Approved: 4///93

Date

### MINUTES OF THE SENATE COMMITTEE ON COMMERCE.

The meeting was called to order by Chairperson Alicia Salisbury at 8:00 a.m. on March 22, 1993 in Room 123-S of the Capitol.

Members present: Senators Burke, Downey, Feleciano, Jr., Gooch, Harris, Hensley, Petty, Reynolds, Steffes and Vidricksen

Committee staff present: Lynne Holt, Legislative Research Department

Jerry Ann Donaldson, Legislative Research Department

Jim Wilson, Revisor of Statutes Bob Nugent, Revisor of Statutes Mary Jane Holt, Committee Secretary

Conferees appearing before the committee: George Welch, State Workers Compensation Self-Insurance

Fund

George D. Vega, Commissioner, Mental Health and Retardation Services, Kansas Department of Social and Rehabilitation

Services

Others attending: See attached list

Hearing and possible action on SB 307, Workplace health & safety program under state workers compensation self-insurance fund

George Welch, State Workers Compensation Self-Insurance Fund, testified some state agencies have small safety programs that are staffed, but there is no general safety program for all state employees. The Department of Administration, for example, has no safety program. Some experts say you can cut your work comp costs by 30% in the first year. This would save the state self-insurance fund \$4 million. In FY 1992, 6,127 accidents were reported by state employees. The cost of the claims was \$12,600,000. If **SB 307** passes, he has developed a model safety program planned that would fit any agency.

The Chairman reported the fiscal note for FY 1994, supplied by the Director of the Budget, would increase expenditures from the self-insurance fund by \$228,269 above the amounts included in the FY 1994 Governor's Budget Report, as amended. The Department of Administration also believes that a successful safety program could reduce state expenditures for workers compensation claims from \$15.8 million to \$11.1 million annually.

George D. Vega, Commissioner, Mental Health and Retardation Services, Kansas Department of Social and Rehabilitation Services, submitted injury data from Mental Retardation Institutions and Youth Centers, see Attachment 1. He testified in support of **SB 307**.

There being no further conferees, the hearing on SB 307 was closed.

A motion was made by Senator Petty and seconded by Senator Burke to report **SB 307** favorably for passage. The motion carried on a roll call vote.

The committee meeting was adjourned at 8:40 a.m.

The next meeting is scheduled on adjournment of the Senate for a hearing on **SB 421**--Certain city redevelopment projects, special obligation and tax increment bond financing, in room 254-E.

# GUEST LIST

DATE: 3/22/93 COMMITTEE: SENATE COMMERCE COMMITTEE

NAME (PLEASE PRINT)	ADDRESS'	COMPANY/ORGANIZATION
Frances Kastner	topela	Ks Food Dealers Assin
Coessae D Vega	Topely	: 5RS
Joh Thursaine	Topeha	KCA
Miliand Masa	21	. KTLA
MARK BARCGLUNA	TOPEKA	KNOCHH
Logoi traude	22	Ks Gov Consultive
Lan Brune	1%	16 HD
Bill Wemar	Ca	Ks. Ins. Dept
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Appendix A

Kansas Neurological Institute Injury Data

### Fiscal Year 1991

Type	Number	8	Costs
Aggression	105	22 20%	¢ 07 220 00
Struck by Person	125	32.38%	\$ 97,330.89
Struck by Object	44	11.40	11,885.52
Pushing or Pulling	16	4.15	7,629.05
Caught In, On, Between	3	.78	4,052.06
Struck Against Object	17	4.40	3,275.35
Human Bite or Scratch	_16	4.15	2,415.12
Total	221	57.26%	\$126,587.99
Lifting/Bending/Twisting			
Lifting	68	17.62%	\$139,741.80
Bending or Twisting	24	6.22	105,695.34
Total	92	23.84%	\$245,437.14
<u>Accidental</u>			
Slip or Fall Inside	39	10.10%	\$121,422.88
Unknown Cause/Unclassifie	d 13	3.36	89,605.80
Slip or Fall Outside	9	2.33	21,515.27
Ingestion of Chemical	1	.26	543.43
Penetration of Foreign			
Object Through Skin	1	.26	418.24
Electric Shock	1	.26	81.60
Exposure to Noxious Weed	1	.26	68.09
Insect Bite	2	.52	35.78
Chemical Spill on Skin/Ey	e 1	.26	19.18
Total	68	17.61%	\$233,710.27
Medical			
Exposure to Infectious		•	
Disease	1	.26%	\$ 673.33
Repetitious Use	4	1.04	378.94
Total	5	1.30%	\$ 1,052.27
Grand Total	386	100.00%	\$606,787.67

Average Cost/Claim: \$1,571.99

State Self Insurance Fund

State Self Insurance Fund
Division of Personnel Services
Department of Administration
Appendix B

3/22/93 Commerce Attachment 1-1

Injuries at MHRS Institutions and Youth Centers FY 1991

Cause of Injury	KNI	LSH	OSH	PSH	RMHF	TSH	WSH	YCAA	YCAB	YCAT	Total	Total
	1			l		1					3	18%
Ingestion/inhalation of chemical		1 .	2	3		3	6				16	.94%
Chemical spill on skin or eye	1		2	J l		2	4			1	11	.65%
Foreign body in eye		l	Z			۷	4			•	3	.18%
Penetration foreign body thru skin	1			2			1				2	.12%
Electric shock	1		٠				1				2	.12%
Exposure to noxious weed	1		. 1							,		.12%
Exposure to dust				1						1	2	
Repetitive use	1		1	1		2	1			1	7	.41%
Horseplay							1				1	.06%
Insect bite	2			1							3	.18%
Caught in, on or between	3			3	1		2			1	10	.59%
Exposure to infection	4		1		2		2				9	.53%
Not otherwise classified	6	4	1	4		4	6	1		1	27	1.59%
Unknown cause	7	6	1			1	4			. 2	21	1.24%
Slip or fall outside	9	21	10	10	1	13	15	2	1	3	85	5.00%
Human bite or scratch	16	4	3	8	1	. 8	36		. 2		78	4.59%
Pushing or pulling	16	12	4	20		5	24		1	3	85	5.00%
Struck against object	17	25	6	12.	1	11	38	2	2	4	118	6.94%
Bending or twisting	. 24	32	12	10		21	30		1	5	135	7.94%
Slip or fall inside	39	37	21	21		12	51		1	5	187	11.00%
Struck by object	44	27	12	15		7	34	3	1	3	146	8.59%
Lifting	68	. 24	7	15	2	14	144	2		5	281	16.54%
Struck by a person	ì 25	70	38	69	2	44	101	5	4	9	467	27.49%
		•		-								
Total	386	264	122	197	10	148	500	15	13	44	1,699	100.00%

## Department of Social and Rehabilitation Services JOB INJURY RATE FOR DIRECT CARE STAFF FY 1992

Agency	Agency No.	No. of Injuries	No, of Direct Care Positions	Injury Rate
Winfield State Hospital & Trg. Ctr.	713	341	585	58.3%
Kansas Neurological Institute	363	247	498	49.6%
Parsons State Hospital & Trg. Ctr.	507	126	394	32.0%
Larned State Hospital Larned State Hospital, Security Total LSH	410 410 410	53 63 116	202 184 386	26.2% 34.2% 30.1%
Topeka State Hospital	664	91	334	27.2%
Osawatomie State Hospital	494	59	265	22.2%
Rainbow Mental Health Facility	555	6	73	8.2%
Youth Center at Topeka	319	11	134	8.2%
Youth Center at Atchison	355	13	83	15.7%
Youth Center at Beloit	325	4	52	7.7%
Youth Center at Larned	410	3	37	8.1%
Average Overall Injury Rate		1,017	2,841	35.8%

Revised 10-13-92

3/22/93 Commerce 1 1-3

Appendix B

Kansas Neurological Institute Injury Data

## Fiscal Year 1990

Type	Number	8	Costs
<u>Aggression</u>	105	20 77%	\$ 27,752.81
Struck by Person	105	28.77% 8.49	54,053.83
Struck by Object	31	5.21	56,565.48
Pushing or Pulling	19	.27	19.12
Caught In, On, Between	1	6.30	15,243.23
Struck Against Object	23	- '	1,295.55
Human Bite or Scratch	11	3.01 52.05%	\$154,930.02
Total	190	52.05%	3154,950.02
Lifting/Bending/Twisting			
Lifting	92	25.21%	\$362,606.00
Bending or Twisting	22	6.03	11,360.70
Total	114	31.24%	\$373,966.70
<u>Accidental</u>			A
Slip or Fall Inside	31	8.49%	\$107,833.94
Unknown Cause/Unclassifie	d 6	1.65	15,819.75
Slip or Fall Outside	15	4.11	49,803.67
Motor Vehicle	2	.55	227.40
Exposure to Noxious Weed	1	.27	48.50
Insect Bite	1	.27	27.18
Chemical Spill on Skin/Ey	e <u>2</u>	.55	104.00
Total	58	15.89%	\$173,864.44
Medical - Continue			
Exposure to Infectious	•	.27%	\$ 759.76
Disease	1 2	.55	168.85
Repetitious Use	3	.82	\$ 928.61
Total	3	.02	Ç 220.01
Grand Total	365	100.00%	\$703,689.77

Average Cost/Claim: \$1,927.92

Source: Statistical Claim Report (1992)
State Self Insurance Fund
Division of Personnel Services
Department of Administration

3/22/93 Commerce 1-4 Appendix C

# Kansas Neurological Institute Injury Data

### Fiscal Year 1989

Type	Number	કૃ	Costs
Aggression	101	00 409	¢116 710 04
Struck by Person	121	28.40%	\$116,712.84
Struck by Object	29	6.81	13,028.30
Pushing or Pulling	25	5.87	53,196.81
Caught In, On, Between	6	1.41	506.60
Struck Against Object	41	9.62	18,733.85
Human Bite or Scratch	_22	5.16	47,268.33
Total	244	57.27%	\$250,046.73
Lifting/Bending/Twisting			
Lifting	102	23.94%	\$248,521.59
Bending or Twisting	12	2.82	6,537.75
Total	114	26.76%	\$255,059.34
2			
<u>Accidental</u>	,	228	\$ 15.00
Fire	1	.23%	•
Slip or Fall Inside	32	7.51	93,664.30
Unknown Cause/Unclassifie		.47	4,564.88
Slip or Fall Outside	8	1.88	34,870.83
Motor Vehicle	2	.47	25,119.74
Exposure to Noxious Weed	1	.23	31.00
Insect Bite	3	.70	78.71
Chemical Spill on Skin/Ey	e <u>4</u>	.94	130.39
Total	53	12.43%	\$158,474.85
Medical			
Foreign Body in Eye	6	1.41%	\$ 569.25
Exposure to Infectious			·
Disease	6	1.41	566.97
Infectious Disease	1	.23	35.20
Repetitious Use	1	.23	3,302.57
Total	14	3.28%	\$ 4,473.99
Grand Total	426	100.00%	\$668,054.00
Grand Total	720		7000,001.00

Average Cost/Claim: \$1,568.20

source: Statistical Claim Report (1992)

State Self Insurance Fund Division of Personnel Services Department of Administration

Injuries to Direct Care or Line Staff -- FY 1992 Social & Rehabilitation Services, MHRS Institutions and Youth Centers

Cause of Injury	KNI #/Cost	LSII #/Cost	LSH,Sec. #/Cost	OSH #/Cost	PSH #/Cost	RMHF #/Cost	TSH #/Cost	WSII #/Cost	YCAA #/Cost	YCAB #/Cost	YCAT ∦/Cost	Total #/ Cost
Struck by a person	73 \$51,911	17 \$28,209	18 \$7,078	28 \$23,624	61 \$28,806	1 \$15	33 \$63,754	71 \$83,196	5 \$20,360	1 \$83	3 \$984	311 \$308,020
Human bite or scratch	9 \$1,463	-	3 \$459	6 \$294	8 \$648	1 \$62	2 \$68	21 \$1,910	- -	1 \$50	-	51 \$4,954
Struck against object	11 \$6,831	2 \$353	3 \$1,037	2 \$762	7 \$1,203	- -	3 \$373	15 \$14,233	1 \$145	1 \$173		45 \$25,110
Struck by object	14 \$3,942	2 \$335	5 \$1,817	1 \$16,873	7 \$2,782	-	1 \$995	7 \$3,556	-	1 \$28	3 \$1,821	42 \$32,149
Knife/other stab wound	-	-	-	-	-	- · -	· -	3 \$518		_	<u>-</u>	3 \$518
TOTAL	108 \$64,147	21 \$28,897	29 \$10,391	37 \$41,553	83 \$33,439	2 \$77	39 \$65,190	117 \$103,413	6 \$20,505	4 \$334	6 \$2,805	452 \$370,751

#### Department of Corrections Facilities

Cause of Injury	Larned #/Cost	Norton #/Cost	Lansing ∦/Cost	Hutch ∦/Cost	Ellsw. #/Cost	El Dor. #/Cost	Topeka #/Cost	Winf. #/Cost	Wich. #/Cost	Total ∳/Cost
Struck by a person 🔍	3 \$1,361	4 \$1,134	8 \$19,429	2 \$3,072	1 \$206	4 \$3,050	2 \$229	2 \$666	-	26 \$29,147
Struck by object	<del>-</del> -	l \$156	2 \$148	5 \$9,184	7 \$9,673	1 \$276	- -	-	1 \$208	17 \$19,645
Struck against object	-	l \$147	5 \$1,052	2 \$69	2 \$417	1 \$385	3 \$320	1 §114	<del>-</del>	15 \$2,504
Knife or other stab wound	1 \$137	2 \$478	1 \$140	<u>-</u> -	- -	2 \$301	1 \$105	-	<u>-</u> -	7 \$1,161
Human bite or scratch	-	-	-			-	1 \$472	- -	<del>-</del> -	1 \$472
TOTAL	4 \$1,498	8 \$1,915	16 \$20,769	9 \$12,325	10 \$10,296	8 \$4,012	7 \$1,126	3 \$780	. I \$208	66 \$52,929

#### Comparison of Assault Injuries to Direct Care/Line Staff Social and Rehabilitation Services/Department of Corrections FY 1992

		SRS			DOC	
Cause of Injury	# of Injuries	% of Total*	Total Cost To Date	# of Injuries	% of Total*	Total Cost To Date
Struck by person	311	30.58%	\$308,020	26	11.98%	\$29,147
Human bite or scratch	-51	5.01%	4,954	ι	.46%	472
Struck against object	45	4.42%	25,110	15	6.91%	2,504
Struck by object	42	4.13%	32,149	.17	7.83%	19,645
Knife or other stab wound	3	.29%	518	7	3.23%	1,161
TOTAL	452	44.44%	\$370,751	66	30.28%	\$52,929
			$\downarrow$			$\downarrow$
			\$820.25 per injury			\$801.95 per injury

\*Total Direct Care/Line Staff Injuries, All Causes.

	SRS	DOC
Total direct care/line staff positions	2,841	1,704
Total direct care/line staff injuries	1,017	218
Injury rate	35.8%	12.8%

10/14/92