fund

WETLANDS

1847 WETLANDS PROTECTION DEVELOPMENT
PROGRAM GRANT

1) Status Reports 118

1842 WILD RICE RIVER SNAGGING & CLEARING

1) Consideration of request from
Richland County Water
Resource District for cost
share in Wild Rice River
snagging and clearing project

Deferred: March 19, 1990 37

Approved: July 5, 1990 77
25 percent cost share
\$45,791 from Contract Fund

 Project No. Project Page Nos.

1842

WILD RICE RIVER SNAGGING & CLEARING
(Continued)

- 2) **Consideration of request from
Richland County Water
Resource District for cost
share in Wild Rice River
snagging and clearing project**

Approved: **December 3, 1990**
 25 percent cost share
 \$78,750 from Contract Fund

147



Z

Project No. Project Page Nos.

815

ZEELAND, CITY OF

- 1) Approval that city of Zeeland to pay one-half of remaining past due account receivable in amount of \$4,277; and SWC to write-off remaining \$4,277 of past due account

Approved: December 3, 1990

156