HF1135 - 0 - Weather Trend Integration in Public Buildings

Chief Author: Fue Lee

Commitee: Climate And Energy Finance And Policy

Date Completed: 2/6/2023 9:53:46 AM Agency: Administration Dept

State Fiscal Impact	Yes	No
Expenditures	Х	
Fee/Departmental Earnings		Х
Tax Revenue		Х
Information Technology		Х
Local Fiscal Impact		X

This table shows direct impact to state government only. Local government impact, if any, is discussed in the narrative. Reductions shown in the parentheses.

State Cost (Savings)			Biennium Biennium		um	
Dollars in Thousands		FY2023	FY2024	FY2025	FY2026	FY2027
General Fund	_	-	300	390	-	-
	Total	-	300	390	-	-
	Bier	nnial Total		690		-

Full Time Equivalent Positions (FTE)		Biennium		Biennium	
	FY2023	FY2024	FY2025	FY2026	FY2027
General Fund	-	-	-	-	-
Total	-	-	-	-	-

LBO Analyst's Comment

I have reviewed this fiscal note for reasonableness of content and consistency with the LBO's Uniform Standards and Procedures.

LBO Signature:Susan NelsonDate:2/6/2023 9:53:46 AMPhone:651-296-6054Email:susan.nelson@lbo.mn.gov

State Cost (Savings) Calculation Details

This table shows direct impact to state government only. Local government impact, if any, is discussed in the narrative. Reductions are shown in parentheses.

^{*}Transfers In/Out and Absorbed Costs are only displayed when reported.

State Cost (Savings) = 1-2		Biennium		Biennium		
Dollars in Thousands		FY2023	FY2024	FY2025	FY2026	FY2027
General Fund		-	300	390	-	-
	Total	-	300	390	-	-
	Bier	nnial Total		690		-
1 - Expenditures, Absorbed Costs*, Trar	nsfers Out*	=		=		
General Fund		-	300	390	-	-
	Total	-	300	390	-	-
	Bier	nnial Total		690		-
2 - Revenues, Transfers In*						
General Fund		-	-	-	-	-
	Total	-	-	-	-	-
	Bier	nnial Total		-		-

Bill Description

HF1135 appropriates an amount to be determined in fiscal year 2024 to the commissioner of administration to contract with the Institute on the Environment at the University of Minnesota to conduct research examining how projections of future weather conditions can be integrated into the design and evaluation of buildings construction by the state of Minnesota and local units of government so as to: (1) reduce energy costs by deploying cost-effective energy efficiency measures, innovative construction materials and techniques, and renewable energy sources; and (2) prevent and minimize damage to buildings caused by extreme weather conditions.

The contract must provide that, no later than February 1, 2025, a written report is submitted to specified legislative committees.

Assumptions

The intent is for Admin to contract with the University of Minnesota Center for Sustainable Building Research vs. the Institute on the Environment at the University of Minnesota and the language will be revised accordingly. Admin will contract with the University of Minnesota, Center for Sustainable Building Research, to research weather trends and to develop resiliency guidelines, including outreach with stakeholders to obtain input on the guidelines.

The scope is similar between HF1135 and HF749. The two bills will be combined into a single bill to avoid duplication of effort.

Expenditure and/or Revenue Formula

After inquiry with the UofM, Center for Sustainable Building Research about the scope of the project and requirements, the estimated amount of the contract for this work is \$690,000.

Long-Term Fiscal Considerations

Local Fiscal Impact

References/Sources

Agency Contact: Wayne Waslaski 651-201-2548

Agency Fiscal Note Coordinator Signature: Ify Onyiah Date: 2/3/2023 4:14:07 PM

Phone: 651-201-2387 Email: ify.onyiah@state.mn.us