Testimony House Bill 1020 - State Water Commission Education and Environment Division of the House Appropriations Representative Monson, Chairman January 11, 2021

Chairman Monson, and members of the Education and Environment Division of the House Appropriations Committee - I am Heide Delorme Director of Administration of the State Water Commission. I will be providing a financial overview of the current financial situation for the Water Commission.

Our agency is funded primarily through Resource Trust Fund deposits. We currently receive 20.5% of the Oil Extraction Tax. With the decline in oil production and prices, we have had a decrease in projected deposits into the Resource Trust Fund for this biennium from \$433,041,000 to \$288,265,000 or a \$144,776,000 decrease.

We have worked with the Governor's Office, Commissioners, Legislators and Water Coalition members including many of our project sponsors to try to determine how to handle the large decrease in projected revenue available to approve projects. Many sponsors have held off or reduced their requests to help with our shortfall.

Oil extraction tax deposits total \$226,306,000 through December. Our January deposit is \$9,983,000 and the December deposit was \$9,369,000. The revised 2019-21 revenue forecast is \$288,265,000 or \$10,326,000 a month in additional deposits. This is a slight decrease from the September revised revenue forecast of \$293,257,000 and \$7,717,000 less a month than our original projected revenue of \$433,041,000 or \$18,043,000 a month.

Projections that we used at our June through August State Water Commission meetings were based on an estimated revenue of \$230,000,000-\$260,000,000 for the biennium. This was in the range of estimates in the Revenue Outlook and Budget Guidelines presented on May 1st. The Water Topics Overview Committee made a motion at their

June 4th meeting that recommended we take a hard look at the prioritization of projects for which funding is requested and consider only critical projects that must move forward and defer consideration of other projects until we had a better understanding of the budget status. They based their recommendation on an estimated revenue of \$260,000,000. Only two small, critical projects were approved at the June through August State Water Commission meetings. Once we had the revised revenue forecast in September of \$293,257,000, \$84,700,00 in projects were approved at the October meeting using \$6,000,000 of carryover funds that sponsors recently turned back and \$78,700,00 of new funds.

The 2021-23 revenue forecast was also revised from \$269,139,000 to \$254,755,000 in December. Our budget request total for 2021-23 that was submitted to OMB in October was \$722,444,000. This was reduced in the Governor's budget to \$709,047,000 to reflect the decrease in the revenue projection. This is a decrease from our base level from 2019-21 of \$867,254,000.

We did include the \$75,000,000 line of credit for NAWS again in the new budget. This was included as a one-time funding item in our 2019-21 appropriation bill. NAWS has been in litigation for the past 16 years, but all litigation has ended, and they can finally move forward with construction. We had budgeted reduced amounts in our four grant buckets - Municipal Water Supply, Rural Water Supply, Flood Control, and General Water. These were reduced further by the reduction in the revenue forecast. The percentage put in each of the buckets were based on the 2021-23 Water Development Plan priorities.

Our estimate right now for uncommitted funds remaining to be available this biennium based on the revised revenue projection is \$91,000,000. \$8,750,000 is needed for the remaining salaries and operations. That leaves \$82,250,000 available to commit to new projects.

There are three major projects with legislative intent and two of these also have appropriation amounts in Senate Bill 2020 our 2019-21 appropriation bill. Fargo flood control has \$22,500,000 remaining of the \$66,500,000 of appropriation and intent that they have after \$44,000,000 was approved at the October State Water Commission meeting. Minot has \$33,000,000 remaining of their \$82,500,000 in intent and appropriation. They were approved the entire \$82,500,000 but voluntarily turned back \$33,000,000 when the oil tax revenue forecast decreased.

The Red River Water Supply Project has \$13,000,000 and \$30,000,000 in intent language in Senate Bill 2020. They were approved for \$6,900,000 at the October meeting and \$9,520,000 at the December meeting. They have \$26,580,000 remaining in intent.

So the remaining intent balance for these three projects is \$82,080,000 with our remaining available to commit to new projects being \$82,250,000. We also have \$27,900,000 in requests for our February SWC meeting so the use of the remaining funds will need to be determined.

We currently have \$308,334,000 in appropriation in the current biennium for project carryover with the actual amount of carryover being \$268,877,000. It is stated in our current appropriation bill that funds in the project carryover appropriation may be used only for project carryover. These are funds that have been designated and committed to projects, so they are funds that have been set aside for those particular projects. The remaining amount of this that is unpaid through November 30th is \$156,660,000. I have have attached the November Project Summary Report which details the carryover by the four buckets. Our projection and request for carryover in 2021-23 is \$295,363,000 The Fargo Area Flood control project currently has \$44,000,000 remaining in carryover with an additional \$44,500,000 approved this biennium. Mouse River Flood control has \$12,000,000 remaining in carryover funds and an additional \$49,500,000 approved this biennium. They have received \$7,700,000 of the \$49,500,000.

The Red River Valley Water Supply Project had \$17,000,000 approved last biennium and all has been reimbursed to them. They were recently approved for \$16,420,000 this biennium.

That concludes my testimony and I would be happy to answer any questions.

STATE WATER COMMISSION PROJECT SUMMARY 2019-2021 BIENNIUM

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LEGISLATIVE INTENT

November 30, 2020

	1	2017-2019 CARRYOVER	2019-2021 FUNDING	2019-2021 TOTAL	SWC/SE APPROVED	REMAINING APPROPRIATION
	MUNICI	PAL & REGIONAL W	ATER SUPPLY:			
MUNICIPAL WATER SUPPLY		31,126,234	57,888,707	89,014,941	89,014,941 10,880,000	36,120,00
RED RIVER VALLEY OTHER REGIONAL WATER SUPPLY		8,728,394 9,228,607	38,271,606 14,479,400	47,000,000 23,708,007	23,708,007	30,120,00
UNOBLIGATED MUNICIPAL/REG WATER SUPPLY		0	17,360,287	17,360,287		17,360,28
	Total	49,083,236	128,000,000	177,083,235	123,602,849	53,480,28
% OBLIGATED			58.22%			
RURAL WATER SUPPLY		24,134,571	PPLY: 33,303,929	57,438,500	57,438,500	
UNOBLIGATED RURAL WATER SUPPLY		100,272	3,896,072	3,996,344	1	3,996,34
UNOBLIGATED RURAL WATER SOFFET	Total	24,234,844	37,200,000	61,434,844	57.438.500	3,996,34
% OBLIGATED	Total	24,204,011	89.26%	01/101/01		
% OBLIGATED						
FARGO		105,735,612	66,500,000	172,235,612	149,735,612	22,500,00
MOUSE RIVER		42,969,758	67,400,000	110,369,758	77,369,758	33,000,00
VALLEY CITY		4,816,546	11,610,554	16,427,100	16,427,100 1,411,117	
LISBON		1,411,117 14,246,385	0 3.039.800	1,411,117 17,286,185	17,286,185	
OTHER FLOOD CONTROL PROPERTY ACQUISITIONS		820,117	15,175,000	15,995,117	15,995,117	
WATER CONVEYANCE		8,655,128	6,364,556	15,019,684	15,019,684	
UNOBLIGATED FLOOD CONTROL		1,778,864	26,910,089	28,688,953	1	28,688,98
	Total	180,433,527	197,000,000	377,433,526	298,244,773	84,188,95
% OBLIGATED			57.26%			
GENERAL WATER		14,680,861	ER: 5,623,569	20,304,431	19,904,431	400,00
			21,470,207	21,914,733		21,914,73
UNOBLIGATED GENERAL WATER	Total	444,526 15,125,386.68	27,093,776	42,219,164	19,904,431	22,314,7
% OBLIGATED	Total	15,125,000.00	17.64%	12,210,101		
// OBLIGHTED		CAPITAL ASSE	TQ.			
SWPP CAPITAL ASSETS		15,792,359	2,320,000	18,112,359	18,112,359	
NAWS CAPITAL ASSETS		22,248,857	0	22,248,857	22,248,857	
UNOBLIGATED SWPP CAPITAL ASSETS		0	0	0		
	Total	38,041,216	2,320,000	40,361,216	40,361,216	
% OBLIGATED			100.00%			
SENERAL WATER PROJECTS		REVOLVING LOAN	FUND: 3,822,600	3,822,600	3,822,600	
UNOBLIGATED REVOLVING LOAN FUND		0	1,431,174	1,431,174		1,431,1
SHOSEIG/HES NEVOEVING ES/MV SHE	Total	0	5,253,774	5,253,774	3,822,600	1,431,1
% OBLIGATED			72.76%			
ATAL C	1	306,918,209	396,867,550	703,785,759	538,374,269	165,411,41
<u>ITALS</u>		50010101200		Washington and Street	Resource 1	5,000,000
Water Supply, Rural Water, Flood Control, Gene	ral Water 2019-	2021 Appropriation	389,293,777			Balance 11/30/20
on the fact that the same of t	SWC/SE A	proved 2019-2021	225,313,460	Future Revenue	72,100,000	
Water Supply, Rural Water, Flood Control, General Wate	r 2019-2021 Ap	propriation Balance	163,980,317			\$10.3 Million / Mor Other Revenue SWPP, Interest
					441,727,683	
				L.	441,727,003	Datanco
	1	UNPAIR APPROVALS	WC OPERATIONS		DECEMBER REQUESTS	UNCOMMITTED REVENUES

STATE WATER COMMISSION PROJECT SUMMARY 2019-2021 Biennium

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				WATER SUPPLY				Nov-20
Approved By	SWC No	Dept	Sponsor	Project	Approved Date	Total Approved	Total Payments	Balance
-			Accounting					
SWC	2050-13	5000	<i>Municipal Water Supply:</i> Mandan	New Raw Water Intake	6/19/19	4,058,205	484,885	3,573,320
	2050-15	5000	Washbum	New Raw Water Intake	10/7/13	1,889,711	16,762	1,872,949
	2050-20	5000	Dickinson	Capital Infrastructure	10/6/15	0	0	4 700 433
	2050-26	5000	Fargo	Fargo Water System Regionalization Improvements	7/29/15 10/6/15	1,971,286 310,163	182,854 310,163	1,788,433
	2050-29	5000	Minot	Water Systems Improvement Project Water Systems Improvement Project	10/6/15	2,400,000	2,345,788	54,212
	2050-30 2050-32	5000 5000	Watford City Williston	Water Systems Improvement Project	10/6/15	3,737,500	9,905	3,727,595
WC	2050-32	5000	Dickinson	Dickinson State Avenue South Water Main	12/11/15	963,920	0	963,920
	2050-49	5000	Grand Forks	Grand Forks Water Treatment Plant	8/23/17	7,089,371	7,089,371	C
WC	2050-52	5000	New Town	Water Transmission Storage	10/11/18	743,477	659,190	84,288 797.338
	2050-53	5000	West Fargo	Brooks Harbor Water Tower	8/23/17 8/23/17	797,335 510,000	0	510,000
	2050-54	5000	West Fargo	North Loop Connection West Loop Connection	8/23/17	1,110,000	0	1,110,000
SWC SWC	2050-55 2050-66	5000 5000	West Fargo Lincoln	Lincoln Water System Improvement Project	2/8/18	1,415,788	1,017,437	398,351
	2050-67	5000	Williston	Williston Water System Improvements	2/8/18	2,336,000	1,758,737	577,263
SWC	2050-68	5000	Valley City	Valley City Membrane Replacement Project	2/8/18	0	0	1 200 200
SWC	2050-69	5000	Mandan	Sunset Reservoir Water Transmission Line	4/12/18	1,793,479	427,199	1,366,280
				TOTAL MUNICIPAL WATER SUPPLY CARRYOVER		31,126,234	14,302,290	16,823,945
SWC .	2050-13	5000	Mandan	New Raw Water Intake	6/19/19	17,290,000	0	17,290,000
SWC	2050-75-19	5000	Bismarck	Lockport Water Pump Station	10/8/20	2,955,000	1,633,627	1,321,373
SWC	2050-76-19	5000	Mapleton	Water Storage Tank	6/19/19	840,000	840,000	4 000 50
SWC	2050-84-19	5000	Cavalier	Water Tower Replacement	10/10/19 10/10/19	1,022,500	0 260,382	1,022,50 279,61
SWC	2050-85-19	5000	Mapleton	300,000 Gallon Storage Tank SW Water Tower	10/10/19 10/10/19	540,000 2,855,000	568,477	2,286,52
SWC	2050-86-19	5000 5000	Minot Streeter	Well Installation and Tower Rehabilitation	10/10/19	265,000	30,547	234,45
SWC SWC	2050-87-19 2050-88-19	5000	Davenport	Water Improvement District No. 2019-1	10/10/19	466,000	0	466,000
SWC	2050-89-19	5000	West Fargo	9th Street NW Water Main	10/10/19	594,000	0	594,000
SWC	2050-90-19	5000	Grand Forks	Water Treatment Plant	10/10/19	9,875,000	8,884,440	990,560
SWC	2050-94-19	5000	Watford City	Water Distribution 2019	12/6/19	541,400	0	541,400
SWC	2050-95-19	5000	Garrison	Water Supply Treatment and Transmission Line	2/13/20 2/13/20	3,396,000 2,617,000	0	3,396,000 2,617,000
WC	2050-96-19	5000	Larimore	2020 Water System Replacement 2020 Water Main Improvement	2/13/20	970,000	970,000	2,617,00
SWC SWC	2050-97-19 2050-98-19	5000 5000	Park River Sykeston	Water Tower Replacement	2/13/20	587,000	53,754	533,24
SWC	2050-99-19	5000	Valley City	Water Main Improvement 100/101	2/13/20	350,000	. 0	350,00
SWC	2050-100-19		Wyndmere	2020 Water Main Improvements	2/13/20	1,730,000	1,002,280	727,72
SWC	2050-101-19		Fargo	Downtown Water Tower	2/13/20	2,814,000	0	2,814,00
SWC	2050-102-19	5000	Lincoln	Water Tank Replacement	2/13/20	1,268,000	0	1,268,000
SWC	2050-103-19		Kindred	Water Main Looping 2020	2/13/20	134,000	98,454 0	35,540 1,430,000
SWC	2050-104-19		Hazen	Water Storage Improvements 42nd Street and 16th Avenue Water Main	2/13/20 2/13/20	1,430,000 1,196,000	747,684	448,31
SWC	2050-105-19		Williston Parshall	Water Tower Storage	4/9/20	1,323,000	0	1,323,00
SWC SWC	2050-106-19 2050-107-19		Dickinson	North Annexation Water Supply	4/9/20	856,400	Ö	856,40
SWC	2050-107-19		Valley City	Water Treatment Plant Membrane Replacement	4/9/20	867,607	260,282	607,32
SWC	2050-115-19 2050-116-19	5000	Killdeer Portland	2020 Water Main and Pump Station Project Water Systems Improvement Feasibility Study	10/8/20 11/16/20	1,060,500 45,300	0	1,060,500 45,300
SWC	2050-116-19	5000	Politario	TOTAL MUNICIPAL WATER SUPPLY 2019-2021	11,10,20	57,888,707	15,349,926	42,538,781
				TOTAL MUNICIPAL WATER SUPPLY		89,014,941	29,652,216	59,362,726
			Regional Water Supply:					
SWC	1973-05	5000	WAWSA	WAWSA Phase IV (moved to Phase V)	10/6/15	3,001,967	3,001,967	
SWC	1973-06	5000	WAWSA	WAWSA Phase V	12/8/17 8/23/17	6,226,640 8,728,394	6,226,640 4,000,000	4,728,39
HB 1020	325-105	5000	RRVWSP	RRVWSP Garrison Diversion				
				TOTAL REGIONAL WATER SUPPLY CARRYOVER		17,957,001 14,479,400	2,858,441	4,728,39 11,620,95
SWC HB 1020	1973-07 325-17-19	5000 5000	WAWSA RRVWSP	WAWSA Phase VI RRVWSP Garrison Diversion	6/19/19 10/8/20	2,151,606	2,656,441	2,151,60
				TOTAL REGIONAL WATER SUPPLY 2019-2021		16,631,006	2,858,441	13,772,56
				TOTAL REGIONAL WATER SUPPLY		34,588,007	16,087,049	18,500,95
				TOTAL		123,602,949	45,739,264	77,863,684
			On the Lander					
SWC	1736-05	8000	Capital Assets: SWPP	Southwest Pipeline Project Northwest Area Water Supply	7/1/17 2/8/18	18,112,359 22,248,857	7,076,992 6,131,906	11,035,36 16,116,95
SWC	2374	9000	NAWS		2,0/10			
				TOTAL CAPITAL ASSETS		40,361,216	13,208,898	27,152,31
				SWC Board Approved to Continue				
				BUDGET WATER SUPPLY 2019-2021		BUDGET 128,000,000	APPROVED 74,519,713	BALANCE 53,480,28
							- American Control	

STATE WATER COMMISSION PROJECT SUMMARY 2019-2021 Biennium

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								Nov-20
Approve				West No.	Approved	Total	Total	Herosoporo
by	No	Dept	Sponsor	Project	Date	Approved	Payments	Balance
	0070 44	5000	Rural Water Supply: North Central Rural Water Consortium	Granville-Deering Area	10/24/16	459.137	459.137	
SWC	2373-41	5000 5000	North Central Rural Water Consortium	Carplo Berthold Phase 2	4/1/15	926,882	529,586	397,29
WC	2373-39		Walsh RWD	Drayton Long-Term Water Supply Feasibility Study	5/8/19	37,500	37,500	00.120
E	2050-74	5000		Master Plan	10/11/18	55,922	55,922	
E	2050-73	5000	Northeast Regional WD Stutsman RWD	Phase 6 Pettibone Project	4/12/18	464,606	464,606	(
WC	2050-72	5000		Grand Forks/Traill Project	12/7/18	2,004,028	1,609,272	394,75
WC	2050-71	5000	East Central RWD	System Expansion Project	8/9/18	1,316,004	1.227.775	88.22
WC	2050-65	5000	Tri-County Rural Water District	Turlle Lake Water Tower	8/9/18	846.065	781,448	64,61
WC	2050-64	5000	McLean-Sheridan Water District	System Expansion Project	4/12/18	624,987	624,987	04,01
WC	2050-63	5000	Walsh RWD	System Expansion Project Surrey/Silver Spring	6/12/18	38,289	3,900	34,38
WC	2050-61	5000	North Prairie Rural District	Reservoir 9 Water Supply	6/12/18	398.997	27,620	371,37
WC	2050-60	5000	North Prairie Rural District	Horace Storage Tank	10/11/18	1,336,637	1.336.637	37 1,37
WC	2050-59	5000	Cass Rural Water District	Mountrail Co, Watery Phase III	8/23/17	3,430,000	0	3,430.00
WC	2050-58	5000	North Central Regional Water District		8/23/17	3,034,288	0	3,034.28
WC	2050-57	5000	North Central Regional Water District	Mountrail Expansion Phase II	12/11/15	4,900,000	0	4,900.00
SWC	2050-43	5000	All Seasons Water District	System 4 Connection to System 1	2/13/20	3.248.377	3,067,994	180,38
WC .	2050-35	5000	Southeast Water Users Dist.	System Wide Expansion			887,533	125,32
WC	2050-34	5000	North Prairie RWD	Storage and Water Main	10/6/15	1,012,854	887,533	125,32
				TOTAL RURAL WATER SUPPLY CARRYOVE	ER	24,134,571	11,113,917	13,020,65
WC	2050-35	5000	Southeast Water Users Dist.	System Wide Expansion	2/13/20	225,000	0	225,00
SWC	2050-93-19	5000	Greater Ramsey Water District	2019 Expansion	10/10/19	1,328,000	578,123	749,87
WC	2050-92-19	5000	East Central RWD	2019 Expansion Phase IV	10/8/20	4,086,000	301,314	3,784,68
WC	2050-91-19	5000	Agassiz Water Users District	2019 Expansion	4/9/20	2,990,000	1,994,408	995,59
WC	2050-83-19	5000	Tri-County Rural Water District	Phase 5	8/8/19	1,990,000	1,674,601	315,39
WC	2050-82-19	5000	Missouri West Water System	North Mandan/Highway 25 and Harmon Lake Area	8/8/19	1,095,000	915,201	179,79
WC	2050-81-19	5000	South Central RWD	North Burleigh Water Treatment Plant	6/19/19	920,000	920,000	
WC	2050-80-19	5000	Stutsman RWD	Phase 7, including Reule Lake	6/19/19	1,812,000	1,167,737	644,26
WC	2050-79-19	5000	Northeast Regional WD	Devils Lake Water Supply Phase II	6/19/19	1,197,829	1,197,829	
WC	2050-78-19	5000	McLean-Sheridan Rural Water District	2019 Expansion	4/9/20	4,980,000	3.024,520	1,955,48
WC	2050-77-19	5000	Dakota Rural Water District	2019 Expansion	4/9/20	4,650,000	1,883,272	2.766.72
WC	2050-114-19	5000	Walsh RWD	Drayton Water Supply Project	10/8/20	4.713.600	0	4,713,60
WC	2050-114-19	5000	North Prairie RWD	Minot to Velva Highway 52 Improvement	10/8/20	3,249,000	0	3,249,00
WC	2050-113-19	5000	North Prairie RWD	Benedict Water Distribution System	8/13/20	67,500	Ō	67,50
VVC	2050-112-19	5000	Notti Flame RVVD	Deliburat Water Distribution Gystem	0,10,20	0.,000		
				TOTAL RURAL WATER SUPPLY 2019-2021		33,303,929	13,657,005	19,646,92
				TOTAL RURAL WATER SUPPLY		57,438,500	24,770,921	32,667,57
				SWC Board Approved to Continue				
				BUDGET RURAL WATER 2019-2021		BUDGET 37,200,000	APPROVED 33,303,929	BALANCE 3,896,07

STATE WATER COMMISSION PROJECT SUMMARY 2019-2021 Biennium

				FLOOD CONTROL				Nov-20
Approved By	SWC No	Dent	Sponsor	Project	Approved Date	Total Approved	Total Payments	Balance
,	110	Dopt						
wc	1974	M-15	Flood Control: Souris River Joint WRD	Mouse River Municipal Projects carryover 2015-17	various	4,928,633	4,069,655	858,978
NC	1974	M-17	Souris River Joint WRD	Mouse River Municipal Projects carryover 2017-19	various	29,402,346	18,645,416	10,756,930
NC	1974	Rural	Souris River Joint WRD	Mouse River Rural Projects	6/19/19	7,676,930	6,648,638	1,028,29
VC	2118	5000	Cass County Joint WRD	Sheldon Subdivision Levee	10/11/18	370,200	0	370,20
	2122	5000	US Army Corps of Engineers	Development of Comprehensive Plan for Souris Basin	9/5/17	81,428	108,570	(27,14
	2124	5000	City of Belfield	Heart River & Tributaries Flood Control Study	11/6/18	27,000	0	27,00
VC	2131	5000	Lower Heart River WRD	Flood Risk Reduction Project	6/14/18	225,916	90,866	135,05
VC	2131	5000	Lower Heart River WRD	Lower Heart Flood Risk Reduction	10/8/20	1,200,000	0	1,200,00
3 2371	1344-02	5000	Lisbon	Sheyenne River Valley Flood Control Project	8/8/16	103,971	0	103,97
VC	1344-04	5000	Valley City	Sheyenne River Valley Flood Control Project PHII	8/29/16	4,531	4,532	
VC	1504-01	5000	Valley City	Permanent Flood Protection Project Phase 1	5/1/15	7,415	7,415	
NC	1504-03	5000	Valley City	Permanent Flood Protection PH II	12/9/16	2,384,405	2,129,166	255,23
NC	1504-06	5000	Valley City	Permanent Flood Protection PH III & PH IV	12/8/17	153,732	153,732	
NC	1504-07	5000	Valley City	Permanent Flood Protection PH III Construction	10/11/18	1,786,179	1,690,721	95,45
NC	1504-08	5000	Valley City	Permanent Flood Protection Erosion Sites	4/9/19	480,283	202,311	277,97
NC	1771-01	5000	Grafton	Grafton Flood Control Project	10/12/16	12,284,127	7,235,490	5,048,63
	1928-05	5000	Fargo Metro Flood Diversion	Fargo Metro Flood Diversion Authority 2015-2017	2/14/19	45,885,612	25,054,936	20,830,67
	1928-17	5000	Fargo Metro Flood Diversion	Fargo Metro Flood Diversion Authority 2017-2019	2/14/19	59,850,000	0	59,850,00
NC	1991-10	5000	Lisbon	Permanent Flood Protection - Levee F Project	4/12/18	457,173	182,854	274,32
NC	1991-13		Lisbon	Permanent Flood Protection - Levee C & E Extension	2/14/19	849,972	849,972	
WC	2079-01		Williston	West Williston Flood Control	12/9/16	139,142	139,142	
WC	2107-02		City of Minot	SWIF 2018 Outfall Pipe Project	10/11/18	880,421	322,437	557,98
				TOTAL FLOOD CONTROL CARRYOVER	₹	169,179,418	67,535,851	101,643,56
				N. h. L O. d'Erette - Delie d	9/16/19	36,600	26,378	10.22
E	274		City of Neche	Neche Levee Certification Project	6/19/19	24,575,000	702,816	23.872.18
WC	1974	Rural	Souris River Joint WRD	Mouse River Rural Projects	6/19/19	9,750,000	2,292,431	7,457,56
WC	1974	M-19	Souris River Joint WRD	Mouse River Municipal New Projects	4/9/20	2,083,600	2,202,401	2.083.60
NC	2111	5000	Maple River WRD	Davenport Flood Risk Reduction	12/16/19	75,000	47,858	27,14
Ε	2122	5000	US Army Corps of Engineers	Development of Comprehensive Plan for Souris Basin	8/8/19	823,180	675,038	148,14
WC	2128	5000	City of Minot	Minot 2019 Bank Stabilization SWIF Action E	8/8/19	96,420	0,0,00	96,42
WC	2129	5000	Burleigh County WRD	Sibley Island Flood Control Project	4/9/20	11,610,554	316,741	11,293,81
WC B 2020	1504-09 1928-19	5000 5000	Valley City Fargo Metro Flood Diversion	Permanent Flood Protection PH IV and V Fargo Metro Flood Diversion Authority 2019-2021	10/8/20	44,000,000	0	44,000,00
				TOTAL FLOOD CONTROL 2019-2021		93,050,354	4,061,262	88,989,09
				TOTAL FLOOD CONTROL		262,229,772	71,597,113	190,632,65
			Floodway Property Acquisitions:					
B 2371	1504-05	5000	Valley City	Valley City - Floodway Acquisitions	12/8/17	675,173	408,668	266,50
WC	1993-05	5000	Minot	Minot Phase - Floodway Acquisitions	4/12/18	123,277	123,276	
wc	1991-05	5000	Lisbon	Lisbon - Floodway Acquisition	5/8/19	21,668	0	21,66
				TOTAL FLOOD FLOODWAY PROPERTY ACQUISITIONS CARRYOVE	R	820,117	531,944	288,17
wc	1974-MA19	5000	Minot Acquisitions	Minot Phase - Floodway Acquisitions	6/19/19	11,950,000	976,794	10,973,20
WC			Rural Floodway Acquisitions	Minot Rural - Floodway Acquisitions	6/19/19	3,225,000	2,445,261	779,7
				TOTAL FLOOD FLOODWAY PROPERTY ACQUISITIONS 2019-2021		15,175,000	3,422,055	11,752,94
				FLOODWAY PROPERTY ACQUISITIONS		15,995,117	3,954,000	12,041,11
				TOTAL FLOOD CONTROL		278,224,889	75,551,113	202,673,77
			Revolving Loan Fund: (General Water)					
WC			Valley City	Valley City - Permanent Flood Protection Loan Odland Dam Rehabilitation	12/6/19 8/13/20	3,676,600 146,000	0	3,676,6 146,0
WC	C	1050	Golden Valley County WRD	REVOLVING LOAN TOTAL		3,822,600	0	3,822,60
				REVOLVING LUAN TOTAL		0,022,000		-,0,00
				TOTAL	L	282,047,489	75,551,113	206,496,37
				SWC Board Approved to Continue				
				1		BUDGET	APPROVED	BALANCE 80 774 64

	BUDGET	APPROVED	BALANCE
FLOOD CONTROL	189,000,000	108,225,354	80,774,646
CONVEYANCE	8,000,000	6,362,935	1,637,065
BUDGET FLOOD CONTROL 2019-2021	197,000,000	114,588,289	82,411,711

STATE WATER COMMISSION PROJECT SUMMARY 2019-2021 Biennlum Resources Trust Fund

WATER CONVEYANCE

									Nov-20
Approved By	SWC No	Dept	Approved Biennium	Sponsor	Project	Approved Date	Total Approved	Total Payments	Balance
				Drain & Channel Improvement	Projects:				
SE	1059	5000	2017-19	Bottineau Co WRD	Baumann Legal Drain	3/7/18	41,427	0	41,427
SWC	1059	5000	2017-19	Bottineau Co WRD	Baumann Legal Drain	12/7/18	378,976	42,825	336,151
WC	1070	5000	2015-17	Maple River WRD	Drain #14 Channel Improvements	3/29/17	327,990	151,418	176,571
WC	1222	5000	2015-17	Sargent Co WRD	Drain No 11 Channel Improvements	10/12/16	1,374,596	23,509	1,351,087
SWC	1314	5000	2015-17	Wells Co. WRD	Hurdsfield Legal Drain	3/29/17	644,292	492,626	151,666
	1413-01	5000	17-19	Traill Co. WRD	Camrud Drainage Improvement District No. 79	4/11/19	14,557	14,557	0
WC	1486	5000	2015-17	Griggs Co. WRD	Thompson Bridge Outlet No. 4 Project	10/6/15	590,146	170,657	419,489
SWC	1520	5000	2015-17	Walsh Co. WRD	Walsh County Drain 30-1	3/29/17	92,198	0	92,198
WC .	1520	5000	2017-19	Walsh Co. WRD	Walsh County Drain 30-2	10/11/18	301,501	208,695	92,806
WC .	1951	5000	2015-17	Maple River WRD	Lynchburg Channel Improvements	7/6/16	1,115,337	297,886	817,451
WC .	1978	5000	2015-17	Richland-Sargent Joint WRD	RS Legal Drain #1 Extension & Channel Improvements Phase II	3/29/17	70,422	20,704	49,718
SWC	1990	5000	2011-13	Mercer Co. WRD	Lake Shore Estates High Flow Diversion Project	3/7/12	43,821	0	43,82
SE.	2016	5000	2015-17	Pembina Co. WRD	Establishment of Pembina County Drain No. 80	4/10/17	24,609	20,628	3,98
WC	2087	5000	2015-17	Walsh Co. WRD	Drain #87/McLeod Drain	3/29/17	2,419,961	1,524,704	895,25
E	2101	5000	2017-19	Walsh Co. WRD	Walsh Co Drain #90	4/11/19	70,603	0	70,60
wc	2108	5000	2015-17	Walsh Co. WRD	Walsh Co Drain #22	6/22/17	81,176	0	81,17
E	2112	5000	2017-19	Pembina Co. WRD	Pembina Co Drain #81	7/30/17	56,000	0	56,00
	2133	5000	2017-19	Burleigh Co. WRD	Missouri River Section 32 Bank Stabilization Projects	4/11/19	22,500	0	22.50
E	2133	5000	2017-19	Bulleigh Co. WKD	Harrostote				
				4	TOTAL RURAL FLOOD CONTROL CARRYOVER	?	7,670,112	2,968,207	4,701,90
wc	1090	5000	2019-21	Southeast Cass WRD	Cass County Drain No. 40 Improvement Project	6/19/19	192,600	14,219	178,38
WC	1217	5000	2019-21	Tri-County WRD	Drain No 6	10/10/19	738,900	0	738,90
E	1299	5000	2019-21	Ransom County	Maple River Bridge Bank Stabilization	5/5/20	31,675	0	31,67
E	1638	5000	2019-21	Rush River WRD	Auka Ring Dike	10/30/19	24,374	0	24,37
WC	1999	5000	2019-21	Pembina Co, WRD	Tongue River Cutoff Channel Improvements	2/13/20	85,329	68,466	16,86
	2094	5000	2019-21	McLean County WRD	Fort Mandan/4H Camp Access Road	4/9/20	67,996	0	67,99
WC					Overgaard Extension	2/13/20	215,969	0	215,96
WC	2104	5000	2019-21	Bottineau Co. WRD Pembina Co. WRD	Pembina Co Drain #81	2/13/20	284,982	ō	284,98
WC	2112	5000	2019-21			2/13/20	306,416	30,313	276,10
WC	2127	5000	2019-21	Sargent Co WRD	Sargent County Drain 12 Improvement	4/9/20	210,928	0,010	210,92
WC	2136	5000	2019-21	Pembina County WRD	Drain No. 39	12/6/19	1,011,666	Ö	1,011,66
WC	2138	5000	2019-21	Pembina County WRD	Drain No. 82	4/9/20	688,107	23,216	664,89
WC	2140	5000	2019-21	Grand Forks-Traill County Joint				62,309	9,73
E	2143	5000	2019-21	Traill Co. WRD	Hillsboro Drain No. 26 Channel Improvements	3/27/20	72,041		
E	2152	5000	2019-21	Enderlin Park Board	Maple River Bank Stabilization Project	6/24/20	11,250	6,955	4,29
E	2153	5000	2019-21	Traill Co. WRD	Hong Drainage Improvement District No. 81	11/16/20	15,075	0	15,07
WC	2155	5000	2019-21	Richland County, Center Towns	Wild Rice River Bank Stabilization	10/8/20	78,644	0	78,64
WC	2156	5000	2019-21	Bottineau County WRD	McHenry Laterals A and B	10/8/20	362,492	0	362,49
WC/SE	1413-01	5000	2019-21	Traill Co. WRD	Camrud Drainage Improvement District No. 79	4/11/19	812,925	24,742	788,18
WC	PS/WRD/N	√ 5000	2019-21	Mercer County WRD	Knife River Bank Stabilization	10/8/20	87,831	0	87,83
					TOTAL RURAL FLOOD CONTROL 2019-2021		5,299,200	230,219	5,068,981
					TOTAL RURAL FLOOD CONTROL		12,969,312	3,198,427	9,770,886
_				Snagging & Clearing Projects:		4/40/17	19,700	0	19,70
SE.	2095	5000	2015-17	Nelson Co WRD	Sheyenne River Snagging & Clearing	4/10/17			
					TOTAL SNAGGING & CLEARING CARRYOVE	R	19,700	0	19,70
SWC	568	5000	2019-21	Southeast Cass WRD	Shevenne River Snag & Clear	8/8/19	294,000	123,103	170,89
E	662	5000	2019-21	Walsh County WRD	Park River Snag and Clear	1/28/20	50,500	0	50,50
E	1667	5000	2019-21	Traill County WRD	Goose River Snagging & Clearing	10/27/20	47,500	0	47,50
WC	1694	5000	2019-21	Pembina County WRD	Tongue River Snag and Clear, City of Cavalier	10/8/20	98,400	0	98,40
E	1934	5000	2019-21	Traill County WRD	Elm River Snagging & Clearing	10/27/20	47,500	0	47,50
E	2095	5000	2019-21	Barnes Co WRD	2019 Sheyenne River Snag & Clear Reach 1 - Project 2	9/16/19	49,750	0	49,75
					TOTAL SNAGGING & CLEARING 2019-2021		587,650	123,103	464,54
					TOTAL SNAGGING & CLEARING		607,350	123,103	484,24
					TOTAL WATER CONVEYANCE		13,576,662	3,321,530	10,255,13
					TOTAL WATER CONVETANCE		13,070,002		
					TOTAL		13,576,662	3,321,530	10,255,13
					SWC Board Approved to Continue				
					WATER CONVEYANCE		BUDGET 7,522,294	APPROVED 5,886,850	BALANCE 1,635,44
					COMPLETED WATER CONVEYANCE		477,706	476,085	1,62

STATE WATER COMMISSION PROJECT SUMMARY 2019-2021 Biennlum Resources Trust Fund

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	swc		Approved		Project	Approved Date	Total Approved	Total Payments	Nov-20 Balance
у	No	Dept	Biennium	Sponsor	Project	Date	Арриочео	Paymonts	Dominio
SWC	2,041	3,000	2017-19	Hydrologic Investigations: USGS	Stream Gage Joint Funding Agreement	43,441	613,382	613,382	0
WC	2041	3000	2019-21	USGS	Stream Gage Joint Funding Agreement	6/9/20 8/13/19	638,354 110,000	220,454 110,000	417,900
E	989	3000	2019-21	ND Dept of Environmental Quality	Water Sampling Testing	6/13/19			
					Subtotal Hydrologic Investigations		748,354	330,454	417,900
				Devils Lake Basin Development:			0.700.400	0.700.400	10
WC	416-10	4700		Operations	Devils Lake Outlet Operations	4/9/19	3,760,132	3,760,132	(0
					Subtotal Devils Lake Basin Development		3,760,132	3,760,132	(0
				General Water Management:					
	160	5000	2017-19	McLean Co WRD	Painted Woods Lake Flood Damage Reduction & Habita Fordville Dam Rehabilitation	8/9/18 6/19/19	284,768 122,595	279,221 31,260	5,547 91,335
	269 391	5000 5000	2017-19 17-19	Walsh Co. WRD Sargent Co WRD	Silver Lake Dam Improvements	12/20/18	28,606	28,606	(
	394	5000	17-19	Golden Valley Co WRD	Odland Dam Rehabilitation Project	12/7/18	110,055 754,875	110,055 0	754,87
	399	5000	2017-19	Barnes Co WRD Hettinger Park Board	Kathryn Dam Project Mirror Lake Dam Emergency Action Plan	8/9/18 12/2/16	11,573	ő	11,57
E E	420 531	5000 5000	2015-17 2017-19	Benson Co WRD	Bouret Dam Rehabilitation	12/20/18	31,843	0	31,84
WC	531	5000	2017-19	Benson Co WRD	Bouret Dam Rehabilitation	4/9/19 6/22/17	591,750 61,540	5,034	586,71 61,54
	551	5000	2015-17 2017-19	McHenry Co. WRD Grand Forks Co WRD	Buffalo Lodge Lake Outlet Larimore Dam Rehabilitation	6/19/19	91,800	8,635	83,16
WC WC	688 848	5000 5000	2017-19	Sargent Co WRD	Brummond/Lubke Dam	10/11/18	280,043	192,439	87,60
WC	980	5000	2015-17	Cass Co., Joint WRD	Rush River Watershed Detention Study	1/7/16 1/11/16	99,257 70,699	50,566 29,490	48,69 41,20
WC	980	5000 5000	2015-17 2013-15	Cass Co., Joint WRD Bames Co WRD	Upper Maple River Watershed Detention Study Little Dam Repurposing Feasibility Study	6/17/15	12,385	6,588	5,79
E E	1264 1289	5000 5000	2013-15	McKenzie Co. Weed Board	Control of Noxious Weeds on Sovereign Land	4/10/17	27,549	5,246	22,30
WC	1303	5000	2015-17	Sargent Co WRD	Shortfoot Creek Watershed Planning Program	3/9/16 8/8/19	84,475 30,365	21,823 30,365	62,65
wc	1389	5000	2013-15	Bank of ND	BND AgPace Program Karey Dam Rehabilitation Design & Planning	12/14/18	48,284	00,000	48,28
E E	1453 1453	5000 5000	2017-19 2017-19	Hettinger County WRD Hettinger County WRD	Karey Dam Rehabilitation Project	4/9/19	971,325	223,765	747,56
WC	1968	5000	2015-17	Garrison Diversion	MM 15 Irrigation Project	3/29/17	93,615 77,958	0	93,61 77,95
WC .	1968	5000	2015-17	Garrison Diversion	MM 42L Irrigation Project MM 0 and MM 0.4 Irrigation Project	8/23/17 12/7/18	1,673,793	29,089	1,644,70
WC E	1968 2055	5000 5000	2017-19 2015-17	Garrison Diversion Red River Joint Water Resource District	Lower Red Basin Regional Detention Study	7/17/15	45,000	0	45,0
wc	2059	5000	2015-17	Park River Joint WRD	North Branch Park River NRCS Watershed Study	10/6/15	81,200	0 93,079	81,20 101,20
NC	2060	5000	2017-19	Walsh Co. WRD	Matejcek Dam Rehabilitation Ten Mile Lake Flood Risk Reduction Project	10/11/18 6/8/16	194,345 36,812	2,862	33,9
NC NC	2072 2075	5000 5000	2015-17 2015-17	Barnes Co WRD Ward Co. WRD	Second Lerson Coulee Detention Pond	7/6/16	602,307	0	602,3
	2089	5000	2015-17	Maple River WRD	Tower Township Improvement District No. 77 Study	12/19/16	16,458	0	16,4
E	2090	5000	2015-17	International Water Institute	River Watch Program Bylin Dam Rehabilitation	1/12/17 6/19/19	5,234 131,370	5,234 33,101	98,2
WC E	2103 2109	5000 5000	2017-19 2017-19	Walsh Co. WRD Logan County WRD	McKenna Lake Feasibility Study	6/21/17	2,247	0	2,2
E	2109	5000	2017-19	Logan County WRD	McKenna Lake Hydrologic Study	9/12/18	55,961	51,690	4,2 216,6
WC	2115	5000	2017-19	Applied Weather Associates, LLC	(PMP) Probable Maximum Precipitation Estimates	10/11/18 6/19/19	600,000 129,210	383,330 15,065	114,1
WC	2121	5000 5000	2017-19 2017-19	Pembina Co. WRD Geotech, Inc.	Senator Young Dam Rehabilitation Airborne Electromagnetic (AEM) 2018	8/9/18	427,354	404,250	23,1
WC E	2123 1396-01	5000	2017-19	State Water Commission	Missouri River Recovery Program	11/17/15	46,510	0	46,5
wc	1851-01	5000	2015-17	ND State Water Commission	Drought Disaster Livestock Water Supply Assistance	2/8/18 4/9/19	656,983 82,320	99,705 0	557,2° 82,3°
****	1878-02	5000	2017-19	Maple-Steele Joint WRD	Upper Maple River Dam Outlet Channel Improvements Lateral W Imgation Project				366,4
SWC						6/14/18	366,445	0	
WC WC	PS/IRR/LOW PS/WRD/LOW	5000 5000	2017-19 2015-17	Lower Yellowstone Irrigation District #2 Lower Heart WRD	Lower Heart Flood Control Study	5/10/17	366,445 21,140	0	21,14
WC WC	PS/IRR/LOW	5000	2017-19	Lower Yellowstone Imgation District #2					
WC WC E	PS/IRR/LOW	5000	2017-19	Lower Yellowstone Imgation District #2	Lower Heart Flood Control Study TOTAL GENERAL WATER CARRYOVER Pembina City Dam Renovation Alternatives Eval.	5/10/17	21,140 9,673,431 30,045	0 2,753,880 0	21,14 6,919,5 30,04
WC WC E E WC	PS/IRR/LOW PS/WRD/LOW 299 391	5000 5000 5000 5000	2017-19 2015-17 2019-21 2019-21	Lower Yellowstone Irrigation District #2 Lower Heart WRD City of Pembina Sargent Co WRD	Lower Heart Flood Control Study TOTAL GENERAL WATER CARRYOVER Pembina City Dam Renovation Alternatives Eval. Silver Lake Dam Improvements	5/10/17 11/3/20 4/9/20	21,140 9,673,431 30,045 161,918	0 2,753,880 0 11,201	21,10 6,919,5 30,0 150,7
WC WC E E WC WC	PS/IRR/LOW PS/WRD/LOW 299 391 394	5000 5000 5000 5000 5000	2017-19 2015-17 2019-21 2019-21 2019-21	Lower Yellowstone Irrigation District #2 Lower Heart WRD City of Permbina Sargent Co WRD Golden Valley Co WRD	Lower Heart Flood Control Study TOTAL GENERAL WATER CARRYOVER Pembina City Dam Renovation Alternatives Eval.	5/10/17	21,140 9,673,431 30,045	0 2,753,880 0 11,201 11,368 0	21,10 6,919,5 30,0 150,7 584,4 74,6
WC WC E WC WC E	PS/IRR/LOW PS/WRD/LOW 299 391	5000 5000 5000 5000	2017-19 2015-17 2019-21 2019-21	Lower Yellowstone Irrigation District #2 Lower Heart WRD City of Pembina Sargent Co WRD Golden Valley Co WRD City of Valley City Bottineau County Highway Dept	Lower Heart Flood Control Study TOTAL GENERAL WATER CARRYOVER Pembina City Dam Renovation Alternalives Eval. Silver Lake Dam Improvements Odland Dam Rehabilitation Project Mill Dam Rehabilitation Antler Dam Repair	5/10/17 11/3/20 4/9/20 4/9/20 11/16/20 1/16/20	21,140 9,673,431 30,045 161,918 595,800 74,625 34,800	0 2,753,880 0 11,201 11,368 0	21,1 6,919,5 30,0 150,7 584,4 74,6 34,8
WC WC E E WC WC E E E/SWC	PS/IRR/LOW PS/WRD/LOW 299 391 394 477 632 1267	5000 5000 5000 5000 5000 5000 5000 500	2017-19 2015-17 2019-21 2019-21 2019-21 2019-21 2019-21 2019-21	Lower Yellowstone Irrigation District #2 Lower Heart WRD City of Pembina Sargent Co WRD Golden Valley Co WRD City of Valley City Bottineau County Highway Dept Bottineau County WRD	Lower Heart Flood Control Study TOTAL GENERAL WATER CARRYOVER Pembina City Dam Renovation Alternatives Eval. Silver Lake Dam Improvements Odland Dam Rehabilitation Project Mill Dam Rehabilitation Antier Dam Repair Westhope Dam Rehabilitation	5/10/17 11/3/20 4/9/20 4/9/20 11/16/20 1/16/20 6/9/20	21,140 9,673,431 30,045 161,918 595,800 74,625 34,800 71,293	0 2,753,880 0 11,201 11,368 0 0	21,1 6,919,5 30,0 150,7 584,4 74,6 34,8 71,2
WC WC E WC WC E E E/SWC	PS/IRR/LOW PS/WRD/LOW 299 391 394 477 632 1267 1378	5000 5000 5000 5000 5000 5000 5000 500	2017-19 2015-17 2019-21 2019-21 2019-21 2019-21 2019-21 2019-21 2019-21	Lower Yellowstone Irrigation District #2 Lower Heart WRD City of Pembina Sargent Co WRD Golden Valley Co WRD City of Valley City Bottineau County Highway Dept Botlineau County WRD Barnes Co WRD	Lower Heart Flood Control Study TOTAL GENERAL WATER CARRYOVER Pembina City Dam Renovation Alternatives Eval. Silver Lake Dam Improvements Odland Dam Rehabilitation Project Mill Dam Rehabilitation Antler Dam Repair Westhope Dam Rehabilitation Clausen Springs Dam EAP	5/10/17 11/3/20 4/9/20 4/9/20 11/16/20 1/16/20	21,140 9,673,431 30,045 161,918 595,800 74,625 34,800	0 2,753,880 0 11,201 11,368 0	21,1 6,919,5 30,0 150,7 584,4 74,6 34,8 71,2 21,3 37,8
WC WC E WC WC E E/SWC E	PS/IRR/LOW PS/WRD/LOW 299 391 394 477 632 1267 1378 1389	5000 5000 5000 5000 5000 5000 5000 500	2017-19 2015-17 2019-21 2019-21 2019-21 2019-21 2019-21 2019-21	Lower Yellowstone Irrigation District #2 Lower Heart WRD City of Pembina Sargent Co WRD Golden Valley Co WRD City of Valley City Bottineau County Highway Dept Bottineau County WRD	Lower Heart Flood Control Study TOTAL GENERAL WATER CARRYOVER Pembina City Dam Renovation Alternatives Eval. Silver Lake Dam Improvements Odland Dam Rehabilitation Project Mill Dam Rehabilitation Antier Dam Repair Westhope Dam Rehabilitation Clausen Springs Dam EAP BND AgPace Program Rapid Deployment Gages under FEMA Hazard Mit	5/10/17 11/3/20 4/9/20 4/9/20 11/16/20 1/16/20 6/9/20 8/8/19 6/30/19 10/17/19	21,140 9,673,431 30,045 161,918 595,800 74,625 34,800 71,293 72,052 150,000 500	0 2,753,860 0 11,201 11,368 0 0 0 50,679 112,103	21,1 6,919,5 30,0 150,7 584,4 74,6 34,8 71,2 21,3 37,8
WC WC E WC WC E E/SWC E WC E WC B1202	PS/IRR/LOW PS/WRD/LOW 299 391 394 477 632 1267 1378 1389 1431 1625	5000 5000 5000 5000 5000 5000 5000 500	2017-19 2015-17 2019-21 2019-21 2019-21 2019-21 2019-21 2019-21 2019-21 2019-21 2019-21	Lower Yellowstone Irrigation District #2 Lower Heart WRD City of Pembina Sargent Co WRD Golden Yalley Co WRD City of Valley City Bottineau County Highway Dept Bottineau County WRD Barnes Co WRD Bank of ND USGS/LaMoure County Various Consulting Firms	Lower Heart Flood Control Study TOTAL GENERAL WATER CARRYOVER Pembina City Dam Renovation Alternatives Eval. Silver Lake Dam Improvements Odland Dam Rehabilitation Project Mill Dam Rehabilitation Antier Dam Repair Westhope Dam Rehabilitation Clausen Springs Dam EAP BND AgPace Program Rapid Deployment Gages under FEMA Hazard Mit Sovereign Land Navigability Determination	11/3/20 4/9/20 4/9/20 11/16/20 11/16/20 6/9/20 8/8/19 6/30/19 10/17/19 8/8/19	21,140 9,673,431 30,045 161,918 595,800 74,625 34,800 71,293 72,052 150,000 500 0	0 2,753,860 0 11,201 11,368 0 0 0 50,679 112,103 0	21,1 6,919,5 30,0 150,7 584,4 74,6 34,8 71,2 21,3 37,8
WC WC E WC WC E E/SWC E WC E B1202 WC	PS/IRR/LOW PS/IWRD/LOW 299 391 394 477 632 1267 1378 1389 1431 1625 1785	5000 5000 5000 5000 5000 5000 5000 500	2017-19 2015-17 2019-21 2019-21 2019-21 2019-21 2019-21 2019-21 2019-21 2019-21 2019-21	Lower Yellowstone Irrigation District #2 Lower Heart WRD City of Pembina Sargent Co WRD Golden Valley Co WRD City of Valley City Bottineau County Highway Dept Bottineau County WRD Bames Co WRD Bank of ND USGS/LaMoure County Various Consulting Firms Maple River WRD	Lower Heart Flood Control Study TOTAL GENERAL WATER CARRYOVER Pembina City Dam Renovation Alternalives Eval. Silver Lake Dam Improvements Odland Dam Rehabilitation Project Mill Dam Rehabilitation Project Mill Dam Rehabilitation Clausen Springs Dam EAP BND AgPace Program Rapid Deployment Gages under FEMA Hazard Mit Sovereign Land Navigability Determination Maple River Dam Site T-180 Improvements	5/10/17 11/3/20 4/9/20 4/9/20 11/16/20 1/16/20 6/9/20 8/8/19 6/30/19 10/17/19	21,140 9,673,431 30,045 161,918 595,800 74,625 34,800 71,293 72,052 150,000 500	0 2,753,860 0 11,201 11,368 0 0 0 50,679 112,103 0 0	21,1 6,919,5 30,0 150,7 584,4 74,6 34,8 71,2 21,3 37,8 5
WC WC E WC WC E E/SWC E WC E B1202 WC E	PS/IRR/LOW PS/WRD/LOW 299 391 394 477 632 1267 1378 1389 14431 1625 1785 2055	5000 5000 5000 5000 5000 5000 5000 500	2017-19 2015-17 2019-21 2019-21 2019-21 2019-21 2019-21 2019-21 2019-21 2019-21 2019-21	Lower Yellowstone Irrigation District #2 Lower Heart WRD City of Pembina Sargent Co WRD Golden Yalley Co WRD City of Valley City Bottineau County Highway Dept Bottineau County WRD Barnes Co WRD Bank of ND USGS/LaMoure County Various Consulting Firms	Lower Heart Flood Control Study TOTAL GENERAL WATER CARRYOVER Pembina City Dam Renovation Alternatives Eval. Silver Lake Dam Improvements Odiand Dam Rehabilitation Project Mill Dam Rehabilitation Antier Dam Repair Westhope Dam Rehabilitation Clausen Springs Dam EAP BND AgPace Program Rapid Deployment Gages under FEMA Hazard Mit Sovereign Land Navigability Determination Maple River Dam Site T-180 Improvements Lower Red Basin Regional Detention Study River Watch Program	5/10/17 11/3/20 4/9/20 4/9/20 11/16/20 6/9/20 8/8/19 6/30/19 10/17/19 8/8/19 2/13/20 12/6/19 8/2/19	21,140 9,673,431 30,045 161,918 595,800 74,625 34,800 71,293 72,052 150,000 500 0 212,216 32,905 53,840	0 2,753,860 0 11,201 11,368 0 0 0 50,679 112,103 0 0 0 0 36,510	21,1 6,919,5 30,0 150,7 584,4 74,6 34,6 71,2 21,3 37,8 5
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