2019 DRAFTING REQUEST

Bill

For:

Todd Novak (608) 266-7502

Drafter:

mpfotenh

By:

Jake

Secondary Drafters:

Date:

10/21/2019

May Contact:

Same as LRB:

-5277

Submit via email:

YES

Requester's email:

Rep.Novak@legis.wisconsin.gov

Carbon copy (CC) to:

mary.pfotenhauer@legis.wisconsin.gov zachary.wyatt@legis.wisconsin.gov konrad.paczuski@legis.wisconsin.gov mark.kunkel@legis.wisconsin.gov

Pre Topic:

No specific pre topic given

Topic:

Omnibus water quality #1

Instructions:

See attached

Dra	fting	History:

			e.		
Vers.	<u>Drafted</u>	Reviewed	Submitted	Jacketed	Required
/?	mpfotenh 10/22/2019	csicilia 10/22/2019			
/P1	mkunkel 12/6/2019	kfollett 12/6/2019	jmurphy 10/22/2019		State S&L
/P2	mkunkel 12/9/2019	kfollett 12/9/2019	lparisi 12/6/2019		State S&L
/P3	mpfotenh	kfollett	dwalker		State

Vers.	<u>Drafted</u> 12/9/2019	<u>Reviewed</u> 12/9/2019	<u>Submitted</u> 12/9/2019	<u>Jacketed</u>	Required S&L
/P4	mpfotenh 12/19/2019	aernsttr 12/20/2019	lparisi 12/9/2019		State S&L
/P5	mkunkel 1/2/2020	kfollett 1/2/2020	mbarman 12/20/2019		State S&L
/P6			dwalker 1/2/2020		State S&L
/1			dwalker 1/7/2020	dwalker 1/8/2020	State S&L

FE Sent For: At Into

<**END>**

Pfotenhauer, Mary

From:

Wolf, Jake

Sent:

Monday, October 21, 2019 11:53 AM

To:

Pfotenhauer, Mary

Subject:

Combining Bill Drafts

Follow Up Flag:

Follow up

Flag Status:

Flagged

Hi Mary,

We would like to create two omnibus bills with the drafts we have been working on:

Omnibus #1:

LRB 3919 (Stevens Point)

LRB 3983 (County Well Testing)

LRB 3917 (Hydrologist) (Kuenkel)

LRB 3118 (Phosphorous Recovery Study) (Kuenkel)

*The draft you are working on for county funds for the purpose of PSAs will also be included in this package. -4707 **With this redraft, could we include language requiring all aspects of this bill to work together and collaborate to

**With this redraft, could we include language requiring all aspects of this bill to work together and collaborate to gather data to better inform the public and industry as to the current condition of water quality in Wisconsin.

Omnibus #2:

LRB 4521 (Iowa Crop Insurance Subsidy) (Paczuski)

LRB 3986 (AWS Certification)

LRB 3916 (Managed Grazing)

LRB 3984 (Producer Led Grant Funding)

Thank you,

Jake Wolf Office of State Representative Todd Novak 51st Assembly District (608) 266-7502



State of Misconsin 2019 - 2020 LEGISLATURE

In 10/22 Out 10/23 LRB-4716?

all

PRELIMINARY DRAFT - NOT READY FOR INTRODUCTION

supporting the Center for Watershed Science and Education, creating a geoscientist position, funding research on phosphorous recovery and reuse, areating grant programs for counties to test wells and provide public education, granting rule-making authority and making an approprietation.

1 AN ACT ...; relating to: ???

Analysis by the Legislative Reference Bureau

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

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(END)

Ed: Compile and sort -3919/P2, -3917/P2, -3118/P2,
-3988/P2, and -4707/P1 unless
otherwise noted in those drafts.

Include Analyses in same order, with headings and changes as noted.



State of Misconsin 2019 - 2020 LEGISLATURE

LRB-3919/P2 MDK:cjs

PRELIMINARY DRAFT - NOT READY FOR INTRODUCTION

AN ACT to create 20.285 (1) (ar) and 36.25 (8m) of the statutes; relating to:

supporting the operations of the Center for Watershed Science and Education

and making an appropriation.

subsubherd: Center for Watershed Science and Education

Analysis by the Legislative Reference Bureau

This bill provides funding to the Board of Regents of the University of Wisconsin System to support the operations of the Center for Watershed Science and Education, which is a partnership between the UW–Stevens Point College of Natural Resources and the Division of Extension of the UW–Madison. The operations supported must include expanding outreach to private well owners, developing and maintaining a database on private well water quality, and updating the center's online mapping tools. The bill's requirements do not apply after June 30, 2024.

For further information see the **state** fiscal estimate, which will be printed as an appendix to this bill.

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

- 4 Section 1. 20.005 (3) (schedule) of the statutes: at the appropriate place, insert
- 5 the following amounts for the purposes indicated:

2019-20 2020-21

Ţ	20.285 University of Wisconsin System
2	(1) University education, research and public
3	SERVICE
4	(ar) Center for Watershed Science
5	and Education GPR B 450,000 450,000
6	Section 2. 20.285 (1) (ar) of the statutes is created to read:
7	20.285 (1) (ar) Center for Watershed Science and Education. Biennially, the
8	amounts in the schedule to support the operations of the Center for Watershed
9	Science and Education. This paragraph does not apply after June 30, 2024.
10	Section 3. 36.25 (8m) of the statutes is created to read:
11	36.25 (8m) Center for Watershed Science and Education. (a) In this
12	paragraph, "center" means the Center for Watershed Science and Education.
13	(b) From the appropriation under s. 20.285 (1) (ar), the board shall provide
14	funding to support the operations of the center, including all of the following:
15	1. Expanding outreach to private well owners.
16	2. Developing and maintaining a database on private well water quality that
17	combines test results by the center, the department of natural resources, cities,
18	villages, towns, counties, and private laboratories.
19	3. Developing data transfer protocols for the database described in subd. 2.
20	4. Updating the center's online mapping tools.
21	(c) This subsection does not apply after June 30, 2024.
22	(END)



State of Misconsin 2019 - 2020 LEGISLATURE

LRB-3917/P2 MDK:cjs

PRELIMINARY DRAFT - NOT READY FOR INTRODUCTION

AN ACT *to create* 20.285 (1) (em) and 36.25 (6) (f) of the statutes; **relating to:**creating a geoscientist position for the geological and natural history survey
and making an appropriation.

Geoscientist position

Analysis by the Legislative Reference Bureau

This bill requires the Board of Regents of the University of Wisconsin System to create one full-time geoscientist position for the geological and natural history survey, which is part of the Division of Extension of the UW-Madison. The position, which must be either a hydrogeologist or geologist, must focus on developing groundwater resource information primarily at county or local scales and assisting state and local governments, industries, and the public in interpreting and using the information.

For further information see the **state** fiscal estimate, which will be printed as an appendix to this bill.

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

SECTION 1. 20.005 (3) (schedule) of the statutes: at the appropriate place, insert the following amounts for the purposes indicated:

2019-20 2020-21

1	20.285 University of Wisconsin System
2	(1) University education, research and public
3	SERVICE
4	(em) Geological and natural history
5	survey geoscientist GPR A $150,000$ $150,000$
6	SECTION 2. 20.285 (1) (em) of the statutes is created to read:
7	20.285 (1) (em) Geological and natural history survey geoscientist. The
8	amounts in the schedule for the position created under s. 36.25 (6) (f).
9	Section 3. 36.25 (6) (f) of the statutes is created to read:
10	36.25 (6) (f) The Board of Regents shall create one full-time geoscientist
11	position for the geological and natural history survey to be funded from the
12	appropriation under s. 20.285 (1) (em). The position shall be either a hydrogeologist
13	or geologist and shall focus on developing groundwater resource information
14	primarily at county or local scales and assisting state and local governments,
15	industries, and the public in interpreting and using this information.
16	(END)



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State of Misconsin 2019 - 2020 **LEGISLATURE**

LRB-3118/P2 MDK:amn

PRELIMINARY DRAFT - NOT READY FOR INTRODUCTION

1.	$\operatorname{AN}\operatorname{ACT}$ relating to: funding research on phosphorous recovery and reuse by the
2	Division of Extension of the University of Wisconsin-Madison and making an
3	appropriation.
(Phosphorous research Analysis by the Legislative Reference Rureau

This bill requires the Board of Regents to allocate \$400,000 during the 2019-21 fiscal biennium to the Division of Extension of the University of Wisconsin-Madison for its phase I policy research proposal under its proposed market-based North American phosphorous recovery and reuse policy program. The amount allocated must be used for research and not for administrative or overhead expenses.

For further information see the **state** fiscal estimate, which will be printed as an appendix to this bill.

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

SECTION 1. Nonstatutory provisions.

(1) Phosphorous research. Of the moneys appropriated to the Board of Regents of the University of Wisconsin System under s. 20.285 (1) (a), the board shall allocate \$400,000 during the 2019-21 fiscal biennium to the Division of Extension

1	of the University of Wisconsin-Madison to implement the phase I policy research	
2	proposal under the Division of Extension's proposed market-based North American	
3	phosphorous recovery and reuse policy program. The amount allocated under this	
4	subsection shall be used for research and may not be used for administrative or	
5	overhead expenses.	
6	SECTION 2. Fiscal changes.	
7	(1) Phosphorous research. In the schedule under s. 20.005 (3) for the	
8	appropriation to the Board of Regents of the University of Wisconsin System under	
9	s. 20.285 (1) (a), the dollar amount for fiscal year $2019-20$ is increased by $\$400,000$	
10	to make the allocation required under Section 1 (1) of this act.	9
11	Section 3. Effective date.	
12	(1) This act takes effect on the day after publication, or on the 2nd day after	
13	publication of the 2019 biennial budget act, whichever is later.	

(END)



State of Misconsin 2019 - 2020 LEGISLATURE

LRB-3983/P2 MCP:cdc

PRELIMINARY DRAFT - NOT READY FOR INTRODUCTION

AN ACT to create 20.370 (6) (ca) and 281.74 of the statutes; relating to:

providing grants to counties to test private wells, granting rule-making

authority, and making an appropriation.

Grants for well testing

Analysis by the Legislative Reference Bureau

This bill requires the Department of Natural Resources to create and administer a program to provide grants to counties to both 1) test privately owned wells to assess groundwater quality and to determine the extent and type of any contamination; and 2) study geologic characteristics and well construction practices in the county to determine any correlation between water quality, geology, and well construction. Under the bill, DNR may not provide more than \$10,000 to any single county for this purpose. Counties may apply for a grant individually or as a group. The bill requires a county that receives a grant under this program to provide an equal amount of matching funds. The bill provides funding of \$250,000 in 2020-21. The county must also share the results of its testing with the University of Wisconsin Stevens Point Center for Watershed Science and Education, but may not include any personally identifiable information with the submitted results.

For further information see the **state** and **local** fiscal estimate, which will be printed as an appendix to this bill.

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

1	SECTION 1. 20.005 (3) (schedule) of the statutes: at the appropriate place, insert
2	the following amounts for the purposes indicated:
	2019-20 2020-21
3	20.370 Natural resources, department of
4	(6) Environmental aids
5	(ca) Environmental aids — county
6	grants for testing wells GPR A -0- 250,000
7	Section 2. 20.370 (6) (ca) of the statutes is created to read:
8	20.370 (6) (ca) Environmental aids — county grants for testing wells. The
9	amounts in the schedule to provide grants to counties for testing privately owned
10	wells under s. 281.74.
11	Section 3. 281.74 of the statutes is created to read:
12	281.74 County grants for testing wells. (1) The department shall
13	administer a program to provide, from the appropriation account under s. 20.370 (6)
14	(ca), grants to counties for the purpose of conducting countywide testing of privately
15	owned wells to assess groundwater quality and to determine the extent and type of
16	any contamination and studying geologic characteristics and well construction
17	practices in the county, including depth to bedrock and well age, to determine any
18	correlation between water quality, geology, and well construction.
19	(2) A county applying for a grant under this section may apply to the
20	department individually or jointly with other counties.
21	(3) The department may not provide more than \$10,000 per county under this
22	section.

1	(4) As a condition of receiving a grant under this section, a county shall do all
2	of the following:
3	(a) Provide matching funds equal to the amount of the proposed grant.
4	(b) Submit the results of its testing to the University of Wisconsin Stevens Point
5	Center for Watershed Science and Education. Information submitted under this
6	paragraph may not include any personally identifiable information.
7	(5) The department may promulgate rules necessary to implement this section.
8	(END)



State of Misconsin 2019 - 2020 **LEGISLATURE**

LRB-4707/P1 MCP:cis

PRELIMINARY DRAFT - NOT READY FOR INTRODUCTION

AN ACT to create 20.370 (6) (dc) and 281.627 of the statutes; relating to: 1 2 creating a grant program for counties to provide public education on water 3 quality testing, granting rule-making authority, and making an appropriation.

Covante for public education

Analysis by the Legislative Reference Bureau

This bill requires the Department of Natural Resources to create a program to award grants to counties for public education on the importance of testing private wells and water supplies. The bill appropriates \$180,000 each fiscal year for this purpose. The bill requires a county to apply to DNR for a grant, and allows multiple counties to apply together for a joint grant for the purpose of funding a joint public education campaign. Under the bill, DNR must limit grants to \$2,500 for each applicant county. The bill also allows DNR to promulgate rules to administer the grant program.

For further information see the state and local fiscal estimate, which will be __ | printed as an appendix to this bill.

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

4 Section 1. 20.005 (3) (schedule) of the statutes: at the appropriate place, insert 5 the following amounts for the purposes indicated:

180,000

2019-20 2020-21

180,000

$1 \hspace{1cm} ext{20.370} \hspace{0.25cm} ext{Natural resources, departr}$	ent of
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- 2 (6) Environmental aids
- 3 (dc) Water quality testing education

4 grant program

5 **Section 2.** 20.370 (6) (dc) of the statutes is created to read:

20.370 (6) (dc) Water quality testing education grant program. The amounts in the schedule for grants to counties for public education relating to well and water testing under s. 281.627.

GPR

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SECTION 3. 281.627 of the statutes is created to read:

281.627 Water quality testing education grant program. The department shall award grants from the appropriation under s. 20.370 (6) (dc) to counties for public education on the importance of testing private wells and water supplies, including through television and radio announcements, pamphlets, and printed advertisements. A county shall apply to the department for a grant under this section. More than one county may apply together for a joint grant under this section for the purpose of funding a joint public education campaign. The department may not provide a grant under this section in an amount greater than \$2,500 for each applicant county. The department may promulgate rules to administer the program under this section.

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2019-2020 DRAFTING INSERT FROM THE LEGISLATIVE REFERENCE BUREAU

 $\begin{array}{c} LRB\text{--}4716/?ins\\ MCP:...\end{array}$

INSERT

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(2) Collaboration. The Center for Watershed Science and Education, the geoscientist created under s. 36.25 (6) (f), the persons conducting research under the proposed market-based North American phosphorous recovery and reuse policy program, and counties receiving grants under s. 281.74 shall work together to gather and share data to better inform the public and relevant industries about the current condition of water quality in this state.

Pfotenhauer, Mary

From:

Wolf, Jake

Sent:

Thursday, December 05, 2019 2:54 PM

To:

Pfotenhauer, Mary

Subject:

LRB 4716

Hi Mary,

Could we please make the following changes to LRB 4716. I've included some additional questions as well.

1. Hydrologist Position:

. Only fund in the second year of the biennium.

Page 4, Line 9: Require that the position be a hydrogeologist.

2. UWSP Funding

Page 4, line 19: including all, but not limited to all of the following:

Page 4, Line 20: Expanding outreach to all new and existing private well users through educational programs, mailings, and public service announcements directing private well owners to educational resources.

- same (no change)

3. Phosphorous Recovery Study:

Reduce funding to \$200,000 for the purpose of this study. Release of funds is subject to a minimum of a 25% match (\$50,000). In kind contributions are acceptable for the match.

- W. Eliminate funding for Section 8 and Combine with Section 9 with a title similar to "Grants for County Well Studies and Education". We would like to maintain the language under Section 9 and add that if a county has already completed a study as described in Section 9, they are eligible to apply for a grant up to \$2,500 for the purpose of public education. Eligible expenditures include those previously listed under Section 8 as well as an additional public notification of well owners who's wells may be contaminated as found in the study. (Feel free to call for clarification)
- Add language that requires political subdivisions have the responsibility to inform the public of the importance of well testing. This provision would only apply to political subdivisions that have private wells. (The intent here is to be flexible on how this is done. Notification may include text on a property tax bill or a posting on a website or bulletin board. Ideally, we do not want to be specific as to how this must be done, just that some kind of notification is put in place.)

Thanks,

Jake Wolf Office of State Representative Todd Novak 51st Assembly District (608) 266-7502



State of Misconsin 2019 - 2020 LEGISLATURE

LRB-4716/P1 MCP&MDK:all

In 12/4
Out 12/4

PRELIMINARY DRAFT - NOT READY FOR INTRODUCTION

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Jusech

AN ACT to create 20.285 (1) (ar), 20.285 (1) (em), 20.370 (6) (ca), 20.370 (6) (dc), 36.25 (6) (f), 36.25 (8m), 281.627 and 281.74 of the statutes; relating to:

supporting the Center for Watershed Science and Education, creating a geoscientist position, funding research on phosphorous recovery and reuse, creating grant programs for counties to test wells and provide public education, granting rule-making authority, and making an appropriation.

Analysis by the Legislative Reference Bureau

Center for Watershed Science and Education

This bill provides funding to the Board of Regents of the University of Wisconsin System to support the operations of the Center for Watershed Science and Education, which is a partnership between the UW-Stevens Point College of Natural Resources and the Division of Extension of the UW-Madison. The operations supported must include expanding outreach to private well owners, developing and maintaining a database on private well water quality, and updating the center's online mapping tools. The bill's requirements do not apply after June 30, 2024.

Geoscientist position & Hydrogeologist

This bill requires the Board of Regents of the University of Wisconsin System to create one full-time geoscientist position for the geological and natural history survey, which is part of the Division of Extension of the UW-Madison. The position,

Le hydrogeologist

which must be either a hydrogeologist or geologist, must focus on developing groundwater resource information primarily at county or local scales and assisting state and local governments, industries, and the public in interpreting and using the information.

Phosphorous research

et200,000

This bill requires the Board of Regents to allocate \$400,000 during the 2019-21 fiscal biennium to the Division of Extension of the University of Wisconsin-Madison for its phase I policy research proposal under its proposed market-based North American phosphorous recovery and reuse policy program. The amount allocated must be used for research and not for administrative or overhead expenses.

Grants for well testing and pudic education

This bill requires the Department of Natural Resources to create and administer a program to provide grants to counties to both 1) test privately owned wells to assess groundwater quality and to determine the extent and type of any contamination; and 2) study geologic characteristics and well construction practices in the county to determine any correlation between water quality, geology, and well construction. Under the bill, DNR may not provide more than \$10,000 to any single county for this purpose. Counties may apply for a grant individually or as a group. The bill requires a county that receives a grant under this program to provide an equal amount of matching funds. (The bill provides funding of \$250,000 in 2020-21.) The county must also share the results of its testing with the Center for Watershed Science and Education, but may not include any personally identifiable information with the submitted results.

Grants for public education

This bill requires DNR to create a program to award grants to counties for public education on the importance of testing private wells and water supplies. The bill appropriates \$180,000 each fiscal year for this purpose. The bill requires a county to apply to DNR for a grant, and allows multiple counties to apply together for a joint grant for the purpose of funding a joint public education campaign. Under the bill, DNR must limit grants to \$2,500 for each applicant county. The bill also allows DNR to promulgate rules to administer the grant program.

For further information see the *state and local* fiscal estimate, which will be printed as an appendix to this bill.

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

- 1 Section 1. 20.005 (3) (schedule) of the statutes: at the appropriate place, insert
- 2 the following amounts for the purposes indicated:

				2019-20	2020-21
1	20.285 University of Wisconsin Syst	em			
2	(1) University education, research an	ND PUBLIC	-		
3	SERVICE				
4	(ar) Center for Watershed Science				
5	and Education	GPR	В	450,000	450,000
6	(em) Geological and natural history			2-0-	
7	survey geoscientist	GPR	A	(150,000)	150,000
8	20.370 Natural resources, departme	ent of			
9	(6) Environmental aids				
10	(ca) Environmental aids — county				•
11	grants for testing wells	GPR	A	-0-	250,000
(12)	(dc) Water quality testing education	entropy of a tracking enter a finance of the anterior paying part	a despessa de la composição de la compos	ere sessert essence estre e la la como la la como energe ex	
13)	grant program	GPR	A	180,000	180,000
14	Section 2. 20.285 (1) (ar) of the sta	atutes is o	created	l to read:	t tagte tegnisme et egge til til en sjærte træget flytte egge egge eggingt sjære flytte e
15	20.285 (1) (ar) Center for Watershe	ed Science	and I	Education. Bien	nially, the
16	amounts in the schedule to support the	e operatio	ons of	the Center for V	Vatershed
17	Science and Education. This paragraph	does not a	apply a	after June 30, 20	24.
18	Section 3. 20.285 (1) (em) of the st	tatutes is	create	d to read: n_{-}	hydrogeologist
$\binom{19}{}$	20.285 (1) (em) Geological and r	natural h	istory	survey geoscien	\widehat{tist} . The
20	amounts in the schedule for the position	created u	ınder s	. 36.25 (6) (f).	
21	Section 4. 20.370 (6) (ca) of the sta	atutes is o	created	l to read:	

(1)

	SECTION 4
	20.370 (6) (ca) Environmental aids — county grants for testing wells. The
	amounts in the schedule to provide grants to counties for testing privately owned wells under s. 281.74
The Contract	SECTION 5. 20.370 (6) (dc) of the statutes is created to read:
	20.370 (6) (dc) Water quality testing education grant program. The amounts
	in the schedule for grants to counties for public education relating to well and water
\	testing under s. 281.627.
	SECTION 6. 36.25 (6) (f) of the statutes is created to read:
	36.25 (6) (f) The Board of Regents shall create one full-time geoscientist
	position for the geological and natural history survey to be funded from the
	appropriation under s. 20.285 (1) (em). The position shall be either a hydrogeologist
(or geologist and shall focus on developing groundwater resource information
	primarily at county or local scales and assisting state and local governments,
	industries, and the public in interpreting and using this information.
	Section 7. 36.25 (8m) of the statutes is created to read:
	36.25 (8m) Center for Watershed Science and Education. (a) In this
	paragraph, "center" means the Center for Watershed Science and Education.
	(b) From the appropriation under s. 20.285 (1) (ar), the board shall provide
	funding to support the operations of the center, including all of the following:
	1. Expanding outreach to private well owners. Users - 4-20
	2. Developing and maintaining a database on private well water quality that
	combines test results by the center, the department of natural resources, cities,
	villages, towns, counties, and private laboratories.
	3. Developing data transfer protocols for the database described in subd. 2.

4. Updating the center's online mapping tools.

2 13 NS

(c) This subsection does not apply after June 30, 2024.

Section 8. 281.627 of the statutes is created to read:

281.627 Water quality testing education grant program. The department shall award grants from the appropriation under s. 20.370 (6) (dc) to counties for public education on the importance of testing private wells and water supplies, including through television and radio announcements, pamphlets, and printed advertisements. A county shall apply to the department for a grant under this section. More than one county may apply together for a joint grant under this section for the purpose of funding a joint public education campaign. The department may not provide a grant under this section in an amount greater than \$2,500 for each applicant county. The department may promulgate rules to administer the program under this section.

SECTION 9. 281.74 of the statutes is created to read:

281.74 County grants for testing wells. (1) The department shall administer a program to provide, from the appropriation account under s. 20.370 (6) (ca), grants to counties for the purpose of conducting countywide testing of privately owned wells to assess groundwater quality and to determine the extent and type of any contamination and studying geologic characteristics and well construction practices in the county, including depth to bedrock and well age, to determine any correlation between water quality, geology, and well construction.

- A county applying for a grant under this section may apply to the department individually or jointly with other counties.
- (3) The department may not provide more than \$10,000 per county under this section.

	٠.	_			
	,	S	ECTI	ON	1 :

	SECTION 9
-	Sub Sub
1	(4) As a condition of receiving a grant under this section, a county shall do all
2	of the following:
3	(a) Provide matching funds equal to the amount of the proposed grant.
4	(b) Submit the results of its testing to the University of Wisconsin Stevens Point
5	Center for Watershed Science and Education. Information submitted under this
6	paragraph may not include any personally identifiable information.
7	(5) The department may promulgate rules necessary to implement this section.
8	SECTION 10. Nonstatutory provisions.
4	(1) Phosphorous research. Of the moneys appropriated to the Board of
10	Regents of the University of Wisconsin System under s. 20.285 (1) (a), the board shall
(11)	allocate \$400,000 during the 2019-21 fiscal biennium to the Division of Extension
12	of the University of Wisconsin-Madison to implement the phase I policy research
13	proposal under the Division of Extension's proposed market-based North American
14	phosphorous recovery and reuse policy program. The amount allocated under this
15	subsection shall be used for research and may not be used for administrative or
16	overhead expenses. (Fins (e-Will)
17	(2) COLLABORATION. The Center for Watershed Science and Education, the
18	geoscientist created under s. 36.25 (6) (f), the persons conducting research under the
19	proposed market-based North American phosphorous recovery and reuse policy
20	program, and counties receiving grants under s. 281.74 shall work together to gather
21	and share data to better inform the public and relevant industries about the current
22	condition of water quality in this state.
23	Section 11. Fiscal changes.

SECTION 11. Fiscal changes.

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PHOSPHOROUS RESEARCH. In the schedule under s. 20.005 (3) for the appropriation to the Board of Regents of the University of Wisconsin System under

- s. 20.285 (1) (a), the dollar amount for fiscal year 2019-20 is increased by \$400,000
- 2 to make the allocation required under Section 10 (1) of this act.

3 (END)

2019-2020 DRAFTING INSERT FROM THE LEGISLATIVE REFERENCE BUREAU

LRB-4716/Plins MCP&MDK:all

1 INSERT A

The board may not make an allocation unless the Division of Extension shows that it has secured matching funds or contributions of in-kind services from federal, private, or other nonstate revenue sources that are equal in value to 25 percent of the amount allocated.

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INSERT B

This bill also requires DNR to provide grants to counties that have completed the type of study described above for the purpose of providing public education on the importance of testing private wells and water supplies and to provide notification to private well owners whose wells may be contaminated based on the results of the completed study. Under the bill, DNR may not provide more than \$2,500 to any single county for this purpose. More than one county may apply together for a joint grant for the purpose of funding a joint public education campaign.

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INSERT C

Well testing importance

This bill also requires cities, villages, and towns that contain privately owned wells or water supplies to inform its residents of the importance of regular well testing. If a county contains privately owned wells or water supplies that are not located within a city, village, or town, the county is responsible for informing those residents of the importance of regular well testing.

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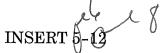
9

INSERT 4-20

through educational programs, mailings, and public service announcements that direct private well owners to educational resources

10

11



12 SECTION

Section 1. 281.74 of the statutes is created to read:

281.74 Well testing importance. A city, village, or town that contains

14 privately owned wells or water supplies shall inform its residents of the importance

of regular well testing. If a county contains privately owned wells or water supplies that are not located within a city, village, or town, the county shall inform its residents that do not reside in a city, village, or town of the importance of regular well testing.

INSERT 6-6

- (2) (a) The department shall administer a program to provide, from the appropriation account under s. 20.370 (6) (ca), grants to counties that have completed the type of study described under sub. (1) (a) for the purpose of providing public education on the importance of testing private wells and water supplies, including through television and radio announcements, pamphlets, and printed advertisements, and to provide notification to private well owners whose wells may be contaminated based on the results of the completed study.
- (b) More than one county may apply together for a joint grant under this section for the purpose of funding a joint public education campaign.
- (c) The department may not provide more than \$2,500 per county under this subsection.

INSERT 6-14

The Board of Regents may not make an allocation under under this subsection unless the Division of Extension shows to the board's satisfaction that the Division of Extension has secured matching funds, including in-kind contributions, from federal, private, or other nonstate revenue sources for implementing the proposal in an amount equal in value to 25 percent of the amount allocated.



State of Misconsin 2019 - 2020 LEGISLATURE

LRB-4716/P2 MCP&MDK:all

PRELIMINARY DRAFT - NOT READY FOR INTRODUCTION



5

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 $An\ ACT \textit{ to create } 20.285\,(1)\,(ar), 20.285\,(1)\,(em), 20.370\,(6)\,(ca), 36.25\,(6)\,(f), 36.25\,(g)$ 1 2 (8m), 281.73 and 281.74 of the statutes; relating to: supporting the Center for Watershed Science and Education, creating a hydrogeologist position, funding 3 research on phosphorous recovery and reuse, creating grant programs for 4 counties to test wells and provide public education, granting rule-making authority, and making an appropriation.

Analysis by the Legislative Reference Bureau

Center for Watershed Science and Education

This bill provides funding to the Board of Regents of the University of Wisconsin System to support the operations of the Center for Watershed Science and Education, which is a partnership between the UW-Stevens Point College of Natural Resources and the Division of Extension of the UW-Madison. The operations supported must include expanding outreach to private well owners, developing and maintaining a database on private well water quality, and updating the center's online mapping tools. The bill's requirements do not apply after June 30, 2024.

Hydrogeologist position

This bill requires the Board of Regents of the University of Wisconsin System to create one full-time hydrogeologist position for the geological and natural history survey, which is part of the Division of Extension of the UW-Madison. The position must focus on developing groundwater resource information primarily at county or local scales and assisting state and local governments, industries, and the public in interpreting and using the information.

Phosphorous research

This bill requires the Board of Regents to allocate \$200,000 during the 2019–21 fiscal biennium to the Division of Extension of the University of Wisconsin–Madison for its phase I policy research proposal under its proposed market-based North American phosphorous recovery and reuse policy program. The amount allocated must be used for research and not for administrative or overhead expenses. The board may not make an allocation unless the Division of Extension shows that it has secured matching funds or contributions of in–kind services from federal, private, or other nonstate revenue sources that are equal in value to 25 percent of the amount allocated.

Grants for well testing and public education

This bill requires the Department of Natural Resources to create and administer a program to provide grants to counties to both 1) test privately owned wells to assess groundwater quality and to determine the extent and type of any contamination; and 2) study geologic characteristics and well construction practices in the county to determine any correlation between water quality, geology, and well construction. Under the bill, DNR may not provide more than \$10,000 to any single county for this purpose. Counties may apply for a grant individually or as a group. The bill requires a county that receives a grant under this program to provide an equal amount of matching funds. The county must also share the results of its testing with the Center for Watershed Science and Education, but may not include any personally identifiable information with the submitted results.

This bill also requires DNR to provide grants to counties that have completed the type of study described above for the purpose of providing public education on the importance of testing private wells and water supplies and to provide notification to private well owners whose wells may be contaminated based on the results of the completed study. Under the bill, DNR may not provide more than \$2,500 to any single county for this purpose. More than one county may apply together for a joint grant for the purpose of funding a joint public education campaign.

Well testing importance

This bill also requires cities, villages, and towns that contain privately owned wells or water supplies to inform its residents of the importance of regular well testing. If a county contains privately owned wells or water supplies that are not located within a city, village, or town, the county is responsible for informing those residents of the importance of regular well testing.

For further information see the *state and local* fiscal estimate, which will be printed as an appendix to this bill.

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

1	SECTION 1. 20.005(3) (schedule) of the statutes: at the appropriate place, insert
2	the following amounts for the purposes indicated:
	2019-20 2020-21
3	20.285 University of Wisconsin System
4	(1) University education, research and public
5	SERVICE
6	(ar) Center for Watershed Science
7	and Education GPR B 450,000 450,000
8	(em) Geological and natural history
9	survey hydrogeologist GPR A -0- 150,000
10	20.370 Natural resources, department of
11	(6) Environmental aids
12	(ca) Environmental aids — county
13	grants for testing wells GPR A -0- 250,000
14	Section 2. 20.285 (1) (ar) of the statutes is created to read:
15	20.285 (1) (ar) Center for Watershed Science and Education. Biennially, the
16	amounts in the schedule to support the operations of the Center for Watershed
17	Science and Education. This paragraph does not apply after June 30, 2024.
18	Section 3. 20.285 (1) (em) of the statutes is created to read:
19	20.285 (1) (em) Geological and natural history survey hydrogeologist. The
20	amounts in the schedule for the position created under s. 36.25 (6) (f).
21	SECTION 4. 20.370 (6) (ca) of the statutes is created to read:

1	20.370 (6) (ca) Environmental aids — county grants for testing wells. The
2	amounts in the schedule to provide grants to counties for testing privately owned
3	wells and providing education under s. 281.73.
4	Section 5. 36.25 (6) (f) of the statutes is created to read:
5	36.25 (6) (f) The Board of Regents shall create one full-time hydrogeologist
6	position for the geological and natural history survey to be funded from the
7	appropriation under s. 20.285 (1) (em). The position shall focus on developing
8	groundwater resource information primarily at county or local scales and assisting
9	state and local governments, industries, and the public in interpreting and using this
0	information.
.1	Section 6. 36.25 (8m) of the statutes is created to read:
2	36.25 (8m) Center for Watershed Science and Education. (a) In this
3	paragraph, "center" means the Center for Watershed Science and Education.
4	(b) From the appropriation under s. 20.285 (1) (ar), the board shall provide
5	funding to support the operations of the center, including all of the following:
6	1. Expanding outreach to all new and existing private well users through
7	educational programs, mailings, and public service announcements that direct
8	private well owners to educational resources.
9	2. Developing and maintaining a database on private well water quality that
0	combines test results by the center, the department of natural resources, cities,
1	villages, towns, counties, and private laboratories.
2	3. Developing data transfer protocols for the database described in subd. 2.
3	4. Updating the center's online mapping tools.
4	(c) This subsection does not apply after June 30, 2024.
5	SECTION 7. 281.73 of the statutes is created to read:

281.73 County grants for well testing and public education. (1) (a) The
department shall administer a program to provide, from the appropriation account
under s. 20.370 (6) (ca), grants to counties for the purpose of conducting countywide
testing of privately owned wells to assess groundwater quality and to determine the
extent and type of any contamination and studying geologic characteristics and well
construction practices in the county, including depth to bedrock and well age, to
determine any correlation between water quality, geology, and well construction.

- (b) A county applying for a grant under this subsection may apply to the department individually or jointly with other counties.
- (c) The department may not provide more than \$10,000 per county under this subsection.
- (d) As a condition of receiving a grant under this subsection, a county shall do all of the following:
 - 1. Provide matching funds equal to the amount of the proposed grant.
- 2. Submit the results of its testing to the University of Wisconsin Stevens Point Center for Watershed Science and Education. Information submitted under this paragraph may not include any personally identifiable information.
- (2) (a) The department shall administer a program to provide, from the appropriation account under s. 20.370 (6) (ca), grants to counties that have completed the type of study described under sub. (1) (a) for the purpose of providing public education on the importance of testing private wells and water supplies, including through television and radio announcements, pamphlets, and printed advertisements, and to provide notification to private well owners whose wells may be contaminated based on the results of the completed study.

- (b) More than one county may apply together for a joint grant under this subsection for the purpose of funding a joint public education campaign.
- (c) The department may not provide more than \$2,500 per county under this subsection.
 - (3) The department may promulgate rules necessary to implement this section.

SECTION 8. 281.74 of the statutes is created to read:

281.74 Well testing importance. A city, village, or town that contains privately owned wells or water supplies shall inform its residents of the importance of regular well testing. If a county contains privately owned wells or water supplies that are not located within a city, village, or town, the county shall inform its residents that do not reside in a city, village, or town of the importance of regular well testing.

Section 9. Nonstatutory provisions.

(1) Phosphorous research. Of the moneys appropriated to the Board of Regents of the University of Wisconsin System under s. 20.285 (1) (a), the board shall allocate \$200,000 during the 2019–21 fiscal biennium to the Division of Extension of the University of Wisconsin-Madison to implement the phase I policy research proposal under the Division of Extension's proposed market-based North American phosphorous recovery and reuse policy program. The Board of Regents may not make an allocation under under this subsection unless the Division of Extension shows to the board's satisfaction that the Division of Extension has secured matching funds, including in-kind contributions, from federal, private, or other nonstate revenue sources for implementing the proposal in an amount equal in value to 25 percent of the amount allocated. The amount allocated under this subsection shall be used for research and may not be used for administrative or overhead expenses.

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(2) Collaboration. The Center for Watershed Science and Education, the
hydrogeologist created under s. 36.25 (6) (f), the persons conducting research under
the proposed market-based North American phosphorous recovery and reuse policy
program, and counties receiving grants under s. 281.73 shall work together to gather together t
and share data to better inform the public and relevant industries about the current
condition of water quality in this state.

SECTION 10. Fiscal changes.

(1) Phosphorous research. In the schedule under s. 20.005 (3) for the appropriation to the Board of Regents of the University of Wisconsin System under s. 20.285 (1) (a), the dollar amount for fiscal year 2019–20 is increased by \$400,000 to make the allocation required under Section 9 (1) of this act.

(END)

Pfotenhauer, Mary

From:

Wolf, Jake

Sent:

Monday, December 09, 2019 12:23 PM

To:

Pfotenhauer, Mary; Kunkel, Mark

Subject:

LRB 4716

Mark and Mary,

Could we make the following changes to LRB 4716:

1. Under 281.73 –

add language specifying that a county can only receive either the grant for well testing or the grant for education.

b. Counties applying together must all apply for the same grant category.

Matching funds are also required under the education grant

d. Page 5, line 20 –change to "for the purpose of notifying the public of results of the completed study and inform private well owners whose wells may be contaminated based on the results of the completed study." Remove language referring to television, radio announcements, etc.

Thanks,

Jake Wolf Office of State Representative Todd Novak 51st Assembly District (608) 266-7502



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State of Misconsin 2019 - 2020 LEGISLATURE

In 12/9

LRB-4716/P3 MCP&MDK:all

Out today 12/9 or 12/10 AM

PRELIMINARY DRAFT - NOT READY FOR INTRODUCTION

AN ACT to create 20.285 (1) (ar), 20.285 (1) (em), 20.370 (6) (ca), 36.25 (6) (f), 36.25 (8m), 281.73 and 281.74 of the statutes; relating to: supporting the Center for Watershed Science and Education, creating a hydrogeologist position, funding research on phosphorous recovery and reuse, creating grant programs for counties to test wells and provide public education, granting rule-making authority, and making an appropriation.

Analysis by the Legislative Reference Bureau

Center for Watershed Science and Education

This bill provides funding to the Board of Regents of the University of Wisconsin System to support the operations of the Center for Watershed Science and Education, which is a partnership between the UW–Stevens Point College of Natural Resources and the Division of Extension of the UW–Madison. The operations supported must include expanding outreach to private well owners, developing and maintaining a database on private well water quality, and updating the center's online mapping tools. The bill's requirements do not apply after June 30, 2024.

Hydrogeologist position

This bill requires the Board of Regents of the University of Wisconsin System to create one full-time hydrogeologist position for the geological and natural history survey, which is part of the Division of Extension of the UW-Madison. The position

(b) testing and study under the first type of grand, or more than \$2,500 per county for notifications under the second type of grand must focus on developing groundwater resource information primarily at county or local scales and assisting state and local governments, industries, and the public in interpreting and using the information.

Phosphorous research

This bill requires the Board of Regents to allocate \$200,000 during the 2019-21 fiscal biennium to the Division of Extension of the University of Wisconsin-Madison for its phase I policy research proposal under its proposed market-based North American phosphorous recovery and reuse policy program. The amount allocated must be used for research and not for administrative or overhead expenses. The board may not make an allocation unless the Division of Extension shows that it has secured matching funds or contributions of in-kind services from federal, private, or other nonstate revenue sources that are equal in value to 25 percent of the amount allocated. geither

Grants for well testing and public education

This bill requires the Department of Natural Resources to create and administer a program to provide grants to counties to both 1) test privately owned wells to assess groundwater quality and to determine the extent and type of any contamination; and 2) study geologic characteristics and well construction practices in the county to determine any correlation between water quality, geology, and well construction. Under the bill, DNR may not provide more than \$10,000 to any single county for this purpose. Counties may apply for a grant individually or as a group. The bill requires a county that receives a grant under this program to provide an equal amount of matching funds. The county must also share the results of its testing with the Center for Watershed Science and Education, but may not include any personally identifiable information with the submitted results.

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Well testing importance

This bill also requires cities, villages, and towns that contain privately owned wells or water supplies to inform its residents of the importance of regular well testing. If a county contains privately owned wells or water supplies that are not located within a city, village, or town, the county is responsible for informing those residents of the importance of regular well testing.

For further information see the state and local fiscal estimate, which will be printed as an appendix to this bill.

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

; or 2) if a county has completed this type of study to notify the public of the results of the study and to notify A

1	SECTION 1. 20.005(3)(schedule) of the statutes: at the appropriate place, insert						
2	the following amounts for the purposes indicated:						
	2019-20 2020-21						
3	20.285 University of Wisconsin System						
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11	(6) Environmental aids						
12	(ca) Environmental aids — county						
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15	20.285 (1) (ar) Center for Watershed Science and Education. Biennially, the						
16	amounts in the schedule to support the operations of the Center for Watershed						
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8	groundwater resource information primarily at county or local scales and assisting
9	state and local governments, industries, and the public in interpreting and using this
10	information.
11	Section 6. 36.25 (8m) of the statutes is created to read:
12	36.25 (8m) Center for Watershed Science and Education. (a) In this
13	paragraph, "center" means the Center for Watershed Science and Education.
14	(b) From the appropriation under s. 20.285 (1) (ar), the board shall provide
15	funding to support the operations of the center, including all of the following:
16	1. Expanding outreach to all new and existing private well users through
17	educational programs, mailings, and public service announcements that direct
18	private well owners to educational resources.
19	2. Developing and maintaining a database on private well water quality that
20	combines test results by the center, the department of natural resources, cities,
21	villages, towns, counties, and private laboratories.
22	3. Developing data transfer protocols for the database described in subd. 2.
23	4. Updating the center's online mapping tools.
24	(c) This subsection does not apply after June 30, 2024.
25	Section 7. 281.73 of the statutes is created to read:

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- (b) More than one county may apply together for a joint grant under this subsection for the purpose of funding a joint public education campaign.
- (c) The department may not provide more than \$2,500 per county under this subsection.
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 - **Section 8.** 281.74 of the statutes is created to read:
- 281.74 Well testing importance. A city, village, or town that contains privately owned wells or water supplies shall inform its residents of the importance of regular well testing. If a county contains privately owned wells or water supplies that are not located within a city, village, or town, the county shall inform its residents that do not reside in a city, village, or town of the importance of regular well testing.

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Section 10. Fiscal changes.
condition of water quality in this state.
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program, and counties receiving grants under s. $281.73\mathrm{shall}$ work together to gather
the proposed market-based North American phosphorous recovery and reuse policy
hydrogeologist created under s. $36.25~(6)~(f)$, the persons conducting research under
(2) COLLABORATION. The Center for Watershed Science and Education, the

(1) Phosphorous research. In the schedule under s. 20.005 (3) for the appropriation to the Board of Regents of the University of Wisconsin System under s. 20.285 (1) (a), the dollar amount for fiscal year 2019–20 is increased by \$200,000 to make the allocation required under Section 9 (1) of this act.

(END)

Pfotenhauer, Mary

From:

Wolf, Jake

Sent:

Thursday, December 19, 2019 4:13 PM

To:

Pfotenhauer, Mary; Kunkel, Mark

Subject:

LRB 4716

Follow Up Flag:

Follow up

Flag Status:

Flagged

Mark and Mary,

Could we add language on Page 5 under 281.73 (a) to include that this grant can be used for mapping along with the other practices listed.

Thanks,

Jake Wolf Office of State Representative Todd Novak 51st Assembly District (608) 266-7502



State of Misconsin 2019 - 2020 LEGISLATURE

LRB-4716/P4 MCP&MDK:all

Out 12/20

PRELIMINARY DRAFT - NOT READY FOR INTRODUCTION

5a/

1	AN ACT to create 20.285 (1) (ar), 20.285 (1) (em), 20.370 (6) (ca), 36.25 (6) (f), 36.25
2	(8m), 281.73 and 281.74 of the statutes; relating to: supporting the Center for
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5	counties to test wells and provide public education, granting rule-making
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21	Section 4. 20.370 (6) (ca) of the statutes is created to read:				

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6	position for the geological and natural history survey to be funded from the
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8	groundwater resource information primarily at county or local scales and assisting
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19	2. Developing and maintaining a database on private well water quality that
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1	281.73 County grants for well testing and public education. (1) The
2	department shall administer a program to provide, from the appropriation account
3	under s. 20.370 (6) (ca), grants to counties for either of the following purposes: (a) To conduct countywide testing of privately owned wells to assess
5	groundwater quality and to determine the extent and type of any contamination and
6	to study geologic characteristics and well construction practices in the county,
7	including depth to bedrock and well age, to determine any correlation between water
8	quality, geology, and well construction.
9	(b) For counties that have completed the type of study described under par. (a),
10	to notify the public of the results of the completed study and to notify private well
11	owners whose wells may be contaminated based on the results of the completed
12	study.
13	(2) A county may receive a grant under either sub. (1) (a) or (b), but not both.
14	(3) More than one county may apply for a joint grant under this subsection if
15	the counties are applying for the same grant category.
16	(4) The department may not provide more than \$10,000 per county under sub.
17	(1) (a) or more than \$2,500 per county under sub. (1) (b).
18	(5) As a condition of receiving a grant under this section, a county shall do all
19	of the following:
20	(a) Provide matching funds equal to the amount of the proposed grant.
21	(b) Submit the results of its testing to the University of Wisconsin Stevens Point
22	Center for Watershed Science and Education. Information submitted under this
23	subsection may not include any personally identifiable information.
24	(6) The department may promulgate rules necessary to implement this section.
25	Section 8. 281.74 of the statutes is created to read:

281.74 Well testing importance. A city, village, or town that contains privately owned wells or water supplies shall inform its residents of the importance of regular well testing. If a county contains privately owned wells or water supplies that are not located within a city, village, or town, the county shall inform its residents that do not reside in a city, village, or town of the importance of regular well testing.

Section 9. Nonstatutory provisions.

- (1) Phosphorous Research. Of the moneys appropriated to the Board of Regents of the University of Wisconsin System under s. 20.285 (1) (a), the board shall allocate \$200,000 during the 2019–21 fiscal biennium to the Division of Extension of the University of Wisconsin-Madison to implement the phase I policy research proposal under the Division of Extension's proposed market-based North American phosphorous recovery and reuse policy program. The Board of Regents may not make an allocation under under this subsection unless the Division of Extension shows to the board's satisfaction that the Division of Extension has secured matching funds, including in-kind contributions, from federal, private, or other nonstate revenue sources for implementing the proposal in an amount equal in value to 25 percent of the amount allocated. The amount allocated under this subsection shall be used for research and may not be used for administrative or overhead expenses.
- (2) Collaboration. The Center for Watershed Science and Education, the hydrogeologist created under s. 36.25 (6) (f), the persons conducting research under the proposed market-based North American phosphorous recovery and reuse policy program, and counties receiving grants under s. 281.73 shall work together to gather and share data to better inform the public and relevant industries about the current condition of water quality in this state.

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SECTION	10.	Fiscal	changes.
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(1) Phosphorous research. In the schedule under s. 20.005 (3) for the appropriation to the Board of Regents of the University of Wisconsin System under s. 20.285 (1) (a), the dollar amount for fiscal year 2019–20 is increased by \$200,000 to make the allocation required under Section 9 (1) of this act.

(END)

Pfotenhauer, Mary

From:

Wolf, Jake

Sent:

Thursday, December 26, 2019 12:23 PM

To:

Pfotenhauer, Mary; Kunkel, Mark; Paczuski, Konrad

Cc:

Henning, Anna; Letzing, Rachel

Subject:

Changes to Water Quality Task Force Bill Package

Follow Up Flag: Flag Status:

Follow up Flagged

Mary, Mark, and Konrad,

Could we please make the following changes to the drafts listed:

LRB 3915:

1. Change the Maintenance of Effort language to relate to number of positions instead of total dollars expended by the county.

LRB 4717:

1. There seems to be some confusion with regard to the Alliance for Water Stewardship provisions in the bill. I reread the language and it seems to be correct but I want to make sure we are all on the same page. Our intent with this program is for a third party to identify farmers who would be good candidates for this program, however, if a farm wants to apply on their own, this would also be allowed. A third party such as River Alliance would sponsor a producer and front the funding necessary to obtain the certification from the certifier (Alliance for Water Stewardship). The third party would also assist the producer in obtaining the certification to ensure completion. Upon certification, the third party would seek a reimbursement under this program for 50% up to \$10,000 of the cost of the certification. If the producer is sponsoring themselves, they would also be eligible for the reimbursement. Ideally, we would like for the Department to refrain from rulemaking as much as possible as a completed certification should result in a reimbursement. Please let me know if this is still unclear.

LRB 4716:

- 1. The hydrologist position created at WGNHS will be a 3 year project position.
- Page 4, Line 16 change "users" to "owners"
- 3. Page 6, Line 3-6 Strike this language beginning with "If a county..." We are unsure what this adds.
- 4. Page 6, Line 8 Change "Phosphorous" to "Phosphorus." Change other mentions to the correct spelling.
- 5. Page 6, Line 13 "The Board of Regents SHALL not make an allocation..."
- 6. Since this is a new grant program, let's change this allocation to be a continuing appropriation.
- 7. For the grant program, please add language to the effect of "all efforts should be made to make a grant to every county that applies. DNR may not add additional requirements outside those described in the bill." Our intention is to prevent DNR from getting involved in these studies and requiring burdensome criteria on counties as a prerequisite to receiving funds.

LRB 4751:

1. We would like the grant process to be more collaborative with UW and the Producer. The application process would look like this: The producer applies with their idea and willingness to implement a given practice. The producer collaborates with UW to make adjustments to fit the goals of the academic work taking place. DATCP is only involved to administer the funds. As part of this collaboration, UW would determine the amount of funds needed to support their research for that particular project. This amount can not exceed 20% of the grant amount. Please call if this is unclear.

LRB 4304:

- 1. Revise for the program to be extended only 2 years to 2023.
- 2. The 2.0FTE plan review staff will be 2 year project positions.
- 3. Remove any changes to the income eligibility it should remain at the original level.
- 4. Remove the septage study
- 5. Require that DSPS prepare literate to supply to counties to distribute to those receiving public benefits (food share etc.) to notify them that they are eligible for this program. There will be no funding attached to this provision.

LRB 5062:

- 1. Remove changes to the income eligibility level. The level should stay at \$65,000 as currently in statute.
- 2. Broaden the range for which filtration should be prioritized from 10ppm to 25ppm.

LRB 4806:

1. Leg Council Memo Request: Could we get a memo outlining exactly what this bill changes and does not change as well what current procedure is? We anticipate some confusion on this front.

LRB 3651:

- 1. There is a typo on Page 3, Line 13 it should be DNR.
- 2. Page 2 Line 5, Beginning January 1, 2021
- 3. Page 2 Line 8, Beginning July 1, 2021

LRB 5061:

- 1. Please revise the committee makeup as follows:
 - a. Ray Cross or his designee
 - b. UW President Chooses 5 objective water experts and the board of regents chooses two of the five to serve on the committee.
 - c. Senate chooses (1) Ag Representative and (1) Private Industry Representative
 - d. Assembly chooses (1) Ag Representative and (1) Private Industry Representative
 - e. Governor chooses (1) Municipal Water Representative and (1) Private Sector Representative
 - i. Municipal Restriction Must represent a second class city with a population less than 150,000
- 2. Include limit of only 6 campuses may receive funds
- 3. Require passive review process for metrics determing program success. UW System must present their metrics for success to JFC in order to receive funds.
- 4. Require that as part of the Freshwater Collaborative, a class option must be created for students to participate in a work-study/internship with the office of the water czar. Credits would be assigned and at the discretion of UW.

LRB 4931:

- 1. The Office of Water Policy will no longer be housed at the PSC. Instead, it will be administratively attached to WGNHS. The position will simply be housed at WGNHS.
- 2. Language adding responsibility relating to "Blue Accounting" as part of the Great Lakes Commission will also be included in this bill. I am awaiting language on this.

Thank you all for your help on this. I anticipate this should be almost all changes to the bills with a few minor tweaks still on their way. If all efforts could be made to have these by January 2, it would be much appreciated. I will be available all day today and until 4:30PM tomorrow to answer any questions related to this email.

Jake Wolf

Office of State Representative Todd Novak

51st Assembly District (608) 266-7502



State of Misconsin 2019 - 2020 LEGISLATURE

LRB-4716/P5 MCP&MDK:all

Jn 12/30

Out 1/2 (Film)

PRELIMINARY DRAFT - NOT READY FOR INTRODUCTION

AN ACT to create 20.285 (1) (ar), 20.285 (1) (em), 20.370 (6) (ca), 36.25 (6) (f), 36.25 (8m), 281.73 and 281.74 of the statutes; relating to: supporting the Center for Watershed Science and Education, creating a hydrogeologist position, funding research on phosphorous recovery and reuse, creating grant programs for counties to test wells and provide public education, granting rule-making authority, and making an appropriation.

Analysis by the Legislative Reference Bureau

Center for Watershed Science and Education

This bill provides funding to the Board of Regents of the University of Wisconsin System to support the operations of the Center for Watershed Science and Education, which is a partnership between the UW–Stevens Point College of Natural Resources and the Division of Extension of the UW–Madison. The operations supported must include expanding outreach to private well owners, developing and maintaining a database on private well water quality, and updating the center's online mapping tools. The bill's requirements do not apply after June 30, 2024.

Hydrogeologist position

This bill requires the Board of Regents of the University of Wisconsin System to create one full-time hydrogeologist position for the geological and natural history survey, which is part of the Division of Extension of the UW-Madison. The position

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must focus on developing groundwater resource information primarily at county or local scales and assisting state and local governments, industries, and the public in interpreting and using the information.

Phosphorous research

This bill requires the Board of Regents to allocate \$200,000 during the 2019–21 fiscal biennium to the Division of Extension of the University of Wisconsin–Madison for its phase I policy research proposal under its proposed market-based North American phosphorous recovery and reuse policy program. The amount allocated must be used for research and not for administrative or overhead expenses. The board may not make an allocation unless the Division of Extension shows that it has secured matching funds or contributions of in–kind services from federal, private, or other nonstate revenue sources that are equal in value to 25 percent of the amount allocated.

Grants for well testing and public education

This bill requires the Department of Natural Resources to create and administer a program to provide grants to counties to either 1) test and map privately owned wells to assess groundwater quality and to determine the extent and type of any contamination and study and map geologic characteristics and well construction practices in the county to determine any correlation between water quality, geology, and well construction; or 2) if a county has completed this type of study, to notify the public of the results of the study and to notify private well owners whose wells may be contaminated based on the results of the completed study. Under the bill, DNR may not provide more than \$10,000 to any single county for testing and study under the first type of grant, or more than \$2,500 per county for notifications under the second type of grant. Counties may apply for a grant individually or as a group. The bill requires a county that receives a grant under this program to provide an equal amount of matching funds. The county must also share the results of its testing with the Center for Watershed Science and Education, but may not include any personally identifiable information with the submitted results.

Well testing importance

This bill also requires cities, villages, and towns that contain privately owned wells or water supplies to inform its residents of the importance of regular well testing. If a county contains privately owned wells or water supplies that are not located within a city, village, or town, the county is responsible for informing those residents of the importance of regular well testing.

For further information see the *state and local* fiscal estimate, which will be printed as an appendix to this bill.

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

1	Section 1. 20.005 (3) (schedule) of the statutes: at the appropriate place, insert					
2	the following amounts for the purposes indicated:					
			2019-20	2020-21		
3	20.285 University of Wisconsin System					
4	(1) University education, research and publ	IC				
5	SERVICE					
6	(ar) Center for Watershed Science					
7	and Education GPR	В	450,000	450,000		
8	(em) Geological and natural history					
9	survey hydrogeologist GPR	A	-0-	150,000		
10	20.370 Natural resources, department of					
11	(6) Environmental aids					
12	(ca) Environmental aids — county	0	C			
(13)	grants for testing wells GPR	A	-0-	250,000		
14	SECTION 2. 20.285 (1) (ar) of the statutes is created to read:					
15	20.285 (1) (ar) Center for Watershed Scien	ice and I	$Education. \;\; { m Bi}\epsilon$	ennially, the		
16	amounts in the schedule to support the opera-	tions of	the Center for	Watershed		
17	Science and Education. This paragraph does not apply after June 30, 2024.					
18	Section 3. 20.285 (1) (em) of the statutes is created to read:					
19	20.285 (1) (em) Geological and natural history survey hydrogeologist. The					
20	amounts in the schedule for the position created					
21	Section 4. 20.370 (6) (ca) of the statutes is created to read:					

	Section 4
	As a continuing appropriation,
1	20.370 (6) (ca) Environmental aids — county grants for testing wells. The
2	amounts in the schedule to provide grants to counties for testing privately owned
3	wells and providing education under s. 281.73.
4	SECTION 5. 36.25 (6) (f) of the statutes is created to read:
5 6	36.25 (6) (f) The Board of Regents shall create one full-time hydrogeologist position for the geological and natural history survey to be funded from the
7	appropriation under s. 20.285 (1) (em). The position shall focus on developing
8	groundwater resource information primarily at county or local scales and assisting
9	state and local governments, industries, and the public in interpreting and using this
10	information.
11	SECTION 6. 36.25 (8m) of the statutes is created to read:
12	36.25 (8m) Center for Watershed Science and Education. (a) In this
13	paragraph, "center" means the Center for Watershed Science and Education.
14	(b) From the appropriation under s. 20.285 (1) (ar), the board shall provide
15	funding to support the operations of the center, including all of the following:
(16)	1. Expanding outreach to all new and existing private well users through
17	educational programs, mailings, and public service announcements that direct
18	private well owners to educational resources.
19	2. Developing and maintaining a database on private well water quality that
20	combines test results by the center, the department of natural resources, cities,
21	villages, towns, counties, and private laboratories.
22	3. Developing data transfer protocols for the database described in subd. 2.
23	4. Updating the center's online mapping tools.

Section 7. 281.73 of the statutes is created to read:

(c) This subsection does not apply after June 30, 2024.

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make a grant to every country that applies

281.73 County grants for well testing and public education. (1) The 1 2 department shall administer a program to provide, from the appropriation account 3 under s. 20.370 (6) (ca), grants to counties for either of the following purposes: 4 (a) To conduct countywide testing and mapping of privately owned wells to 5 assess groundwater quality and to determine the extent and type of any 6 contamination and to study and map geologic characteristics and well construction practices in the county, including depth to bedrock and well age, to determine any 7 8 correlation between water quality, geology, and well construction. 9 (b) For counties that have completed the type of study described under par. (a), 10 to notify the public of the results of the completed study and to notify private well 11 owners whose wells may be contaminated based on the results of the completed 12 study. 13 (2) A county may receive a grant under either sub. (1) (a) or (b), but not both. 14 (3) More than one county may apply for a joint grant under this subsection if 15 the counties are applying for the same grant category. 16 (4) The department may not provide more than \$10,000 per county under sub. (1) (a) or more than \$2,500 per county under sub. (1) (b). 17 18 (5) As a condition of receiving a grant under this section, a county shall do all 19 of the following: 20 (a) Provide matching funds equal to the amount of the proposed grant. 21 (b) Submit the results of its testing to the University of Wisconsin Stevens Point 22Center for Watershed Science and Education. Information submitted under this subsection may not include any personally identifiable information.

(b) Innating grants under this section, the department shall sect to

(6) The department may promulgate rules necessary to implement this section. (23)24 25

Section 8. 281.74 of the statutes is created to read:

, but may not impose substantive requirements on applicants other than those provided in this section

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281.74 Well testing importance. A city, village, or town that contains privately owned wells or water supplies shall inform its residents of the importance of regular well testing. If a county contains privately owned wells or water supplies that are not located within a city, village, or town, the county shall inform its residents that do not reside in a city, village, or town of the importance of regular well testing. SECTION 9. Nonstatutory provisions.

- PHOSPHOROUS RESEARCH. Of the moneys appropriated to the Board of **(1)** Regents of the University of Wisconsin System under s. 20.285 (1) (a), the board shall allocate \$200,000 during the 2019-21 fiscal biennium to the Division of Extension of the University of Wisconsin-Madison to implement the phase I policy research proposal under the Division of Extension's proposed market-based North American phosphorous recovery and reuse policy program. The Board of Regents may not make an allocation under under this subsection unless the Division of Extension shows to the board's satisfaction that the Division of Extension has secured matching funds, including in-kind contributions, from federal, private, or other nonstate revenue sources for implementing the proposal in an amount equal in value to 25 percent of the amount allocated. The amount allocated under this subsection shall be used for research and may not be used for administrative or overhead expenses.
- (2) COLLABORATION. The Center for Watershed Science and Education, the hydrogeologist created under s. 36.25 (6) (f), the persons conducting research under the proposed market-based North American phosphorous recovery and reuse policy program, and counties receiving grants under s. 281.73 shall work together to gather and share data to better inform the public and relevant industries about the current condition of water quality in this state.

SECTION 10. Fiscal changes.

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(1) Phosphorous research. In the schedule under s. 20.005 (3) for the appropriation to the Board of Regents of the University of Wisconsin System under s. 20.285 (1) (a), the dollar amount for fiscal year 2019–20 is increased by \$200,000

to make the allocation required under Section 9 (1) of this act.

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(END)

Pfotenhauer, Mary

From:

Wolf, Jake

Sent:

Tuesday, January 07, 2020 12:40 PM

To:

Pfotenhauer, Mary; Paczuski, Konrad; Wyatt, Zachary; Kunkel, Mark; Pleviak, Krista

Cc:

Abrahamian2, Robby; Conklin, Emily; Novak, Todd; Henning, Anna; Letzing, Rachel

Subject:

Water Quality Drafts for Introduction

Mary, Konrad, Zach, Mark, and Krista,

Thank you for all your help on these bills. I would like to request (1) on the following bill drafts. As soon as possible is best.

LRB 3915

LRB 4717

LRB 4716

LRB 4751

LRB 4304

LRB 4360

LRB 4489

LRB 5062 (I've copied Rep. Shankland's office on this in case you need their permission)

LRB 4806

LRB 3651

LRB 4984

LRB 5061

LRB 4931

Thank you,

Jake Wolf Office of State Representative Todd Novak 51st Assembly District (608) 266-7502



State of Misconsin 2019 - 2020 LEGISLATURE

LRB-4716/P6 MCP&MDK:all

PRELIMINARY DRAFT - NOT READY FOR INTRODUCTION



AN ACT to create 20.285 (1) (ar), 20.285 (1) (em), 20.370 (6) (ca), 36.25 (6) (f), 36.25 (8m), 281.73 and 281.74 of the statutes; relating to: supporting the Center for Watershed Science and Education, creating a hydrogeologist position, funding research on phosphorus recovery and reuse, creating grant programs for counties to test wells and provide public education, granting rule-making authority, and making an appropriation.

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This bill provides funding to the Board of Regents of the University of Wisconsin System to support the operations of the Center for Watershed Science and Education, which is a partnership between the UW-Stevens Point College of Natural Resources and the Division of Extension of the UW-Madison. The operations supported must include expanding outreach to private well owners, developing and maintaining a database on private well water quality, and updating the center's online mapping tools. The bill's requirements do not apply after June 30, 2024.

Hydrogeologist position

This bill requires the Board of Regents of the University of Wisconsin System to create a three-year project position for one full-time hydrogeologist for the geological and natural history survey, which is part of the Division of Extension of

(END)	
to make the allocation required under Section 9 (1) of this act.	
s. 20.285 (1) (a), the dollar amount for fiscal year $2019-20$ is increased by \$200,000 cm.	00
appropriation to the Board of Regents of the University of Wisconsin System und	ler
(1) Phosphorus research. In the schedule under s. 20.005 (3) for the	he

Walker, Dan

From:

Wolf, Jake

Sent:

Wednesday, January 08, 2020 8:42 AM

To:

LRB.Legal

Subject:

Draft Review: LRB -4716/1

ASAP

Please Jacket LRB -4716/1 for the ASSEMBLY.