

2001 DRAFTING REQUEST

Bill

Received: 01/31/2002

Received By: agary

Wanted: Soon

Identical to LRB:

For: Michael Huebsch (608) 266-0631

By/Representing: Kent (aide)

This file may be shown to any legislator: NO

Drafter: agary

May Contact:

Addl. Drafters:

Subject: Transportation - motor vehicles
Transportation - traffic laws
Transportation - miscellaneous

Extra Copies: TNF, PJH

Submit via email: NO

Pre Topic:

No specific pre topic given

Topic:

Emergency vehicle preemption devices

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>
/?	agary 02/07/2002	hhagen 02/11/2002					S&L
/1			rschluet 02/11/2002		lrb_docadmin 02/11/2002	lrb_docadmin 02/12/2002	

FE Sent For:

At intro.

<END>

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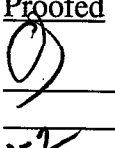
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/?	agary	lshmh 2/11/02		 2-11-02			

FE Sent For:

<END>

Senator Burke
Representative Huebsch

Pls follow

TRANSPORTATION - STATE HIGHWAY PROGRAM

Emergency Preemption Devices on Traffic Signals
Installed on the State Trunk Highway System

11/2/88

Motion:

Move to require DOT to install an emergency preemption device and a confirmation signal on any traffic control signal installed by the Department on the state trunk highway system if the following apply: (a) the political subdivision (defined as a county, city, village or town) in which the signal is located requests the installation of such a device; and (b) one or more political subdivisions contributes 50% of the additional cost of the emergency preemption device and confirmation signal. Require DOT to do all of the following before installing a new traffic control signal on a state trunk highway: (a) notify the political subdivision of the planned installation and the additional cost of equipping the traffic control signal with an emergency preemption device and confirmation signal; and (b) allow the political subdivision the opportunity to request that the traffic control signal be equipped with an emergency preemption device and confirmation signal. Specify that these provisions do not prohibit DOT from installing any traffic control signal equipped with an emergency preemption device and confirmation signal on a state trunk highway at the Department's expense and specify that the Department may do so without notifying the political subdivision or allowing the political subdivision to request the installation of such a device. Require DOT, when installing a new emergency preemption device under these circumstances, to also install a confirmation signal.

[Handwritten scribbles]

new ← changes in the State

Specify that any ^{new} traffic control signal installed by ~~the Department~~ on ~~a state trunk~~ highway after the first day of the seventh month beginning after the effective date of the bill shall include all electrical wiring necessary to equip the signal with an emergency preemption device and confirmation signal if the traffic control signal is not equipped with an emergency preemption device.

Require DOT to promulgate rules to implement and administer these provisions, including procedures and deadlines for the Department's notification of political subdivisions and the subsequent requests and contributions to the Department.

Specify that any traffic control signal that is equipped with an emergency preemption device and that is installed by local authorities after the first day of the seventh month beginning after the effective date of the bill must be installed with a confirmation signal.

1/31 Hc w/ Kent - want this budget draft put into bill form with the change noted here

Gary, Aaron

From: Gary, Aaron
Sent: Thursday, January 31, 2002 3:51 PM
To: Disch, Kent
Subject: emergency vehicle preemption devices



01b0501/2

Kent,

Attached for your convenience is the past budget draft for emergency vehicle preemption devices. It is the draft referenced in the LFB motion.

I received the page you sent over today, which noted the desired changes as marked upon the LFB motion. I understand the desired change and will incorporate it into the draft. If you have any other questions, or any other drafting instructions, please call. Thanks. Aaron

Aaron R. Gary
Legislative Attorney
Legislative Reference Bureau
608.261.6926 (voice)
608.264.6948 (fax)
aaron.gary@legis.state.wi.us

TRANSPORTATION -- STATE HIGHWAY PROGRAM

**Emergency Preemption Devices on Traffic Signals
Installed on the State Trunk Highway System**

Motion:

Move to require DOT to install an emergency preemption device and a confirmation signal on any traffic control signal installed by the Department on the state trunk highway system if the following apply: (a) the political subdivision (defined as a county, city, village or town) in which the signal is located requests the installation of such a device; and (b) one or more political subdivisions contributes 50% of the additional cost of the emergency preemption device and confirmation signal. Require DOT to do all of the following before installing a new traffic control signal on a state trunk highway: (a) notify the political subdivision of the planned installation and the additional cost of equipping the traffic control signal with an emergency preemption device and confirmation signal; and (b) allow the political subdivision the opportunity to request that the traffic control signal be equipped with an emergency preemption device and confirmation signal. Specify that these provisions do not prohibit DOT from installing any traffic control signal equipped with an emergency preemption device and confirmation signal on a state trunk highway at the Department's expense and specify that the Department may do so without notifying the political subdivision or allowing the political subdivision to request the installation of such a device. Require DOT, when installing a new emergency preemption device under these circumstances, to also install a confirmation signal.

Specify that any traffic control signal installed by the Department on a state trunk highway after the first day of the seventh month beginning after the effective date of the bill shall include all electrical wiring necessary to equip the signal with an emergency preemption device and confirmation signal if the traffic control signal is not equipped with an emergency preemption device.

Require DOT to promulgate rules to implement and administer these provisions, including procedures and deadlines for the Department's notification of political subdivisions and the subsequent requests and contributions to the Department.

Specify that any traffic control signal that is equipped with an emergency preemption device and that is installed by local authorities after the first day of the seventh month beginning after the effective date of the bill must be installed with a confirmation signal.

Define the following terms: (a) "emergency preemption device" as an electrical device located on or within a traffic control signal that is designed to receive an electronic, radio, or sonic transmission from an approaching authorized emergency vehicle that alters the normal sequence of the traffic control signal to provide or maintain a green signal for the authorized emergency vehicle to proceed through the intersection; (b) "confirmation signal" as a white signal located on or near a traffic control signal equipped with an emergency preemption device that is designed to be visible to the operator of an approaching authorized emergency vehicle and that confirms to the operator that the emergency preemption device has received a transmission from the operator; (c) "traffic control signal" as any electrical device by which traffic is alternately directed to stop and permitted to proceed by means of exhibiting different colored lights successively; (d) "authorized emergency vehicle" as police vehicles, vehicles of a fire department or fire patrol and publicly or privately owned ambulances that are authorized as emergency vehicles; and (e) "additional cost" as the difference in cost between installation of a traffic control signal that is equipped with an emergency preemption device and confirmation signal and installation of a traffic control signal that is not so equipped, including the difference in incidental costs such as electrical wiring.

Specify that these provisions first apply to traffic control signals that are installed on the first day of the seventh month beginning after the effective date of the bill.

Note:

This motion requires DOT to install an emergency preemption device and confirmation signal with each signal installed on the state trunk highway system if a local government requests such an installation and pays 50% of the additional cost of the installation. It also requires DOT to equip any signal installed on the state trunk highway system with the wiring necessary to accommodate an emergency preemption device and confirmation signal if no such device is requested by a local government at the time of the installation. The motion would require local governments to equip each signal that they install with a confirmation signal if they install the signal with an emergency preemption device.

DOT generally installs between 25 to 35 traffic signals on the state trunk highway system each year. The additional cost of installing an emergency preemption device and confirmation signal is estimated at \$5,500 per signal.



State of Wisconsin
2001 - 2002 LEGISLATURE

LRB-4833~~W~~ /
ARG:hmh

PRELIMINARY DRAFT - NOT READY FOR INTRODUCTION

Needed by
Wed. 2/12

General

- 1 AN ACT ...; relating to: the installation of traffic control signals on highways and
2 granting rule-making authority.

Analysis by the Legislative Reference Bureau

This bill requires the department of transportation (DOT), before installing a new traffic control signal on a state trunk highway within the corporate limits of any city, town, village, or county (political subdivision), to provide the political subdivision with an opportunity to request that the traffic control signal be equipped with an emergency preemption device and confirmation signal. An emergency preemption device is a device on a traffic control signal that permits an approaching police or fire department vehicle or ambulance (emergency vehicle) to alter the normal sequence of the signal to provide or maintain a green light for the emergency vehicle. A confirmation signal is a signal on the traffic control signal that notifies the approaching emergency vehicle that the traffic control signal sequence has in fact been preempted. If a political subdivision requests that DOT equip the traffic control signal with an emergency preemption device and confirmation signal and contributes 50% of the additional cost for the emergency preemption device and confirmation signal, DOT must equip the traffic control signal with an emergency preemption device and confirmation signal at the time of installation. DOT may, at its own expense, install a new traffic control signal equipped with an emergency preemption device and confirmation signal on a state trunk highway without providing notice to any political subdivision.

The bill also requires that every new traffic control signal installed on a highway that is equipped with an emergency preemption device must also be

equipped with a confirmation signal. The bill further requires that every new traffic control signal installed on a highway that is not equipped with an emergency preemption device must include all electrical wiring that would be necessary to equip the traffic control signal with an emergency preemption device and confirmation signal.

Under the bill, DOT must promulgate rules to implement and administer the law.

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:

Insert A & B

1

2

3

(2) Notwithstanding s. 349.065, any new traffic control signal installed by a local authority after the effective date of this section ... [revisor inserts date], that is not equipped with an emergency preemption device shall include all electrical wiring necessary to equip the traffic control signal with an emergency preemption device and confirmation signal.

7

8

Insert C

9

SECTION 1. Initial applicability.

10

(1) This act first applies to

Insert D

11

SECTION 2. Effective date.

12

(1) This act takes effect on

13

(END)

[Handwritten signature]
LBB:0507/2
ARG:amh:kjf

LFB.....Dyck - Emergency preemption devices on traffic signals (Motion #880)

FOR 2001-03 BUDGET - NOT READY FOR INTRODUCTION

LFB AMENDMENT

TO 2001 SENATE BILL 55 AND 2001 ASSEMBLY BILL 144

~~2001 SB 144~~

[Handwritten signature]

1 ~~At the locations indicated, amend the bill as follows:~~

2 ~~1. Page 1024, line 18, after that line insert:~~

3 ~~SECTION 2305m.~~ SECTION 84.02 (15) of the statutes is created to read: X

Insert A

4 84.02 (15) TRAFFIC CONTROL SIGNAL EMERGENCY PREEMPTION DEVICES. (a) In this
5 subsection:

6 1. "Additional cost" means the difference in cost between installation of a traffic
7 control signal that is equipped with an emergency preemption device and
8 confirmation signal and installation of a traffic control signal that is not so equipped,
9 and includes the difference in incidental costs such as electrical wiring.

10 2. "Authorized emergency vehicle" has the meaning given in s. 340.01 (3) (a),
11 (c), (g), or (i).

1 3. "Confirmation signal" means a white signal, located on or near a traffic
2 control signal equipped with an emergency preemption device, that is designed to be
3 visible to the operator of an approaching authorized emergency vehicle and that
4 confirms to the operator that the emergency preemption device has received a
5 transmission from the operator.

6 4. "Emergency preemption device" means an electrical device, located on or
7 within a traffic control signal, that is designed to receive an electronic, radio, or sonic
8 transmission from an approaching authorized emergency vehicle that alters the
9 normal sequence of the traffic control signal to provide or maintain a green signal for
10 the authorized emergency vehicle to proceed through the intersection.

11 5. "Political subdivision" means a county, city, village, or town.

12 6. "Traffic control signal" means any electrical device by which traffic is
13 alternately directed to stop and permitted to proceed by means of exhibiting different
14 colored lights successively.

15 (b) Before the department installs a new traffic control signal on a state trunk
16 highway within the corporate limits of any political subdivision, the department
17 shall do all of the following:

18 1. Notify the political subdivision of the planned traffic control signal
19 installation.

20 2. Notify the political subdivision of the additional cost of equipping the traffic
21 control signal with an emergency preemption device and confirmation signal.

22 3. Provide the political subdivision with the opportunity to request that the
23 traffic control signal be equipped with an emergency preemption device and
24 confirmation signal.

Insert A Con Stat

1 (c) If any political subdivision requests under par. (b) 3. that the department
2 equip the traffic control signal with an emergency preemption device and
3 confirmation signal, and one or more political subdivisions contributes a total of 50%
4 of the additional cost specified under par. (b) 2., the department shall equip the traffic
5 control signal with an emergency preemption device and confirmation signal when
6 the department installs the traffic control signal.

7 (d) Notwithstanding pars. (b) and (c), this subsection does not prohibit the
8 department from installing on any state trunk highway, at the department's
9 expense, any traffic control signal equipped with an emergency preemption device
10 and confirmation signal. The department may install a new traffic control signal
11 equipped with an emergency preemption device and confirmation signal under this
12 paragraph without providing notice and an opportunity to respond under par. (b) to
13 any political subdivision. The department shall install a confirmation signal with
14 every new emergency preemption device installed by the department under this
15 paragraph.

16 (e) Any ^{new} traffic control signal installed by the department ~~on a state trunk~~
17 ~~highway~~ after the effective date of this paragraph [revisor inserts date], that is
18 not equipped with an emergency preemption device shall include all electrical wiring
19 necessary to equip the traffic control signal with an emergency preemption device
20 and confirmation signal.

21 (f) The department shall promulgate rules to implement and administer this
22 subsection. The rules shall include procedures and deadlines for the department's
23 notification of political subdivisions, and for political subdivisions' requests and
24 contributions to the department, under this subsection.

~~2. Page 1559, line 11, after that line insert:~~

~~SECTION 349.067~~ [#] 349.067 of the statutes is created to read:

349.067 Traffic control signal emergency preemption devices.

Notwithstanding s. 349.065, any traffic control signal installed by ^a local ~~authorities~~ ^{authority} after the effective date of this section ... [revisor inserts date], that is equipped with an emergency preemption device, as defined in s. 84.02 (15) (a) 4., shall be installed with a confirmation signal, as defined in s. 84.02 (15) (a) 3. ^u

~~3. Page 1809, line 21, after that line insert:~~

~~(2g) TRAFFIC CONTROL SIGNAL EMERGENCY PREEMPTION DEVICES. The treatment of sections 84.02 (15) and 349.067 of the statutes first applies to traffic control signals that are installed on the effective date of this subsection.~~

~~4. Page 1826, line 3, after that line insert:~~

~~(7g) TRAFFIC CONTROL SIGNAL EMERGENCY PREEMPTION DEVICES. The treatment of sections 84.02 (15) and 349.067 of the statutes and SECTION 9352 (2g) of this act take effect on the first day of the 7th month beginning after publication.~~

(END)

B insert

insert C

insert D

(B)
(1)



State of Wisconsin

LEGISLATIVE REFERENCE BUREAU

100 NORTH HAMILTON STREET
5TH FLOOR
MADISON, WI 53701-2037

STEPHEN R. MILLER
CHIEF

LEGAL SECTION: (608) 266-3561
LEGAL FAX: (608) 264-6948

February 11, 2002

MEMORANDUM

To: Representative Huebsch

From: Aaron R. Gary, Attorney

Re: LRB-4833/1 Emergency vehicle preemption devices

The attached draft was prepared at your request. Please review it carefully to ensure that it is accurate and satisfies your intent. If it does and you would like it jacketed for introduction, please indicate below for which house you would like the draft jacketed and return this memorandum to our office. If you have any questions about jacketing, please call our program assistants at 266-3561. Please allow one day for jacketing.

JACKET FOR ASSEMBLY JACKET FOR SENATE

If you have any questions concerning the attached draft, or would like to have it redrafted, please contact me at (608) 261-6926 or at the address indicated at the top of this memorandum.

If the last paragraph of the analysis states that a fiscal estimate will be prepared, the LRB will request that it be prepared after the draft is introduced. You may obtain a fiscal estimate on the attached draft before it is introduced by calling our program assistants at 266-3561. Please note that if you have previously requested that a fiscal estimate be prepared on an earlier version of this draft, you will need to call our program assistants in order to obtain a fiscal estimate on this version before it is introduced.

Please call our program assistants at 266 3561 if you have any questions regarding this memorandum.

Emery, Lynn

From: Rongstad, Tami
Sent: Wednesday, February 13, 2002 1:19 PM
To: Delaporte, Robert
Subject: need a copy of your bill

Bob--

Can you please send me a PDF copy of LRB 4833 (emergency vehicle preemption devices). I'm going to go ahead and include the LRB on the hearing notice for FEB 27, and I'd like to send out a copy of the bill with the hearing notice.

If you don't have a PDF of the bill, can you just have LRB send one to me? Lynn Emery at LRB usually sends them out.

Thanks!

Tami Rongstad
Office of Rep. Jeff Stone

Emery, Lynn

From: Emery, Lynn
Sent: Wednesday, February 13, 2002 1:34 PM
To: Rongstad, Tami
Subject: LRB-4833/1 (attached as requested)

Lynn Emery

Program Asst. (PH. 608-266-3561)
(E-Mail: lynn.emery@legis.state.wi.us)

Legislative Reference Bureau - Legal Section - Front Office
100 N. Hamilton Street - 5th Floor
Madison, WI 53703

2/13/2002

Emery, Lynn

From: Emery, Lynn
Sent: Wednesday, February 13, 2002 1:41 PM
To: Rep.Huebsch
Subject: LRB-4833/1 (attached as requested)

Lynn Emery

Program Asst. (PH. 608-266-3561)
(E-Mail: lynn.emery@legis.state.wi.us)

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Madison, WI 53703