## MAINE STATE LEGISLATURE

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#### STATE OF MAINE

128<sup>th</sup> Legislature First Regular Session



Summaries of bills, adopted amendments and laws enacted or finally passed

# JOINT STANDING COMMITTEE ON ENERGY, UTILITIES AND TECHNOLOGY

August 2017

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## STATE OF MAINE

128<sup>th</sup> Legislature First Regular Session



### LEGISLATIVE DIGEST OF BILL SUMMARIES AND ENACTED LAWS

This Legislative Digest of Bill Summaries and Enacted Laws contains summaries of all LDs and adopted amendments and all laws enacted or finally passed during the First Regular Session of the 128<sup>th</sup> Maine Legislature.

The *Digest* is arranged alphabetically by committee and within each committee by Legislative Document (LD) number. The committee report(s), prime sponsor and lead co-sponsor(s), if designated, are listed below each LD title. All adopted amendments are summarized and listed by paper number. A subject index is included with each committee. An appendix provides a summary of relevant session statistics.

Final action on each LD is noted to the right of the LD title. The following describes the various final actions.

CARRIED OVER carried over to a subsequent session of the Legislature
CON RES XXX
CONF CMTE UNABLE TO AGREE
DIED BETWEEN HOUSES
DIED IN CONCURRENCE defeated in each house, but on different motions; legislation died
DIED ON ADJOURNMENT action incomplete when session ended; legislation died
EMERGENCYenacted law takes effect sooner than 90 days after session adjournment
FAILED, EMERGENCY ENACTMENT or FINAL PASSAGEemergency failed to receive required 2/3 vote
FAILED, ENACTMENT or FINAL PASSAGE failed to receive final majority vote
FAILED, MANDATE ENACTMENTlegislation proposing local mandate failed required 2/3 vote
HELD BY GOVERNOR Governor has not signed; final disposition to be determined at subsequent session
LEAVE TO WITHDRAWsponsor's request to withdraw legislation granted
NOT PROPERLY BEFORE THE BODYruled out of order by the presiding officer; legislation died
INDEF PP indefinitely postponed; legislation died
ONTP, ACCEPTED, MAJORITY, MINORITY or REPORT X ought-not-to-pass report accepted; legislation died
P&S XXX
PUBLIC XXX
RESOLVE XXX
VETO SUSTAINEDLegislature failed to override Governor's veto

The effective date for non-emergency legislation enacted in the First Regular Session of the 128<sup>th</sup> Legislature is Wednesday, November 1, 2017. The effective date for legislation enacted as an emergency measure may be found in the enacted law summary for that legislation.

#### Joint Standing Committee on Energy, Utilities and Technology

contract with the winning bidder or bidders. If the commission concludes the solicitation is not competitive, no bidders may be selected and the capacity available in that solicitation must be deferred to a subsequent solicitation. The bill requires the commission to select bids that maximize the benefits or minimize the costs to all ratepayers.

The bill requires after the first solicitation that the highest bid rate awarded a contract is the standard solar rate. For each subsequent procurement for 30 megawatts of large-scale community solar distributed generation resources, the commission must establish a declining block rate by reducing the rate awarded in the previous procurement by up to 3%. Bidders in subsequent procurement must submit both a standard bid rate and a discounted bid rate. The bill specifies that if the total bids received in the aggregate is for less than 30 megawatts in subsequent solicitations, contracts will be awarded to all bidders at the applicable declining block rate; however, if the total bids received in the aggregate is for more than 30 megawatts, preference will be given to those bidders with the lowest discounted bid rate and contracts must be awarded to all selected bidders at the lowest qualified discounted bid rate. The bill requires that if there are multiple bids at the same discounted bid rate, preference will be given to the project that was submitted first, as determined by the time stamp showing when the bid was received by the commission.

The bill specifies that the bill credit allocated to a subscriber to a particular large-scale community solar distributed generation resource must be based on each subscriber's percentage interest of the total production of the large-scale community solar distributed generation resource for the previous month. The bill requires the project sponsor to provide to the transmission and distribution utility, on a monthly basis, the information required to calculate the bill credit to be provided to each subscriber. The bill includes provisions on how payments to a subscriber must be credited against the subscriber's monthly electricity bill.

The bill requires the Public Utilities Commission to adopt routine technical rules regarding the procurement of large-scale community solar distributed generation resources by January 1, 2018.

This bill was carried over to any special or regular session of the 128th Legislature by joint order, H.P. 1138.

# LD 1472 An Act To Lower the Costs of Broadband Service by Coordinating the Installation of Broadband Infrastructure

**CARRIED OVER** 

Sponsor(s)	Committee Report	Amendments Adopted
MCLEAN A		

This bill requires public entities constructing or causing to be constructed certain construction projects to install or cause to be installed broadband conduit as part of the construction project. Construction projects covered include projects to construct new or replace existing water or sewer lines in the right-of-way of a highway or public road; to construct a new highway or public road; or to construct or relocate an additional lane or shoulder for an existing highway or public road. The bill authorizes public entities to lease the installed broadband conduit to broadband providers to install fiber-optic or other cables that support broadband and wireless facilities for broadband service. The bill directs the ConnectME Authority, in collaboration with the Department of Transportation, to provide technical and educational assistance and requires the ConnectME Authority to maintain a map of broadband conduit installation in the State.

This bill was carried over to any special or regular session of the 128th Legislature by joint order, H.P. 1138.

#### LD 1487

## An Act To Control Electricity Transmission Costs through the Development of Nontransmission Alternatives

**CARRIED OVER** 

Sponsor(s)	Committee Report	Amendments Adopted
DION M		

#### Joint Standing Committee on Energy, Utilities and Technology

This bill changes the requirement regarding the development, implementation, operation and management of nontransmission alternatives for proposed transmission lines and proposed transmission projects. This bill requires that a smart grid coordinator appointed by the Public Utilities Commission develop a nontransmission alternative to a proposed transmission line or proposed transmission project.

The bill provides that a smart grid coordinator must be an entity incorporated in the State; may not be a transmission and distribution utility located in the State or an affiliate of a transmission and distribution utility located in the State; and must have a demonstrated record of developing, operating and managing nontransmission alternatives.

This bill was carried over to any special or regular session of the 128th Legislature by joint order, H.P. 1138.

#### LD 1504 An Act To Modernize Rates for Small-scale Distributed Generation

Veto Sustained

Sponsor(s)	Committee Report	Amendments Adopted
SAVIELLO T	OTP-AM	S-276
GROHMAN M	OTP-AM	H-554 HARVELL L

This bill amends the law regarding net energy billing and makes the adoption of net energy billing rules major substantive instead of routine technical, except that rules adopted to be consistent with the changes in the Maine Revised Statutes, Title 35-A, section 3209-A, subsection 1, substantively equivalent to the rules in effect prior to March 29, 2017 and that must be completed by December 1, 2017, are routine technical rules.

The bill directs the Public Utilities Commission to enter into long-term contracts with a duration of 20 years for the procurement of 50 megawatts of large-scale commercial solar distributed generation resources by 2022. The bill requires that 8 megawatts of the 50-megawatt procurement target be from large commercial solar distributed generation resources for projects associated with an agricultural or forest products business.

The bill creates a standard buyer, which the bill specifies is the investor-owned transmission and distribution utility in its service territory. The bill allows the commission to designate another entity as the standard buyer if it determines it is in the best interest of ratepayers to do so. The purpose of the standard buyer is to purchase the output of each category of distributed generation resource, aggregate the portfolio of distributed generation resources procured and sell or use the output of these resources in a manner that maximizes the value of this portfolio of resources to all ratepayers.

The bill directs the commission to conduct competitive solicitations for 20% of the five-year target procurement for long-term contracts for the output of large-scale commercial solar distributed generation resources twice per year. The bill directs the commission and standard buyer to develop a contract prior to a solicitation that will ensure that projects proceed to commercial operation on a reasonable timeline and commits all parties to commercially reasonable behavior.

The bill gives the commission authority to establish requirements for bidder eligibility and standards to ensure competition in the bidding process. The bill also specifies that if the solicitation is fully competitive, the commission must select one or more winning bids and direct the standard buyer to negotiate and enter into a contract with the winning bidder or bidders. If the commission concludes the solicitation is not competitive, no bidders may be selected and the capacity available in that solicitation must be deferred to a subsequent solicitation. The bill requires the commission to select bids that maximize the benefits or minimize the costs to all ratepayers.

The bill directs the commission to give preference to projects associated with affordable multifamily housing. The bill requires the commission to review bids for projects associated with affordable multifamily housing at  $1 \, \text{¢}$  less per kilowatt-hour than the actual bid, but if such a project is awarded a contract, it is paid at the actual bid rate and