

2011 Jr1 DRAFTING REQUEST

Bill

Received: 01/13/2011

Received By: **mkunkel**

Wanted: **As time permits**

Companion to LRB:

For: **Jeff Fitzgerald (608) 266-2540**

By/Representing: **Eric Bott**

May Contact:

Drafter: **mkunkel**

Subject: **Public Util. - energy**

Addl. Drafters:

Extra Copies: **TKK**

Submit via email: **YES**

Requester's email: **Rep.Fitzgerald@legis.wisconsin.gov**

Carbon copy (CC:) to:

Pre Topic:

No specific pre topic given

Topic:

Wind energy system rules

Instructions:

See attached

Drafting History:

<u>Vers.</u>	<u>Drafted</u>	<u>Reviewed</u>	<u>Typed</u>	<u>Proofed</u>	<u>Submitted</u>	<u>Jacketed</u>	<u>Required</u>
/?	mkunkel 01/13/2011	kfollett 01/13/2011		_____			
/1			rschluet 01/13/2011	_____	lparisi 01/13/2011	lparisi 01/13/2011	

FE Sent For:

None

<END>

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1/?	mkunkel	1/15f 1/13	 1/3/11	==			

FE Sent For:

<END>

Parisi, Lori

From: Romportl, Daniel
Sent: Wednesday, January 12, 2011 3:59 PM
To: LRB.Legal
Subject: Draft Review: LRB 11-0989/1 Topic: Wind energy system rules

MDK

already
jacketed
for Senate

Please Jacket LRB 11-0989/1 for the ASSEMBLY.

mark - please do
companion for Assembly
(see attached)

Thank you

Parisi, Lori

From: Romportl, Daniel
Sent: Wednesday, January 12, 2011 4:51 PM
To: Parisi, Lori
Cc: Bott, Eric
Subject: RE: Draft Review: LRB 11-0989/1 Topic: Wind energy system rules

Yes, Lori, thank you. Please have them jacketed for the Assembly, and send them to Speaker Fitzgerald's office.

I CC'd Eric Bott in the Speaker's office on this email.

Thanks again,
Dan

From: Parisi, Lori
Sent: Wednesday, January 12, 2011 4:36 PM
To: Romportl, Daniel
Subject: RE: Draft Review: LRB 11-0989/1 Topic: Wind energy system rules

Hello Daniel, I received the Assembly jacketing requests that you sent over for LRB's 11-0991/1, 11-0989/1 and 11-0990/1. These drafts have already been jacketed for the Senate, so I assume that you would like companion bills for the Senate then for all three of these. I will forward your requests onto the appropriate drafting attorneys.

Please call with any questions.

Lori Parisi
Program Assistant
266-3561

From: Romportl, Daniel
Sent: Wednesday, January 12, 2011 3:59 PM
To: LRB.Legal
Subject: Draft Review: LRB 11-0989/1 Topic: Wind energy system rules

Please Jacket LRB 11-0989/1 for the ASSEMBLY.



State of Wisconsin
2011 - 2012 LEGISLATURE

January 2011 Special Session

D-NOTE
BILL



LRB-008971

MDK:wj:jf

stays

- 1017/1

RM NOT
RUN

now

Reger

1 AN ACT *to renumber* 196.378 (4g) (a) 1.; *to amend* 196.378 (4g) (b) and 196.378
2 (4g) (e); and *to create* 196.378 (4g) (a) 1g., 196.378 (4g) (a) 2g., 196.378 (4g) (a)
3 2r., 196.378 (4g) (a) 5., 196.378 (4g) (am), 196.378 (4g) (br), 196.378 (4g) (c) 5.,
4 196.378 (4g) (c) 6., 196.378 (4g) (c) 7. and 196.378 (4g) (dm) of the statutes;
5 **relating to:** requirements for wind energy systems, providing an exemption
6 from emergency rule procedures, and granting rule-making authority.

Analysis by the Legislative Reference Bureau

Under current law, the Public Service Commission (PSC), with the advice of the wind siting council, must promulgate rules specifying the restrictions that a city, village, town, or county may impose on the installation or use of a "wind energy system," which is defined as equipment and associated facilities that convert and then store or transfer wind energy into usable forms of energy. The restrictions must satisfy certain conditions, including preserving or protecting the public health or safety and not significantly increasing the cost of a wind energy system or significantly decreasing its efficiency. In addition, the subject matter of the rules must include setback requirements and decommissioning, and may include any of the following: visual appearance, lighting, electrical connections to the power grid, maximum audible sound levels, shadow flicker, proper means of measuring noise, interference with radio, telephone, or television signals, or other matters. Current law prohibits a city, village, town, or county from placing a restriction on the

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installation or use of a wind energy system that is more restrictive than the PSC's rules.

This bill imposes additional requirements on the PSC's rules. The bill requires that, if a PSC rule involves a person who is affected by a wind energy system, including a rule that requires written notice, the rule must ensure that such a person includes an "affected owner," which the bill defines as the owner of property located within one-half mile of property on which a wind energy system is installed or proposed to be installed. In addition, the rules must allow an affected owner who has entered into an agreement with an owner or operator of a wind energy system regarding the installation or use of the wind energy system to terminate the agreement upon giving written notice of the termination no later than 10 working days after entering into the agreement. Also, the rules must require any individual who negotiates an agreement with an affected owner on behalf of an owner or operator regarding an interest in real estate related to the installation or use of a wind energy system to make a written disclosure that the individual is licensed as a real estate broker or is exempt from such licensure. The rules must also require inclusion of the written disclosure as an addendum to such an agreement. Additionally, the rules must require an owner or operator to provide a copy of a brochure prepared by the PSC to an affected owner prior to entering into an agreement with the affected owner regarding the installation or use of the wind energy system. The brochure must describe wind energy systems, requirements under state law applicable to wind energy systems, including any provisions of the PSC's rules that allow for waiver of any such requirements, and the possible impacts of wind energy systems on property owners, including affected owners.

In addition, the bill eliminates the requirement for the PSC to promulgate rules regarding setback requirements, and requires instead that the owners of certain wind energy systems comply with setback requirements specified in the bill. The bill's setback requirements apply to the owner of a "large wind energy system," which the bill defines as a wind energy system that has a total installed nameplate capacity of more than 300 kilowatts and that consists of individual wind turbines that have an installed nameplate capacity of more than 100 kilowatts. The bill defines the owner of a large wind energy system as any of the following: 1) a person with a direct ownership interest in such a system, regardless of whether the person was involved in acquiring the necessary rights, permits, and approvals or otherwise planning for the construction and operation of the system; or 2) a person acting as a developer of a large wind energy system by acquiring the necessary rights, permits, and approvals for or by planning for the construction and operation of the system, regardless of whether the person will own or operate the system. The foregoing definition is similar to a definition in rules promulgated by the PSC.

Under the bill, the owner of a large wind energy system must design and construct the system so that the setback distance is at least 1,800 feet. However, the bill allows for a setback distance of less than 1,800 feet if the owners of all of the following agree in writing: 1) properties adjoining the property on which the large wind energy system is located; and 2) properties separated only by a right-of-way from the property on which the large wind energy system is located. The bill also

specifies that setback distance must be measured as a straight line from the vertical center line of the wind turbine tower of the large wind energy system to the nearest point on the property line of the property on which the large wind energy system is located. This requirement is similar to a requirement in rules promulgated by the PSC.

Current law requires the wind siting council to submit a report to the legislature every five years that describes the following: 1) peer-reviewed scientific research regarding the health impacts of wind energy systems; and 2) state and national regulatory developments regarding the siting of wind energy systems. The report must also include any recommendations for legislation. The bill requires the wind siting council to study the impacts of wind energy systems on property values and to include the results of its study in the report.

The people of the state of Wisconsin, represented in senate and assembly, do enact as follows:

1 **SECTION 1.** 196.378 (4g) (a) 1. of the statutes is renumbered 196.378 (4g) (a) 1r.

2 **SECTION 2.** 196.378 (4g) (a) 1g. of the statutes is created to read:

3 196.378 **(4g)** (a) 1g. “Affected owner” means the owner of property located
4 within one-half mile of property on which a wind energy system is installed or
5 proposed to be installed.

6 **SECTION 3.** 196.378 (4g) (a) 2g. of the statutes is created to read:

7 196.378 **(4g)** (a) 2g. “Large wind energy system” means a wind energy system
8 that has a total installed nameplate capacity of more than 300 kilowatts and that
9 consists of individual wind turbines that have an installed nameplate capacity of
10 more than 100 kilowatts.

11 **SECTION 4.** 196.378 (4g) (a) 2r. of the statutes is created to read:

12 196.378 **(4g)** (a) 2r. “Large wind energy system owner” means any of the
13 following:

14 a. A person with a direct ownership interest in a large wind energy system,
15 regardless of whether the person was involved in acquiring the necessary rights,

1 permits, and approvals or otherwise planning for the construction and operation of
2 a large wind energy system.

3 b. At the time a large wind energy system is being developed, a person who is
4 acting as a large wind energy system developer by acquiring the necessary rights,
5 permits, and approvals for or by planning for the construction and operation of a
6 large wind energy system, regardless of whether the person will own or operate the
7 large wind energy system.

8 **SECTION 5.** 196.378 (4g) (a) 5. of the statutes is created to read:

9 196.378 **(4g)** (a) 5. “Working day” means each day except Saturday, Sunday, or
10 a legal holiday under s. 995.20.

11 **SECTION 6.** 196.378 (4g) (am) of the statutes is created to read:

12 196.378 **(4g)** (am) 1. A large wind energy system owner shall design and
13 construct a large wind energy system so that the setback distance is at least 1,800
14 feet, unless the owners of all of the following properties agree in writing to a setback
15 distance of less than 1,800 feet:

16 a. Properties that adjoin the property on which the large wind energy system
17 is located.

18 b. Properties separated only by a right-of-way from the property on which the
19 large wind energy system is located.

20 2. For purposes of this paragraph, setback distance shall be measured as a
21 straight line from the vertical center line of the wind turbine tower of the large wind
22 energy system to the nearest point on the property line of the property on which the
23 large wind energy system is located.

24 **SECTION 7.** 196.378 (4g) (b) of the statutes is amended to read:

1 196.378 **(4g)** (b) The commission shall, with the advice of the wind siting
2 council, promulgate rules that specify the restrictions a political subdivision may
3 impose on the installation or use of a wind energy system consistent with the
4 conditions specified in s. 66.0401 (1m) (a) to (c). The subject matter of these rules
5 shall include ~~setback requirements that provide reasonable protection from any~~
6 ~~health effects, including health effects from noise and shadow flicker, associated with~~
7 ~~wind energy systems. The subject matter of these rules shall also include~~
8 decommissioning and may include visual appearance, lighting, electrical
9 connections to the power grid, ~~setback distances~~, maximum audible sound levels,
10 shadow flicker, proper means of measuring noise, interference with radio, telephone,
11 or television signals, or other matters. A political subdivision may not place a
12 restriction on the installation or use of a wind energy system that is more restrictive
13 than these rules.

14 **SECTION 8.** 196.378 (4g) (br) of the statutes is created to read:

15 196.378 **(4g)** (br) Any rules promulgated under par. (b) that involve a person
16 who is affected by a wind energy system, including rules requiring written notice,
17 shall ensure that such a person includes an affected owner.

18 **SECTION 9.** 196.378 (4g) (c) 5. of the statutes is created to read:

19 196.378 **(4g)** (c) 5. Allow an affected owner who has entered into an agreement
20 with the owner or operator of a wind energy system regarding the installation or use
21 of the wind energy system to terminate the agreement upon giving written notice of
22 the termination no later than 10 working days after entering into the agreement.

23 **SECTION 10.** 196.378 (4g) (c) 6. of the statutes is created to read:

24 196.378 **(4g)** (c) 6. Require the owner or operator of a wind energy system to
25 provide a copy of the brochure specified in par. (dm) to an affected owner prior to

1 entering into an agreement with the affected owner regarding the installation or use
2 of the wind energy system.

3 **SECTION 11.** 196.378 (4g) (c) 7. of the statutes is created to read:

4 196.378 (4g) (c) 7. Require any individual who negotiates an agreement with
5 an affected owner on behalf of the owner or operator of a wind energy system
6 regarding an interest in real estate related to the installation or use of the wind
7 energy system to make a written disclosure that the individual is licensed as a real
8 estate broker under ch. 452 or is exempt from such licensure. The rules shall also
9 require inclusion of the written disclosure as an addendum to the agreement.

10 **SECTION 12.** 196.378 (4g) (dm) of the statutes is created to read:

11 196.378 (4g) (dm) The commission shall prepare and make available to the
12 public a brochure that describes wind energy systems, requirements under state law
13 applicable to wind energy systems, including any provisions of the commission's
14 rules that allow for waiver of any such requirements, and the possible impacts of
15 wind energy systems on property owners, including affected owners.

16 **SECTION 13.** 196.378 (4g) (e) of the statutes is amended to read:

17 196.378 (4g) (e) The wind siting council shall survey the peer-reviewed
18 scientific research regarding the health impacts of wind energy systems and study
19 state and national regulatory developments regarding the siting of wind energy
20 systems. The wind siting council shall also study the impacts of wind energy systems
21 on property values. No later than October 1, 2014, and every 5 years thereafter, the
22 wind siting council shall submit a report to the chief clerk of each house of the
23 legislature, for distribution to the appropriate standing committees under s. 13.172
24 (3), describing the research ~~and~~ regulatory developments, and property value

1 impacts, and including any recommendations of the council for legislation that is
2 based on the research ~~and~~ regulatory developments, and property value impacts.

3 **SECTION 14. Nonstatutory provisions.**

4 (1) The public service commission shall submit in proposed form the rules that
5 are necessary to comply with section 196.378 (4g) (br) of the statutes, as created by
6 this act, and that are required under section 196.378 (4g) (c) 5., 6., and 7. of the
7 statutes, as created by this act, to the legislative council staff under section 227.15
8 (1) of the statutes no later than the first day of the 4th month beginning after the
9 effective date of this subsection.

10 (2) The public service commission shall comply with section 196.378 (4g) (br)
11 of the statutes, as created by this act, by using the procedure under section 227.24
12 of the statutes to promulgate rules under section 196.378 (4g) (b) of the statutes, for
13 the period before the effective date of the rules submitted under subsection (1), but
14 not to exceed the period authorized under section 227.24 (1) (c) of the statutes, subject
15 to extension under section 227.24 (2) of the statutes. Notwithstanding section 227.24
16 (1) (a), (2) (b), and (3) of the statutes, the public service commission is not required
17 to provide evidence that promulgating rules under this subsection as emergency
18 rules is necessary for the preservation of the public peace, health, safety, or welfare
19 and is not required to provide a finding of emergency for rules promulgated under
20 this subsection.

21 (3) Using the procedure under section 227.24 of the statutes, the public service
22 commission shall promulgate rules required under section 196.378 (4g) (c) 5., 6., and
23 7. of the statutes, as created by this act, for the period before the effective date of the
24 rules submitted under subsection (1), but not to exceed the period authorized under
25 section 227.24 (1) (c) of the statutes, subject to extension under section 227.24 (2) of

1 the statutes. Notwithstanding section 227.24 (1) (a), (2) (b), and (3) of the statutes,
2 the public service commission is not required to provide evidence that promulgating
3 rules under this subsection as emergency rules is necessary for the preservation of
4 the public peace, health, safety, or welfare and is not required to provide a finding
5 of emergency for rules promulgated under this subsection.

6 **SECTION 15. Initial applicability.**

7 (1) The treatment of section 196.378 (4g) (am) of the statutes first applies to
8 large wind energy systems for which design or construction commences on the
9 effective date of this subsection.

10 **SECTION 16. Effective date.**

11 (1) This act takes effect on the first day of the 4th month beginning after
12 publication.

13 (END)

**DRAFTER'S NOTE
FROM THE
LEGISLATIVE REFERENCE BUREAU**

LRB-1017/1dn
MDK:.....

Rep. Fitzgerald:

This bill is a companion to LRB-0989/1.

Mark D. Kunkel
Senior Legislative Attorney
Phone: (608) 266-0131
E-mail: mark.kunkel@legis.wisconsin.gov

**DRAFTER'S NOTE
FROM THE
LEGISLATIVE REFERENCE BUREAU**

LRB-1017/1dn
MDK:wlj:rs

January 13, 2011

Rep. Fitzgerald:

This bill is a companion to LRB-0989/1.

Mark D. Kunkel
Senior Legislative Attorney
Phone: (608) 266-0131
E-mail: mark.kunkel@legis.wisconsin.gov

Parisi, Lori

From: Bott, Eric
Sent: Thursday, January 13, 2011 9:53 AM
To: LRB.Legal
Subject: Draft Review: LRB 11-1017/1 Topic: Wind energy system rules

Please Jacket LRB 11-1017/1 for the ASSEMBLY.