2003 HOUSE EDUCATION

HB 1494

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10/6/03

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2003 HOUSE STANDING COMMITTEE MINUTES BILL/RESOLUTION NO. HB 1494

House Education Committee

☐ Conference Committee

Hearing Date February 5, 2003

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Minutes: Chairman Kelsch opened HB 1494

Rep. David Monson, District 10, See Attached Testimony

Rep. Haas Any time the word 'study' appears in the bill there is implications for Education. My

Q. is the state of Minnesota has a research division in the department of transportation, I'm

wondering if you know if they have done any research along these lines?

Monson: I do not know if they have done this or not. My idea of this study would be that the students assigned to this research project would look at these sources.

Rep. Hawken As I travel to Minneapolis, there is a test strip, perhaps we should look at what they are doing.

Chairman Kelsch One of the concerns that I have, because I'm a cosponsor on this with you, is weather or not we should be mandating studies to the universities. Typically, we put in as a resolution asking them study it. And they have to come up with the money to do so. One of the ways this could be studied is through an EPSCORE grant or some sore of grant that is applied for. How do you feel about that?

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0/6/63 Date

Page 2 House Education Committee Bill/Resolution Number HB1494 Hearing Date February 5, 2003

Rep. David Monson That is a concern of mine too. I had the intention that this would come out as a HCR. But the HCR has the legislative council or the interim committee doing the research. If you are going to have a scientific research, maybe they can direct a graduate student to do a project. My son is at NDSU in the engineering department. I had him ask his instructors if a study had been done as well as the wind. There was some interest in this department to do things like this.

Rep. Herbel Any studies like this at the University on by product research?

Rep. David Monson when I asked DOT doing anything like this, they didn't know of anything.

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2003 HOUSE STANDING COMMITTEE MINUTES BILL/RESOLUTION NO. HB 1494 House Education Committee

☐ Conference Committee

Hearing Date February 11, 2003

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Minutes: Chairman Kelsch opened HB 1494

Rep Hawken: Since this information is available elsewhere, like in Minnesota I would like to

move a DO NOT PASS, seconded Rep. Haas

Discussion: none

Passed 10-3-1 Rep. Hanson will carry the bill to the floor.

Rep. Hawken: Reconsider action on 1494, Rep. Hanson seconded the motion, passed by a voice vote.

Line 4 change the word shall to 'urge'

Rep. Hawken moved to accept the amendment, Rep. Jon Nelson second, passed by voice vote.

Rep. Hawken made motion for a DO PASS as amended, Rep. Hanson seconded the motion.

Roll vote, Passed 13-0-1, Roga Mancon will carry to the floor

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FISCAL NOTE

Requested by Legislative Council 02/13/2003

Amendment to:

HB 1494

1A. State fiscal effect: Identify the state fiscal effect and the fiscal effect on agency appropriations compared to funding levels and appropriations anticipated under current law.

	2001~2003 Biennium		2003-2005	Biennium	2005-2007 Biennium	
	General Fund	Other Funds	General Fund	Other Funds	General Fund	Other Funds
Revenues	\$0	\$0	\$0	\$0	\$0	\$0
Expenditures	\$0	\$0	\$36,700	\$0	\$0	\$0
Appropriations	\$0	\$0	\$36,700	\$0	\$0	\$0

1B. County, city, and school district fiscal effect: Identify the fiscal effect on the appropriate political subdivision.

2001-2003 Blennium			2003-2005 Blennlum			2005-2007 Blennlum		
Counties	Cities	School Districts	Counties	Cities	School Districts	Counties	Cities	School Districts
					}			

2. Narrative: Identify the aspects of the measure which cause fiscal impact and include any comments relevant to your analysis.

Based on Upper Great Plains Transportation Institute's preliminary understanding of the proposed study, they estimate the cost of such r dy to range from \$25,100 to \$48,300. The lower side of the range would provide for a alysis. The higher side of the range would provide for a literature search, limited literature search and limit analysis and recommendations.

- 3. State fiscal effect detail: For information shown under state fiscal effect in 1A, please:
 - A. Revenues: Explain the revenue amounts. Provide detail, when appropriate, for each revenue type and fund affected and any amounts included in the executive budget.
 - B. Expenditures: Explain the expenditure amounts. Provide detail, when appropriate, for each agency, line Item, and fund affected and the number of FTE positions affected.

Expenditures are for a graduate student (full or part-time), a portion of a research position (17-25% FTE), and related operating expenses.

C. Appropriations: Explain the appropriation amounts. Provide detail, when appropriate, of the effect on the biennial appropriation for each agency and fund affected and any amounts included in the executive budget. Indicate the relationship between the amounts shown for expenditures and appropriations.

If the SBHE proceeds with the study, an additional general fund appropriation of \$25,100 to \$48,300 (depending on the level of study) would be required to cover the estimated expenditures outlined in 3.B. above since there is no funding in the NDUS budget for this project.

Name:	Laura Glatt	Agency:	NDUS
Phone Number:	328-4116	Date Prepared:	02/14/2003

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Requested by Legislative Council 01/21/2003

Bill/Resolution No.:

HB 1494

1A. State fiscal effect: Identify the state fiscal effect and the fiscal effect on agency appropriations compared to

funding levels and appropriations anticipated under current law.

	2001-2003 Biennium		2003-2005	Blennium	2005-2007 Biennium		
	General Fund	Other Funds	General Fund	Other Funds	General Fund	Other Funds	
Revenues	\$0	\$0	\$0	\$0	\$0	\$0	
Expenditures	\$0	\$0	\$36,700	\$0	\$0	\$0	
Appropriations	\$0	\$0	\$36,700	\$0	\$0	\$0	

1B. County, city, and school district fiscal effect: Identify the fiscal effect on the appropriate political subdivision.

2001-2003 Biennium		2003	2003-2005 Biennium			2005-2007 Bjennium		
Countles	Cities	School Districts	Counties	Cities	School Districts	Counties	Cities	School Districts
Counties	Cities	Distille	Comities	0.008	Distilute	Counties	Oitles	Dist

2. Narrative: Identify the aspects of the measure which cause fiscal impact and include any comments relevant to your analysis.

Based on Upper Great Plains preliminary understanding of the proposed study, they estimate the cost of such a study to range from \$25,100 to \$48,300. The lower side of the range would provide for a literature search and limited analysis. The higher side of the range would provide for a literature search, limited analysis and recommendations.

- 3. State fiscal effect detail: For information shown under state fiscal effect in 1A, please:
 - A. Revenues: Explain the revenue amounts. Provide detail, when appropriate, for each revenue type and fund affected and any amounts included in the executive budget.
 - B. Expenditures: Explain the expenditure amounts. Provide detail, when appropriate, for each agency, line Item, and fund affected and the number of FTE positions affected.

Expenditures are for a graduate student (full or part-time), a portion of a research position (17-25% FTE), and related operating expenses.

C. Appropriations: Explain the appropriation amounts. Provide detail, when appropriate, of the effect on the biennial appropriation for each agency and fund affected and any amounts included in the executive budget. Indicate the relationship between the amounts shown for expenditures and appropriations.

An additional general fund appropriation of \$25,100 to \$48,300 (depending on the level of study) would be required to cover the estimated expenditures outlined in 3.B. above since there is no funding in the NDUS budget for this project.

Name:	Laura Glatt	Agency:	NDUS
(4d)1101	Laura Olatt	Pagelloy:	NDOO
Phone Number:	328-4116	Date Prepared:	: 01/28/2003
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Date: 2/11/03

Roll Call Vote #: /

2003 HOUSE STANDING COMMITTEE ROLL CALL VOTES **BILL/RESOLUTION NO.** 14194

House HOUSE EDUCATIO	N	*****************		Committe
Check here for Conference	Committee			
Legislative Council Amendment	Number			
Action Taken	⊗j	NP		
Motion Made By	Hawke	M_ Seco	onded By Haa	Δ
Representatives	Yes	No	Representatives	Yes No
Chairman Kelsch		W		
Rep. Johnson	V			
Rep. Nelson				
Rep. Haas				
Rep. Hawken	レレ			
Rep. Herbel	\ <u>\</u>			
Rep. Meier	V			
Rep. Norland				
Rep. Sitte	1			
Rep. Hanson	سا			
Rep. Hunskor	<u></u>			
Rep. Mueller	No.	1		
Rep. Solberg	•	AB		
Rep. Williams	V			
Total (Yes)	/ 1	0_ No		#3
Absent				
Floor Assignment	ion.			Madeland
f the vote is on an amendment, h	riefly indica	te intent		

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REPORT OF STANDING COMMITTEE (410) February 11, 2003 12:02 p.m.

Module No: HR-26-2261 Carrier: Hanson Insert LC: . Title: .

REPORT OF STANDING COMMITTEE

HB 1494: Education Committee (Rep. R. Kelsch, Chairman) recommends DO NOT PASS

(10 YEAS, 3 NAYS, 1 ABSENT AND NOT VOTING). HB 1494 was placed on the Eleventh order on the calendar.

(2) DESK, (3) COMM

Page No. 1

HR-26-2261

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Date: $\frac{\partial}{\partial I} = \frac{\partial}{\partial I}$

2003 HOUSE STANDING COMMITTEE ROLL CALL VOTES BILL/RESOLUTION NO.

House HOUSE EDUCATION	4		PHY	Com	mittee
Check here for Conference C	Committee				
Legislative Council Amendment I	Vumber				
Action Taken		\underline{k}	econsider		
Motion Made By	ken	Sec	conded By Hanso	m_	
Representatives	Yes	No	Representatives	Yes	No
Chairman Kelsch					
Rep. Johnson					
Rep. Nelson					
Rep. Haas					
Rep. Hawken					
Rep. Herbel					
Rep. Meier					
Rep. Norland					
Rep. Sitte					
Rep. Hanson					
Rep. Hunskor					
Rep. Mueller					
Rep. Solberg					
Rep. Williams					
Total (Yes)		No			
Absent	med				
Floor Assignment					
If the vote is on an amendment, bri	efly indicat	e intent:			

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Operator d Signature

10/6/63

P

30689.0101 Title.0200

Adopted by the Education Committee February 11, 2003 VRalialo3

HOUSE AMENDMENTS TO HOUSE BILL NO. 1494 RDU 2-12-03

Page 1, line 4, replace "require" with "urge"

Renumber accordingly

Page No. 1

30689.0101

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Operator's Signature



Date: 2/11/03
Roll Call Vote #: 4

2003 HOUSE STANDING COMMITTEE ROLL CALL VOTES **BILL/RESOLUTION NO.** 1494

House HOUSE EDUCATION	Υ	بانقاورده سمعير إبلاق		Com	mitte
Check here for Conference C	Committee		4.4	ı	
Legislative Council Amendment	Number _		cline 4	-Shau	上
Action Taken	(Imer	rdment the	wig	
Motion Made By Haw	ken	Sec	conded By Nels	on	
Representatives	Yes	No	Representatives	Yes	No
Chairman Kelsch					
Rep. Johnson					
Rep. Nelson					
Rep. Haas					
Rep. Hawken			اد کا محمد باشک مصنعت پیر بناند کرد نشوی بر این میشود بر این میشود بر این میشود بر این این این این این این این		
Rep. Herbel					
Rep. Meier					
Rep. Norland					
Rep. Sitte					
Rep. Hanson					
Rep. Hunskor					
Rep. Mueller					
Rep. Solberg					
Rep. Williams					
Total (Yes)		No			
Absent					····· •·····
If the vote is on an amendment, bri	iefly indicat	e intent:			

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Date: 2/11/03
Roll Call Vote #: 5

2003 HOUSE STANDING COMMITTEE ROLL CALL VOTES BILL/RESOLUTION NO. 1494

House HOUSE EDUCATION		porter positival proper (. \$245.50	, , , ,	Com	mittee
Check here for Conference Co	ommittee				
Legislative Council Amendment N	lumber _				
Action Taken	X10	Pat	H as ar	nenc	dec
Motion Made By Haur	ken	Se	conded By Hand	10n	<u> </u>
Representatives	Yes	No	Representatives	Yes	No
Chairman Kelsch	L				
Rep. Johnson					
Rep. Nelson				1	
Rep. Haas					
Rep. Hawken					
Rep. Herbel					
Rep. Meier	V				
Rep. Norland					
Rep. Sitte	V				
Rep. Hanson					
Rep. Hunskor					
Rep. Mueller					
Rep. Solberg	c.t	Po			
Rep. Williams	V				
Total (Yes)	13	No		0	
Absent		was 1			
Floor Assignment	102-				
If the vote is on an amendment, brid	efly indicat	e intent	<u>!</u>		

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REPORT OF STANDING COMMITTEE (410) February 12, 2003 2:57 p.m.

Module No: HR-27-2463

Carrier: Hanson Insert LC: 30689.0101 Title: .0200

HB 1494: Education Committee (Rep. R. Kelsch, Chairman) recommends AMENDMENTS

AS FOLLOWS and when so amended, recommends DO PASS (13 YEAS, 0 NAYS,
1 ABSENT AND NOT VOTING). HB 1494 was placed on the Sixth order on the

Page 1, line 4, replace "require" with "urge"

Renumber accordingly

(2) DESK, (3) COMM

Page No. 1

HR-27-2463

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Operator's Signature

10/6/63 Date 2003 TESTIMONY

HB 1494

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Testimony on HB1494 Rep. David Monson

Good morning Madam Chair and members of the House Education Committee. For the record, I am Rep. David Monson from Dist. 10 in northeastern ND.

I thought of this idea early in the session when DOT was before the House Appropriations Committee. They were testifying that the cost of asphalt was up due to the cost of crude oil being higher. As a result, they would not be able to do as many miles of roads as in previous years without an increase in their budget to buy the needed asphalt. I started wondering if there were other cheaper alternatives to asphalt. They didn't know of any when I asked. They mentioned some recycling is going on and that fly ash and other alternatives are being used in concrete, but very little is being done in asphalt. I talked with some other people about this, and they said they had heard there was some research using plastics or polymers but knew very little about it.

I went to legislative council to see if I could get a study resolution to see if it would be feasible for the state to find alternatives for asphalt to stretch our highway construction dollars. The person to whom I talked there suggested a bill directing a research institution (UND or NDSU) to do the study, perhaps in their engineering department or as a graduate study. So, here I am with this bill. I believe they can do this with little or no money, and with the new entreprenuership initiatives they are promoting, if it turns out to be a viable idea, perhaps we can see a new company in ND. I think if we can find a use for the waste coal tar or even a use for our ND lignite coal, it would be a great thing for ND and our road construction problems.

Thank you for your time, and I would be happy to answer any questions you may have.

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