{deleted text} shows text that was in SB0111 but was deleted in SB0111S01.

Inserted text shows text that was not in SB0111 but was inserted into SB0111S01.

DISCLAIMER: This document is provided to assist you in your comparison of the two bills. Sometimes this automated comparison will NOT be completely accurate. Therefore, you need to read the actual bills. This automatically generated document could contain inaccuracies caused by: limitations of the compare program; bad input data; or other causes.

Senator Lincoln Fillmore proposes the following substitute bill:

ENERGY STORAGE INNOVATION, RESEARCH, AND GRANT PROGRAM ACT

2019 GENERAL SESSION STATE OF UTAH

Chief Sponsor: Lincoln Fillmore

House	Sponsor:		

LONG TITLE

General Description:

This bill creates the Energy Storage Innovation, Research, and Grant Program.

Highlighted Provisions:

This bill:

- creates the Energy Storage Innovation, Research, and Grant Program to provide grants to accomplish the goals of the program;
- defines terms;
- requires the Office of Energy Development to administer the program and issue grants according to the terms of the program; and
- grants rulemaking authority to the Office of Energy Development.

Money Appropriated in this Bill:

This bill appropriates in fiscal year 2020:

- ► to the Governor's Office of Energy Development Office of Energy Development as a one-time appropriation:
 - from the General Fund, One-time, \(\frac{\\$5,000\}{\$6,500}\),000.

Other Special Clauses:

None

Utah Code Sections Affected:

ENACTS:

63M-4-801, Utah Code Annotated 1953

63M-4-802, Utah Code Annotated 1953

63M-4-803, Utah Code Annotated 1953

63M-4-804, Utah Code Annotated 1953

Be it enacted by the Legislature of the state of Utah:

Section 1. Section **63M-4-801** is enacted to read:

Part 8. Energy Storage Innovation, Research, and Grant Program Act 63M-4-801. Title.

This part is known as the "Energy Storage Innovation, Research, and Grant Program Act."

Section 2. Section **63M-4-802** is enacted to read:

63M-4-802. Definitions.

As used in this part:

- (1) "Agreement" means a contract entered into between the office and the grantee stating the terms and conditions for use of funds approved by the Office of Energy Development.
- (2) "Energy storage" means being able to store energy that is generated by mechanical, chemical, for thermal, or photovoltaic means at one time for use at a later time.
- (3) "Grantee" means a person, company, research organization, or other qualifying entity that has been approved to receive state funding provided under this part.
 - (4) "Office" means the Office of Energy Development created in Section 63M-4-401.

Section 3. Section **63M-4-803** is enacted to read:

63M-4-803. Office duties.

- (1) The office shall establish a grant program that:
- (a) is designed to:
- (i) advance the development and deployment of energy storage in the state;
- (ii) facilitate the transition of energy storage into the marketplace;
- (iii) improve emergency preparedness and resiliency; or
- (iv) enhance job creation in Utah's energy sector; and
- (b) offers one or more grants to a person, company, research organization, or other qualifying entity that:
 - (i) submits a grant proposal to the office; and
 - (ii) meets the qualifying criteria described in this section.
- (2) The office shall award grants for nonresidential projects based on the following considerations:
 - (a) the technical merit of the energy storage proposal and any commercialization plan;
 - (b) the level of matching funds from private and federal sources; { and}
 - (c) the potential for job creation and economic development in the state ::
 - (d) the benefit to electric customers; and
- (e) the potential for the development of innovative technology that may benefit electric customers.
- (3) To support the rapid deployment and commercialization of energy storage technologies throughout the state, the office shall award grants for residential energy storage projects:
 - (a) on a first-come, first-served basis; { and}
- (b) proposed by residential grantees, including individual residents, to cover the costs of purchasing and installing energy storage equipment at their home that uses any feasible technology:

$\frac{1}{1}$; and

(c) that will provide an ability for all parties to review available, aggregated data obtained from this grant program to promote improvements and efficiencies in the delivery of electric service.

- (4) The office shall award grants of {at least 60%} no more than 50% of the amount appropriated for residential deployment of energy storage.
- (5) {No}Except as provided in Subsection (6), no grant may exceed the smaller of 20% of the amount required for any proposal or \$7,500 for a residential proposal or {\$50}\$100,000 for a nonresidential proposal.
- (6) A one-time allocation of \$1,500,000 dollars is available for the office to award one or more grants annually, up to \$250,000 per grantee, after the review and approval of the governor, to the grantee that makes the most innovative proposal based on the potential benefits to the public and to the electrical system.
- ({6}<u>7</u>) In accordance with Title 63G, Chapter 3, Utah Administrative Rulemaking Act, the office may make rules to implement the grant program.

Section 4. Section 63M-4-804 is enacted to read:

63M-4-804. Grant administration.

- (1) The office shall administer the grants issued under this part.
- (2) (a) The office shall enter into an agreement with a grantee for disbursement of funds, including the terms, conditions, and responsibilities that the grantee will be subject to in receiving and spending the grant funds.
 - (b) Subject to the agreement, the office may require a grantee to return funds if:
- (i) the grantee fails to comply with any terms, conditions, and responsibilities of the agreement; or
- (ii) the grantee substantially changes the plans to develop and deploy the energy storage proposal approved for funding by the office.
- (3) The office shall review the activities and progress of grant recipients on a regular basis and grantees shall provide an annual report on achievement of goals and timelines included in the application and agreement.
- (4) The office may impose an application fee to offset the costs of administering the grants awarded under this part.
- (5) The office shall provide an annual report to the Public Utilities, Energy, and Technology Interim Committee on the grants awarded from the Energy Storage Innovation and Research Program under this part.

Section 5. Appropriation.

The following sums of money are appropriated for the fiscal year beginning July 1, 2019, and ending June 30, 2020. These are additions to amounts previously appropriated for fiscal year 2020. Under the terms and conditions of Title 63J, Chapter 1, Budgetary Procedures Act, the Legislature appropriates the following sums of money from the funds or accounts indicated for the use and support of the government of the state of Utah.

ITEM 1

To the Governor's Office of Energy Development - Office of Energy Development

From General Fund, One-time

Schedule of Programs:

\$\frac{\\$5,000}{\$6,500,000}\$\$

Energy Storage Innovation, Research, and Grant Program

{\$5,000}<u>\$6,500</u>,000

<u>{The}Under Section 63J-1-603, the Legislature intends that {the}these funds not lapse</u> at the close of fiscal year 2020. The use of {these funds} any nonlapsing balances is limited to the awarding of grants under the Energy Storage Innovation, Research, and Grant Program.