

# Senate File 286 - Introduced

SENATE FILE \_\_\_\_\_  
BY HOGG and BOLKCOM

Passed Senate, Date \_\_\_\_\_ Passed House, Date \_\_\_\_\_  
Vote: Ayes \_\_\_\_\_ Nays \_\_\_\_\_ Vote: Ayes \_\_\_\_\_ Nays \_\_\_\_\_  
Approved \_\_\_\_\_

## A BILL FOR

1 An Act establishing energy efficiency performance standards  
2 applicable to specified public utilities.  
3 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF IOWA:  
4 TLSB 2481XS 82  
5 rn/es/88

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1 1 Section 1. Section 476.6, subsection 16, paragraph b, Code  
1 2 2007, is amended to read as follows:  
1 3 b. A gas and electric utility required to be  
1 4 rate-regulated under this chapter shall assess potential  
1 5 energy and capacity savings available from actual and  
1 6 projected customer usage by applying commercially available  
1 7 technology and improved operating practices to energy-using  
1 8 equipment and buildings. The utility shall submit the  
1 9 assessment to the board. Upon receipt of the assessment, the  
1 10 board shall consult with the department of natural resources  
1 11 to develop specific capacity and energy savings performance  
1 12 standards for each utility. The standards shall provide for a  
1 13 minimum of a twelve percent reduction in the consumption of  
1 14 electricity and natural gas attributable to utilization of  
1 15 energy savings technology and improved operating practices by  
1 16 2012 when compared to consumption levels on July 1, 2007, and  
1 17 a twenty percent reduction in consumption attributable to  
1 18 utilization of energy savings technology and improved  
1 19 operating practices by 2020 when compared to consumption  
1 20 levels on July 1, 2007. A utility may include energy savings  
1 21 achieved through implementation of energy efficiency measures  
1 22 and programs prior to the effective date of this Act in  
1 23 achieving the percentage reduction in consumption standards  
1 24 pursuant to this paragraph. The utility shall submit an  
1 25 energy efficiency plan which shall include economically  
1 26 achievable programs designed to attain these energy and  
1 27 capacity performance standards.

### EXPLANATION

1 29 This bill relates to the development of energy savings  
1 30 performance standards applicable to an electric and natural  
1 31 gas utility required to be rate-regulated pursuant to Code  
1 32 chapter 476. Code section 476.6, subsection 16, currently  
1 33 requires utilities to develop specific capacity and energy  
1 34 savings performance standards. The bill quantifies this  
1 35 requirement, providing for a minimum of a 12 percent reduction  
2 1 in the consumption of electricity and natural gas attributable  
2 2 to utilization of energy savings technology and improved  
2 3 operating practices by 2012, and a 20 percent reduction by  
2 4 2020 when compared to energy consumption levels in existence  
2 5 on July 1, 2007. The bill provides that to achieve these  
2 6 percentages a utility may include energy savings achieved  
2 7 through implementation of energy efficiency measures and  
2 8 programs prior to the effective date of the Act.  
2 9 LSB 2481XS 82  
2 10 rn:nh/es/88