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LB 522

Revision: 01

FISCAL NOTE

Revised to reflect amendments adopted.

LEGISLATIVE FISCAL ANALYST ESTIMATE

ESTIMATE OF FISCAL IMPACT – STATE AGENCIES (See narrative for political subdivision estimates)						
	FY 201	3-14	FY 2014-15			
	EXPENDITURES	REVENUE	EXPENDITURES	REVENUE		
GENERAL FUNDS	See below	(1,700,000)	See below	(1,700,000)		
CASH FUNDS	See below		See below			
FEDERAL FUNDS						
OTHER FUNDS						
TOTAL FUNDS	See below	(1,700,000)	See below	(1,700,000)		

Any Fiscal Notes received from state agencies and political subdivisions are attached following the Legislative Fiscal Analyst Estimate.

LB 522 as amended would provide that when the Department of Natural Resources issues closing orders preventing the storage or diversion of surface water in order to comply with an interstate compact or decree, that the Department shall provide reasonable compensation to surface water users who had to forego the use of water. Compensation would be made through the irrigation districts. Reimbursement rates would be based upon dry year leases used by natural resources districts, but could not exceed \$300 per acre. LB 522 states that funding shall be provided through the General Fund and not exceed \$10,000,000 in any one fiscal year, and also allows the Water Resources Cash Fund to be utilized for payments to irrigation districts. Finally, an additional \$1,700,000 is transferred from the General Fund to the Water Resources Cash Fund in both FY13-14 and FY14-15.

The extent of compensation to be provided to irrigation districts by the Department would depend upon the frequency of closing orders. The agency estimates that the amount of reimbursements requested could range from zero to \$57,600,000. Both the Blue River and Republican River basins could be subject to the provisions of LB 522. The Department bases its fiscal impact estimate upon the fact that there are no provisions in LB 522 to prorate payments based upon actual quantities of water available for irrigation and that one closure notice could result in an annual compensation. The agency further notes that although funding is limited to \$10,000,000, the requirement of the Department to provide reasonable compensation to surface water users does not cease once the funding cap is reached. As a result, the agency estimates that reimbursement requirements could be carried forward into future fiscal years.

The additional transfer of \$1,700,000 General Funds into the Water Resources Cash Fund authorized in LB 522 would result in a total of \$5,000,000 being transferred into the fund in FY13-14 and FY14-15. (The existing \$3,300,000 transfer authorization is carried out through the appropriations process.) While the Department of Natural Resources is allowed to determine how the Water Resources Cash Fund is expended, if the fund was used in its entirety to pay for reimbursements, the use of the fund for ongoing projects would cease. Currently the fund is being allocated for projects funded in conjunction with a grant from the Nebraska Environmental Trust Fund.

Because LB 522 does not carry the emergency clause, it is estimated that there may be some costs related to closure notices issued in FY13-14, and the annualized impact would first occur in FY14-15. LB 522 does not limit the number of years that reimbursements would be provided to surface water users, and as a result it is estimated that the program would be ongoing in nature.

LB ⁽¹⁾	522, AM1071 to Standing Committee Amendment AM709				ee F	FISCAL NOTE			
State Ag (2)	ency OR	Political Subd	livision Name:	Natural Res	sources				
Prepare (3)	d by:	Ron Theis		Date Prepared: (4)	April 25, 2013	Phone: (5)	402 471 05	77	
		EST	<u> TIMATE PRO</u>	OVIDED BY STA	TE AGENCY OR	POLITICA	<u>L SUBDIVISI</u>	<u>ON</u>	
		F	<u>E</u> XPENDITUR	FY 2013-14 FS REV	ENUE E	XPENDIT	FY 2014-	15 REVENU	F
GENER CASH F		<u> </u>	0 – 57.6M *		ENOE E	0 – 57.6		REVENU	

0 - 57.6M*

Return by date specified or 72 hours prior to public hearing, whichever is earlier. Explanation of Estimate:

0 – 57.6M*

FEDERAL FUNDS
OTHER FUNDS
TOTAL FUNDS

Because of multiple variables, DNR can only determine the fiscal impact of the amendment in terms of a range. As does AM709, AM1071 obligates DNR to compensate all surface water appropriators issued a closing notice for the purpose of complying with an interstate compact or decree. Two river basins with compacts are thus affected by the bill, the Republican and Blue River Basins (the Blue is administratively divided into two component sub-basins for compact purposes). Collectively, there are approximately 192,000 surface water irrigated acres in the two basins subject to the amendment's criteria for compensation (113,000 Republican, 25,000 Little Blue, and 54,000 Big Blue). Differing from AM709, AM1071 limits total amounts of annual compensation, modifies the criteria for "reasonable compensation," and adds the compensation as a specific potential use of the Water Resources Cash Fund (WRCF).

*The range of fiscal impact to the General Fund from AM1071 is from \$0 (zero) for no closure notices within either basin for compact purposes in a particular year to \$57,600,000 annually for a single closure notice for every appropriator in both basins in a particular year (192,000 irrigated acres x \$300 per acre= \$57,600,000). Funding is limited in AM1071 to \$10M General Fund annually in line 12 and 13 but the State's obligation to provide reasonable compensation is not limited by line 7 and may result in obligations exceeding funding. The assumptions used and factors affecting the range of fiscal impact follow below. The reasonable compensation formula defined in AM1071 is only applicable within the definitions contained therein and has no applicability to the direct value of water as otherwise determined.

Technically on the face of the amendment, a determination of "reasonable compensation" in AM1071 presents two potentially inconsistent factors or criteria. AM1071 potentially bases (the amount of) reasonable compensation upon the volume of water not stored or diverted for irrigation due to the closing notice (line 4 to 6). AM1071 (lines 14 through 22 on page 1 and

lines 1 and 2 on page 2) also bases reasonable compensation on the number of irrigated acres affected, defined as the dollar amount of compensation per acre to convert from irrigation to dryland practices for one year as determined in a respective natural resources district; the amendment caps the annual compensation at \$300 per acre affected. Assuming that each criterion may be independently determined, only the total annual compensation cap and the per acre compensation fee appear relevant to a determinable fiscal impact, but together cannot account for the water volume factor, "acre feet of water not diverted or stored," as a co-equal basis for compensation. In order to provide any estimate of fiscal impact, DNR therefore assumes the water volume criteria (lines 7 and 8) is either a categorical rationale for compensation or restatement of closing notice conditions rather than a quantifying variable for determining the amount of compensation.

The amount of required "reasonable" compensation to be provided to irrigation districts for disbursement to affected water users therefore is determined by the amendment's formula as 'the dollar amount of compensation ... by a NRD ... for conversion of ... irrigated acres to dryland acres for a period of one year." The bill provides that one closure notice equals an annual compensation; DNR assumes that multiple closing and opening notice cycles within a single irrigation season for compact compliance purposes will result in only a single compensation for the annual period. The bill's compensation formula has no direct relationship to any particular quantity of water available for irrigation by any user or the direct value of the water to the user, thus, no additional onsite irrigation data are necessary. The range of compensation rates for temporary conversion to non-irrigation for 2013 in the two NRDs with dry-year leasing is from \$250 to \$688 per acre. DNR uses AM1071's highest compensation rate (\$300 per acre) for determining the upper range of annual impact only.

The bill does not have an emergency clause and would therefore be effective September 9, 2013, relatively late in the 2013 irrigation season and early in the 2014 irrigation season. Nevertheless, closure notices are technically possible after September 9, 2013, but before June 30, 2014, (within FY 2013-14) for all surface water irrigated acres subject to compensation under the amendment's provisions in both basins.

DNR cannot reasonably determine any limited impact of the amendment. Therefore fiscal impact is stated here in terms of maximum annual potential impact for fiscal planning purposes. Fiscal impacts in both short- and long-term outlying years are difficult to predict because variable climatic conditions tend to drive both the triggers for expenditure, closing notices for compact purposes, as well as the compensation rates, and natural variations in the market value of irrigation water in the basins.

The amendment provides in section 2 that compensation may be provided within DNR's discretion for use of the WRCF under §61-218 (3). DNR's use of WRCF is as provided under Title 461 *Neb. Admin. Code.* The amendment does not otherwise provide administrative or disbursement procedural guidance but DNR assumes no impact to agency operational costs and no increased personnel expenditures; all expenditures are classified as Aid to Local Governments based upon "through the affected irrigation districts" at line 9.

Technical note: Utilization of the amendment's section 2 authorities by DNR may result in a reduction of overall funding of WRCF related to the LB229, 2011, allocation of funds to WRCF pursuant to §81-15,175 from the Nebraska Environmental Trust grant process. Utilization of WRCF for the purposes of section 1 of the amendment will also require adjustment, deferment or elimination of currently planned expenditures of WRCF.

MAJOR OBJECTS OF EXPENDITURE

Personal Services:					
POSITION TITLE	NUMBER O	F POSITIONS <u>14-15</u>	2013-14 EXPENDITURES	2014-15 EXPENDITURES	
Benefits					
Operating					
Travel					
Capital outlay					
Aid			0 – 57.6M	0 – 57.6M	
Capital improvements					
TOTAL			0 – 57.6M	0 – 57.6M	