SENATE JOURNAL

ALASKA STATE LEGISLATURE

THIRTY-THIRD LEGISLATURE

FIRST SESSION

Juneau, Alaska

Monday

April 24, 2023

Ninety-eighth Day

Pursuant to adjournment the Senate was called to order by President Stevens at 11:22 a.m.

The roll showed seventeen members present. Senator Claman was excused from a call of the Senate. Senators Myers, Wilson were absent.

The prayer was offered by the Chaplain, Pastor Bill Nelson, United Pentecostal Church of Juneau. Senator Hoffman moved and asked unanimous consent the prayer be spread. Without objection, it was so ordered

I would like to thank You oh Lord, for the comfort of knowing that You are as close as the mention of Your name. So, we call upon You now to be here today in a positively powerful way.

You, in Your infinite wisdom, know what is best for us all, so we ask in faith for Your wisdom to abide upon all of us here today. I would like to ask that Your peace would also abide here as well.

I pray for the leadership of our great state as they do the often-difficult job that is before them. I pray for their health, safety and wellbeing and that of their families as well. I appreciate all of these hard-working men and women and would ask that You would bless them for the sacrifices they have made to be here for all of these sessions.

We Thank You Lord,

Amen

Senator Dunbar led the Senate in the Pledge of Allegiance.

Certification

Senator Giessel moved and asked unanimous consent the journals for the ninety-fifth through ninety-seventh legislative days be approved as certified by the Secretary. Without objection, it was so ordered.

Senator Giessel moved and asked unanimous consent Senator Wilson be excused from a call of the Senate today through April 26. Without objection, Senator Wilson was excused.

Standing Committee Reports

SB 29

The Finance Committee considered SENATE BILL NO. 29 "An Act relating to civics education, civics assessments, and secondary school graduation requirements; establishing the Alaska Civics Education Commission; and providing for an effective date" and recommended it be replaced with

CS FOR SENATE BILL NO. 29(FIN) "An Act relating to civics education, civics assessments, and secondary school graduation requirements; and providing for an effective date."

Signing do pass: Senator Stedman, Cochair; Senators Kiehl, Merrick, Bishop. Signing no recommendation: Senator Olson, Cochair.

The following fiscal information was published today:
Fiscal Note No. 3, Department of Education and Early
Development
Fiscal Note No. 4, zero, Legislative Agency
Fiscal Note No. 5, zero, Office of the Governor

The bill was referred to the Rules Committee

SB 67

The Finance Committee considered SENATE BILL NO. 67 "An Act relating to firefighting substances; and providing for an effective date" and recommended the adoption of the Resources Committee Substitute offered on page 624.

Signing do pass: Senator Olson, Cochair; Senators Kiehl, Bishop. Signing no recommendation: Senator Merrick.

The following previously published fiscal information applies:
Fiscal Note No. 1, Department of Transportation and Public
Facilities
Fiscal Note No. 2, zero, Department of Public Safety

The bill was referred to the Rules Committee.

SB 89

The Labor and Commerce Committee considered SENATE BILL NO. 89 "An Act relating to tobacco, tobacco products, electronic smoking products, nicotine, and products containing nicotine; raising the minimum age to purchase, sell, exchange, or possess tobacco, a product containing nicotine, or an electronic smoking product; relating to the taxation of electronic smoking products and vapor products; and providing for an effective date" and recommended it be replaced with

CS FOR SENATE BILL NO. 89(L&C) "An Act relating to tobacco, tobacco products, electronic smoking products, nicotine, and products containing nicotine; raising the minimum age to purchase, exchange, or possess tobacco, a product containing nicotine, or an electronic smoking product; relating to the taxation of electronic smoking products and vapor products; and providing for an effective date."

Signing do pass: Senator Bjorkman, Chair; Senators Dunbar, Bishop, Gray-Jackson.

The following fiscal information was published today:

Fiscal Note No. 1, zero, Department of Commerce, Community, and Economic Development

Fiscal Note No. 2, zero, Department of Administration

Fiscal Note No. 3, zero, Department of Administration

Fiscal Note No. 4, zero, Department of Health

Fiscal Note No. 5, Department of Revenue

Fiscal Note No. 6, zero, Department of Public Safety

Fiscal Note No. 7, zero, Department of Law

The bill was referred to the Finance Committee

Introduction and Reference of Senate Bills

SB 135

SENATE BILL NO. 135 BY SENATOR WIELECHOWSKI, entitled:

"An Act establishing the Alaska Work and Save Program; establishing the Alaska Retirement Savings Board; and providing for an effective date."

was read the first time and referred to the Labor and Commerce and Finance Committees.

SB 136

SENATE BILL NO. 136 BY SENATOR OLSON, entitled:

"An Act relating to teacher certificates and teacher preparation programs; and providing for an effective date."

was read the first time and referred to the Education Committee

SB 137

SENATE BILL NO. 137 BY SENATOR GIESSEL, entitled:

"An Act relating to the refined fuel surcharge; and providing for an effective date."

was read the first time and referred to the Resources and Finance Committees.

Consideration of the Calendar

Second Reading of Senate Bills

SB 57

SENATE BILL NO. 57 "An Act relating to medical assistance for recipients of Medicaid waivers; establishing an adult care home license and procedures; providing for the transition of individuals from foster care to adult home care settings; and providing for an effective date" was read the second time.

Senator Olson, Cochair, moved and asked unanimous consent for the adoption of the Finance Committee Substitute offered on page 809. Senator Wielechowski objected, then withdrew his objection. There being no further objection, CS FOR SENATE BILL NO. 57(FIN) was adopted.

Senator Giessel offered Amendment No. 1:

Page 1, line 1, following "Act":

Insert "relating to home- and community-based services under the medical assistance program;"

Page 1, following line 4:

Insert a new bill section to read:

- "* **Section 1.** AS 47.07.045 is amended by adding a new subsection to read:
 - (e) Unless prohibited by federal law, the state shall allow a legally responsible person to provide personal care services under this section to a recipient of medical assistance under the 1915(k) state plan option under 42 U.S.C. 1396n."

Page 1, line 5:

Delete "Section 1"
Insert "Sec. 2"

Renumber the following bill sections accordingly.

Page 4, line 24, following "PLAN.":

Insert "(a) The Department of Health shall amend and submit for federal approval the state plan for medical assistance coverage consistent with AS 47.07.045(e), enacted by sec. 1 of this Act.

(b)"

Page 4, line 28:

Delete "sec. 1" Insert "sec. 2"

Page 4, line 31:

Delete "sec. 1"
Insert "sec. 2"

Page 5, line 3, following "(a)":

Insert "Section 1 of this Act takes effect only if, and only to the extent that, the United States Department of Health and Human Services approves the amendment to the state plan for medical assistance under AS 47.07.045(e), enacted by sec. 1 of this Act.

(b) If the United States Department of Health and Human Services approves the amendment to the state plan submitted under sec. 7(a) of this Act, the commissioner of health shall notify the revisor of statutes in writing not later than 30 days after receiving notice of the approval.

(c)"

Reletter the following subsection accordingly.

Page 5, line 3:

Delete "Section 1"
Insert "Section 2"

Page 5, line 5:

Delete "sec. 6" Insert "sec. 7"

Page 5, following line 8:

Insert a new bill section to read:

"* Sec. 9. If sec. 1 of this Act takes effect, it takes effect on the 31st day after the date the commissioner of health receives notice of approval of the amendment to the state plan from the United States Department of Health and Human Services under sec. 8(a) of this Act."

Renumber the following bill section accordingly.

Page 5, line 9:

Delete "sec. 1" Insert "sec. 2"

Page 5, line 10:

Delete "sec. 1" Insert "sec. 2"

Page 5, line 11:

Delete "sec. 7(b)" Insert "sec. 8(d)"

Page 5, following line 11:

Insert a new bill section to read:

"* **Sec. 11.** Sections 7(a), and 8(a) and (b) of this Act take effect immediately under AS 01.10.070(c)."

Senator Giessel moved for the adoption of Amendment No. 1. Senator Wielechowski objected, then withdrew his objection. There being no further objection, Amendment No. 1 was adopted.

Senator Giessel moved and asked unanimous consent the bill be considered engrossed, advanced to third reading and placed on final passage. Without objection, it was so ordered.

CS FOR SENATE BILL NO. 57(FIN) am was read the third time.

The question being: "Shall CS FOR SENATE BILL NO. 57(FIN) am "An Act relating to home- and community-based services under the medical assistance program; relating to medical assistance for recipients of Medicaid waivers; establishing an adult care home license and procedures; providing for the transition of individuals from foster care to adult home care settings; and providing for an effective date" pass the Senate?" The roll was taken with the following result:

CSSB 57(FIN) am Third Reading - Final Passage Effective Date(s)

YEAS: 17 NAYS: 0 EXCUSED: 2 ABSENT: 1

Yeas: Bishop, Bjorkman, Dunbar, Giessel, Gray-Jackson, Hoffman, Hughes, Kaufman, Kawasaki, Kiehl, Merrick, Olson, Shower, Stedman, Stevens, Tobin, Wielechowski

Steaman, Stevens, 100m, Wieleen

Excused: Claman, Wilson

Absent: Myers

and so, CS FOR SENATE BILL NO. 57(FIN) am passed the Senate.

Senator Giessel moved and asked unanimous consent the vote on the passage of the bill be considered the vote on the effective date clause(s). Without objection, it was so ordered and the bill was referred to the Secretary for engrossment.

SB 98

SENATE BILL NO. 98 "An Act relating to the power cost equalization endowment fund; and relating to the Alaska Permanent Fund Corporation" was read the second time.

Senator Olson, Cochair, moved and asked unanimous consent for the adoption of the Finance Committee Substitute offered on page 810. Senator Wielechowski objected, then withdrew his objection. There being no further objection, CS FOR SENATE BILL NO. 98(FIN) "An Act requiring the Alaska Permanent Fund Corporation to manage the power cost equalization endowment fund; requiring the Alaska Permanent Fund Corporation to publish certain reports relating to the power cost equalization endowment fund; relating to the Alaska Permanent Fund Corporation's management and investment of the power cost equalization endowment fund; and providing for an effective date" was adopted.

President Stevens stated CS FOR SENATE BILL NO. 98(FIN) will advance to third reading on the next calendar.

Third Reading of Senate Bills

SB 12

CS FOR SENATE BILL NO. 12(JUD) "An Act relating to the duties of the Department of Administration; creating an address confidentiality program; and providing for an effective date" was read the third time.

The question being: "Shall CS FOR SENATE BILL NO. 12(JUD) "An Act relating to the duties of the Department of Administration; creating an address confidentiality program; and providing for an effective date" pass the Senate?" The roll was taken with the following result:

CSSB 12(JUD) Third Reading - Final Passage Effective Date(s)

YEAS: 17 NAYS: 0 EXCUSED: 2 ABSENT: 1

Yeas: Bishop, Bjorkman, Dunbar, Giessel, Gray-Jackson, Hoffman, Hughes, Kaufman, Kawasaki, Kiehl, Merrick, Olson, Shower, Stedman, Stevens, Tobin, Wielechowski

Excused: Claman, Wilson

Absent: Myers

and so, CS FOR SENATE BILL NO. 12(JUD) passed the Senate.

Senator Giessel moved and asked unanimous consent the vote on the passage of the bill be considered the vote on the effective date clause(s). Without objection, it was so ordered and the bill was referred to the Secretary for engrossment.

SB 103

SENATE BILL NO. 103 "An Act relating to peer support counseling programs for law enforcement agencies, emergency service providers, and the Department of Corrections" was read the third time.

The question being: "Shall SENATE BILL NO. 103 "An Act relating to peer support counseling programs for law enforcement agencies, emergency service providers, and the Department of Corrections" pass the Senate?" The roll was taken with the following result:

SB 103

Third Reading - Final Passage

YEAS: 17 NAYS: 0 EXCUSED: 2 ABSENT: 1

Yeas: Bishop, Bjorkman, Dunbar, Giessel, Gray-Jackson, Hoffman, Hughes, Kaufman, Kawasaki, Kiehl, Merrick, Olson, Shower, Stedman, Stevens, Tobin, Wielechowski

Excused: Claman, Wilson

Absent: Myers

and so, SENATE BILL NO. 103 passed the Senate and was referred to the Secretary for engrossment.

Citations

Honoring – Diane Susan Kaplan Senator(s) Tobin, Claman Representative(s) Armstrong

Honoring – Duke Russell Senator(s) Tobin, Gray-Jackson Representative(s) Galvin

Honoring – Mike Huisingh Representative(s) Rauscher Senator(s) Shower

Honoring – Suzanne Lafrance Representative(s) Schrage, Fields Senator(s) Dunbar

Honoring – Elizabeth Kvamme Representative(s) Ruffridge Senator(s) Bjorkman

Honoring – American Legion Auxiliary Jack Henry Unit 1 Representative(s) Stutes, Josephson Senator(s) Tobin

Honoring – Ted Wilson Representative(s) Story, Hannan Senator(s) Kiehl

Honoring – Dr. John H. Eiler Representative(s) Story, Hannan Senator(s) Kiehl

In Memoriam – Thomas C. Gregori Senator(s) Merrick Representative(s) Saddler

In Memoriam – Jerome "Jerry" Vonnahme Representative(s) Carrick

In Memoriam – Bruce Earl James Representative(s) Carrick

In Memoriam – Marta Agramonte Representative(s) Allard

In Memoriam – James "Jim" W. Watts Representative(s) Allard

In Memoriam – David Wayne Schade Representative(s) Allard

In Memoriam – Reynaldo Rafanan Caparas Representative(s) Story, Hannan Senator(s) Kiehl

Senator Giessel moved and asked unanimous consent the citations be adopted. Without objection, the citations were adopted and referred to the Secretary for transmittal.

Unfinished Business

SB 103

Senators Kawasaki, Giessel moved and asked unanimous consent to be shown as cosponsors on SENATE BILL NO. 103 "An Act relating to peer support counseling programs for law enforcement agencies, emergency service providers, and the Department of Corrections." Without objection, it was so ordered.

Senator Shower moved and asked unanimous consent Senator Myers be excused from a call of the Senate today. Without objection, Senator Myers was excused.

HB 104

Senators Merrick, Shower, Stedman moved and asked unanimous consent to be shown as cross sponsors on CS FOR HOUSE BILL NO. 104(RES) am "An Act relating to salvage sales of timber, negotiated timber sales for local manufacture of wood products, and expedited timber sales; and providing for an effective date." Without objection, it was so ordered.

SB 99

Senators Bishop, Stedman, Kawasaki, Stevens moved and asked unanimous consent to be shown as cosponsors on SENATE BILL NO. 99 "An Act establishing a financial literacy education course for public schools; and providing for an effective date." Without objection, it was so ordered.

Announcements

Announcements are at the end of the journal.

Engrossment

SB 12

CS FOR SENATE BILL NO. 12(JUD) "An Act relating to the duties of the Department of Administration; creating an address confidentiality program; and providing for an effective date" was engrossed, signed by the President and Secretary and transmitted to the House for consideration

SB 57

CS FOR SENATE BILL NO. 57(FIN) am "An Act relating to homeand community-based services under the medical assistance program; relating to medical assistance for recipients of Medicaid waivers; establishing an adult care home license and procedures; providing for the transition of individuals from foster care to adult home care settings; and providing for an effective date" was engrossed, signed by the President and Secretary and transmitted to the House for consideration

SB 103

SENATE BILL NO. 103 "An Act relating to peer support counseling programs for law enforcement agencies, emergency service providers, and the Department of Corrections" was engrossed, signed by the President and Secretary and transmitted to the House for consideration

Adjournment

Senator Giessel moved and asked unanimous consent the Senate stand in adjournment until 10:00 a.m., April 25, 2023. Without objection, the Senate adjourned at 12:10 p.m.

Liz Clark Secretary of the Senate

Announcements

Americans with Disabilities Act Notice - Persons with disabilities who require special accommodation or alternative communication formats to access committee meetings may contact the appropriate committee office or the Legislative Information Office in their community. Reasonable advance notice is needed to accommodate the request. For further information, call the ADA Coordinator at 465-3854 Voice/465-4980 TDD.

STANDING COMMITTEES

- + indicates teleconference
- = indicates bill previously heard/scheduled

COMMUNITY & REGIONAL AFFAIRS

Apr 25	Tuesday	Beltz 105 (tsbldg)	1:30 PM
+ HB 69	RECLASSIFICATION OF	FIRST CLASS CITIES	
	Invited & Public Testime	ony	
+	Bills Previously Heard/Sch	neduled	
Apr 27	Thursday	Beltz 105 (tsbldg)	1:30 PM
+= HB 69	RECLASSIFICATION OF	FIRST CLASS CITIES	
+ HB 123	ARTICLES OF INCORPO	PRATION FOR ANCSA C	ORPS
	Invited & Public Testime	ony	
+	Bills Previously Heard/Sch	reduled	

EDUCATION

Apr 24	Monday Beltz 105 (tsbldg) 3:30 PM
+ SB 56	AK PERFORMANCE SCHOLARSHIP; ELIGIBILITY
	Testimony <invitation only=""></invitation>
	Presentation: School District Fund Balances –
	Facts and Fiction by Lon Garrison, Executive
	Director of the Association of Alaska School Boards
	Bridget Weiss, Juneau School District Superintendent
	Bill Hill, Superintendent of the Bristol Bay
	Borough School District
	Andy Ratliff, Anchorage School District Chief
	Financial Officer
	Andrew DeGraw, Fairbanks North Star Borough
	School District Chief Operations Officer
+	Bills Previously Heard/Scheduled
	Streamed live on AKL.tv

EDUCATION (continued)

Apr 26	Wednesday	Beltz 105 (tsbldg)	3:30 PM
+= SB 56		CHOLARSHIP; ELIGIBILIT	ΓΥ
	Public Testimony		
+= SB 120	EXTEND EDUCATION		
	Invited & Public Testin		
+ SB 132		OR EDUCATION FACILIT	IES
	Testimony <invitation< th=""><th></th><th></th></invitation<>		
+	Bills Previously Heard/S		
	Streamed live on AKL	.tv	
Apr 28	Friday	Beltz 105 (tsbldg)	3:30 PM
11p1 20	No Meeting Scheduled	Beitz Toe (tsblug)	0.001111
	=		
	FINA	NCE	
Apr 24	Monday	Senate Finance 532	9:00 AM
+ SB 78		FOR NONRESIDENT STUL	DENT
	<bill canceled="" hearing=""></bill>		
	Invited & Public Testin	nony	
	< Time Limit May Be S		
+ SB 99		Y COURSE IN SCHOOLS	
	Invited & Public Testin		
	< Time Limit May Be S		
+= SB 67		· -	
+	Bills Previously Heard/So	cheduled	
Apr 24	Monday	Senate Finance 532	1:30 PM
r	MEETING CANCELE		
	Please Note Time Char		

+ Bills Previously Heard/Scheduled

Senate Finance 532

9:00 AM

+= SB 41 APPROP: CAPITAL/SUPPLEMENTAL

+ Bills Previously Heard/Scheduled

Tuesday

Apr 25

Apr 25 Tuesday Senate Finance 532 1:30 PM

-- Please Note Time Change --

+= SB 52 INCREASE BASE STUDENT ALLOCATION

+ SB 113 REAA FUND: MT. EDGECUMBE, TEACHER HOUSING

-- Invited & Public Testimony -- -- <Time Limit May Be Set> --

+ Bills Previously Heard/Scheduled

FINANCE (continued)

	THWEVEE	(continued)	
Apr 26	Wednesday Overview: Alaska Gaslin Corporation - Update & Bills Previously Heard/S	FY24 Request	9:00 AM
Apr 26	Wednesday	Senate Finance 532	1:30 PM
+= HB 39 += HB 41 +		BUDGET/LOANS/FUND; EALTH BUDGET	SUPP
Apr 27 += SB 114	Thursday OIL & GAS PRODUCT <bill <invitation="" bills="" heard="" hearing="" previously="" reschedul="" s<="" td="" testimony=""><td>Only></td><td>9:00 AM</td></bill>	Only>	9:00 AM
Apr 27	Thursday	Senate Finance 532	1:30 PM
+= HB 39 += HB 41 +		BUDGET/LOANS/FUND; EALTH BUDGET	SUPP
Apr 28 += HB 39 += HB 41 +			9:00 AM SUPP
Apr 28	Friday	Senate Finance 532	1:00 PM
+	Please Note Time Cha Bills Previously Heard/S		
HEALTH & SOCIAL SERVICES			
Apr 25	Tuesday No Meeting Scheduled	Butrovich 205	3:30 PM
Apr 27	Thursday No Meeting Scheduled	Butrovich 205	3:30 PM

JUDICIARY

Apr 24	Monday No Meeting Scheduled	Butrovich 205	1:30 PM
Apr 26 +	Wednesday Testimony <invitation behavioral="" bills="" health="" heard="" hearing="" i="" informational="" investigation="" o="" of="" on="" previously="" sch<="" state="" system="" td="" the=""><td>Department of Justice f Alaska's for Children</td><td>1:30 PM</td></invitation>	Department of Justice f Alaska's for Children	1:30 PM
Apr 28 + HB 75 += SB 70 +	<pending referral=""> Invited & Public Testimo</pending>	ony DR CONTROLLED INSI	

LABOR & COMMERCE

Apr 24	Monday	Beltz 105 (tsbldg)	1:30 PM
+= HB 51	USE OF DESIGNATED RE	EFRIGERANTS	
	Public Testimony < Time	Limit May Be Set>	
+= SB 73	REGISTER INTERIOR DE	SIGNERS	
+= SB 94	PROFESSION OF PHARM	ACY	
+ SB 108	DISCRIMINATION: GENE	DER ID.;SEXUAL ORIEN	IT.
	Invited & Public Testimor	ıy	
	< Time Limit May Be Set>	>	
+	Bills Previously Heard/Sche	duled	
	**Streamed live on AKL.tv*	**	
Apr 26	Wednesday	Beltz 105 (tsbldg)	1:30 PM
	RETIREMENT SYSTEMS;		
	Testimony <invitation on<="" td=""><th></th><td></td></invitation>		
+= SB 123	LICENSE REQUIREMENT	-	
	Invited & Public Testimony		
	< Time Limit May Be Set>	-	
+	Bills Previously Heard/Sche	duled	

Streamed live on AKL.tv

LABOR & COMMERCE (continued)

Apı	r 28	Friday	Beltz 105 (tsbldg)	1:30 PM
+	SB 116	ASSOCIATE AND PROFE	SSIONAL COUNSELORS	3
		Invited & Public Testimo	ny	
		< Time Limit May Be Set	>	
+=	SB 123	LICENSE REQUIREMEN	ΓS: COMM. DRIVERS	
		Invited & Public Testimo	ny	
		< Time Limit May Be Set	>	
+		Bills Previously Heard/Scho	eduled	
		**Streamed live on AKL.tv	**	

RESOURCES

Apr + + +=		Monday EXPEDITED TIMBER SALE Invited & Public Testimony Presentation: Foreign Polluter's Dave Banks, Managing Directe Testimony <invitation **streamed="" akl.tv**<="" bills="" heard="" live="" of="" on="" only="" ownership="" previously="" schedu="" state="" su="" th=""><th>s Fee by or, Battle Group > led:</th><th>3:30 PM</th></invitation>	s Fee by or, Battle Group > led:	3:30 PM
+=	SB 68	Wednesday PUBLIC NOTICE FOR WATE Testimony <invitation **streamed="" <invitation="" akl.tv**<="" bills="" carbon="" heard="" live="" offset="" on="" only2="" previously="" progra="" schedu="" testimony="" th=""><th>> M ON STATE LAND ></th><th>3:30 PM</th></invitation>	> M ON STATE LAND >	3:30 PM
		Friday CARBON OFFSET PROGRA Invited & Public Testimony Overview: Area M Fisheries Testimony <invitation **streamed="" akl.tv**<="" bills="" heard="" live="" on="" only?="" previously="" schedu="" td=""><td>></td><td>3:30 PM</td></invitation>	>	3:30 PM

STATE AFFAIRS

+ SB 61	Public Testimony <time Alaska Public Offices Con Public Testimony</time 	nmission: Eric Fiege POPULAR VOTE COMPA ony v**	СТ
+= SB 19 1 +	Thursday CAMPAIGN CONTRIBU Testimony <invitation **streamed="" <invitation="" akl.t<="" ballots="" bills="" c="" elections;="" heard="" live="" on="" previously="" sch="" testimony="" th=""><th>only> only> ueduled</th><th>3:30 PM</th></invitation>	only> only> ueduled	3:30 PM

TRANSPORTATION

Apr 25	Tuesday Overview: Ports and Har Part 1 by the Alaska Ass Harbormasters and Port Port Representatives	ociation of	1:30 PM
+	Bills Previously Heard/S **Streamed live on AKI		
Apr 27	the Alaska Association of Administrators and Port	1	1:30 PM
+	Bills Previously Heard/S **Streamed live on AKI		