ANALYSIS OF THE 2021–23 BIENNIUM HOUSE BILL NO. 1020 FOR THE STATE WATER COMMISSION

Senate Bill No. 2020	Executive Reco		House V	/ersion
Line item		2021-23 Biennium		Broncood
Salaries and wages		\$20,683,144		Proposed \$20,514,747
Operating expenses ¹		43,366,550		43,366,550
Capital assets ^{1, 2}				and the second se
Project carryover - Grants	×	165,284,777 295,363,183		163,467,437
Water supply -Grants		54,165,877		96,000,000
Rural water supply - Grants		20,225,913		40,600,000
Fargo flood control				
Mouse River flood control		_		
Flood control projects				38,000,000
Other flood control projects		94,630,512		-
General water - Grants		15,327,275		14,227,275
Basinwide plan implementation				1,100,000
Total appropriation		\$709,047,231		\$417,276,009
Detail of Water Project Funding			House \	/ersion
State-owned water project funding	2021-23 B	iennium	2021-23 E	Biennium
Capital assets	\$165,284,777		\$163,467,437	
Less capital asset project carryover	(22,000,000)		-	
Less BND line of credit (LOC) for NAWS ¹	(70,600,000)		(70,600,000)	
Less NAWS federal funds	(26,533,487)		(26,533,487)	
Less NAWS local cost share	-		-	
Less equipment over \$5,000	(233,950)		(233,950)	
New capital asset project funding - State funding less LOC		\$45,917,340		\$66,100,000
Capital asset project carryover		22,000,000		-
Total state funding for projects in capital assets		\$67,917,340		\$66,100,000
Grant funding available for water projects	404 040 577		100 007 075	
New projects - Grants	184,349,577		189,927,275	
Less federal funds ARB	(1,750,000)		(1,750,000)	
Less ARB local cost share in new projects - Grants	(2,343,776)	£100 DEE 001	(2,343,776)	\$495 932 400
Total state funding for new water projects - Grants		\$180,255,801		\$185,833,499
Hrologt corruction (Fronte		205 262 192		
Project carryover - Grants Total state funding for water projects - Grants		295,363,183 \$475,618,984		- \$185 833 499
Total state funding for water projects - Grants	ing	295,363,183 \$475,618,984	House	- \$185,833,499 Version
	ing2021-23 B	\$475,618,984	House 1	Version
Total state funding for water projects - Grants	and the South and the state of	\$475,618,984	distant and a second	Version
Total state funding for water projects - Grants Total State Water Commission fund	2021-23 B	\$475,618,984	2021-23 E	Version
Total state funding for water projects - Grants Total State Water Commission fund New projects - State funding	2021-23 B \$296,773,141	\$475,618,984	2021-23 E	Version
Total state funding for water projects - Grants Total State Water Commission fund New projects - State funding Project carryover - State funding	2021-23 B \$296,773,141	\$475,618,984 iennium	2021-23 E	Version Biennium
Total state funding for water projects - Grants Total State Water Commission fund New projects - State funding Project carryover - State funding Total projects - State funding	2021-23 B \$296,773,141	\$475,618,984 iennium \$614,136,324	2021-23 E	Version Biennium \$322,533,499
Total state funding for water projects - Grants Total State Water Commission fund New projects - State funding Project carryover - State funding Total projects - State funding Agency operating costs	2021-23 B \$296,773,141	\$475,618,984 iennium \$614,136,324 64,283,644	2021-23 E	Version Biennium \$322,533,499 64,115,247
Total state funding for water projects - Grants Total State Water Commission fund New projects - State funding Project carryover - State funding Total projects - State funding Agency operating costs NAWS federal funds Other federal funds Other federal funds Capital assets local cost share	2021-23 B \$296,773,141	\$475,618,984 iennium \$614,136,324 64,283,644 26,533,487 1,750,000 -	2021-23 E	Version Biennium \$322,533,499 64,115,247 26,533,487 1,750,000
Total state funding for water projects - Grants Total State Water Commission fund New projects - State funding Project carryover - State funding Total projects - State funding Agency operating costs NAWS federal funds Other federal funds included in grant funding Capital assets local cost share Atmospheric Resource Board (ARB) local cost share	2021-23 B \$296,773,141	\$475,618,984 iennium \$614,136,324 64,283,644 26,533,487 1,750,000 - 2,343,776	2021-23 E	Version 3iennium \$322,533,499 64,115,247 26,533,487 1,750,000 - 2,343,776
Total state funding for water projects - Grants Total State Water Commission fund New projects - State funding Project carryover - State funding Total projects - State funding Agency operating costs NAWS federal funds Other federal funds included in grant funding Capital assets local cost share Atmospheric Resource Board (ARB) local cost share Total appropriation	2021-23 B \$296,773,141	\$475,618,984 iennium \$614,136,324 64,283,644 26,533,487 1,750,000 -	2021-23 E 322,533,499 -	Version 3iennium \$322,533,499 64,115,247 26,533,487 1,750,000 - 2,343,776 \$417,276,009
Total state funding for water projects - Grants Total State Water Commission fund New projects - State funding Project carryover - State funding Total projects - State funding Agency operating costs NAWS federal funds Other federal funds Other federal funds Capital assets local cost share Atmospheric Resource Board (ARB) local cost share Total appropriation	2021-23 B \$296,773,141 317,363,183	\$475,618,984 iennium \$614,136,324 64,283,644 26,533,487 1,750,000 - 2,343,776 \$709,047,231	2021-23 E 322,533,499 - - House	Version 3iennium \$322,533,499 64,115,247 26,533,487 1,750,000 - 2,343,776 \$417,276,009 Version
Total state funding for water projects - Grants Total State Water Commission fund New projects - State funding Project carryover - State funding Agency operating costs NAWS federal funds Other federal funds Other federal funds Other federal funds Atmospheric Resource Board (ARB) local cost share Total appropriation Detail of Available Funding Funding Source	2021-23 B \$296,773,141 317,363,183 2021-23 B	\$475,618,984 iennium \$614,136,324 64,283,644 26,533,487 1,750,000 - 2,343,776 \$709,047,231	2021-23 E 322,533,499 - - House 2021-23 E	Version 3iennium \$322,533,499 64,115,247 26,533,487 1,750,000 - 2,343,776 \$417,276,009 Version
Total state funding for water projects - Grants Total State Water Commission fund New projects - State funding Project carryover - State funding Agency operating costs NAWS federal funds Other federal funds Other federal funds Other federal funds Capital assets local cost share Atmospheric Resource Board (ARB) local cost share Total appropriation Detail of Available Funding Funding Source NAWS Operations fund	2021-23 B \$296,773,141 317,363,183	\$475,618,984 iennium \$614,136,324 64,283,644 26,533,487 1,750,000 - 2,343,776 \$709,047,231	2021-23 E 322,533,499 - - House	Version 3iennium \$322,533,499 64,115,247 26,533,487 1,750,000 - 2,343,776 \$417,276,009 Version
Total state funding for water projects - Grants Total State Water Commission fund New projects - State funding Project carryover - State funding Total projects - State funding Agency operating costs NAWS federal funds Other federal funds Other federal funds Other federal funds Other federal funds Total appropriation Detail of Available Funding Funding Source NAWS Operations fund NAWS Project reserve fund	2021-23 B \$296,773,141 317,363,183 2021-23 B \$2,239,575	\$475,618,984 iennium \$614,136,324 64,283,644 26,533,487 1,750,000 - 2,343,776 \$709,047,231	2021-23 E 322,533,499 - - - House 2021-23 E \$2,239,575 -	Version 3iennium \$322,533,499 64,115,247 26,533,487 1,750,000 - 2,343,776 \$417,276,009 Version
Total state funding for water projects - Grants Total State Water Commission fund New projects - State funding Project carryover - State funding Total projects - State funding Agency operating costs NAWS federal funds Other federal funds Other federal funds included in grant funding Capital assets local cost share Atmospheric Resource Board (ARB) local cost share Total appropriation Detail of Available Funding Funding Source NAWS Operations fund NAWS Project reserve fund Reimbursements from political subdivisions - Water commission fund	2021-23 B \$296,773,141 317,363,183 2021-23 B \$2,239,575 9,736,615	\$475,618,984 iennium \$614,136,324 64,283,644 26,533,487 1,750,000 - 2,343,776 \$709,047,231	2021-23 E 322,533,499 - - - House 2021-23 E \$2,239,575 - 9,736,615	Version 3iennium \$322,533,499 64,115,247 26,533,487 1,750,000 - 2,343,776 \$417,276,009 Version
Total state funding for water projects - Grants Total State Water Commission fund New projects - State funding Project carryover - State funding Total projects - State funding Agency operating costs NAWS federal funds Other federal funds included in grant funding Capital assets local cost share Atmospheric Resource Board (ARB) local cost share Total appropriation Detail of Available Funding Funding Source NAWS Operations fund NAWS Project reserve fund Reimbursements from political subdivisions - Water commission fund ARB local cost share in new projects	2021-23 B \$296,773,141 317,363,183 2021-23 B \$2,239,575 - 9,736,615 2,343,776	\$475,618,984 iennium \$614,136,324 64,283,644 26,533,487 1,750,000 - 2,343,776 \$709,047,231	2021-23 E 322,533,499 - - - - - - - - - - - - - - - - - -	Version 3iennium \$322,533,499 64,115,247 26,533,487 1,750,000 - 2,343,776 \$417,276,009 Version
Total state funding for water projects - Grants Total State Water Commission fund New projects - State funding Project carryover - State funding Total projects - State funding Agency operating costs NAWS federal funds Other federal funds included in grant funding Capital assets local cost share Atmospheric Resource Board (ARB) local cost share Total appropriation Detail of Available Funding Funding Source NAWS Operations fund NAWS Project reserve fund Reimbursements from political subdivisions - Water commission fund ARB local cost share in new projects Water rights filing fees	2021-23 B \$296,773,141 317,363,183 2021-23 B \$2,239,575 9,736,615	\$475,618,984 iennium \$614,136,324 64,283,644 26,533,487 1,750,000 - 2,343,776 \$709,047,231 iennium	2021-23 E 322,533,499 - - - House 2021-23 E \$2,239,575 - 9,736,615	Version 3iennium \$322,533,499 64,115,247 26,533,487 1,750,000 - 2,343,776 \$417,276,009 Version
Total state funding for water projects - Grants Total State Water Commission fund New projects - State funding Project carryover - State funding Total projects - State funding Agency operating costs NAWS federal funds Other federal funds Other federal funds Capital assets local cost share Atmospheric Resource Board (ARB) local cost share Total appropriation Detail of Available Funding Funding Source NAWS Operations fund NAWS Project reserve fund Reimbursements from political subdivisions - Water commission fund ARB local cost share in new projects	2021-23 B \$296,773,141 317,363,183 2021-23 B \$2,239,575 - 9,736,615 2,343,776	\$475,618,984 iennium \$614,136,324 64,283,644 26,533,487 1,750,000 - 2,343,776 \$709,047,231	2021-23 E 322,533,499 - - - - - - - - - - - - - - - - - -	Version Biennium \$322,533,499 64,115,247 26,533,487 1,750,000 2,343,776 \$417,276,009 Version Biennium \$14,529,966
Total state funding for water projects - Grants Total State Water Commission fund New projects - State funding Project carryover - State funding Total projects - State funding Agency operating costs NAWS federal funds Other federal funds Other federal funds included in grant funding Capital assets local cost share Atmospheric Resource Board (ARB) local cost share Total appropriation Detail of Available Funding Funding Source NAWS Operations fund NAWS Project reserve fund Reimbursements from political subdivisions - Water commission fund ARB local cost share in new projects Water rights filing fees Total other income	2021-23 B \$296,773,141 317,363,183 2021-23 B \$2,239,575 - 9,736,615 2,343,776	\$475,618,984 iennium \$614,136,324 64,283,644 26,533,487 1,750,000 - 2,343,776 \$709,047,231 iennium \$14,529,966	2021-23 E 322,533,499 - - - - - - - - - - - - - - - - - -	Version Biennium \$322,533,499 64,115,247 26,533,487 1,750,000 - 2,343,776 \$417,276,009 Version Biennium \$14,529,966 41,083,357
Total state funding for water projects - Grants Total State Water Commission fund New projects - State funding Project carryover - State funding Agency operating costs NAWS federal funds Other federal funds included in grant funding Capital assets local cost share Atmospheric Resource Board (ARB) local cost share Total appropriation Detail of Available Funding Funding Source NAWS Operations fund NAWS Project reserve fund Reimbursements from political subdivisions - Water commission fund ARB local cost share in new projects Water rights filing fees Total other income Federal funds Resources trust fund (January 2021 legislative revenue forecast)	2021-23 B \$296,773,141 317,363,183 2021-23 B \$2,239,575 - 9,736,615 2,343,776	\$475,618,984 iennium \$614,136,324 64,283,644 26,533,487 1,750,000 - 2,343,776 \$709,047,231 iennium \$14,529,966 41,083,357	2021-23 E 322,533,499 - - - - - - - - - - - - - - - - - -	Version Biennium \$322,533,499 64,115,247 26,533,487 1,750,000 - 2,343,776 \$417,276,009 Version Biennium \$14,529,966 41,083,357
Total state funding for water projects - Grants Total State Water Commission fund New projects - State funding Project carryover - State funding Agency operating costs NAWS federal funds Other federal funds Detail of Available Funding Funding Source NAWS Operations fund NAWS Project reserve fund Reimbursements from political subdivisions - Water commission fund ARB local cost share in new projects Water rights filing fees Total other income Federal funds	2021-23 B \$296,773,141 317,363,183 2021-23 B \$2,239,575 - 9,736,615 2,343,776	\$475,618,984 iennium \$614,136,324 64,283,644 26,533,487 1,750,000 - 2,343,776 \$709,047,231 iennium \$14,529,966 41,083,357	2021-23 E 322,533,499 - - - - - - - - - - - - - - - - - -	Version Biennium \$322,533,499 64,115,247 26,533,487 1,750,000 - 2,343,776 \$417,276,009 Version Biennium \$14,529,966 41,083,357
Total state funding for water projects - Grants Total State Water Commission fund New projects - State funding Project carryover - State funding Total projects - State funding Agency operating costs NAWS federal funds Other federal funds Other federal funds included in grant funding Capital assets local cost share Atmospheric Resource Board (ARB) local cost share Total appropriation Detail of Available Funding Funding Source NAWS Operations fund NAWS Project reserve fund Reimbursements from political subdivisions - Water commission fund ARB local cost share in new projects Water rights filing fees Total other income Federal funds Resources trust fund (January 2021 legislative revenue forecast) Unallocated resources trust fund balance - Crossover ³	2021-23 B \$296,773,141 317,363,183 2021-23 B \$2,239,575 - 9,736,615 2,343,776	\$475,618,984 iennium \$614,136,324 64,283,644 26,533,487 1,750,000 - 2,343,776 \$709,047,231 iennium \$14,529,966 41,083,357	2021-23 E 322,533,499 - - - - - - - - - - - - - - - - - -	Version Biennium \$322,533,499 64,115,247 26,533,487 1,750,000 2,343,776 \$417,276,009 Version Biennium \$14,529,966 41,083,357 607,090,224
Total state funding for water projects - Grants Total State Water Commission fund New projects - State funding Project carryover - State funding Agency operating costs NAWS federal funds Other federal funds Other federal funds Other federal funds Other federal funds Capital assets local cost share Atmospheric Resource Board (ARB) local cost share Total appropriation Detail of Available Funding Funding Source NAWS Operations fund NAWS Project reserve fund Reimbursements from political subdivisions - Water commission fund ARB local cost share in new projects Water rights filing fees Total other income Federal funds Resources trust fund (January 2021 legislative revenue forecast) Unallocated resources trust fund balance - Crossover ³ Unallocated resources trust fund revenue - March 2021 forecast ³	2021-23 B \$296,773,141 317,363,183 2021-23 B \$2,239,575 - 9,736,615 2,343,776	\$475,618,984 iennium \$614,136,324 64,283,644 26,533,487 1,750,000 - 2,343,776 \$709,047,231 iennium \$14,529,966 41,083,357	2021-23 E 322,533,499 - - - - - - - - - - - - - - - - - -	Version Biennium \$322,533,499 64,115,247 26,533,487 1,750,000 - 2,343,776 \$417,276,009 Version Biennium \$14,529,966 41,083,357 607,090,224 (317,363,183)
Total state funding for water projects - Grants Total State Water Commission fund New projects - State funding Project carryover - State funding Agency operating costs NAWS federal funds Other federal funds Other federal funds Other federal funds Capital assets local cost share Atmospheric Resource Board (ARB) local cost share Total appropriation Detail of Available Funding Funding Source NAWS Operations fund NAWS Project reserve fund Reimbursements from political subdivisions - Water commission fund ARB local cost share in new projects Water rights filing fees Total other income Federal funds Resources trust fund (January 2021 legislative revenue forecast) Unallocated resources trust fund balance - Crossover ³ Unallocated resources trust fund revenue - March 2021 forecast ³ Less estimated RTF carryover from Section XX	2021-23 B \$296,773,141 317,363,183 2021-23 B \$2,239,575 - 9,736,615 2,343,776	\$475,618,984 iennium \$614,136,324 64,283,644 26,533,487 1,750,000 - 2,343,776 \$709,047,231 iennium \$14,529,966 41,083,357 589,051,136	2021-23 E 322,533,499 - - - - - - - - - - - - - - - - - -	Version Biennium \$322,533,499 64,115,247 26,533,487 1,750,000 2,343,776 \$417,276,009 Version Biennium
Total state funding for water projects - Grants Total State Water Commission fund New projects - State funding Project carryover - State funding Agency operating costs NAWS federal funds Other federal funds included in grant funding Capital assets local cost share Atmospheric Resource Board (ARB) local cost share Total appropriation Detail of Available Funding Funding Source NAWS Operations fund NAWS Project reserve fund Reimbursements from political subdivisions - Water commission fund ARB local cost share in new projects Water rights filing fees Total other income Federal funds Resources trust fund (January 2021 legislative revenue forecast) Unallocated resources trust fund revenue - March 2021 forecast ³ Less estimated RTF carryover from Section XX Bank of North Dakota line of credit	2021-23 B \$296,773,141 317,363,183 2021-23 B \$2,239,575 - 9,736,615 2,343,776	\$475,618,984 iennium \$614,136,324 64,283,644 26,533,487 1,750,000 - 2,343,776 \$709,047,231 iennium \$14,529,966 41,083,357 589,051,136 75,000,000	2021-23 E 322,533,499 - - - - - - - - - - - - - - - - - -	Version Biennium \$322,533,499 64,115,247 26,533,487 1,750,000 - 2,343,776 \$417,276,009 Version Biennium \$14,529,966 41,083,357 607,090,224 (317,363,183) 75,000,000
Total state funding for water projects - Grants Total State Water Commission fund New projects - State funding Project carryover - State funding Total projects - State funding Agency operating costs NAWS federal funds Other federal funds Other federal funds included in grant funding Capital assets local cost share Atmospheric Resource Board (ARB) local cost share Total appropriation Detail of Available Funding Funding Source NAWS Operations fund NAWS Project reserve fund Reimbursements from political subdivisions - Water commission fund ARB local cost share in new projects Water rights filing fees Total other income Federal funds Resources trust fund (January 2021 legislative revenue forecast) Unallocated resources trust fund balance - Crossover ³ Unallocated resources trust fund revenue - March 2021 forecast ³ Less estimated RTF carryover from Section XX Bank of North Dakota line of credit Total revenue available for appropriation	2021-23 B \$296,773,141 317,363,183 2021-23 B \$2,239,575 - 9,736,615 2,343,776	\$475,618,984 iennium \$614,136,324 64,283,644 26,533,487 1,750,000 - 2,343,776 \$709,047,231 iennium \$14,529,966 41,083,357 589,051,136 75,000,000 \$719,664,459	2021-23 E 322,533,499 - - - - - - - - - - - - - - - - - -	Version Biennium \$322,533,499 64,115,247 26,533,487 1,750,000 - 2,343,776 \$417,276,009 Version Biennium \$14,529,966 41,083,357 607,090,224 (317,363,183) 75,000,000 \$420,340,364

¹Bank of North Dakota line of creditt proposed authorization is \$75 million of which \$4.4 million is in operating expenses and \$70.6 million is in capital assets for NAWS.

²Includes funding for state owned water projects (Northwest Area Water Supply and Southwest Pipeline)