## FIRST ENGROSSMENT

Sixty-fifth Legislative Assembly of North Dakota

## **ENGROSSED HOUSE BILL NO. 1374**

Introduced by

Representatives Schmidt, D. Anderson, J. Nelson, Sanford, Streyle, Zubke Senators Bekkedahl, Kreun, G. Lee, Luick, Schaible, Sorvaag

- 1 A BILL for an Act to create and enact sections 61-02-14.3, 61-02-80, 61-02-81, and a new
- 2 section to chapter 61-03 of the North Dakota Century Code, relating to contracts and financial
- 3 assistance for water projects and duties of the state engineer; and to amend and reenact

4 sections 61-02-01.3, 61-02-01.4, 61-02-02, 61-02-04, 61-02-07, and 61-02-08, subsection 1 of

- 5 section 61-02-14, and subsection 4 of section 61-02-62 of the North Dakota Century Code,
- 6 relating to definitions of types of financial assistance for water projects and the composition and
- 7 operation of the state water commission.

## 8 BE IT ENACTED BY THE LEGISLATIVE ASSEMBLY OF NORTH DAKOTA:

9 SECTION 1. AMENDMENT. Section 61-02-01.3 of the North Dakota Century Code is

10 amended and reenacted as follows:

## 11 **61-02-01.3.** Comprehensive water development plan.

12 Biennially, the commission shall develop and maintain a comprehensive water development 13 plan organized on a river basin perspective, including an inventory of future water projects for 14 budgeting and planning purposes. As part of the commission's planning process, in order to 15 facilitate local project sponsor participation and project prioritization and to assist in project-16 cost-benefit analysiseducation regarding life cycle analyses for municipal water supply projects. 17 and economic analyses for flood control and water conveyance projects expected to cost more 18 than fiveseven hundred fifty thousandone million dollars, the commission shall develop a policy 19 that outlines procedures for commissioner-hosted meetings within the upper Red River, lower 20 Red River, James River, Mouse River, upper Missouri River, lower Missouri River, and Devils 21 Lake drainage basins.

SECTION 2. AMENDMENT. Section 61-02-01.4 of the North Dakota Century Code is
amended and reenacted as follows:

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1	61-02-01.4. State water commission cost-share policy.				
2	The state water commission shall adopt a cost-share policy for the financing of water				
3	projects	<del>. The</del>	policyreview, gather stakeholder input on, and rewrite as necessary the		
4	commission's "Cost-share Policy, Procedure and General Requirements" and "Project				
5	Prioritization Guidance" documents. The commission's cost-share policy:				
6	1.	Mus	st provide a water supply project is eligible for grantsa cost-share up to seventy-five		
7		per	cent of the total eligible project costs.		
8	2.	Мау	y not determine program eligibility of water supply projects based on a population		
9		gro	wth factor. However, a population growth factor may be used in prioritizing projects		
10		for t	that purpose.		
11	3.	Mus	st consider all project costs potentially eligible for reimbursement, except the		
12		con	nmission shall exclude operations expense, and regular maintenance, and		
13		<u>imp</u>	rovementsincluding removal of vegetative materials and sediment, for water		
14		<u>con</u>	veyance projects and may exclude operations expense and regular maintenance		
15		for o	other projects. The commission shall require a water project sponsor to maintain a		
16		сар	ital improvement fund from the rates charged customers for future extraordinary		
17		mai	ntenance projects as condition of funding an extraordinary maintenance project.		
18	4.	May	y not determine program eligibility of water supply projects based on affordability.		
19		Hov	vever, affordability may be used in prioritizing projects for that purpose.		
20	SECTION 3. AMENDMENT. Section 61-02-02 of the North Dakota Century Code is		N 3. AMENDMENT. Section 61-02-02 of the North Dakota Century Code is		
21	amende	ed and	d reenacted as follows:		
22	61-02-02. Definitions.		. Definitions.		
23	In this chapter, unless the context or subject matter otherwise requires:				
24	1.	"Co	mmission" means the state water commission.		
25	2.	"Co	st of works" includes:		
26		a.	The cost of construction, the cost of all lands, property rights, water rights,		
27			easements, and franchises acquired which are deemed necessary for such		
28			construction;		
29		b.	The cost of all water rights acquired or exercised by the commission in		
30			connection with such works;		

1		c. The cost of all machinery and equipment, financing charges, interest prior to and
2		during construction and for a period not exceeding three years after the
3		completion of construction;
4		d. The cost of engineering and legal expenses, plans, specifications, surveys,
5		estimates of cost, and other expenses necessary or incident to determining the
6		feasibility or practicability of any project;
7		e. Administrative expenses;
8		f. The construction of the works and the placing of the same in operation; and
9		g. Such other expenses as may be necessary or incident to the financing authorized
10		in this chapter, including funding of debt service, repair and replacement
11		reserves, capitalized interest, and the payment of bond issuance costs.
12	3.	"Cost-share" means funds appropriated by the legislative assembly or otherwise
13		transferred by the commission to a local entity under commission policy as
14		reimbursement for a percentage of the total approved cost of a project approved by
15		the commission.
16	<u>4.</u>	"Economic analysis" means an estimate of economic benefits and direct costs that
17		result from the development of a project.
18	<u>5.</u>	"Grant" means a one-time sum of money appropriated by the legislative assembly and
19		transferred by the commission to a local entity for a particular purpose. A grant is not
20		dependent on the local entity providing a particular percentage of the cost of the
21		project.
22	<u>6.</u>	"Life cycle analysis" means the summation of all costs associated with the anticipated
23		useful life of a project, including project development, land, construction, operation,
24		maintenance, and disposal or decommissioning.
25	<u>7.</u>	"Loan" means an amount of money lent to a sponsor of a project approved by the
26		commission to assist with funding approved project components. A loan may be
27		stand-alone financial assistance.
28	<u>8.</u>	"Owner" includes all individuals, associations, corporations, limited liability companies,
29		districts, municipalities, and other political subdivisions of this state having any title or
30		interest in any properties, rights, water rights, easements, or franchises to be acquired

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1 "Project" means any one of the works defined in subsection 5, or any combination of <del>4.</del>9. 2 such works, which are physically connected or jointly managed and operated as a 3 single unit. 4 <del>5.<u>10.</u></del> "Water conveyance project" means any surface or subsurface drainage works, bank 5 stabilization, or snagging and clearing of water courses. 6 "Works" includes: <u>11.</u> 7 All property rights, easements, and franchises relating thereto and deemed a. 8 necessary or convenient for their operation; 9 All water rights acquired and exercised by the commission in connection with b. 10 such works; 11 C. All means of conserving and distributing water, including without limiting the 12 generality of the foregoing two subdivisions, reservoirs, dams, diversion canals, 13 distributing canals, channels, lateral ditches, pumping units, mains, pipelines, 14 treatment plants, and waterworks systems; and 15 d. All works for the conservation, control, development, storage, treatment, 16 distribution, and utilization of water, including without limiting the generality of the 17 foregoing subdivisions, works for the purpose of irrigation, flood control, watering 18 stock, supplying water for public, domestic, industrial, and recreational use, fire 19 protection, and the draining of lands injured or in danger of injury as a result of 20 such water utilization. 21 SECTION 4. AMENDMENT. Section 61-02-04 of the North Dakota Century Code is 22 amended and reenacted as follows: 23 61-02-04. State water commission - Members - Terms - Qualifications. 24 The state water commission shall consist consists of the governor, agriculture commissioner, 25 and seven other members to be appointed by the governor who shall take into account 26 reasonable geographic considerations in making such the appointments with the intent of having 27 each of the seven major drainage basins represented by a commissioner who resides in the 28 basin. The major drainage basins are the upper Missouri River basin, the lower Missouri River 29 basin, the James River basin, the upper Red River basin, the lower Red River basin, the Mouse 30 River basin, and the Devils Lake basin. The governor or the agriculture commissioner, or both, 31 may appoint a representative to serve in that official's capacity at such meetings as that official

1	may beis unable to attend. Each of the six major drainage basins in the state must be
2	represented by at least one commissioner who resides in the basin. The major basins are the
3	upper Missouri River basin, the lower Missouri River basin, the James River basin, the Red
4	River basin, the Mouse River basin, and the Devils Lake basin. The seven appointive members
5	of the commission must be appointed for a term of six years each with theirthe terms of office so
6	arranged that two terms and not more than three terms expire on the first day of July of each
7	odd-numbered year. Each appointive member must be a qualified elector of the state and is
8	subject to removal by judicial procedure. In case of a vacancy, the vacancy must be filled by
9	appointment by the governor for the remainder of the unexpired term. Before entering upon the
10	discharge of official duties, each appointive member shall take, subscribe, and file with the
11	secretary of state the oath prescribed for civil officers.
12	SECTION 5. AMENDMENT. Section 61-02-07 of the North Dakota Century Code is
13	amended and reenacted as follows:
14	61-02-07. Quorum - What constitutes.
15	A majority of the members of the commission shall constituteconstitutes a quorum, and the
16	affirmative or negative vote of five members shall beis necessary to bind the commission except
17	for adjournment.
18	SECTION 6. AMENDMENT. Section 61-02-08 of the North Dakota Century Code is
19	amended and reenacted as follows:
20	61-02-08. Meetings of commission - Chairman and vice chairman.
21	The commission may hold meetings at such times and shall hold at least one meeting every
22	two months at such places as it, by resolution, may provide. The chairman, or in the chairman's
23	absence or disability, the vice chairman of the commission, may issue a call for any meeting at
24	any time. The governor, as chairman, shall preside at all meetings of the commission and in
25	case of the governor's chairman's absence or disability, the vice chairman shall preside. The
26	seven appointed members of the commission shall select an appointed member to serve as
27	vice chairman of the commission.
28	SECTION 7. AMENDMENT. Subsection 1 of section 61-02-14 of the North Dakota Century
29	Code is amended and reenacted as follows:

1	1.	To ii	nvestigate, plan, regulate, undertake, construct, establish, maintain, control,
2		ope	rate, and supervise all works, dams, and projects, public and private, which in its
3		judg	ment may be necessary or advisable:
4		a.	To control the low-water flow of streams in the state.
5		b.	To impound water for the improvement of municipal, industrial, and rural water
6			supplies.
7		C.	To control and regulate floodflow in the streams of the state to minimize the
8			damage of such floodwaters.
9		d.	To conserve and develop the waters within the natural watershed areas of the
10			state and, subject to vested rights, to divert the waters within a watershed area to
11			another watershed area and the waters of any river, lake, or stream into another
12			river, lake, or stream.
13		e.	To improve the channels of the streams for more efficient transportation of the
14			available water in the streams.
15		f.	To provide sufficient water flow for the abatement of stream pollution.
16		g.	To develop, restore, and stabilize the waters of the state for domestic,
17			agricultural, and municipal needs, irrigation, flood control, recreation, and wildlife
18			conservation by the construction and maintenance of dams, reservoirs, and
19			diversion canals.
20		h.	To promote the maintenance of existing drainage channels in agricultural lands
21			and to construct any needed channels.
22		i.	To provide more satisfactory subsurface water supplies for the municipalities of
23			the state.
24		j.	To finance the construction, establishment, operation, and maintenance of public
25			and private works, dams, and irrigation projects, which in its judgment may be
26			necessary and advisable, except the commission may not provide a cost-share
27			for the costs of operation and or maintenance or improvement, including removal
28			of vegetative materials and sediment, of a water conveyance project.
29		k.	To provide for the storage, development, diversion, delivery, and distribution of
30			water for the irrigation of agricultural land and supply water for municipal and
31			industrial purposes.

1	I.	To provide for the drainage of lands injured by or susceptible of injury from			
2		excessive rainfall or from the utilization of irrigation water, and subject to the			
3		limitations prescribed by law, to aid and cooperate with the United States and any			
4		department, agency, or officer thereof, and with any county, township, drainage			
5		district, or irrigation district of this state, or of other states, in the construction or			
6		improvement of such drains.			
7	m.	To provide water for stock.			
8	n.	To provide water for the generation of electric power and for mining and			
9		manufacturing purposes.			
10	SECTION	8. Section 61-02-14.3 of the North Dakota Century Code is created and enacted			
11	as follows:				
12	<u>61-02-14</u>	3. Commission agreements - Terms, conditions, and reapplication.			
13	An agree	ment for funding which is approved by the commission to fund a water project			
14	under this cha	apter may not have a term exceeding four years. If a water project is not			
15	completed when the agreement for its funding terminates, the project sponsor responsible for				
16	the project ma	ay reapply to the commission for another funding obligation to complete the			
17	project. The c	commission shall prioritize the timing of its review of the reapplication.must require			
18	<u>a progress re</u>	port to the commission at least every four years if the term of the project exceeds			
19	four years. If	a progress report is not timely received or, if after a review of a progress report,			
20	the commissi	on determines the project has not made sufficient progress, the commission may			
21	terminate the	agreement for project funding. The project sponsor may submit a new application			
22	to the commis	ssion for funding for a project for which the commission previously terminated			
23	funding.				
24	SECTION	9. AMENDMENT. Subsection 4 of section 61-02-62 of the North Dakota Century			
25	Code is amer	nded and reenacted as follows:			
26	4. Cov	enant to fix and establish such prices, rates, and charges for water and other			
27	serv	ices made available in connection with the works or project as to provide at all			
28	time	s funds together with other funds the commission may pledge which will be			
29	suffi	cient:			
30	a.	To pay all costs of operation and maintenance of the works or project, as			
31		permitted under this chapter, together with necessary repairs thereto;			

1	b. To meet and pay the principal and interest of all the bonds as they severally
2	become due and payable; and
3	c. To create such reserves for the principal and interest of all the bonds and for the
4	meeting of contingencies in the operation, repair, replacement, and maintenance
5	of the works or project as the commission shall determine.
6	SECTION 10. Section 61-02-80 of the North Dakota Century Code is created and enacted
7	as follows:
8	Flood control projects - Financial assistance limited.
9	For flood control projects, the commission shall calculate the amount of its financial
10	assistance, including loans, grants, cost-share, and issuance of bonds, based on the needs for
11	protection of health, property, and enterprise against one hundred year flood events or the
12	equivalent alternative to the national economic development alternative. Except for flood control
13	projects authorized by the legislative assembly or the commission before July 1, 2017, the
14	commission shall calculate the amount of its financial assistance, including loans, grants, cost-
15	share, and issuance of bonds, based on the needs for protection of health, property, and
16	enterprise, against:
17	1. One hundred year flood events as determined by a federal agency;
18	2. The national economic development alternative; or
19	3. The local sponsor's preferred alternative if the commission first determines the
20	historical flood prevention costs and flood damages, and the risk of future flood
21	prevention costs and flood damages, warrant protection to the level of the local
22	sponsor's preferred alternative.
23	SECTION 11. Section 61-02-81 of the North Dakota Century Code is created and enacted
24	as follows:
25	Development in breach inundation zones - No financial assistance for dam
26	improvements.
27	If Notwithstanding any other provision of law, if a political subdivision permits building or
28	development within a breach inundation zone and the building or development causes a change
29	in a dam's current hazard classification necessitating structural improvements or upgrades to
30	the dam, state the political subdivision shall pay for the necessary improvements or upgrades.
31	State loans grants cost-share, and other financial assistance may not be provided to pay for

- 1 the dam improvements or upgrades. For purposes of this section, "breach inundation zone"
- 2 means the area downstream of the dam which would be flooded in the event of a dam failure or
- 3 <u>uncontrolled release of water.</u>
- 4 **SECTION 12.** A new section to chapter 61-03 of the North Dakota Century Code is created
- 5 and enacted as follows:
- 6 Economic analysis process required for certain projects.
- 7 <u>The state engineer shall develop an economic analysis process for water conveyance</u>
- 8 projects and flood-related projects expected to cost more than seven hundred fifty thousand
- 9 dollars, and a life cycle analysis process for municipal water supply projects. When the state
- 10 water commission is considering whether to fund a water conveyance project, flood-related
- 11 project, or water supply project, the state engineer shall review the economic analysis or life
- 12 cycle analysis, and inform the state water commission of the findings from the analysis and
- 13 <u>review.</u>