KI	1	n	•	1	٦
		n	1	Н	١

Receive	ed: 01/18/2002				Received By: fast	tn	
Wanted	Today			•	Identical to LRB:		
For: Jef	f Stone (608) 2	66-8590			By/Representing:		
This file	e may be shown	to any legislat	tor: NO		Drafter: fasttn		
May Co	May Contact:				Addl. Drafters:		
Subject	Transpo	ortation - mot	or vehicles		Extra Copies:	PJH, AR	G - 1
Submit	via email: NO		•				
Pre To	pic:						
No spec	ific pre topic giv	ven					
Topic:							
Electric	personal assisti	ve mobility de	vices				
Instruc	tions:						
Compar	nion bill to LRB	-4363/2					
Draftin	g History:						<u> </u>
<u>Vers</u>	<u>Drafted</u>	Reviewed	<u>Typed</u>	Proofed	Submitted	Jacketed	<u>Required</u>
/?	fasttn 01/18/2002	gilfokm 01/18/2002					S&L
/1			kfollet 01/18/200	02	lrb_docadmin 01/18/2002	lrb_docadm 02/01/2002 lrb_docadm	
						02/01/2002	. • .

FE Sent For: 01/23/2002, 0

٦	_	91	1
- 1	к	ш	
J	u	ш	ш

Receive	d: 01/18/2002		\$.7		Received By: fast	tn		
Wanted:	Wanted: Today				Identical to LRB:			
For: Jef	f Stone (608) 2	266-8590			By/Representing:			
This file	may be shown	to any legislat	or: NO		Drafter: fasttn			
May Co	ntact:				Addl. Drafters:			
Subject:	Transp	ortation - mot	or vehicles		Extra Copies:	PJH, AR	G - 1	
Submit	via email: NO							
Pre Top	pic:							
No spec	ific pre topic gi	iven						
Topic:								
Electric	personal assisti	ive mobility de	vices			•		
Instruc	tions:				· · · · · · · · · · · · · · · · · · ·			
Compan	nion bill to LRB	3-4363/2	•					
Draftin	g History:							
Vers.	<u>Drafted</u>	Reviewed	Typed	Proofed	Submitted	Jacketed	Required	
/?	fasttn 01/18/2002	gilfokm 01/18/2002					S&L	
/1			kfollet 01/18/20	02	lrb_docadmin 01/18/2002			
FE Sent	For:							
v/ja	11 23102	Suba	X.	<end></end>				

Bill

Received: **01/18/2002**

Received By: fasttn

Wanted: Today

Identical to LRB:

For: Jeff Stone (608) 266-8590

By/Representing:

This file may be shown to any legislator: NO

Drafter: fasttn

May Contact:

Addl. Drafters:

Subject:

Transportation - motor vehicles

Extra Copies:

PJH, ARG - 1

Submit via email: NO

Pre Topic:

No specific pre topic given

Topic:

Electric personal assistive mobility devices

Instructions:

Companion bill to LRB-4363/2

Drafting History:

Vers.

Drafted

Reviewed

Typed

Proofed

Submitted

Jacketed

Required

/?

fasttn

1-/19

1/18

<u>self</u>

FE Sent For:

<END>

Fast, Timothy

From:

Vance, Vaughn

Sent:

Friday, January 18, 2002 11:43 AM

To:

Fast, Timothy

Cc:

Rongstad, Tami; 'stengergov@aol.com'

Subject:

EPAMDs

Tim:

Thank you again for not only the quality, but the speed of your draft. We definitely owe you one. I also wanted ot make sure that you knew that Representative Stone's office should get a draft too. We hope to introduce this legislation as a Breske/Stone bill.

If you have questions or concerns, please let me know. Otherwise, thanks again.

VAUGHN L. VANCE for Senator Roger Breske

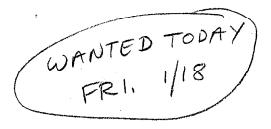
-	_
Dil	п
nII	ш

Received	: 12/04/2001				Received By: fast	tn	
Wanted:	Soon				Identical to LRB:		
For: Rog	er Breske (60	08) 266-2509			By/Representing:	Vaughn (aid	ie)
This file	may be shown	to any legislator	r: NO	•	Drafter: fasttn		
May Con	tact:				Addl. Drafters:		
Subject:	Transpo	ortation - moto	r vehicles		Extra Copies:	ARG, PJ	Н - 1
Submit v	ia email: NO			. / .			
Pre Topi	ic:						
No specif	fic pre topic gi	ven					
Topic:			/				
Electric p	personal assisti	ve mobility dev	ices				
Instructi	ions:	· · · · · · · · · · · · · · · · · · ·					
See attacl	hed						
Drafting	History:			· · · · · · · · · · · · · · · · · · ·			
Vers.	<u>Drafted</u>	Reviewed	Typed	Proofed	Submitted	<u>Jacketed</u>	Required
/?	fasttn 12/21/2001	/					·
/P1		gilfokm 12/28/2001	haugeca 12/28/2001		lrb_docadmin 12/28/2001		S&L
/1	fasttn 01/08/2002	gilfokm/ 01/08/2002	jfrantze 01/08/2002 kfollet 01/08/2002		lrb_docadmin 01/08/2002		S&L
/2	fasttn 01/17/2002	gilfokm 01/17/2002	kfollet 01/17/2002		lrb_docadmin 01/18/2002		

LRB-4363

• FE Sent For:

<**END>**



2001 BILL

Yen- Out

AN ACT to amend 23.117, 23.175 (2) (a), 23.33 (4) (d) 1. and 3., 29.001 (57), 59.84 (2) (j), 66.1001 (2) (c), 83.42 (1), 84.60 (1) (a), 167.31 (1) (h), 194.01 (7), 287.81 (1) (b), 340.01 (5e) and (5s), 340.01 (43), 340.01 (74), 344.01 (2) (g), 346.05 (1m), 346.075 (title) and (1), 346.16 (2) (b), the unnumbered subchapter title preceding 346.23, 346.23, 346.24, 346.25, 346.28 (title) and (2), 346.30 (1) (b) 2., 346.34 (1) (b), 346.36 (2), 346.37 (1) (a) 2., (c) 2. and 3. and (d), 346.38 (1) and (2), 346.43 (1) (b) 2., 346.47 (1), 346.49 (1) (b), (1g) (b) and (2m) (b), 346.54 (1) (e), 346.60 (5), 346.71 (2), the unnumbered subchapter title preceding 346.77, 346.80 (title) and (1), 346.80 (2) (a) (intro.), (b) and (c), 346.80 (3), 346.80 (4) and (5), 346.803 (title), (1) (intro.) and (a), (2) and (3), 346.804, 346.82 (title) and (1), 346.94 (12), 346.95 (6), 347.245 (1), 347.489 and 779.41 (2); and to create 340.01 (15pm), 341.058, 346.02 (12), 346.16 (2) (am), 346.805, 346.94 (18), 347.02 (1) (i), 349.015 and 349.236 of the statutes; relating to: electric personal

1 2 assistive mobility devices, granting rule-making authority, and providing penalties.

Analysis by the Legislative Reference Bureau

This bill creates a new category of device, used to transport a person, called an "electric personal assistive mobility device." An electric personal assistive mobility device is defined as a self-balancing device with two nontandem wheels that is designed to transport only one person and which is equipped with an electric propulsion system that limits the maximum speed of the device to not more than 15 miles per hour. The bill exempts an electric personal assistive mobility device from the definition of "vehicle" for purposes of state transportation laws, except those laws made specifically applicable to electric personal assistive mobility devices.

The major provisions relating to electric personal assistive mobility devices include the following:

- 1. The bill exempts electric personal assistive mobility devices from vehicle registration by the department of transportation (DOT). Under current law, road machinery, implements of husbandry (agriculture), and certain vehicles that are operated primarily off a highway or to cross a highway are exempt from registration by DOT. Bicycles and motor bicycles are exempt from registration by DOT, but may be subject to local registration.
- 2. The bill does not require an operator of an electric personal assistive mobility device to have a valid operator's license to operate an electric personal assistive mobility device upon a highway.
- 3. The bill requires the operators of electric personal assistive mobility devices to observe most of the rules of the road (traffic laws) and subjects violators of those laws to the same penalties as those that apply to violations committed while operating a bicycle (or, in some cases, any vehicle), including the assessment of demerit points and the imposition of fines, forfeitures, and terms of imprisonment. Specifically, operators of electric personal assistive mobility devices are exempt from traffic laws relating to operating a motor vehicle while intoxicated (OWI), including this state's implied consent law.
- 4. The bill permits electric personal assistive mobility devices to be operated on roadways and sidewalks. However, DOT may by rule prohibit electric personal assistive mobility devices on any sidewalk under its jurisdiction or on any roadway under its jurisdiction having a speed limit of more than 25 miles per hour, except that the bill allows a local highway authority to enact an ordinance permitting electric personal assistive mobility devices to cross state trunk highways or connecting highways at officially designated crossings and at intersections where traffic is controlled by an official traffic control sign, signal, marking, or other device. A local highway authority may by ordinance prohibit electric personal assistive mobility devices on any sidewalk under its jurisdiction or on any roadway under its jurisdiction having a speed limit of more than 25 miles per hour. The bill specifically

1

permits electric personal assistive mobility devices to be operated on the highway shoulder, unless prohibited by the applicable state or local highway authority.

- 5. The bill permits electric personal assistive mobility devices to be operated on any bicycle lane or bicycle way.
- 6. The bill generally requires the operator of an electric personal assistive mobility device to yield the right—of—way to pedestrians and bicyclists, and requires the operator to give an audible signal when passing a bicycle or other electric personal assistive mobility device traveling in the same direction. The bill also governs the riding of electric personal assistive mobility devices on roadways by treating such devices similar to bicycles. The bill permits electric personal assistive mobility devices to be operated two abreast under certain circumstances, but prohibits more than two abreast. Current law permits the riding of bicycles more than two abreast under certain circumstances.
- 7. The bill treats electric personal assistive mobility devices similar to bicycles with respect to equipment requirements. The bill prohibits an electric personal assistive mobility device from being operated during hours of darkness unless the device is equipped with a white light that is visible from a distance of not less than 500 fee from the front of the device and with a red reflector that is visible from a distance of 500 feet to the rear. The red reflector may be a strip of reflective tape with a surface area of not less than two square inches. An electric personal assistive mobility device must have a functioning braking mechanism, and no siren or compression whistle may be used. An electric personal assistive mobility device is not required to have a slow-moving vehicle (SMV) emblem.
- 8. The bill treats electric personal assistive mobility devices the same as bicycles with respect to parking. The bill permits electric personal assistive mobility devices to be parked on a sidewalk if such parking does not interfere with pedestrians and is not prohibited by a sign, signal, marking, or other device. An electric personal assistive mobility device may be parked in a bike rack or other parking area for bicycles.

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:

- SECTION 1. 23.117 of the statutes is amended to read:
- 2 23.117 Use of trails by bicycles and electric personal assistive mobility
- 3 <u>devices</u>. (1) No person may operate a bicycle <u>or electric personal assistive mobility</u>
- 4 device on a trail in a state park or in the Kettle Moraine state forest unless the

- department has determined that the trail will be opened for use by bicycles <u>or electric</u> <u>personal assistive mobility devices</u> and has posted the trail open for such use.
- (3) The department shall patrol on a regular basis the trails in state parks and in the Kettle Moraine state forest that are open to use by bicycles <u>or electric personal assistive mobility devices</u>.
- (4) Any council that is created by the natural resources board under s. 15.04 (1) (c) to advise the department on the opening of trails in state parks and in the Kettle Moraine state forest for use by bicycles or electric personal assistive mobility devices shall have its recommendations regarding such use reviewed and approved by the natural resources board before they are implemented.
 - SECTION 2. 23.175 (2) (a) of the statutes is amended to read:
- 23.175 (2) (a) Designate a system of state trails as part of the state park system for use by equestrians, bicyclists, <u>riders of electric personal assistive mobility</u> devices, cross-country skiers or hikers.
 - SECTION 3. 23.33 (4) (d) 1. and 3. of the statutes are amended to read:
- 23.33 (4) (d) 1. To cross a roadway. The crossing of a roadway is authorized only if the crossing is done in the most direct manner practical practicable, if the crossing is made at a place where no obstruction prevents a quick and safe crossing, and if the operator stops the all-terrain vehicle prior to the crossing and yields the right-of-way to other vehicles and, pedestrians, and electric personal assistive mobility devices using the roadway.
- 3. Th cross a bridge, culvert, or railroad right—of—way. The crossing of a bridge, culvert, or railroad right—of—way is not authorized if the roadway is officially closed to all—terrain vehicle traffic. The crossing is authorized only if the crossing is done in the most direct manner practical practicable, if the crossing is made at a place

 $\mathbf{2}$

where no obstruction prevents a quick and safe crossing, and if the operator stops the all-terrain vehicle prior to the crossing and, pedestrians, and electric personal assistive mobility devices using the roadway.

SECTION 4. 29.001 (57) of the statutes is amended to read:

29.001 (57) "Motor vehicle" means a self-propelled vehicle, including a combination of 2 or more vehicles or an articulated vehicle. "Motor vehicle" includes a snowmobile or an all-terrain vehicle. "Motor vehicle" does not include an aircraft or, a vehicle operated exclusively on rails, or an electric personal assistive mobility device.

Section 5. 59.84 (2) (j) of the statutes is amended to read:

59.84 (2) (j) Traffic types and speed limits. After an expressway project has been certified as completed, the public body having jurisdiction over the maintenance thereof shall have the power to regulate the type of vehicular use of such portion of the expressway except as limited by federal and state laws and regulations, and the power to fix speed limits thereon not in excess of the maximum speed limits for state trunk highways, and to provide and enforce reasonable penalties for infraction of such vehicular use regulation or speed limits. Notwithstanding s. 346.16 (2), the use of the expressways by pedestrians, mopeds, motor bicycles, motor scooters, bicycles, electric personal assistive mobility devices, funeral processions, and animals on foot and the hauling of oversized equipment without special permit shall be prohibited when an ordinance in conformity with this section and, with respect to prohibiting the use of electric personal assistive mobility devices, in conformity with s. 349.236 (1) (a) or (b) is enacted by the board, but a forfeiture provided therein shall not exceed the maximum forfeiture under s. 346.17 (2). The board may not prohibit the towing of disabled vehicles on expressways,

except that the board may prohibit the towing of disabled vehicles during the peak hours of 7 a.m. to 9 a.m. and 4 p.m. to 6:30 p.m. as established under county ordinance and except that the board may establish procedures for and may contract for the towing of vehicles which have become disabled on the expressway.

SECTION 6. 66.1001 (2) (c) of the statutes is amended to read:

66.1001 (2) (c) Transportation element. A compilation of objectives, policies, goals, maps and programs to guide the future development of the various modes of transportation, including highways, transit, transportation systems for persons with disabilities, bicycles, electric personal assistive mobility devices, walking, railroads, air transportation, trucking and water transportation. The element shall compare the local governmental unit's objectives, policies, goals and programs to state and regional transportation plans. The element shall also identify highways within the local governmental unit by function and incorporate state, regional and other applicable transportation plans, including transportation corridor plans, county highway functional and jurisdictional studies, urban area and rural area transportation plans, airport master plans and rail plans that apply in the local governmental unit.

SECTION 7. 83.42 (1) of the statutes is amended to read:

83.42 (1) Purpose. In order to create and preserve rustic and scenic roads for vehicular, bicycle, electric personal assistive mobility device, and pedestrian travel in unhurried, quiet and leisurely enjoyment; to protect and preserve recreational driving, culture, beauty, trees, vegetation and wildlife by establishing protective standards of rustic road design, access, speed, maintenance and identification, which will promote a continuous system of rustic roads and scenic easements for the public health and welfare; a state system of rustic roads is created.

25

1	SECTION 8. 84.60 (1) (a) of the statutes is amended to read:
2	84.60 (1) (a) "Bikeway" means a public path, trail, lane or other way, including
3	structures, traffic control devices and related support facilities and parking areas
4	designated for use by bicycles, electric personal assistive mobility devices, and other
5	vehicles propelled by human power. The term also includes "bicycle lane" as defined
6	in s. 340.01 (5e) and "bicycle way" as defined in s. 340.01 (5s).
7	SECTION 9. 167.31 (1) (h) of the statutes is amended to read:
8	167.31 (1) (h) "Vehicle" has the meaning given under in s. 340.01 (74), and
9	includes a snowmobile, as defined under <u>in</u> s. 340.01 (58a), <u>and an electric persona</u>
10	assistive mobility device, as defined in s. 340.01 (15pm), except that for purposes o
11	subs. (4) (c) and (cg) and (4m) "vehicle" has the meaning given for "motor vehicle" in
12	s. 29.001 (57).
13	SECTION 10. 194.01 (7) of the statutes is amended to read:
14	194.01 (7) "Motor vehicle" means any automobile, truck, trailer, semitrailer
15	tractor, motor bus or any self-propelled or motor driven vehicle, except a motorcycle
16	moped, motor bicycle, electric personal assistive mobility device, or a vehicle
17	operated on rails.
18	SECTION 11. 287.81 (1) (b) of the statutes is amended to read:
19	287.81 (1) (b) "Vehicle" has the meaning given in s. 340.01 (74), and include
20	an electric personal assistive mobility device, as defined in s. 340.01 (15pm).
21	SECTION 12. 340.01 (5e) and (5s) of the statutes are amended to read:
22	340.01 (5e) "Bicycle lane" means that portion of a roadway set aside by the
23	governing body of any city, town, village, or county for the exclusive use of bicycles
24	electric personal assistive mobility devices, or other modes of travel where permitted

under s. 349.23 (2) (a), and so designated by appropriate signs and markings.

R	m	1.	ī
L)	LI		_

(5s) "Bicyc	ele way" means any path or sidewalk or portion thereof designated
for the use of h	bicycles and electric personal assistive mobility devices by the
governing body o	of any city, town, village, or county.
Section 13	3. 340.01 (15pm) of the statutes is created to read:
340.01 (15	ipm) "Electric personal assistive mobility device" means a
self-balancing, 2	2-nontandem-wheeled device that is designed to transport only one
person and which	h has an electric propulsion system that limits the maximum speed
of the device to 1	15 miles per hour or less.
Section 14	4. 340.01 (43) of the statutes is amended to read:
340.01 (43)	"Pedestrian" means any person afoot or any person in a wheelchair,
either manually	or mechanically propelled, or other low-powered, mechanically
propelled vehicle	e designed specifically for use by a physically disabled person, but
<u>does not include</u>	any person using an electric personal assistive mobility device.
Section 15	5. 340.01 (74) of the statutes is amended to read:
340.01 (74)	"Vehicle" means every device in, upon, or by which any person or
property is or ma	ay be transported or drawn upon a highway, except railroad trains.
A snowmobile <u>or</u>	electric personal assistive mobility device shall not be considered
a vehicle except	for purposes made specifically applicable by statute.
Section 16	3. 341.058 of the statutes is created to read:
341.058 E	lectric personal assistive mobility devices. Electric personal
assistive mobilit	y devices, even though operated upon a highway of this state, are
exempt from reg	istration.
Section 17	7. 344.01 (2) (g) of the statutes is amended to read:
344.01 (2) ((g) "Vehicle" means every device in, upon, or by which any person

or property is or may be transported or drawn upon a highway, except vehicles used

exclusively upon stationary rails or tracks <u>and except electric personal assistive</u>

mobility devices.

SECTION 18. 346.02 (12) of the statutes is created to read:

346.02 (12) APPLICABILITY TO ELECTRIC PERSONAL ASSISTIVE MOBILITY DEVICES. An electric personal assistive mobility device shall be considered a vehicle for purposes of ss. 346.04 to 346.10, 346.12, 346.13, 346.15, 346.16, 346.18, 346.19, 346.20, 346.23 to 346.28, 346.31 to 346.35, 346.37 to 346.40, 346.44, 346.46, 346.47, 346.48, 346.50 to 346.55, 346.57, 346.59, 346.62, 346.65 (5m), 346.67 to 346.70, 346.78, 346.80, 346.87, 346.88, 346.90, 346.91, and 346.94 (4), (5), (9), and (10), except those provisions which by their express terms apply only to motor vehicles or which by their very nature would have no application to electric personal assistive mobility devices.

SECTION 19. 346.05 (1m) of the statutes is amended to read:

346.05 (1m) Notwithstanding sub. (1), any person operating a bicycle or electric personal assistive mobility device may ride on the shoulder of a highway unless such riding is prohibited by the authority in charge of the maintenance of the highway.

SECTION 20. 346.075 (title) and (1) of the statutes are amended to read:

assistive mobility devices, and motor buses. (1) The operator of a motor vehicle overtaking a bicycle or electric personal assistive mobility device proceeding in the same direction shall exercise due care, leaving a safe distance, but in no case less than 3 feet clearance when passing the bicycle or electric personal assistive mobility device, and shall maintain clearance until safely past the overtaken bicycle or electric personal assistive mobility device.

1

 $\mathbf{2}$

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

SECTION 21.	346.16 (2) (am) of the statutes is created to read	
-------------	--	--

346.16 (2) (am) Except as provided in par. (b), no person riding an electric personal assistive mobility device may go upon any expressway or freeway when official signs have been erected prohibiting persons specified in par. (a) from using the expressway or freeway.

SECTION 22. 346.16 (2) (b) of the statutes is amended to read:

346.16 (2) (b) A pedestrian or other person under par. (a) or (am) may go upon a portion of a hiking trail, cross-country ski trail, bridle trail or bicycle trail incorporated into the highway right-of-way and crossing the highway if the portion of the trail is constructed under s. 84.06 (11).

SECTION 23. The unnumbered subchapter title preceding 346.23 of the statutes is amended to read:

RESPECTIVE RIGHTS AND DUTIES

OF DRIVERS, PEDESTRIANS AND.

BICYCLISTS, AND RIDERS OF

ELECTRIC PERSONAL ASSISTIVE

MOBILITY DEVICES

SECTION 24. 346.23 of the statutes is amended to read:

346.23 Crossing controlled intersection or crosswalk. (1) At an intersection or crosswalk where traffic is controlled by traffic control signals or by a traffic officer, the operator of a vehicle shall yield the right-of-way to a pedestrian, or to a person who is riding a bicycle or electric personal assistive mobility device in a manner which is consistent with the safe use of the crosswalk by pedestrians, who has started to cross the highway on a green or "Walk" signal and in all other cases pedestrians and, bicyclists, and riders of electric personal assistive mobility devices

shall yield the right-of-way to vehicles lawfully proceeding directly ahead on a green signal. No operator of a vehicle proceeding ahead on a green signal may begin a turn at a controlled intersection or crosswalk when a pedestrian er, bicyclist, or rider of an electric personal assistive mobility device crossing in the crosswalk on a green or "Walk" signal would be endangered or interfered with in any way. The rules stated in this subsection are modified at intersections or crosswalks on divided highways or highways provided with safety zones in the manner and to the extent stated in sub. (2).

(2) At intersections or crosswalks on divided highways or highways provided with safety zones where traffic is controlled by traffic control signals or by a traffic officer, the operator of a vehicle shall yield the right-of-way to a pedestrian er, bicyclist, or rider of an electric personal assistive mobility device who has started to cross the roadway either from the near curb or shoulder or from the center dividing strip or a safety zone with the green or "Walk" signal in the pedestrian's or bicyclist's favor of the pedestrian, bicyclist, or rider of an electric personal assistive mobility device.

SECTION 25. 346.24 of the statutes is amended to read:

346.24 Crossing at uncontrolled intersection or crosswalk. (1) At an intersection or crosswalk where traffic is not controlled by traffic control signals or by a traffic officer, the operator of a vehicle shall yield the right-of-way to a pedestrian, or to a person riding a bicycle or electric personal assistive mobility device in a manner which is consistent with the safe use of the crosswalk by pedestrians, who is crossing the highway within a marked or unmarked crosswalk.

(2) No pedestrian or, bicyclist, or rider of an electric personal assistive mobility device shall suddenly leave a curb or other place of safety and walk, run, or ride into

RII	T.
-	

 $\mathbf{2}$

- the path of a vehicle which is so close that it is difficult for the operator of the vehicle to yield.
 - (3) Whenever any vehicle is stopped at an intersection or crosswalk to permit a pedestrian or, bicyclist, or rider of an electric personal assistive mobility device to cross the roadway, the operator of any other vehicle approaching from the rear shall not overtake and pass the stopped vehicle.

SECTION 26. 346.25 of the statutes is amended to read:

- 346.25 Crossing at place other than crosswalk. Every pedestrian or, bicyclist, or rider of an electric personal assistive mobility device crossing a roadway at any point other than within a marked or unmarked crosswalk shall yield the right-of-way to all vehicles upon the roadway.
 - SECTION 27. 346.28 (title) and (2) of the statutes are amended to read:
- 346.28 (title) Pedestrians to walk on left side of highway; pedestrians and, bicyclists, and riders of electric personal assistive mobility devices on sidewalks.
- (2) Operators of vehicles shall yield the right-of-way to pedestrians and, bicyclists, and riders of electric personal assistive mobility devices on sidewalks as required by s. 346.47.
 - SECTION 28. 346.30 (1) (b) 2. of the statutes is amended to read:
- 346.30 (1) (b) 2. Any operator of a bicycle <u>or electric personal assistive mobility</u> device violating s. 346.23, 346.24 or 346.25 may be required to forfeit not more than \$20.
 - SECTION 29. 346.34 (1) (b) of the statutes is amended to read:
- 346.34 (1) (b) In the event any other traffic may be affected by such movement, no person may so turn any vehicle without giving an appropriate signal in the

manner provided in s. 346.35. When given by the operator of a vehicle other than
a bicycle or electric personal assistive mobility device, such signal shall be given
continuously during not less than the last 100 feet traveled by the vehicle before
turning. The operator of a bicycle <u>or electric personal assistive mobility device</u> shall
give such signal continuously during not less than the last 50 feet traveled before
turning. A signal by the hand and arm need not be given continuously if the hand
is needed in the control or operation of the bicycle or electric personal assistive
mobility device.

SECTION 30. 346.36 (2) of the statutes is amended to read:

346.36 (2) Any operator of a bicycle <u>or electric personal assistive mobility</u> <u>device</u> violating ss. 346.31 to 346.35 may be required to forfeit not more than \$20.

SECTION 31. 346.37 (1) (a) 2., (c) 2. and 3. and (d) of the statutes are amended to read:

- 346.37 (1) (a) 2. Pedestrians, and persons who are riding bicycles <u>or electric</u> <u>personal assistive mobility devices</u> in a manner which is consistent with the safe use of the crosswalk by pedestrians, facing the signal may proceed across the roadway within any marked or unmarked crosswalk.
- (c) 2. No pedestrian er, bicyclist, or rider of an electric personal assistive mobility device facing such signal shall enter the roadway unless he or she can do so safely and without interfering with any vehicular traffic.
- 3. Vehicular traffic facing a red signal at an intersection may, after stopping as required under subd. 1., cautiously enter the intersection to make a right turn into the nearest lawfully available lane for traffic moving to the right or to turn left from a one—way highway into the nearest lawfully available lane of a one—way highway on which vehicular traffic travels to the left. No turn may be made on a red signal

- if lanes of moving traffic are crossed or if a sign at the intersection prohibits a turn. In making a turn on a red signal vehicular traffic shall yield the right-of-way to pedestrians and, bicyclists, and riders of electric personal assistive mobility devices lawfully within a crosswalk and to other traffic lawfully using the intersection.
- (d) Green arrow. 1. Vehicular traffic facing a green arrow signal may enter the intersection only to make the movement indicated by the arrow but shall yield the right-of-way to pedestrians and, bicyclists, and riders of electric personal assistive mobility devices lawfully within a crosswalk and to other traffic lawfully using the intersection. When the green arrow signal indicates a right or left turn traffic shall cautiously enter the intersection.
- 2. No pedestrian or, bicyclist, or rider of an electric personal assistive mobility device facing such signal shall enter the roadway unless he or she can do so safely and without interfering with any vehicular traffic.
 - Section 32. 346.38 (1) and (2) of the statutes are amended to read:
- 346.38 (1) Walk. A pedestrian, or a person riding a bicycle <u>or electric personal</u> assistive mobility device in a manner which is consistent with the safe use of the crossing by pedestrians, facing a "Walk" signal may proceed across the roadway or other vehicular crossing in the direction of the signal and the operators of all vehicles shall yield the right-of-way to the pedestrian er, bicyclist, or electric personal assistive mobility device rider.
- (2) DON'T WALK. No pedestrian or, bicyclist, or rider of an electric personal assistive mobility device may start to cross the roadway or other vehicular crossing in the direction of a "Don't Walk" signal, but any pedestrian or, bicyclist, or rider of an electric personal assistive mobility device who has partially completed crossing

1	on the "Walk" signal may proceed to a sidewalk or safety zone while a "Don't Walk"
2	signal is showing.
3	SECTION 33. 346.43 (1) (b) 2. of the statutes is amended to read:
4	346.43 (1) (b) 2. Any operator of a bicycle or electric personal assistive mobility
5	device violating s. 346.37, 346.38 or 346.39 may be required to forfeit not more than
6	\$20.
7	SECTION 34. 346.47 (1) of the statutes is amended to read:
8	346.47 (1) The operator of a vehicle emerging from an alley or about to cross
9	or enter a highway from any point of access other than another highway shall stop
10	such vehicle immediately prior to moving on to the sidewalk or on to the sidewalk
11	area extending across the path of such vehicle and shall yield the right-of-way to any
12	pedestrian er, bicyclist, or rider of an electric personal assistive mobility device, and
13	upon crossing or entering the roadway shall yield the right-of-way to all vehicles
14	approaching on such roadway.
15	SECTION 35. 346.49 (1) (b), (1g) (b) and (2m) (b) of the statutes are amended to
16	read:
17	346.49 (1) (b) Any operator of a bicycle or electric personal assistive mobility
18	device violating s. 346.46 (1), (2m) or (4) may be required to forfeit not more than \$20.
19	(1g) (h) Any operator of a bicycle or electric personal assistive mobility device
20	violating s. 346.46 (3) shall forfeit not more than \$40.
21	(2m) (b) Any operator of a bicycle or electric personal assistive mobility device
22	violating s. 346.44 may be required to forfeit not more than \$40.
23	SECTION 36. 346.54 (1) (e) of the statutes is amended to read:
24	346.54 (1) (e) For the purpose of parking, mopeds as defined in s. 340.01 (29m)
25	and electric personal assistive mobility devices shall be considered bicycles. Where

possible without impeding the flow of pedestrian traffic, a bicycle or, moped, or electric personal assistive mobility device may be parked on a sidewalk. A bicycle or, moped, or electric personal assistive mobility device may be parked in a bike rack or other similar area designated for bicycle parking.

SECTION 37. 346.60 (5) of the statutes is amended to read:

- 346.60 (5) (a) Any operator of a bicycle <u>or electric personal assistive mobility</u> <u>device</u> who violates s. 346.57 may be required to forfeit not more than \$20.
- (b) Any operator of a bicycle <u>or electric personal assistive mobility device</u> who violates s. 346.59 may be required to forfeit not more than \$10.

Section 38. 346.71 (2) of the statutes is amended to read:

346.71 (2) In cases of death involving a motor vehicle in which the decedent was the operator of a motor vehicle, a pedestrian 14 years of age or older or a bicycle or electric personal assistive mobility device operator 14 years of age or older and who died within 6 hours of the time of the accident, the coroner or medical examiner of the county where the death occurred shall require that a blood specimen of at least 10 cc. be withdrawn from the body of the decedent within 12 hours after his or her death, by the coroner or medical examiner or by a physician so designated by the coroner or medical examiner or by a qualified person at the direction of the physician. All funeral directors shall obtain a release from the coroner or medical examiner of the county where the accident occurred as provided in s. 979.01 (4) prior to proceeding with embalming any body coming under the scope of this section. The blood so drawn shall be forwarded to a laboratory approved by the department of health and family services for analysis of the alcoholic content of the blood specimen. The coroner or medical examiner causing the blood to be withdrawn shall be notified of the results of each analysis made and shall forward the results of each such

 $\mathbf{2}$

analysis to the department of health and family services. If the death involved a motor vehicle, the department shall keep a record of all such examinations to be used for statistical purposes only and the department shall disseminate and make public the cumulative results of the examinations without identifying the individuals involved. If the death involved an all-terrain vehicle, the department of natural resources shall keep a record of all such examinations to be used for statistical purposes only and the department of natural resources shall disseminate and make public the cumulative results of the examinations without identifying the individuals involved.

SECTION 39. The unnumbered subchapter title preceding 346.77 of the statutes is amended to read:

BICYCLES, ELECTRIC PERSONAL

ASSISTIVE MOBILITY DEVICES,

AND PLAY VEHICLES

SECTION 40. 346.80 (title) and (1) of the statutes are amended to read:

346.80 (title) Riding bicycle or electric personal assistive mobility device on roadway. (1) In this section, "substandard width lane" means a lane that is too narrow for a bicycle or electric personal assistive mobility device and a motor vehicle to travel safely side by side within the lane.

SECTION 41. 346.80 (2) (a) (intro.), (b) and (c) of the statutes are amended to read:

346.80 (2) (a) (intro.) Any person operating a bicycle or electric personal assistive mobility device upon a roadway at less than the normal speed of traffic at the time and place and under the conditions then existing shall ride as close as practicable to the right-hand edge or curb of the unobstructed traveled roadway.

including oper	ators who	are riding 2	or more abre	ast where pe	rmitted under	sub. (3),
except:						

- (b) Notwithstanding par. (a), any person operating a bicycle or electric personal assistive mobility device upon a one—way highway having 2 or more lanes available for traffic may ride as near the left—hand edge or curb of the roadway as practicable.
- (c) Any person operating a bicycle <u>or electric personal assistive mobility device</u> upon a roadway shall exercise due care when passing a standing or parked vehicle or a vehicle proceeding in the same direction, allowing a minimum of 3 feet between the bicycle <u>or electric personal assistive mobility device</u> and the vehicle, and shall give an audible signal when passing a bicycle <u>or electric personal assistive mobility device</u> rider proceeding in the same direction.

SECTION 42. 346.80 (3) of the statutes is amended to read:

- 346.80 (3) (a) Persons riding bicycles or electric personal assistive mobility devices upon a roadway may ride 2 abreast if such operation does not impede the normal and reasonable movement of traffic. Bicycle or electric personal assistive mobility device operators riding 2 abreast on a 2-lane or more roadway shall ride within a single lane.
- (b) Persons riding bicycles upon a roadway may not ride more than 2 abreast except upon any path, trail, lane or other way set aside for the exclusive use of bicycles and electric personal assistive mobility devices.

SECTION 43. 346.80 (4) and (5) of the statutes are amended to read:

346.80 (4) No person may operate a bicycle, electric personal assistive mobility device, or moped upon a roadway where a sign is erected indicating that bicycle, electric personal assistive mobility device, or moped riding is prohibited.

1	(5) Except as provided in ss. 346.23, 346.24, 346.37, and 346.38, every rider of
2	a bicycle or electric personal assistive mobility device shall, upon entering on a
3	highway, yield the right-of-way to motor vehicles.
4	SECTION 44. 346.803 (title), (1) (intro.) and (a), (2) and (3) of the statutes are
5	amended to read:
6	346.803 (title) Riding bicycle or electric personal assistive mobility
7	device on bicycle way. (1) (intro.) Every person operating a bicycle or electric
8	personal assistive mobility device upon a bicycle way shall:
9	(a) Exercise due care and give an audible signal when passing a bicycle or
10	electric personal assistive mobility device rider or a pedestrian proceeding in the
11	same direction.
12	(2) Every person operating a bicycle or electric personal assistive mobility
13	device upon a bicycle way open to 2-way traffic shall ride on the right side of the
14	bicycle way.
15	(3) Every operator of a bicycle or electric personal assistive mobility device
16	entering a bicycle way shall yield the right-of-way to all bicycles and pedestrians in
17	the bicycle way.
18	SECTION 45. 346.804 of the statutes is amended to read:
19	346.804 Riding bicycle on sidewalk. When local authorities under s. 346.94
20	(1) permit bicycles on the sidewalk, every person operating a bicycle upon a sidewalk
21	shall yield the right-of-way to any pedestrian and shall exercise due care and give
22	an audible signal when passing a bicycle or electric personal assistive mobility device
23	rider or \underline{a} pedestrian proceeding in the same direction.
24	SECTION 46. 346.805 of the statutes is created to read:

346.805 Riding electric personal assistive mobility device on sidewalk.		
Except as provided in ss. 346.94 (18) (a) 2. and 349.236 (1) (b), a person may operate		
an electric personal assistive mobility device upon any sidewalk. Every person		
operating an electric personal assistive mobility device upon a sidewalk shall yield		
the right-of-way to any pedestrian or bicyclist and shall exercise due care and give		
an audible signal when passing a bicycle or other electric personal assistive mobility		
device or a pedestrian proceeding in the same direction.		

SECTION 47. 346.82 (title) and (1) of the statutes are amended to read:

346.82 (title) Penalty for violating sections 346.77 to 346.804 346.805.

(1) Any person violating ss. 346.77, 346.79 (1) to (3), or 346.80 to 346.804 346.805 may be required to forfeit not more than \$20.

SECTION 48. 346.94 (12) of the statutes is amended to read:

346.94 (12) Driving on bicycle lane or bicycle way except to enter a driveway, to we will be well as a bicycle lane before turning at an intersection, or to enter or leave a parking space located adjacent to the bicycle lane or bicycle way. Persons operating a motor vehicle upon a bicycle lane or bicycle way shall yield the right—of—way to all bicycles and electric personal assistive mobility devices within the bicycle lane or bicycle way.

SECTION 49. 346.94 (18) of the statutes is created to read:

346.94 (18) ELECTRIC PERSONAL ASSISTIVE MOBILITY DEVICES ON ROADWAYS AND SIDEWALKS. (a) 1. Except as otherwise prohibited in this chapter, a person may operate an electric personal assistive mobility device upon any roadway or sidewalk that is under the jurisdiction of the department.

2. Except as provided in s. 349.236 (1) (c), the department may by rule prohibit
electric personal assistive mobility devices upon any roadway under its jurisdiction
for which the speed limit is more than 25 miles per hour, and may by rule prohibit
such devices upon any sidewalk under its jurisdiction. This subdivision does not
apply upon any sidewalk at a permanent or temporarily established driveway.

(b) A person may operate an electric personal assistive mobility device upon any roadway under the jurisdiction of a local authority, subject to any prohibitions specified by municipal ordinance enacted under s. 349.236.

SECTION 50. 346.95 (6) of the statutes is amended to read:

346.95 (6) Any person violating s. 346.94 (17) or (18) may be required to forfeit not less than \$10 nor more than \$20 for the first offense and not less than \$25 nor more than \$50 for the 2nd or subsequent conviction within a year.

SECTION 51. 347.02 (1) (i) of the statutes is created to read:

347.02 (1) (i) Electric personal assistive mobility devices.

SECTION 52. 347.245 (1) of the statutes is amended to read:

347.245 (1) After January 1, 1970, no person may operate on a highway, day or night, any vehicle or equipment, any animal—drawn vehicle, or any other machinery, including all road machinery, that usually travel travels at speeds of less than 25 miles per hour or any vehicle operated under a special restricted operator's license issued under s. 343.135, unless there is displayed on the most practicable visible rear area of the vehicle or combination of vehicles, a slow moving vehicle (SMV) emblem as described in and displayed as provided in sub. (2). Any towed vehicle or machine is exempt from this provision if the towing vehicle is visible from the rear and is in compliance with this section. All road machinery is excluded when it is engaged in actual construction or maintenance work either guarded by a

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

flagman or clearly visible warning signs. Except as provided in s. 347.21 (1), the requirement of the emblem shall be in addition to any lighting devices required or permitted by law. Mopeds and motor bicycles are excluded from the provisions of this section unless they are operated under a special restricted operator's license issued under s. 343.135. Electric personal assistive mobility devices are excluded from the provisions of this section. The SMV emblem need not be displayed on vehicles moving directly across the highway.

SECTION 53. 347.489 of the statutes is amended to read:

347.489 Lamps and other equipment on bicycles and, motor bicycles. and electric personal assistive mobility devices. (1) No person may operate a bicycle or, motor bicycle, or electric personal assistive mobility device upon a highway, sidewalk, bicycle lane, or bicycle way during hours of darkness unless the bicycle er, motor bicycle, or electric personal assistive mobility device is equipped with or, with respect to a bicycle or motor bicycle, the operator is wearing, a lamp emitting a white light visible from a distance of at least 500 feet to the front of the bicycle or, motor bicycle, or electric personal assistive mobility device. A bicycle or, motor bicycle, or electric personal assistive mobility device shall also be equipped with a red reflector that has a diameter of at least 2 inches of surface area or, with respect to an electric personal assistive mobility device, that is a strip of reflective tape that has at least 2 square inches of surface area, on the rear so mounted and maintained as to be visible from all distances from 50 to 500 feet to the rear when directly in front of lawful upper beams of headlamps on a motor vehicle. A lamp emitting a red or flashing amber light visible from a distance of 500 feet to the rear may be used in addition to but not in lieu of the red reflector.

24

25

1	(2) No person may operate a bicycle or, motor bicycle, or electric personal
2	assistive mobility device upon a highway, bicycle lane, or bicycle way unless it is
3	equipped with a brake in good working condition, adequate to control the movement
4	of and to stop the bicycle or, motor bicycle, or electric personal assistive mobility
5	device whenever necessary.
6	(3) No bicycle er, motor bicycle, or electric personal assistive mobility device
7	may be equipped with nor may any person riding upon a bicycle or, motor bicycle, or
8	electric personal assistive mobility device use any siren or compression whistle.
9	SECTION 54. 349.015 of the statutes is created to read:
10	349.015 Applicability of chapter to electric personal assistive mobility
11	devices. An electric personal assistive mobility device shall be considered a vehicle
12	for purposes of this chapter, except those provisions which by their express terms
13	apply only to motor vehicles or which by their very nature would have no application
14	to electric personal assistive mobility devices.
15	SECTION 55. 349.236 of the statutes is created to read:
16	349.236 Authority to regulate operation of electric personal assistive
17	mobility devices. (1) The governing body of any municipality or county may, by
18	ordinance, do any of the following:
19	(a) Prohibit the operation of electric personal assistive mobility devices on al
20	roadways under its jurisdiction having a speed limit of more than 25 miles per hou
21	or only on certain roadways, or portions of such roadways, under its jurisdiction
22	having a speed limit of more than 25 miles per hour that are designated in the
23	ordinance.

(b) Prohibit the operation of electric personal assistive mobility devices on all

sidewalks under its jurisdiction or only on certain sidewalks, or portions of such

- sidewalks, under its jurisdiction that are designated in the ordinance. This paragraph does not apply to the operation of such devices on any sidewalk at a permanent or temporarily established driveway.
- (c) Designate and mark locations for electric personal assistive mobility devices to cross a state trunk highway or connecting highway that is not a controlled—access highway and on which the department has prohibited the operation of electric personal assistive mobility devices under s. 346.94 (18) (a) 2. A municipality or county may erect official signs or otherwise mark a crossing designated under this paragraph only as directed by the department.
- (2) Except as otherwise provided in this chapter, ch. 346, and s. 59.84 (2) (j), the governing body of any municipality or county may not restrict the operation of electric personal assistive mobility devices on any roadway or sidewalk under its jurisdiction.

SECTION 56. 779.41 (2) of the statutes is amended to read:

779.41 (2) Every keeper of a garage or repair shop who alters, repairs, or does any work on any detached accessory, fitting, or part of an automobile, a truck, a motorcycle, a moped, a motor bicycle or similar motor vehicle er, a bicycle, or an electric personal assistive mobility device, at the request of the owner or legal possessor thereof, shall have a lien upon and may retain possession of any such accessory, fitting, or part until the charges for such alteration, repairing, or other work have been paid. If the detached article becomes attached to such motor vehicle er, bicycle, or electric personal assistive mobility device while in the possession of the keeper, the keeper has a lien on the motor vehicle er, bicycle, or electric personal assistive mobility device under sub. (1).

SECTION 57. Initial applicability.

(1) This act first applies to violations committed on the effective date of this			
subsection, but does not preclude the counting of other convictions as prior			
convictions for purposes of administrative action by the department of			
transportation, sentencing by a court, or revocation or suspension of motor vehicle			
operating privileges.			

6

1

2

3

4

5

(END)

Emery, Lynn

From: Emery, Lynn

Sent: Wednesday, January 23, 2002 9:01 AM

To: Rep.Stone

Subject: LRB-4741/1 (attached as requested)

Lynn Emery

Lynn Emery - Program Asst. (PH. 608-266-3561) (E-Mail: lynn.emery@legis.state.wi.us) (FAX: 608-264-6948)

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

Emery, Lynn

From:

Uecker, Deborah

Sent:

Wednesday, January 23, 2002 2:14 PM

To:

LRB.Legal

Subject:

FW: FE request on unintroduced LRB

I'll wait for the request and the PDF file.

-----Original Message-----

From:

Rongstad, Tami

Sent:

Wednesday, January 23, 2002 2:12 PM

To:

Uecker, Deborah

Subject:

FE request on unintroduced LRB

Deborah--

Rep. Stone would like a FE prepared on an unintroduced bill draft, number LRB 4741/1. A PDF file of that LRB is attached.

Thank you,

Tami Rongstad Office of Rep. Jeff Stone



01-4741-1 Segway Scooter - Ass...



STEPHEN R. MILLER

State of Misconsin

LEGISLATIVE REFERENCE BUREAU

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

LEGAL SECTION:

(608) 266-3561 (608) 264-6948

JAN 1 C ZUUZ

January 18, 2002

MEMORANDUM

To:

Representative Stone

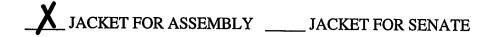
From:

Timothy N. Fast, Senior Legislative Attorney

Re:

LRB-4741/1 Electric personal assistive mobility 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.



If you have any questions concerning the attached draft, or would like to have it redrafted, please contact me at (608) 266-9739 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.

Memo

To:	lep. Stone	(The Draft's Requestor)		
Per your request the attached is a fiscal estimate was prepared for your un–introduced 2001 draft.				
LRB Numb	er: LRB <u>-4741</u>			
Version:	'/_ "			
Entered In C	Computer And Copy Sent To Requestor Via	E-Mail: <u>02</u> / <u>01</u> /2002		
Fiscal Estimate Prepared By: (agency abbr.)				
If you have questions about the attached fiscal estimate, you may contact the agency/ individual who prepared the fiscal estimate. If you disagree with the enclosed fiscal estimate, please contact the LRB drafter of your proposal to discuss your options under the fiscal estimate procedure.				
* * *	* * * * * * * * *	* * * * * * * *		
To: LRB – Legal Section PA's				
Subject:	Fiscal Estimate Received For A Un-Introduced Draft			
• If this draft is re-drafted please insert this early fiscal estimate into the drafting file after the draft's old version (the version this fiscal estimate was based on), and before mark-up of the draft on the updated version.				

- If this draft is introduced ... and the version of the attached fiscal estimate is for a previous version ... please
- insert this early fiscal estimate into the drafting file ... after the draft's old version (the version this fiscal estimate was based on), and before mark-up of the draft on the updated version.

Have Mike (or Lynn) get the ball rolling on getting a fiscal estimate prepared for the introduced version.

• If this draft is introduced ... and the version of the attached fiscal estimate is for the current version ... please write the drafts intro. number below and give this fiscal estimate to Mike (or Lynn) to process.

THIS DRAFT WAS INTRODUCED AS:	2001	
-------------------------------	------	--

Barman, Mike

From: Sent:

To:

Subject:

Barman, Mike Friday, February 01, 2002 11:15 AM Rep.Stone LRB-4741/1 (FE by DOT - attached - for your review)



FE_Stone.pdf

FE_Stone.pdf