

Fiscal Estimate - 2023 Session

Original
 Updated
 Corrected
 Supplemental

LRB Number 23-0767/1	Introduction Number SB-0226
Description authorizing community solar programs and granting rule-making authority	
Fiscal Effect	
State: <input type="checkbox"/> No State Fiscal Effect <input checked="" type="checkbox"/> Indeterminate <input type="checkbox"/> Increase Existing Appropriations <input type="checkbox"/> Increase Existing Revenues <input type="checkbox"/> Increase Costs - May be possible to absorb within agency's budget <input type="checkbox"/> Decrease Existing Appropriations <input type="checkbox"/> Decrease Existing Revenues <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Create New Appropriations <input type="checkbox"/> Decrease Costs	
Local: <input type="checkbox"/> No Local Government Costs <input checked="" type="checkbox"/> Indeterminate 1. <input type="checkbox"/> Increase Costs 3. <input type="checkbox"/> Increase Revenue <input type="checkbox"/> Permissive <input type="checkbox"/> Mandatory <input type="checkbox"/> Permissive <input type="checkbox"/> Mandatory 2. <input type="checkbox"/> Decrease Costs 4. <input type="checkbox"/> Decrease Revenue <input type="checkbox"/> Permissive <input type="checkbox"/> Mandatory <input type="checkbox"/> Permissive <input type="checkbox"/> Mandatory 5. Types of Local Government Units Affected <input type="checkbox"/> Towns <input type="checkbox"/> Village <input type="checkbox"/> Cities <input type="checkbox"/> Counties <input type="checkbox"/> Others <input type="checkbox"/> School Districts <input type="checkbox"/> WTCS Districts	
Fund Sources Affected Affected Ch. 20 Appropriations <input type="checkbox"/> GPR <input type="checkbox"/> FED <input type="checkbox"/> PRO <input type="checkbox"/> PRS <input type="checkbox"/> SEG <input type="checkbox"/> SEGS	
Agency/Prepared By PSC/ Jenna Schmidt (608) 267-7709	Authorized Signature Jenna Schmidt (608) 267-7709
Date 4/28/2023	

Fiscal Estimate Narratives

PSC 4/28/2023

LRB Number	23-0767/1	Introduction Number	SB-0226	Estimate Type	Original
Description authorizing community solar programs and granting rule-making authority					

Assumptions Used in Arriving at Fiscal Estimate

2023 SB 226 allows for the establishment of community solar programs. In a community solar program, retail electric customers of an investor-owned electric utility may subscribe to a community solar facility and receive credits to their electric bills for electricity produced by the facility. A subscriber and the community solar facility to which the subscriber subscribes must be located within the service territory of the same investor-owned electric utility and a subscriber's annual value of bill credits may not exceed the subscriber's average annual electric bill. Any bill credits which have been unsubscribed for two years must be redeemed at the wholesale dollar-per-kilowatt-hour rather than the rate established by the Public Service Commission (Commission). Under the bill, subscribers may not receive any state subsidy for which generating electricity from a renewable energy resource is a criteria for eligibility nor may subscribers receive any payment or other benefit from a tax incremental district. The bill requires investor-owned utilities to include options in their tariff filings that allow subscribers to receive bill credits for subscriptions to community solar facilities. The bill specifies that community-solar facilities are subject to applicable zoning requirements and a local municipality must approve a community solar program by a two-thirds vote of its governing body. Finally, the bill makes a community solar facility subject to property taxation and requires it to maintain a funded plan for decommissioning the solar equipment.

2023 SB 226 requires the Commission to promulgate rules for the program that will allow for the establishment of community solar facilities and for subscribers to receive electric bill credits. The bill requires the Commission rules to establish a rate used to calculate the amount of bill credits; the rate must be set for each investor-owned electric utility at a level that allows for creation and financing of a community solar market. Finally, the Commission's program rules must modify existing interconnection standards, fees, and processes to facilitate interconnection of community solar facilities with the electric distribution grid; allow investor-owned electric utilities to recover costs of applying credits to bills; and require subscriber organizations to maintain proof of financial responsibility ensuring the availability of funds for decommissioning community solar facilities. The work associated with the Commission's requirements under 2023 SB 226 includes rulemaking, tariff review and bill credit calculation and can be absorbed by existing staff.

Local Fiscal Effect

2023 SB 226 only applies to investor-owned utilities and their customers. Therefore, there will not be any additional administrative duties for municipal electric utilities as a result of this bill. Municipal governments may have indeterminate additional costs related to existing zoning regulations.

Long-Range Fiscal Implications