

S B

365

SENATE COMMITTEE REPORT

FURTHER

DATE TURNED INTO OFFICE 4/13/88

2/11/88
Mr. President:

Finance Committee considered SB 365

extending the termination date of the State Board of Registration for Architects, Engineers, and Land Surveyors; efd

and recommended

replace with _____ CS SB 365 (Fin)) same title
 or adopt _____ CS _____) new title

attached amendment(s) and

do pass

do not pass

no recommendation

individual recommendations

further referral to _____

letter of intent adopted _____

Committee attached or adopted fiscal note(s)

new updated or previous
 zero fiscal impact

MEMBERS SIGNING DO PASS

OTHER RECOMMENDATIONS

[Handwritten signatures: Robert J. Harhoff, James ...]

[Handwritten signature: Rick Halford (do pass)]
Chairman signature and recommendation

Committee Backup attached

FISCAL NOTE

REQUEST:

Revision Date: _____ Agency Affected: Commerce & Econ. Dev.
 Title: An Act extending the termination date of the State Board of Registration for Architects, Eng., & L.S.,
 of the State Board of Registration for Architects, Eng., & L.S.,
 Sponsor: Senators Kelly and Szymanski Components: _____
 Requestor: _____

EXPENDITURES/REVENUES: (Thousands of Dollars)

OPERATING	FY 88	FY 89	FY 90	FY 91	FY 92	FY 93
PERSONAL SERVICES	0	0	0	0	0	0
TRAVEL	0	0	0	0	0	0
CONTRACTUAL	0	0	0	0	0	0
SUPPLIES	0	0	0	0	0	0
EQUIPMENT	0	0	0	0	0	0
LAND & STRUCTURES	0	0	0	0	0	0
GRANTS, CLAIMS	0	0	0	0	0	0
MISCELLANEOUS	0	0	0	0	0	0
TOTAL OPERATING	0	0	0	0	0	0

CAPITAL	0	0	0	0	0	0
---------	---	---	---	---	---	---

REVENUE	0	0	0	0	0	0
---------	---	---	---	---	---	---

FUNDING: (Thousands of Dollars)

GENERAL FUND	0	0	0	0	0	0
FEDERAL FUNDS	0	0	0	0	0	0
OTHER	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0

POSITIONS:

FULL-TIME	0	0	0	0	0	0
PART-TIME	0	0	0	0	0	0
TEMPORARY	0	0	0	0	0	0

ANALYSIS : (Attach a separate page if necessary)

Funding for the State Board of Registration for Architects, Engineers and Land Surveyors is included in the department's FY 89 operating budget request

Prepared by: Jennifer Strickler, Management Analyst Phone: 465-2144
 Division: Occupational Licensing Date: 2/8/88

Approved by Commissioner: J. Anthony Smith Date: 2/8/88
 Agency: Commerce and Economic Development

Distribution (by preparer):

- Legislative Finance
- Legislative Sponsor
- Requestor
- Office of Management and Budget
- Impacted Agency(ies)

RECEIVED

FEB 9 1988

page 1 of 1

LEGISLATIVE

Introduced: 1/25/88
Referred: Labor and Commerce and
Finance

5-1678A

Finance Committee

BY ~~KELLY AND SZYMANSKI~~

1 IN THE SENATE

2

ASSENATE BILL NO. 365 (Fix)

3

IN THE LEGISLATURE OF THE STATE OF ALASKA

4

FIFTEENTH LEGISLATURE - SECOND SESSION

5

A BILL

6 For an Act entitled: "An Act extending the termination date of the State
7 Board of Registration for Architects, Engineers, and
8 Land Surveyors; and providing for an effective date."

9 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF ALASKA:

10 * Section 1. AS 08.03.010(c)(15) is amended to read:

11 (15) State Board of Registration for Architects, Engineers,
12 and Land Surveyors (AS 08.48.011) -- June 30, ¹⁹⁹¹~~1992~~ [1988].

13 * Sec. 2. This Act takes effect immediately under AS 01.10.070(c).

4/13/88
Adopted



Official Business

Alaska State Legislature

SENATE

Committee on Finance

P.O. Box V
State Capitol
Juneau, Alaska 99811

LETTER OF INTENT

SB 365 - An Relating to the State Board of
Registration for Architects, Engineers
and Land Surveyors

As part of the sunset review process for the the State Board of Registration for Architects, Engineers, and Land Surveyors, the audit recommended legislation be introduced requiring continuing education for architects, engineers and land surveyors.

The Legislature considered this recommendation and believes that requiring evidence of professional competency for license renewal merits further consideration.

To this end, it is the intent of the Legislature the Board evaluate adoption of a "continuing education" or "continuing competency" requirement for license renewals. In addition, the Legislature asks the board to also consider the benefits of a ten year residency requirement for Board membership and a five year license renewal cycle. The Board shall report its recommendations to the Sixteenth Legislature by the 15th day of its first session.

A PERFORMANCE REPORT
ON THE BOARD OF
REGISTRATION FOR ARCHITECTS,
ENGINEERS, AND LAND SURVEYORS

July 1, 1983 - June 30, 1987

Audit Control Number

08-1317-88-R

Commissioner, Department of
Commerce and Economic
Development

J. Anthony Smith

Deputy Commissioner, Department
of Commerce and Economic
Development

John Williams

Member of the Board of Registration for
Architects, Engineers, and Land Surveyors

Member
Member
Member
Member
Member
Member
Member
Member
Member

Wayne K. Jensen
Gorden S. Best
Rajiev Bhargava
Robert B. Boswell
Jacquelyn R. Luke
Malcolm A. Menzies
Robert A. Perkins
Sandra L. Sampson-Jones
E. Odin Strandberg

STATE OF ALASKA

AUDIT DIVISION
P.O. BOX W
JUNEAU, ALASKA 99811-3300

THE LEGISLATURE

BUDGET AND AUDIT COMMITTEE

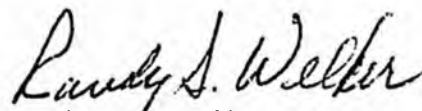
December 31, 1987

Members of the Legislative Budget
and Audit Committee:

According to the provisions of Titles 24 and 44 of the Alaska Statutes, the Division of Legislative Audit is required to conduct a "Sunset" review of the Board of Registration for Architects, Engineers, and Land Surveyors.

At the request of the Chairman, during Fiscal Year 1988 budget deliberations, the Audit Division's budget was revised to reflect certain changes in the organization of the Committee's two Divisions. The revised budget of the Audit Division reflected efficiencies that might be obtained by utilizing the staff of the Legislative Finance Division on selected audit assignments during the interim.

As a result, the audit of the Board of Registration for Architects, Engineers, and Land Surveyors was conducted and this report has been prepared by the Legislative Finance Division. We feel this report discharges our responsibility under Titles 24 and 44. The report is submitted for your review.



Randy S. Welker, CPA
Acting Legislative Auditor
Division of Legislative Audit

STATE OF ALASKA

THE LEGISLATURE

BUDGET AND AUDIT COMMITTEE

FINANCE DIVISION
POUCH WF-STATE CAPITOL
JUNEAU, ALASKA 99811
PHONE: (907) 466-3795

December 10, 1987

Members of the Legislative Budget
and Audit Committee:

In accordance with the provisions of Title 24 and 44 of the
Alaska Statutes (sunset legislation), the attached report is
submitted for your review.

A PERFORMANCE REPORT
ON THE BOARD OF
REGISTRATION FOR ARCHITECTS,
ENGINEERS, AND LAND SURVEYORS

July 1, 1983 - June 30, 1987

Audit Control Number

08-1317-88-R



Mike Greany, Director
Division of Legislative Finance

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PURPOSE AND SCOPE OF THE REPORT

PURPOSE

In accordance with the intent of Titles 24 and 44 of the Alaska Statutes (sunset legislation), we have reviewed the activities of the Board of Registration for Architects, Engineers, and Land Surveyors for the past four fiscal years. Our examination was conducted to determine if the Board has been operating in an efficient and effective manner.

Legislative intent requires consideration of this report during legislative oversight hearings to determine whether the Board of Registration for Architects, Engineers, and Land Surveyors should be reestablished. The law now specifies that this Board will terminate on June 30, 1988, and have one year from that date to conclude its affairs.

SCOPE

The major areas of our examination were the licensing, examination, administration, complaint, and affirmative action functions of the Board. We reviewed and evaluated the following:

1. Applicable statutes and regulations.
2. Interviews with Board members.
3. Tests of files and documents of licensees.
4. Interviews with license examiners.
5. Complaints filed with the Division of Occupational Licensing, Human Rights Commission, Equal Employment Opportunity Office, Attorney General's Office, and the Ombudsman's Office.
6. Minutes of Board meetings and Division correspondence files.
7. Attorney General's opinions applicable to professional boards.

(Intentionally left blank)

ORGANIZATION AND FUNCTION

The Board of Architects, Engineers, and Land Surveyors is a regulatory board with nine members consisting of two civil engineers, one land surveyor, one mining engineer, two engineers from other branches of the engineering profession two architects, and one public member.

The Board sets the minimum standards to practice in Alaska by:

1. Examining and issuing licenses to qualified applicants.
2. Establishing, amending, or eliminating regulations controlling architect, engineer, and land surveyor practices.
3. Revoking, annulling, or suspending licenses in accordance with the Administrative Procedures Act when a person has violated architect, engineer, and land surveyor statutes or regulations.

(Intentionally left blank)

REPORT CONCLUSION

Policy Issues

This report contains policy issues raised as a result of our evaluation of various Board practices. The final policy decisions affecting these practices are not within the scope of this report but require legislative consideration. In debating these issues, the oversight committees should take into consideration the finding and recommendation presented in this report so the potential impact of policy changes can be evaluated.

Report Conclusion

In our opinion, the Board of Registration for Architects, Engineers, and Land Surveyors should be reestablished. The regulation and licensing of qualified professionals is necessary to protect the public's health, safety, and welfare. The Board provides this service by establishing minimum educational and experience requirements that provide reasonable assurance that persons licensed are qualified. Also, assurance that those licensed act in a competent manner is provided by active investigation of complaints and revocation or suspension of licenses where appropriate.

The following finding describe areas where weaknesses or conflict exist. We have made a recommendation which, if implemented, will improve the efficiency and effectiveness of the Board.

(Intentionally left blank)

FINDING AND RECOMMENDATION

Recommendation No. 1

Legislation should be introduced requiring continuing education for architects, engineers, and land surveyors.

Architects, engineers, and land surveyors must demonstrate a high degree of educational and practical competence before they can become registered in Alaska. However, renewal of certificates is not dependent upon evidence of a professional's continued competence.

Continuing education, although not a absolute guarantee, provides a reasonable means of assuring continuing competency in a profession. A program of continuing education will help avoid professional obsolescence and keep practitioners aware of changes taking place in the profession.

Most professional licensing boards require continuing education to assure that license renewal is based upon evidence of professional continued competency.

(Intentionally left blank)

ANALYSIS OF PUBLIC NEED

Limited Analysis

The following analyses indicate both positive and negative factors as they relate to the public need as defined in the "sunset" law. These analyses are not intended to be comprehensive, but to address those areas we were able to cover during our examination.

- I. The extent to which the board, commission or program has operated in the public interest.
 - A. The Board holds at least four regular meetings each year.
 - B. The Board holds written exams at least twice each year, except for certain national examinations that are held only once a year.
- II. The extent to which the operation of the board, commission, or agency program has been impeded or enhanced by existing statutes, procedures, and practices which it has adopted, and any other matter, including budgetary, resource, and personnel matters.
 - A. The Board has received assistance from DOL relative to the drafting of legislation and regulatory changes.
 - B. The Board has received legal assistance from the Attorney General's Office.
- III. The extent to which the board, commission, or agency has recommended statutory changes which are generally of benefit to the public interest.

The Board adopted regulations that clarified various vague statutory and regulatory requirements.
- IV. The extent to which the board, commission, or agency has encouraged interested persons to report to it concerning the effect of its regulations and decisions on the effectiveness of service, economy of service, and availability of service which it has provided.

The Board has published public notices of all examination, and meetings.
- V. The extent to which the board, commission, or agency has encouraged public participation in the making of its regulations and decisions.

Public notices of proposed regulations are published in major newspapers. Public comment on proposed regulations, both written and oral, are considered at Board meetings.

- VI. The efficiency with which public inquiries or complaints regarding the activities of the board, commission, or agency filed with it, with the department to which a board or commission is administratively assigned, or with the Office of the Ombudsman have been processed and resolved.

The Board has taken appropriate action to resolve complaints filed with the Office of Ombudsman. No complaints were filed with the Attorney General's Office.

- VII. The extent to which a board or commission which regulates entry into an occupation or profession has presented qualified applicants to serve the public.

- A. We found no instances where the Board has licensed unqualified practitioners.
- B. Architects, engineers, and land surveyors are not required to demonstrate their continued competence through a continuing education program (see Recommendation No. 1).

- VIII. The extent to which State personnel practices, including affirmative action requirements, have been complied with by the board, commission, or agency to its own activities and the area of activity or interest.

According to the Office of Equal Employment Opportunity, no complaints were filed against the Board from FY84 through FY87.

- IX. The extent to which statutory, regulatory, budgeting, or other changes are necessary to enable the agency, board, or commission to better serve the interests of the public and to comply with the factors enumerated in this subsection.

Please refer to the previous section, Finding and Recommendation.

APPENDIXES

(Intentionally left blank)

APPENDIX A

BOARD OF REGISTRATION FOR
ARCHITECTS, ENGINEERS,
AND LAND SURVEYORS
SCHEDULE OF
REVENUES COMPARED WITH EXPENDITURES
For Fiscal Year 1987
(Unaudited)
(Note 1)

Average Revenue (Note 2)	\$149,302
Expenditures (Note 3)	<u>251,320</u>
Excess of Expenditures over Revenues	<u>\$102,018</u>

Note 1

The Schedule of Revenues Compared with Expenditures was prepared from available records and discussions with the Division of Occupational Licensing (DOL) personnel. The records were not audited by us and, accordingly, we do not express an opinion on the Board's Schedule of Revenues Compared with Expenditures.

Note 2

A significant portion of revenues is composed of license renewal fees. Licenses are renewed biennially. Because of the renewals, revenues vary substantially between years. Therefore, we combined revenues collected in fiscal year 1986 and 1987; and calculated a total in order to obtain a representative amount of average annual revenues collected. Licensing fees were increased in November 1986 in response to legislative intent to make the Boards more self supporting. See Appendix C for the current fee schedule.

Note 3

Expenditures consist of direct costs resulting from board member activities, (i.e. travel and per diem) and an allocation of direct and indirect costs of DOL. It should be noted, that represented expenditures do not include expenses incurred by other Departments or other divisions of the Department of Commerce and Economic Development in assisting the Board.

APPENDIX B

BOARD OF REGISTRATION FOR
ARCHITECTS, ENGINEERS,
AND LAND SURVEYORS
SCHEDULE OF ESTIMATED REVENUES
COMPARED WITH BUDGETED EXPENDITURES
For Fiscal Year 1988
(Unaudited)
(Note 1)

Average Revenue (Note 2)	\$296,000
Expenditures (Note 3)	<u>280,119</u>
Excess of Revenue Over Expenditure	<u>\$ 15,881</u>

Note 1

The Division of Occupational Licensing (DOL) prepared the above Schedule of Estimated Revenues Compared with Budgeted Expenditures. The schedule is included for informational purposes only and has not been audited by us. Accordingly, we do not express an opinion on the Board's Schedule of Estimated Revenues Compared with Budgeted Expenditures.

Note 2

Revenues were estimated based upon the current licensing fees (See Appendix C) and projected license renewals and application fees for fiscal years 1988, 1989, 1990 and 1991. Because of a downward trend in Alaska's economy the projection for revenues includes a factor representing a 20% to 30% decline in the number of licensed professionals.

Note 3

Expenditures consist of FY88 budgeted direct costs associated with board member activities (i.e. travel and per diem) and a allocation of direct and indirect costs of DOL. It should be noted that represented expenditures do not include expenses incurred by other Departments or other divisions of the Department of Commerce and Economic Development in assisting the Board.

APPENDIX C

BOARD OF REGISTRATION FOR
ARCHITECTS, ENGINEERS,
AND LAND SURVEYORS
SCHEDULE OF TYPES OF REVENUES
(Unaudited)
(Note 1)

<u>Revenues</u>	<u>Amount</u>	<u>Collection Time</u>
Application For Individual By Exam	\$ 20	With Application
Application For Corporation Authorization	\$ 20	With Application
Application By Comity	\$120	With Application
Examination Fees*		
Fundamentals of Engineering (EIT)	\$ 50	With Application
Professional Engineering (PE)	\$100	With Application
Fundamentals of Land Surveying (LSIT)	\$ 50	With Application
Principals & Practices of Land Surveying	\$ 50	With Application
Alaska Land Surveying (AKLS)	\$ 75	With Application
Architect Registration Exam (ARE)		
Division A	\$ 40	With Application
Division B	\$ 40	With Application
Division C	\$ 75	With Application
Division D	\$ 25	With Application
Division E	\$ 20	With Application
Division F	\$ 15	With Application
Division G	\$ 25	With Application
Division H	\$ 30	With Application
Division I	\$ 30	With Application
For Entire ARE Exam	\$300	With Application
Individual Registration & Renewal Fee (Renewals paid biennially.)	\$100	
Corporate Authorization & Renewal Fee (Renewals paid biennially. Corporations registered in the second half of the biennium pay one-half of their first renewal fee.)	\$400	
Amendment to Corporate Authorization	\$ 50	With Amendment
Penalty for Reinstatement of Lapsed Registration	\$ 20	With Reinstatement
Postponement of Examination	\$ 20	With Request For Postponement
Duplicate License	\$ 5	With Request
Duplicate Certificate	\$ 20	With Request
Verification of Registration	\$ 5	With Request
Name Change	\$ 5	With Request
Returned Check (NSF)	\$ 20	

* Reexamination fees are the same as the initial exam fees.

Note 1

This schedule represents the licensing fees currently in effect. Fees were raised in November 1986 in response to legislative intent to make the boards more self supporting.

STATE OF ALASKA

DEPARTMENT OF COMMERCE & ECONOMIC DEVELOPMENT

OFFICE OF THE COMMISSIONER

STEVE COWPER, GOVERNOR

P. O. BOX D
JUNEAU, ALASKA 99811-0800
PHONE: (907) 465-2500

January 20, 1988

JAN 27 1988

LEGISLATIVE
AUDIT

Mr. Randy Welker
Acting Legislative Auditor
Division of Legislative Audit
Budget and Audit Committee
P.O. Box W
Juneau, AK 99811-3300

Dear Mr. Welker:

This is written in response to the Budget and Audit Committee's (hereinafter "Committee") audit report of its sunset performance review of the Board of Registration for Architects, Engineers and Land Surveyors (hereinafter "AELS Board"). Below is the Department of Commerce and Economic Development's (hereinafter "Department") comments on the Committee's recommendation.

Recommendation #1

The Committee has found that a program of continuing education "provides a reasonable means of assuring continuing competency in a profession" and has recommended that legislation "be introduced requiring continuing education for architects, engineers, and land surveyors." The Department is cognizant that this matter has been the subject of much discussion by the AELS Board and that action to set a continuing education program in place has not yet been taken by the Board.

Nevertheless, the Department concurs in the recommendation of the Committee and would support passage of legislation requiring continued education for AELS professionals. Such legislation could be made a part of the bill which reestablishes the AELS Board this Second Session of the Fifteenth Legislature.

Sincerely,



J. Anthony Smith
Commissioner

JAS/mst6867c
011988c

11

Alaska State Legislature

RECEIVED MAR 7 1988

Senate Advisory Council



P.O. Box V
State Capitol
Juneau, Alaska 99811
Phone: (907) 465-3114

MEMORANDUM

TO: Senator R. Halford
Alaska State Senate

FROM: Juella T. Sparks *JTS*
Senate Advisory Council

DATE: March 7, 1988

SUBJECT: Continuing Education Requirements for the Licensing of
Architects, Engineers and Land Surveyors; IR# 88-003245

You asked the Senate Advisory Council to supply information on the competency requirements in other states for the renewal of licenses for architects, engineers and land surveyors.

Tom Kollaha with the National Council of Architectural Registration Boards stated that only Iowa requires continuing education for license renewal of architects. Six other states have enabling legislation, that is the licensing boards have the power to require continuing education but have chosen not to at this time. Those states are; Arizona, Florida, Minnesota, New Hampshire, New Jersey and New Mexico.

Jean Robertson with the National Society of Professional Engineers explained that Iowa is the only state that requires continuing education for license renewal of engineers. Michigan, Minnesota, Nebraska, and North Carolina have enabling legislation, but the licensing boards are not requiring it. Montana's licensing board for engineers requires that applicants for license renewal show "continued competency" by having at least 520 hours of employment and/or education in the two years prior to applying for license renewal.

Dolores Alonzo with the American Congress on Surveying & Mapping could not give me any information over the telephone, but she is sending a copy of the information on license renewal requirements for land surveyors in the fifty states.

I have asked the Iowa Engineers & Land Surveyors Examining Board and the Architectural Examining Board to send a copy of their enabling legislation and board requirements for license renewal. The Minnesota State Board of

Senator R. Halford
March 7, 1988
Page 2

Registration for Architects, Engineers, Land Surveyors & Landscape Architects is sending a copy of their enabling legislation. I will forward all of this information upon receipt.

If you have any further questions, please contact us.

JTS;jts

STATUS OF 4-YEAR DEGREE AND CONTINUING EDUCATION LEGISLATION?

Questions

1. Does state require 4-year degree for licensure as surveyor?
2. Has a 4-year degree bill ever been offered in state legislature?
3. Is your state working on a 4-year degree bill?
4. Does state require mandatory continuing education?
5. Has a continuing education bill ever been offered in legislature?
6. Is your state working on a continuing education bill?

STATE	1	2	3	4	5	6
Alabama	Yes	No	No	No	No	No
Alaska	No	No	No	No	No	No
Arizona	No	No	No	No	No	*Y&N
Arkansas	No	No	*No	*Yes	Yes	Yes
California	*No	*Yes	No	No	No	No
Colorado	No	Yes	*Yes	No	No	*Yes
Connecticut	No	No	No	No	No	*No
Delaware	No	No	No	*No	No	*Yes
Florida	No	Yes	Yes	Yes	*Yes	Yes
Georgia	No	No	No	No	No	No
Hawaii	*No	No	No	No	No	No
Idaho	No	No	*Yes	No	No	*Yes
Illinois	No	No	No	No	No	No
Indiana	*Yes	Yes	*Yes	*No	Yes	*Yes
Iowa	No	Yes	*No	*Yes	Yes	Yes
Kansas	No	No	No	No	No	*Yes
Kentucky	No	No	No	No	No	Yes
Louisiana	*Yes	Yes	*Yes	No	No	*Yes
Maine	No	No	No	No	No	*No
Maryland	No	No	No	No	No	No
Massachusetts	No	No	*No	No	No	No
Michigan	Yes	Yes	Yes	Yes	Yes	Yes
Minnesota	*Yes	Yes	Yes	*No	Yes	*No
Mississippi	No	No	No	No	No	No
Missouri	No	Yes	No	No	Yes	*Yes
Montana	*No	No	No	*No	No	No
Nebraska	No	No	Yes	*Yes	Yes	No
Nevada	No	Yes	Yes	No	No	No
New Hampshire	No	No	No	Yes	Yes	Yes
New Jersey	*Yes	Yes	Yes	No	No	*Yes
New Mexico	*Yes	Yes	Yes	No	No	*Yes
New York	*Yes	Yes	Yes	No	*No	*Yes
North Carolina	No	No	No	No	No	No
North Dakota	No	No	No	*No	No	No
Ohio	*Yes	Yes	Yes	No	No	*Yes
Oklahoma	No	No	*Yes	No	No	*Yes
Oregon	No	Yes	*Yes	No	No	No
Pennsylvania	No	No	No	No	No	*Yes
Rhode Island	No	Yes	*Yes	No	No	Yes
South Carolina	No	Yes	*Yes	No	Yes	*Yes
South Dakota	No	No	No	No	No	No
Tennessee	No	No	Yes	No	No	Yes

Texas	*No	No	*Yes	No	No	*Yes
Utah	No	No	*No	No	No	*No
Vermont	No	No	No	No	No	No
Virginia	*No	No	No	No	No	No
Washington	No	Yes	*Yes	No	No	No
West Virginia	No	No	No	No	No	No
Wisconsin	No	No	Yes	No	No	No
Wyoming	*No	No	No	No	No	No

COMMENTS:

ARIZONA #6

Discussions may be held in regards to such a bill.

ARKANSAS #3,4

#3. Last year the engineers tried to pass one such bill, it is now extremely unlikely that a non-degreed person could satisfy the requirements for licensure as an engineer in Arkansas.

#4. Continuing education bill passed in 1987 will not take effect before 1989.

CALIFORNIA #1,2

#1. Not presently but discussions are being held.

#2. California 4yr. degree bill died in committee.

COLORADO #3,6

#3,6. 4-year degree bill and continuing education bill to be presented in the legislature - 1988.

CONNECTICUT #6

Will begin looking into a continuing education bill this coming year.

DELAWARE #4,6

#4,6. Delaware's Legislative Sunset Review committee discussed with state Board that a continuing education requirement must be started. Not sure when that will be effective (perhaps 1987/88) or whether it will be in the form of a legislative bill or through an administrative directive from State Board of Registration.

FLORIDA #5

Florida continuing education bill vetoed by Governor in 1984.

HAWAII #1

Not presently but informal discussions have been held.

IDAHO #3,6

#3. Anticipate 4-year degree bill to be presented in the legislature - 1989.

#6. We expect it to be presented in the legislature if and when we convince the state board it is needed.

INDIANA' #1,3,4,6

#1. Board rule, not a statutory requirement. Will take effect in January of 1988.

#3. Want to see it in the statutes, not just as a Board rule. Will probably see it presented in the legislature in 1988.

#4. Continuing education is currently prohibited by law. We need to get enabling legislation passed first, then the Registration Board has indicated if we can present a workable plan, it will adopt and enforce it.

#6. Continuing education bill will be presented in the legislature in 1988.

IOWA #3,4

#3. Discussions have been held.

#4. A two year mandatory education bill was passed this spring. It is a phased process with the 2 yr. requirement starting July 1, 1988. The education requirement is 2 yrs. post high school (Technical School is acceptable) in specific studies.

KANSAS' #6

Continuing education bill to be presented in the legislature - 1988✓

LOUISIANA' #1,3,6

#1. 4-year degree to take effect in 1995.

#3. 4-year degree bill being presented in the legislature - 1987.

#6. Continuing education bill will be presented in the legislature - 1989.

MAINE #6

The Board of Registration is considering making a minimal requirement for some sort of continuing education and that MSLS would back such a Board ruling.

MASSACHUSETTS #3

The Legislative Committee will be making a recommendation to our Association on the wording of a proposed bill. Possibly the report will be ready for next year.

MINNESOTA' #1,4,6

#1. 4-year degree bill was passed in 1976 and took effect in 1985.

#4. Minnesota has the legal authority at the State Board of Registration to mandate continuing education. However, the majority of the Board (engineers & architects) halts the idea every time it is brought up for discussion. Also the legislature has not been enthused about funding this type of requirement.

#6. Not presently but discussions have been held.

MISSOURI #6

Continuing education bill will be presented in the legislature - 1988.

MONTANA' #1,4

#1,4. Not presently but discussions have been held.

NEBRASKA #4

Continuing education bill was passed in 1984 and took effect in 1985.

Not yet receiving

NEW JERSEY #1,6

- #1. 4-year degree bill was passed in 1985 and takes effect in 1991.
- #6. Continuing education bill will be presented in the legislature - 1988.

NEW MEXICO #1,6

- #1. 4-year degree bill was passed in 1987 and takes effect in 1995.
- #6. Continuing education bill will be presented in the legislature - 1989.

NEW YORK #1,5,6

- #1. 4-year degree bill was passed in 1980 and takes effect in 1987.
- #5. The NYSAPLS has initiated continuing education for its membership and have been working on upgrading the system both in terms of record keeping and impact for the membership. The current education committee has some excellent ideas forthcoming which should make the whole system less unwieldy. Hopefully the State will see that the system can work and will perhaps even allow the Association to be the record keeper.
- #6. The State views mandatory continuing education as being an enforcement problem that their financial resources would not be able to handle. We have been working with them for some time now, but have no anticipated submission date.

NORTH DAKOTA #4

The State society has a volunteer program and is working on expanding it. It also has a continuing education committee. The society has engaged the ND State College of Sciences as its record keeping agency. CEU's are granted for the various workshops members attend.

OHIO #1,6

- #1. 4-year degree bill was passed in 1986 and takes effect in 1992.
- #6. Continuing education bill will be presented in the legislature - 1988.

OKLAHOMA #3,6

- #3. 4-year degree bill to be presented in the legislature - 1988/89.
- #6. Continuing education bill to be presented in the legislature - 1988.

OREGON #3

4-year degree bill to be presented in the legislature - 1989.

PENNSYLVANIA #6

Continuing education bill to be presented in the legislature - 1988.

RHODE ISLAND #3

4-year degree bill presented in the legislature - 1987.

SOUTH CAROLINA #3,6

- #3. South Carolina passed in 1986 a bill requiring future surveyors (8 years from May 1986) to have at least a 2 yr. Associate Degree with courses in Surveying.
- #6. Continuing education bill presented in the legislature - 1988.

TEXAS' #1,3,6

#1. We are working on the four year degree and continuing education but we are not quite there yet, probably 1991 for both.

#3,6. 4-year degree bill and Continuing education bill to be presented in the legislature - 1987, 1989 or 1991.

UTAH #3,6

#3,6. Discussions have been held.

VIRGINIA #1

Virginia Association of Surveyors is currently studying existing degree program in surveying in order to formulate a documented policy on educational/experience requirements. In addition the issue of required continuing education for surveyors and a means to implement its availability are being studied.

WASHINGTON #3

4-year degree bill being presented in the legislature - 1988.

WYOMING #1

There is no 4-year degree bill presently but there is an educational requirement.

CHAPTER 3

CONTINUING EDUCATION

80-3.1 (118) Continuing education. The following rules, adopted by the Iowa Board of Architectural Examiners, are in compliance with Chapters 118.5 and 258A.4 of the Code, requiring professional and occupational licensees to participate in a continuing education program as a condition of registration renewal.

3.1(1) Each architect registered in Iowa shall complete a minimum of forty contact hours (one contact hour equals one hour of actual activity) of continuing education during each two-year period of registration.

3.1(2) Each registered architect, at registration renewal time, shall submit an affidavit attesting to the architect's continuing education fulfillment during the preceding period of two fiscal years ending June 30. No carry-over of contact hours is permitted.

3.1(3) The following table of equivalents shall be used by each registrant in tabulating contact hours:

- a. Short courses or seminars at universities dealing with architectural or related subjects. Credit to be based on contact hours. No more than thirty hours credit may be from this source.
- b. Contact hours in attendance at technical presentations on architecture and related subjects which are held in conjunction with conventions or seminars. Such meetings as American Institute of Architects, Construction Specifications Institute and Construction Products Manufacturers Council devoted to furthering education will qualify. No more than thirty hours credit may be from this source.
- c. Teaching seminars or professional courses, provided that teaching is not registrant's full-time activity. Teacher to receive same credit hours as those who attend the course. Credit will be given once for each course. No additional credit will be given for teaching the course additional times. No more than thirty hours credit may be from this source.
- d. Teaching or counseling in a state-wide Intern Development Program. No more than twenty hours credit may be from this source.
- e. Professional service to the public which draws upon the registrant's professional expertise such as serving on local planning commissions, art commissions, building code advisory boards, urban renewal boards, and national code study committees. No more than ten hours credit may be from this source.
- f. Research that is published or shared with the profession in architectural seminars. No more than ten hours credit may be from this source.
- g. Independent projects such as American Institute of Architects self-study courses or National Council of Architectural Registration Boards monographs. No more than thirty hours credit may be from this source.
- h. Attendance at product or systems seminars relating to materials use or function. No more than ten hours credit may be from this source.

3.1(4) A registered architect shall be deemed to have complied with the foregoing continuing education requirements if the architect attests in the required affidavit that for not less than twenty-one months of the preceding two-year period of registration, the architect (one of the following):

- a. Has served honorably on active duty in the military service.
- b. Is the resident of another state or district having continuing education requirement for registration as an architect and has complied with all requirements of that state or district for practice therein.
- c. Is a government employee working as an architect and assigned to duty outside the United States.

3.1(5) Architects who so attest on their affidavit that they are retired from active practice or are not engaged in active practice may maintain their registration and the title of architect. Such architects may, however, re-enter practice only after satisfying the board of their proficiency through evidence of satisfying the continuing education requirements listed above.

AFFIDAVIT

TO: Iowa State Board of Architectural Examiners.

I, _____, Iowa Registration No. _____ affirm that I have fulfilled the requirements of the State of Iowa, having completed 40 contract hours of continuing education during the two-year period ending June 30, 1987 as a condition to renewal of my Iowa architectural registration in accordance with the tabulation on the reverse side of this affidavit.

SIGNATURE OF REGISTRANT

Subscribe and sworn to before me by _____
this _____ day of _____, 19 _____

IN TESTIMONY WHEREOF, Witness my hand and official seal.

(NOTARY PUBLIC)

CHAPTER 258A

CONTINUING PROFESSIONAL AND OCCUPATIONAL EDUCATION —
LICENSEE DISCIPLINARY PROCEDURE

- | | | | |
|--------|---|---------|--|
| 258A.1 | Definitions. | 258A.6 | Hearings — power of subpoena — decisions. |
| 258A.2 | Continuing education required. | 258A.7 | Executive secretary and personnel. |
| 258A.3 | Authority of licensing boards. | 258A.8 | Immunities. |
| 258A.4 | Duties of board. | 258A.9 | Duties of licensees. |
| 258A.5 | Licensee disciplinary procedure — rule-making delegation. | 258A.10 | Rules for revocation or suspension of license. |

258A.1 Definitions.

1. "Licensing board" or "board" includes the following boards:

- a. The state board of engineering examiners, created pursuant to chapter 114.
- b. The board of examiners of shorthand reporters created pursuant to article 3 of chapter 602.
- c. The board of accountancy, created pursuant to chapter 116.
- d. The Iowa real estate commission, created pursuant to chapter 117.
- e. The board of architectural examiners, created pursuant to chapter 118.
- f. The Iowa board of landscape architectural examiners, created pursuant to chapter 118A.
- g. The board of barber examiners, created pursuant to chapter 147.
- h. The board of chiropractic examiners, created pursuant to chapter 147.
- i. The board of cosmetology examiners, created pursuant to chapter 147.
- j. The board of dental examiners, created pursuant to chapter 147.
- k. The board of mortuary science examiners, created pursuant to chapter 147.
- l. The board of medical examiners, created pursuant to chapter 147.
- m. The board of nursing, created pursuant to chapter 147.
- n. The board of examiners for nursing home administrators, created pursuant to chapter 135E.
- o. The board of optometry examiners, created pursuant to chapter 147.
- p. The board of pharmacy examiners, created pursuant to chapter 147.
- q. The board of physical and occupational therapy examiners, created pursuant to chapter 147.
- r. The board of podiatry examiners, created pursuant to chapter 147.
- s. The board of psychology examiners, created pursuant to chapter 147.
- t. The board of speech pathology and audiology examiners created pursuant to chapter 147.
- u. The board for the licensing and regulation of hearing aid dealers, created pursuant to chapter 154A.
- v. The board of veterinary medicine, created pursuant to chapter 169.

w. The board of certification, created pursuant to chapter 455B.

x. Any professional or occupational licensing board created after January 1, 1978.

y. The commissioner of insurance in licensing insurance agents pursuant to chapter 522, except those agents authorized to sell only credit life and credit accident and health insurance.

2. "Continuing education" means that education which is obtained by a professional or occupational licensee in order to maintain, improve, or expand skills and knowledge obtained prior to initial licensure or to develop new and relevant skills and knowledge. This education may be obtained through formal or informal education practices, self-study, research, and participation in professional, technical, and occupational societies, and by other similar means as authorized by the board.

3. The term "licensing" and its derivations include the terms "registration" and "certification" and their derivations.

4. "Inactive licensee re-entry" means that process a former or inactive professional or occupational licensee pursues to again be capable of actively and competently practicing as a professional or occupational licensee.

5. "Licensee discipline" means any sanction a licensing board may impose upon its licensees for conduct which threatens or denies citizens of this state a high standard of professional or occupational care.

6. "Disciplinary proceeding" means any proceeding under the authority of a licensing board pursuant to which licensee discipline may be imposed.

7. "Peer review" means evaluation of professional services rendered by a professional practitioner.

8. "Peer review committee" means one or more persons acting in a peer review capacity pursuant to this chapter.

9. "Malpractice" means any error or omission, unreasonable lack of skill, or failure to maintain a reasonable standard of care by a licensee in the course of practice of the licensee's occupation or profession, pursuant to this chapter.

[C79, 81, §258A.1]

83 Acts, ch 186, §10063, 10201; 84 Acts, ch 1067, §26

258A.2 Continuing education required.

1. Each licensing board shall require and issue rules for continuing education requirements as a condition to license renewal.

2. The rules shall create continuing education requirements at a minimum level prescribed by each licensing board. These boards may also establish continuing education programs to assist a licensee in meeting such continuing education requirements. Such rules shall also:

a. Give due attention to the effect of continuing education requirements on interstate and international practice.

b. Place the responsibility for arrangement of financing of continuing education on the licensee, while allowing the board to receive any other available funds or resources that aid in supporting a continuing education program.

c. Attempt to express continuing education requirements in terms of uniform and widely recognized measurement units.

d. Establish guidelines, including guidelines in regard to the monitoring of licensee participation, for the approval of continuing education programs that qualify under the continuing education requirements prescribed.

e. Not be implemented for the purpose of limiting the size of the profession or occupation.

f. Define the status of active and inactive licensure and establish appropriate guidelines for inactive licensee re-entry.

g. Be promulgated solely for the purpose of assuring a continued maintenance of skills and knowledge by a professional or occupational licensee directly related and commensurate with the current level of competency of the licensee's profession or occupation.

3. A person licensed to practice an occupation or profession in this state shall be deemed to have complied with the continuing education requirements of this state during periods that the person serves honorably on active duty in the military services, or for periods that the person is a resident of another state or district having a continuing education requirement for the occupation or profession and meets all requirements of that state or district for practice therein, or for periods that the person is a government employee working in the person's licensed specialty and assigned to duty outside of the United States, or for other periods of active practice and absence from the state approved by the appropriate board of examiners.

[C79, 81, §258A.2]

258A.3 Authority of licensing boards.

1. Notwithstanding any other provision of this chapter, each licensing board shall have the powers to:

a. Administer and enforce the laws and administrative rules provided for in this chapter and any other statute to which the licensing board is subject;

b. Adopt and enforce administrative rules which provide for the partial re-examination of the professional licensing examinations given by each licensing board;

c. Review or investigate, or both, upon written complaint or upon its own motion pursuant to other evidence received by the board, alleged acts or omissions which the board reasonably believes constitute

cause under applicable law or administrative rule for licensee discipline;

d. Determine in any case whether an investigation, or further investigation, or a disciplinary proceeding is warranted;

e. Initiate and prosecute disciplinary proceedings;

f. Impose licensee discipline;

g. Petition the district court for enforcement of its authority with respect to licensees or with respect to other persons violating the laws which the board is charged with administering;

h. Register or establish and register peer review committees;

i. Refer to a registered peer review committee for investigation, review, and report to the board, any complaint or other evidence of an act or omission which the board reasonably believes to constitute cause for licensee discipline. However, the referral of any matter shall not relieve the board of any of its duties and shall not divest the board of any authority or jurisdiction;

j. Determine and administer the renewal of licenses for periods not exceeding three years.

2. Each licensing board may impose one or more of the following as licensee discipline:

a. Revoke a license, or suspend a license either until further order of the board or for a specified period, upon any of the grounds specified in section 114.21, 116.21, 117.29, 118.13, 118A.15, 147.55, 148B.7, 153.34, 154A.24, 169.13, or 602.3203 or chapter 135E, 151, 507B or 522, as applicable, or upon any other grounds specifically provided for in this chapter for revocation of the license of a licensee subject to the jurisdiction of that board, or upon failure of the licensee to comply with a decision of the board imposing licensee discipline;

b. Revoke, or suspend either until further order of the board or for a specified period, the privilege of a licensee to engage in one or more specified procedures, methods, or acts incident to the practice of the profession, if pursuant to hearing or stipulated or agreed settlement the board finds that because of a lack of education or experience, or because of negligence, or careless acts or omissions, or because of one or more intentional acts or omissions, the licensee has demonstrated a lack of qualifications which are necessary to assure the residents of this state a high standard of professional and occupational care;

c. Impose a period of probation under specified conditions, whether or not in conjunction with other sanctions;

d. Require additional professional education or training, or re-examination, or any combination, as a condition precedent to the reinstatement of a license or of any privilege incident thereto, or as a condition precedent to the termination of any suspension;

e. Impose civil penalties by rule, if the rule specifies which offenses or acts are subject to civil penalties. The amount of civil penalty shall be in the discretion of the board, but shall not exceed one thousand dollars. Failure to comply with the imposition of a civil penalty may be grounds for further license discipline.

f. Issue a citation and warning respecting licensee behavior which is subject to the imposition of other sanctions by the board.

3. The powers conferred by this section upon a

licensing board shall be in addition to powers specified elsewhere in the Code. The powers of any other person specified elsewhere in the Code shall not limit the powers of a licensing board conferred by this section, nor shall the powers of such other person be deemed limited by the provisions of this section.

4. Nothing contained in this section shall be construed to prohibit informal stipulation and settlement by a board and a licensee of any matter involving licensee discipline. However, licensee discipline shall not be agreed to or imposed except pursuant to a written decision which specifies the sanction and which is entered by the board and filed.

All health-care boards shall file written decisions which specify the sanction entered by the board with the Iowa department of public health which shall be available to the public upon request. All nonhealth-care boards shall have on file the written and specified decisions and sanctions entered by the board and shall be available to the public upon request.

[C79, 81, §258A.3]

83 Acts, ch 186, §10064, 10201; 84 Acts, ch 1056, §1; 84 Acts, ch 1067, §27; 86 Acts, ch 1245, §1880

258A.4 Duties of board.

1. Each licensing board shall have the following duties in addition to other duties specified by this chapter or elsewhere in the Code:

a. Establish procedures by which complaints which relate to licensure or to licensee discipline shall be received and reviewed by the board;

b. Establish procedures by which disputes between licensees and clients which result in judgments or settlements in or of malpractice claims or actions shall be investigated by the board;

c. Establish procedures by which any recommendation taken by a peer review committee shall be reported to and reviewed by the board if a peer review committee is established;

d. Establish procedures for registration with the board of peer review committees if a peer review committee is established;

e. Define by rule those recommendations of peer review committees which shall constitute disciplinary recommendations which must be reported to the board if a peer review committee is established;

f. Define by rule acts or omissions which are grounds for revocation or suspension of a license under section 114.21, 116.21, 117.29, 118.13, 118A.15, 147.55, 148B.7, 153.34, 154A.24, 169.13, 455B.191 or 602.3203 or chapter 135E, 151, 507B or 522, as applicable, and to define by rule acts or omissions which constitute negligence, careless acts or omissions within the meaning of section 258A.3, subsection 2, paragraph "b", which licensees are required to report to the board pursuant to section 258A.9, subsection 2;

g. Establish the procedures by which licensees shall report those acts or omissions specified by the board pursuant to paragraph "f" of this subsection;

h. Give written notice to another licensing board or to a hospital licensing agency if evidence received by the board either alleges or constitutes reasonable cause to believe the existence of an act or omission which is subject to discipline by that other board or agency;

i. Require each health care licensing board to file

with the Iowa department of public health a copy of each decision of the board imposing licensee discipline. Each nonhealth-care board shall have on file a copy of each decision of the board imposing licensee discipline which copy shall be properly dated and shall be in simple language and in the most concise form consistent with clearness and comprehensiveness of subject matter.

The commissioner of insurance shall by rule in consultation with the licensing boards enumerated in section 258A.1, require insurance carriers which insure professional and occupational licensees for acts or omissions which constitute negligence, careless acts or omissions in the practice of a profession or occupation to file reports with the commissioner of insurance. The reports shall include information pertaining to incidents by a licensee which may affect the licensee as defined by rule, involving an insured of the insurer. The commissioner of insurance shall forward reports pursuant to this section to the appropriate licensing board.

2. Each licensing board shall submit to the senate and house committees on state government in January of each year, commencing in January of 1979, a summary of the activities of that board since the preceding report respecting the following subjects:

a. The adoption or nonadoption of rules relating to the duties of the board as specified in this section;

b. The number of complaints, peer review committee disciplinary actions, and judgments and settlements reviewed or investigated by the board, the number of formal disciplinary proceedings commenced before the board or in the courts, the number and types of sanctions imposed, and the number and status of appeals to the court of board decisions, and the number and types of peer review committees registered by the board.

[C79, 81, §258A.4]

83 Acts, ch 186, §10065, 10201; 84 Acts, ch 1067, §28

258A.5 Licensee disciplinary procedure — rule-making delegation.

1. Each licensing board may establish by rule licensee disciplinary procedures. Each licensing board may impose licensee discipline under these procedures.

2. Rules promulgated under subsection 1 of this section:

a. Shall comply with the provisions of chapter 17A.

b. Shall designate who may or shall initiate a licensee disciplinary investigation and a licensee disciplinary proceeding, and who shall prosecute a disciplinary proceeding and under what conditions, and shall state the procedures for review by the licensing board of findings of fact if a majority of the licensing board does not hear the disciplinary proceeding.

c. Shall state whether the procedures are an alternative to or an addition to the procedures stated in sections 114.22, 116.23, 117.35, 117.36, 118A.16, 147.58 to 147.71, 148.6 to 148.9, 153.23 to 153.30, 153.33, 154A.23, and 155.14 to 155.16.

d. Shall specify methods by which the final decisions of the board relating to disciplinary proceedings shall be published.

[C79, 81, §258A.5]

258A.6 Hearings — power of subpoena — decisions.

1. Disciplinary hearings held pursuant to this chapter shall be heard by the board sitting as the hearing panel, or by a panel of not less than three board members who are licensed in the profession, or by a panel of not less than three members appointed pursuant to subsection 2. Notwithstanding chapters 17A and 21 a disciplinary hearing shall be open to the public at the discretion of the licensee.

2. When, in the opinion of a majority of the board, it is desirable to obtain specialists within an area of practice of a profession when holding disciplinary hearings, a licensing board may appoint licensees not having a conflict of interest to make findings of fact and to report to the board. Such findings shall not include any recommendation for or against licensee discipline.

3. The presiding officer of a hearing panel may issue subpoenas pursuant to rules of the board on behalf of the board or on behalf of the licensee. A licensee may have subpoenas issued on the licensee's behalf. A subpoena issued under the authority of a licensing board may compel the attendance of witnesses and the production of professional records, books, papers, correspondence and other records, whether or not privileged or confidential under law, which are deemed necessary as evidence in connection with a disciplinary proceeding.

Nothing in this subsection shall be deemed to enable a licensing board to compel an attorney of the licensee, or stenographer or confidential clerk of the attorney, to disclose any information when privileged against disclosure by section 622.10. In the event of a refusal to obey a subpoena, the licensing board may petition the district court for its enforcement. Upon proper showing, the district court shall order the person to obey the subpoena, and if the person fails to obey the order of the court the person may be found guilty of contempt of court. The presiding officer of a hearing panel may also administer oaths and affirmations, take or order that depositions be taken, and pursuant to rules of the board, grant immunity to a witness from disciplinary proceedings initiated either by the board or by other state agencies which might otherwise result from the testimony to be given by the witness to the panel.

4. In order to assure a free flow of information for accomplishing the purposes of this section, and notwithstanding section 622.10, all complaint files, investigation files, other investigation reports, and other investigative information in the possession of a licensing board or peer review committee acting under the authority of a licensing board or its employees or agents which relates to licensee discipline are privileged and confidential, and are not subject to discovery, subpoena, or other means of legal compulsion for their release to a person other than the licensee and the boards, their employees and agents involved in licensee discipline, and are not admissible in evidence in a judicial or administrative proceeding other than the proceeding involving licensee discipline. However, investigative information in the possession of a licensing board or its employees or agents which relates to licensee discipline may be disclosed to appropriate licensing authorities within this state, the appropriate licensing authority in another state, the District of

Columbia, or a territory or country in which the licensee is licensed or has applied for a license. If the investigative information in the possession of a licensing board or its employees or agents indicates a crime has been committed, the information shall be reported to the proper law enforcement agency. However, a final written decision and finding of fact of a licensing board in a disciplinary proceeding, including a decision referred to in section 258A.3, subsection 4, is a public record.

Pursuant to the provisions of section 17A.19, subsection 6, a licensing board upon an appeal by the licensee of the decision by the licensing board, shall transmit the entire record of the contested case to the reviewing court.

Notwithstanding the provisions of section 17A.19, subsection 6, if a waiver of privilege has been involuntary and evidence has been received at a disciplinary hearing, the court shall order withheld the identity of the individual whose privilege was waived.

5. Licensee discipline shall not be imposed except upon the affirmative vote of a majority of the licensing board.

[C79, 81, §258A.6; 82 Acts, ch 1005, §8]
86 Acts, ch 1211, §15

258A.7 Executive secretary and personnel.

1. As an alternative to authority contained elsewhere in this chapter, a licensing board may employ within the limits of available funds an executive secretary, one or more inspectors, and such clerical personnel as may be necessary for the administration of the duties of the board. Employees of the board shall be employed subject to chapter 19A. The qualifications of the executive secretary shall be determined by the board.

2. All employees of a licensing board shall be reimbursed subject to the rules of the director of revenue and finance for their expenses incurred in the performance of official duties. All reimbursements shall constitute costs of sustaining the board.

3. Licensees appointed to serve on a hearing panel pursuant to section 258A.6, subsection 2, shall be compensated at the rate of forty dollars for each day of actual duty, and shall be reimbursed for actual expenses reasonably incurred in the performance of duties.

4. Salaries, per diem, and expenses incurred in the performance of official duties of the board or its employees shall be paid from funds appropriated by the general assembly.

[C79, 81, §258A.7]

258A.8 Immunities.

1. A person shall not be civilly liable as a result of the person's acts, omissions or decisions in good faith as a member of a licensing board or as an employee or agent in connection with the person's duties.

2. A person shall not be civilly liable as a result of filing a report or complaint with a licensing board or peer review committee, or for the disclosure to a licensing board or its agents or employees, whether or not pursuant to a subpoena of records, documents, testimony or other forms of information which constitute privileged matter concerning a recipient of health care services or some other person, in connection with

proceedings of a peer review committee, or in connection with duties of a health care board. However, such immunity from civil liability shall not apply if such act is done with malice.

3. A person shall not be dismissed from employment, and shall not be discriminated against by an employer because the person filed a complaint with a licensing board or peer review committee, or because the person participated as a member, agent or employee of a licensing board or peer review committee, or presented testimony or other evidence to a licensing board or peer review committee.

Any employer who violates the terms of this section shall be liable to any person aggrieved for actual and punitive damages plus reasonable attorney fees.

[C79, 81, §258A.8]

258A.9 Duties of licensees.

1. Each licensee of a licensing board, as a condition of licensure, is under a duty to submit to a physical or mental examination when directed in writing by the board for cause. All objections shall be waived as to the admissibility of the examining physician's testimony or reports on the grounds of privileged communications. The medical testimony or report shall not be used against the licensee in any proceeding other than one relating to licensee discipline by the board, or one commenced in district court for revocation of the licensee's privileges. The licensing board, upon probable cause, shall have the authority to order physical or mental examination, and upon refusal of the licensee to submit to the examination the licensing board may order that the allegations pursuant to which the order of physical or mental examination was made shall be taken to be established.

2. A licensee has a continuing duty to report to the licensing board by whom the person is licensed those acts or omissions specified by rule of the board pursuant to section 258A.4, subsection 1, paragraph "f", when committed by another person licensed by the same licensing board. This subsection does not apply to licensees under chapter 116 when the observations

are a result of participation in programs of practice review, peer review and quality review conducted by professional organizations of certified public accountants, for educational purposes and approved by the board of accountancy.

3. A licensee shall have a continuing duty and obligation, as a condition of licensure, to report to the licensing board by which the licensee is licensed every adverse judgment in a professional or occupational malpractice action to which the licensee is a party, and every settlement of a claim against the licensee alleging malpractice.

4. A licensee who willfully fails to comply with subsection 2 or 3 of this section commits a violation of this chapter for which licensee discipline may be imposed.

[C79, 81, §258A.9; 81 Acts, ch 84, §1]

258A.10 Rules for revocation or suspension of license.

A licensing board established after January 1, 1978 and pursuant to the provisions of this chapter shall by rule include provisions for the revocation or suspension of a license which shall include but is not limited to the following:

1. Fraud in procuring a license.
2. Professional incompetency.
3. Knowingly making misleading, deceptive, untrue or fraudulent representations in the practice of the licensee's profession or engaging in unethical conduct or practice harmful or detrimental to the public. Proof of actual injury need not be established.
4. Habitual intoxication or addiction to the use of drugs.
5. Conviction of a felony related to the profession or occupation of the licensee. A copy of the record of conviction or plea of guilty shall be conclusive evidence.
6. Fraud in representations as to skill or ability.
7. Use of untruthful or improbable statements in advertisements.
8. Willful or repeated violations of the provisions of this chapter.

[C79, 81, §258A.10]

CHAPTER 259

VOCATIONAL REHABILITATION

- 259.1 Acceptance of federal Acts.
- 259.2 Custodian of funds.
- 259.3 Board and division.
- 259.4 Duties of division.
- 259.5 Plan of co-operation.

- 259.6 Gifts and donations.
- 259.7 Fund.
- 259.8 Report of gifts.
- 259.9 Agreement continued.

1986
REPORT OF THE
Iowa
Engineering and Land Surveying
Examining Board



Published by
THE STATE OF IOWA
Des Moines

who took the examination.

A member of the board who willfully communicates or seeks to communicate such information, and any per-

son who willfully requests, obtains, or seeks to obtain such information, is guilty of a simple misdemeanor.

1985 CODE OF IOWA
CHAPTER 258A
CONTINUING PROFESSIONAL AND OCCUPATIONAL EDUCATION —
LICENSEE DISCIPLINARY PROCEDURE

258A.1	Definitions.	258A.6	Hearings — power of subpoena — decisions.
258A.2	Continuing education required.	258A.7	Executive secretary and personnel.
258A.3	Authority of licensing boards.	258A.8	Immunities.
258A.4	Duties of board.	258A.9	Duties of licensees.
258A.5	Licensee disciplinary procedure — rule-making delegation.	258A.10	Rules for revocation or suspension of license.

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3. The term "licensing" and its derivations include the terms "registration" and "certification" and their derivations.

4. "Inactive licensee re-entry" means that a former or inactive professional or occupational licensee pursues to again be capable of actively and competently practicing as a professional or occupational licensee.

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8. "Peer review committee" means one or more persons acting in a peer review capacity pursuant to this chapter.

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258A.2 Continuing education required.

1. Each licensing board shall require and issue rules for continuing education requirements as a condition to license renewal

2. The rules shall create continuing education requirements at a minimum level prescribed by each licensing board. These boards may also establish continuing education programs to assist a licensee in meeting such continuing education requirements. Such rules shall also:

a. Give due attention to the effect of continuing education requirements on interstate and international practice.

b. Place the responsibility for arrangement of financing of continuing education on the licensee, while allowing the board to receive any other available funds or resources that aid in supporting a continuing education program.

c. Attempt to express continuing education requirements in terms of uniform and widely recognized measurement units.

d. Establish guidelines, including guidelines in regard to the monitoring of licensee participation, for the approval of continuing education programs that qualify under the continuing education requirements prescribed.

e. Not be implemented for the purpose of limiting the size of the profession or occupation.

f. Define the status of active and inactive licensure and establish appropriate guidelines for inactive licensee re-entry.

g. Be promulgated solely for the purpose of assuring a continued maintenance of skills and knowledge by a professional or occupational licensee directly related and commensurate with the current level of competency of the licensee's profession or occupation.

3. A person licensed to practice an occupation or profession in this state shall be deemed to have complied with the continuing education requirements of this state during periods that the person serves honorably on active duty in the military services, or for periods that the person is a resident of another state or district having a continuing education requirement for the occupation or profession and meets all requirements of that state or district for practice therein, or for periods that the person is a government employee working in the person's licensed speciality and assigned to duty outside of the United States, or for other periods of active

practice and absence from the state approved by the appropriate board of examiners.

258A.3 Authority of licensing boards.

1. Notwithstanding any other provision of this chapter, each licensing board shall have the powers to:

a. Administer and enforce the laws and administrative rules provided for in this chapter and any other statute to which the licensing board is subject;

b. Adopt and enforce administrative rules which provide for the partial re-examination of the professional licensing examinations given by each licensing board;

c. Review or investigate, or both, upon written complaint or upon its own motion pursuant to other evidence received by the board, alleged acts or omissions which the board reasonably believes constitute cause under applicable law or administrative rule for licensee discipline;

d. Determine in any case whether an investigation, or further investigation, or a disciplinary proceeding is warranted;

e. Initiate and prosecute disciplinary proceedings;

f. Impose licensee discipline;

g. Petition the district court for enforcement of its authority with respect to licensees or with respect to other persons violating the laws which the board is charged with administering;

h. Register or establish and register peer review committees;

i. Refer to a registered peer review committee for investigation, review, and report to the board, any complaint or other evidence of an act or omission which the board reasonably believes to constitute cause for licensee discipline. However, the referral of any matter shall not relieve the board of any of its duties and shall not divest the board of any authority or jurisdiction;

j. Determine and administer the renewal of licenses for periods not exceeding three years.

2. Each licensing board may impose one or more of the following as licensee discipline:

a. Revoke a license, or suspend a license either until further order of the board or for a specified period, upon the grounds specified in section 114.21, 116.21, 117.29, 118.13, 118A.15, 147.55, 148B.7, 153.34, 154A.24, 169.13, 455B.219 or 602.3203 or chapter 135E, 151, 507B or 522, as applicable, or upon any other grounds specifically provided for in this chapter for revocation of the license of a licensee subject to the jurisdiction of that board, or upon failure of the licensee to comply with a decision of the board imposing licensee discipline;

b. Revoke, or suspend either until further order of the board or for a specified period, the privilege of a licensee to engage in one or more specified procedures, methods, or acts incident to the practice of the profession, if pursuant to hearing or stipulated or agreed settlement the board finds that because of a lack of education or experience, or because of negligence, or careless acts or omissions, or because of one or more intentional acts or omissions, the licensee has demonstrated a lack of qualifications which are necessary to assure the residents of this state a high standard of professional and occupational care;

c. Impose a period of probation under specified conditions, whether or not in conjunction with other

sanctions;

d. Require additional professional education or training, or re-examination, or any combination, as a condition precedent to the reinstatement of a license or of any privilege incident thereto, or as a condition precedent to the termination of any suspension;

e. Impose civil penalties by rule, if the rule specifies which offenses or acts are subject to civil penalties. The amount of civil penalty shall be in the discretion of the board, but shall not exceed one thousand dollars. Failure to comply with the imposition of a civil penalty may be grounds for further license discipline.

f. Issue a citation and warning respecting licensee behavior which is subject to the imposition of other sanctions by the board.

3. The powers conferred by this section upon a licensing board shall be in addition to powers specified elsewhere in the Code. The powers of any other person specified elsewhere in the Code shall not limit the powers of a licensing board conferred by this section, nor shall the powers of such other person be deemed limited by the provisions of this section.

4. Nothing contained in this section shall be construed to prohibit informal stipulation and settlement by a board and a licensee of any matter involving licensee discipline. However, licensee discipline shall not be agreed to or imposed except pursuant to a written decision which specifies the sanction and which is entered by the board and filed.

All health-care boards shall file written decisions which specify the sanction entered by the board with the department of health which shall be available to the public upon request. All nonhealth-care boards shall have on file the written and specified decisions and sanctions entered by the board and shall be available to the public upon request.

258A.4 Duties of board.

1. Each licensing board shall have the following duties in addition to other duties specified by this chapter or elsewhere in the Code:

a. Establish procedures by which complaints which relate to licensure or to licensee discipline shall be received and reviewed by the board;

b. Establish procedures by which disputes between licensees and clients which result in judgments or settlements in or of malpractice claims or actions shall be investigated by the board;

c. Establish procedures by which any recommendation taken by a peer review committee shall be reported to and reviewed by the board if a peer review committee is established;

d. Establish procedures for registration with the board of peer review committees if a peer review committee is established;

e. Define by rule those recommendations of peer review committees which shall constitute disciplinary recommendations which must be reported to the board if a peer review committee is established;

f. Define by rule acts or omissions which are grounds for revocation or suspension of a license under section 114.21, 116.21, 117.29, 118.13, 118A.15, 147.55, 148B.7, 153.34, 154A.24, 169.13, 455B.187 or 602.3203 or chapter 135E, 151, 507B or 522, as

applicable, and to define by rule acts or omissions which constitute negligence, careless acts or omissions within the meaning of section 258A.3 subsection 2, paragraph "b", which licensees are required to report to the board pursuant to section 258A.9, subsection 2:

g. Establish the procedures by which licensees shall report those acts or omissions specified by the board pursuant to paragraph "f" of this subsection;

h. Give written notice to another licensing board or to a hospital licensing agency if evidence received by the board either alleges or constitutes reasonable cause to believe the existence of an act or omission which is subject to discipline by that other board or agency;

i. Require each health care licensing board to file with the department of health a copy of each decision of the board imposing licensee discipline. Each nonhealth-care board shall have on file a copy of each decision of the board imposing licensee discipline which copy shall be properly dated and shall be in simple language and in the most concise form consistent with clearness and comprehensiveness of subject matter.

The commissioner of insurance shall by rule in consultation with the licensing boards enumerated in section 258A.1, require insurance carriers which insure professional and occupational licensees for acts or omissions which constitute negligence, careless acts or omissions in the practice of a profession or occupation to file reports with the commissioner of insurance. The reports shall include information pertaining to incidents by a licensee which may affect the licensee as defined by rule, involving an insured of the insurer. The commissioner of insurance shall forward reports pursuant to this section to the appropriate licensing board.

2. Each licensing board shall submit to the senate and house committees on state government in January of each year, commencing in January of 1979, a summary of the activities of that board since the preceding report respecting the following subjects:

a. The adoption or nonadoption of rules relating to the duties of the board as specified in this section;

b. The number of complaints, peer review committee disciplinary actions, and judgments and settlements reviewed or investigated by the board, the number of formal disciplinary proceedings commenced before the board or in the courts, the number and types of sanctions imposed and the number and status of appeals to the court of board decisions, and the number and types of peer review committees registered by the board.

258A.5 Licensee disciplinary procedure — rulemaking delegation.

1. Each licensing board may establish by rule licensee disciplinary procedures. Each licensing board may impose licensee discipline under these procedures.

2. Rules promulgated under subsection 1 of this section:

a. Shall comply with the provisions of chapter 17A.

b. Shall designate who may or shall initiate a licensee disciplinary investigation and a licensee disciplinary proceeding, and who shall prosecute a disciplinary proceeding and under what conditions, and shall state the procedures for review by the licensing board of findings of fact if a majority of the licensing board does not hear the disciplinary proceeding.

c. Shall state whether the procedures are an

alternative to or an addition to the procedures stated in sections 114.22, 116.23, 117.35, 117.36, 118A.16, 147.58 to 147.71, 148.6 to 148.9, 153.23 to 153.30, 153.33, 154A.23 and 155.14 to 155.16.

d. Shall specify methods by which the final decisions of the board relating to disciplinary proceedings shall be published.

258A.6 Hearings — power of subpoena — decisions.

1. Disciplinary hearings held pursuant to this chapter shall be heard by the board sitting as the hearing panel, or by a panel of not less than three board members who are licensed in the profession, or by a panel of not less than three members appointed pursuant to subsection 2. Notwithstanding chapter 17A and 21 a disciplinary hearing shall be open to the public at the discretion of the licensee.

2. When, in the opinion of a majority of the board, it is desirable to obtain specialists within an area of practice of a profession when holding disciplinary hearings, a licensing board may appoint licensees not having a conflict of interest to make findings of fact and to report to the board. Such findings shall not include any recommendation for or against licensee discipline.

3. The presiding officer of a hearing panel may issue subpoenas pursuant to rules of the board on behalf of the board or on behalf of the licensee. A licensee may have subpoenas issued on the licensee's behalf. A subpoena issued under the authority of a licensing board may compel the attendance of witnesses and the production of professional records, books, papers, correspondence and other records, whether or not privileged or confidential under law, which are deemed necessary as evidence in connection with a disciplinary proceeding.

Nothing in this subsection shall be deemed to enable a licensing board to compel an attorney of the licensee, or stenographer or confidential clerk of the attorney, to disclose any information when privileged against disclosure by section 622.10. In the event of a refusal to obey a subpoena, the licensing board may petition the district court for its enforcement. Upon proper showing, the district court shall order the person to obey the subpoena, and if the person fails to obey the order of the court the person may be found guilty of contempt of court. The presiding officer of a hearing panel may also administer oaths and affirmations, take or order that depositions be taken, and pursuant to rules of the board, grant immunity to a witness from disciplinary proceedings initiated either by the board or by other state agencies which might otherwise result from the testimony to be given by the witness to the panel.

4. In order to assure a free flow of information for accomplishing the purposes of this section, and notwithstanding section 622.10, all complaint files, investigation files, other investigation reports, and other investigative information in the possession of a licensing board or peer review committee acting under the authority of a licensing board or its employees or agents which relates to licensee discipline are privileged and confidential, and are not subject to discovery, subpoena, or other means of legal compulsion for their release to a person other than the licensee and the boards, their employees and agents involved in licensee discipline, and are not admissible in evidence in a judicial or administrative

proceeding other than the proceeding involving licensee discipline. However, investigative information in the possession of a licensing board or its employees or agents which relates to licensee discipline may be disclosed to the appropriate licensing authority in another state, the District of Columbia, or a territory or country in which the licensee is licensed or has applied for a license. If the investigative information in the possession of a licensing board or its employees or agents indicates a crime has been committed, the information shall be reported to the proper law enforcement agency. However, a final written decision and finding of fact of a licensing board in a disciplinary proceeding, including a decision referred to in section 258A.3, subsection 4, is a public record.

Pursuant to the provisions of section 17A.19, subsection 6, a licensing board upon an appeal by the licensee of the decision by the licensing board, shall transmit the entire record of the contested case to the reviewing court.

Notwithstanding the provisions of section 17A.19, subsection 6, if a waiver of privilege has been involuntary and evidence has been received at a disciplinary hearing, the court shall order withheld the identity of the individual whose privilege was waived.

5. Licensee discipline shall not be imposed except upon the affirmative vote of a majority of the licensing board.

258A.7 Executive secretary and personnel.

1. As an alternative to authority contained elsewhere in this chapter, a licensing board may employ within the limits of available funds an executive secretary, one or more inspectors, and such clerical personnel as may be necessary for the administration of the duties of the board. Employees of the board shall be employed subject to chapter 19A. The qualifications of the executive secretary shall be determined by the board.

2. All employees of a licensing board shall be reimbursed subject to the rules of the state comptroller for their expenses incurred in the performance of official duties. All reimbursements shall constitute costs of sustaining the board.

3. Licensees appointed to serve on a hearing panel pursuant to section 25A.6, subsection 2, shall be compensated at the rate of forty dollars for each day of actual duty, and shall be reimbursed for actual expenses reasonably incurred in the performance of duties.

4. Salaries, per diem, and expenses incurred in the performance of official duties of the board or its employees shall be paid from funds appropriated by the general assembly.

258A.8 Immunities.

1. A person shall not be civilly liable as a result of the person's acts, omissions or decisions in good faith as a member of a licensing board or as an employee or agent in connection with the person's duties.

2. A person shall not be civilly liable as a result of filing a report or complaint with a licensing board or peer review committee, or for the disclosure to a licensing board or its agents or employees, whether or not pursuant to a subpoena of records, documents, testimony or other forms of information which constitute privileged matter concerning a recipient of health care services or some other person, in connection with

proceedings of a peer review committee, or in connection with duties of a health care board. However, such immunity from civil liability shall not apply if such act is done with malice.

3. A person shall not be dismissed from employment, and shall not be discriminated against by an employer because the person filed a complaint with a licensing board or peer review committee, or because the person participated as a member, agent or employee of a licensing board or peer review committee, or presented testimony or other evidence to a licensing board or peer review committee.

Any employer who violates the terms of this section shall be liable to any person aggrieved for actual and punitive damages plus reasonable attorney fees.

258A.9 Duties of licensees.

1. Each licensee of a licensing board, as a condition of licensure, is under a duty to submit to a physical or mental examination when directed in writing by the board for cause. All objections shall be waived as to the admissibility of the examining physician's testimony or reports on the grounds of privileged communications. The medical testimony or report shall not be used against the licensee in any proceeding other than one relating to licensee discipline by the board, or one commenced in district court for revocation of the licensee's privileges. The licensing board, upon probable cause, shall have the authority to order physical or mental examination, and upon refusal of the licensee to submit to the examination the licensing board may order that the allegations pursuant to which the order of physical or mental examination was made shall be taken to be established.

2. A licensee has a continuing duty to report to the licensing board by whom the person is licensed those acts or omissions specified by rule of the board pursuant to section 258A.4, subsection 1, paragraph "f", when committed by another person licensed by the same licensing board. This subsection does not apply to licensees under chapter 116 when the observations are a result of participation in programs of practice review, peer review and quality review conducted by professional organizations of certified public accountants, for educational purposes and approved by the board of accountancy.

3. A licensee shall have a continuing duty and obligation, as a condition of licensure, to report to the licensing board by which the licensee is licensed every adverse judgment in a professional or occupational malpractice action to which the licensee is a party, and every settlement of a claim against the licensee alleging malpractice.

4. A licensee who willfully fails to comply with subsection 2 or 3 of this section commits a violation of this chapter for which licensee discipline may be imposed.

258A.10 Rules for revocation or suspension of license.

A licensing board established after January 1, 1978 and pursuant to the provisions of this chapter shall by rule include provisions for the revocation or suspension of a license which shall include but is not limited to the following:

1. Fraud in procuring a license.
2. Professional incompetency.

3. Knowingly making misleading, deceptive, untrue or fraudulent representations in the practice of the licensee's profession or engaging in unethical conduct or practice harmful or detrimental to the public. Proof of actual injury need not be established.

4. Habitual intoxication or addiction to the use of drugs.

5. Conviction of a felony related to the profession or

occupation of the licensee. A copy of the record of conviction or plea of guilty shall be conclusive evidence

6. Fraud in representations as to skill or ability.

7. Use of untruthful or improbable statements in advertisements.

8. Willful or repeated violations of the provisions of this chapter.

CHAPTER 3
PROFESSIONAL DEVELOPMENT

- | | |
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| <p>3.1(114) General statement.
3.2(114) Units.
3.3(114) Biennial requirement.
3.4(114) Professional development requirement.
3.5(114) Inactive registrants.
3.6(114) Multiple branch registrants.
3.7(114) Engineer-land surveyor registrants.</p> | <p>3.8(114) Reinstatement to active registration.
3.9(114) Exemptions.
3.10(114) Hardships or extenuating circumstances.
3.11(114) Noncompliance.
3.12(114) New registrants.
3.13(114) Reports and records.</p> |
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390 - 3.1(114) General statement. Each registrant is required to meet the continuing education requirements of this chapter for professional development as a condition of registration renewal.

Continuing education is education obtained by a registrant in order to maintain, improve, or expand skills and knowledge obtained prior to initial licensure or to develop new and relevant skills and knowledge.

390 - 3.2(114) Units. The unit for the professional development requirements is the Professional Development Hour (PDH). The conversion to this unit from other units is:

- 1 Hour of an acceptable professional development activity 1 PDH
- 1 Semester hour of university credit 45 PDH
- 1 Quarter hour of university credit 30 PDH
- 1 Continuing Education Unit (CEU) 10 PDH

390 - 3.3(114) Biennial requirement. The continuing education requirement for biennial registration renewal is thirty professional development hours for an active registrant in engineering or land surveying. The requirement must be satisfied during the biennium prior to registration renewal except for the carryover permitted. The number of professional development hours which may be carried forward into the next biennium shall not exceed fifteen.

Registrants shall not violate any local, state or federal criminal law in the conduct of professional practice.

Registrants shall not violate registration laws of any state or territory.

390 - 3.4(114) Professional development requirement. Continuing education activities which satisfy the professional development requirement are college and university courses, courses which are awarded continuing education units (CEU's), and those portions of technical meetings, seminars, tutorials, short courses, and correspondence courses that are related to engineering or land surveying practice or management. These activities must meet the following criteria:

1. There is a clear purpose and objective for each activity.
2. The content of each presentation is well organized and presented in a sequential manner.
3. There is evidence of preplanning which should include the opportunity for input by the target group to be served.
4. The presentation will be made by persons who are well-qualified by education or experience.

5. There is a provision for individual participant registration which will include information required for recordkeeping and reporting.

Other activities which may be used to satisfy continuing education requirements are: Sabbatical or leave for study or research; appropriate in-house programs conducted by corporations or other organizations; published papers, articles, or books, presentations at technical meetings, and instruction of continuing education courses. Continuing education credit will be granted for the time required for preparation of published material, presentations at technical meetings, and for the first-time preparation of continuing education courses.

390 - 3.5(114) Inactive registrants. Registrants who are not engaged in engineering or land surveying practice which requires registration in Iowa may be granted inactive status. No inactive registrant may practice in Iowa unless otherwise exempted in Iowa Code chapter 114. Inactive registrants are exempt from the continuing education requirements.

390 - 3.6(114) Multiple branch registrants. Continuing education requirements for registration in more than one engineering branch are the same as for registration in a single branch of engineering.

390 - 3.7(114) Engineer-land surveyor registrants. The continuing education requirement for biennial registration renewal for active registration in both engineering and land surveying is twenty professional development hours in engineering and twenty professional development hours in land surveying. The requirement must be satisfied within the biennium prior to registration renewal except for the carryover permitted. The number of professional development hours which may be carried forward into the next biennium shall not exceed ten hours for each profession.

A registrant may have active status in one profession and inactive status in the other. In that case, the registrant shall meet the continuing education requirements for registration in the profession in which active registration is maintained.

390 - 3.8(114) Reinstatement to active registration. A person who wishes to reinstate a lapsed or inactive registration of one year or more must satisfy one of the following requirements:

- a. Satisfaction of one-half the biennial requirement multiplied by the number of years of lapsed or inactive status. The minimum continuing education requirement shall be one-half the biennial requirement. The maximum continuing education requirement shall be one and one-half times the biennial requirement. The re-

quirement shall be satisfied within the biennium prior to reinstatement.

b. Successful completion of the Principles and Practice examination within one year immediately prior to application for reinstatement.

390 - 3.9(114) Exemptions. The continuing education requirements may be reduced in proportion to the following:

1. Periods of time exceeding one hundred twenty consecutive days that the registrant serves honorably on active duty in the military services.

2. Periods of time that the registrant is registered in another state or district having continuing education requirements for professional engineering or land surveying, equal to or more stringent than the requirements of these rules and meets all requirements of that state or district for practice therein.

3. Periods of time exceeding one hundred twenty consecutive days that the registrant is an employee working as a professional engineer or land surveyor, and assigned to duty outside of the United States of America.

390 - 3.10(114) Hardships or extenuating circumstances. The board may in individual cases involving hardship or extenuating circumstances grant waivers of the continuing education requirements for a period of time not to exceed one year. No waiver or extension of time shall be granted unless the registrant makes a written request to the board for such action.

390 - 3.11(114) Noncompliance. A registrant who does not satisfy the continuing education requirements

for registration renewal will be placed on probationary status and notified of the fact before April 1 following the renewal date. The registrant must show that the deficiencies have been satisfied before July 1 following the renewal date. If the deficiencies are not made up within the specified period of time, the individual's registration shall be classified as lapsed without further hearing.

An individual who applies for registration renewal after registration has lapsed and has not satisfied the continuing education requirements will be notified of the fact within thirty days of receipt of the renewal. The registrant must show that the deficiencies have been satisfied before July 1 following the renewal date unless granted additional time by the board due to extenuating circumstances.

390 - 3.12(114) New registrants. A new registrant shall satisfy one-half the biennial continuing education requirement at the first renewal following initial registration.

390 - 3.13(114) Reports and records. At the time of application for registration renewal, each registrant shall report on a form provided by the board the professional development activities undertaken during the preceding period to satisfy the requirements of this chapter.

The registrant shall maintain a file in which records of the activities are kept, including dates, subjects, duration of programs, registration receipts where appropriate and other appropriate documentation, for a period of five years after the date of the program.

Rules 3.1 to 3.13 are intended to implement Iowa Code sections 114.6, 258A.2 and 258A.3.

**IOWA ENGINEERING AND
LAND SURVEYING EXAMINING BOARD**

REGISTRATION RENEWAL
COMPLETE FORM AND RETURN WITH FEE TO:
IOWA ENGINEERING AND
LAND SURVEYING EXAMINING BOARD
1918 S.E. HULSIZER, ANKENY, IOWA 50021

FEE SCHEDULE: (Check Desired Status)

ACTIVE	INACTIVE	
<input type="checkbox"/>	<input type="checkbox"/>	PE
<input type="checkbox"/>	<input type="checkbox"/>	LS
<input type="checkbox"/>	<input type="checkbox"/>	PE/LS

Penalty after December 31
FEES NOT REFUNDABLE

FOR OFFICE USE ONLY

Cert. # _____
Date Rec'd. _____
Amount _____

FOR OFFICE USE ONLY

	PE	LS
EXCESS PDH	_____	_____
REPORTING	_____	_____
TOTAL	_____	_____
PDH OBTAINED THIS PERIOD	_____	

PRINT ANY NAME/ADDRESS CHANGES HERE:

EXEMPTION: (date) _____
GRANTED _____ DENIED _____
COMMENT: _____

ANNUAL REPORT REQUEST

Yes No

Inactive Registrants Include \$ _____
Fee for Two Reports During Biennium

EXEMPTION REQUEST

Professional development exemption request for current registration period only.
(Requires letter of explanation — See Administrative Rules — Chapter 3)
_____ Military Service _____ Foreign Employment _____ Other

PROFESSIONAL DEVELOPMENT DURING

PDH

DATE COMPLETED MO DAY YR	SPONSORING ORGANIZATION		ACTIVITY TITLE/DESCRIPTION	PDH	
	NAME	LOCATION (CITY, STATE)		HOURS nearest 0.5 PDH	HOURS nearest 0.5 PDH
1					
2					
3					
4					
5					

CERTIFICATION:

I certify that this report is true and correct.

TOTAL PDH (this report)

TOTAL PDH CARRYOVER

GRAND PDH TOTAL

(SIGNATURE)

(DATE)

(OVER)

PROFESSIONAL DEVELOPMENT DURING REPORTING PERIOD (Con't)				PDH		
DATE COMPLETED MO DAY YR	SPONSORING ORGANIZATION		ACTIVITY		PE	LS
	NAME	LOCATION (CITY, STATE)	TITLE/DESCRIPTION		HOURS	HOURS
6						
7						
8						
9						
10						
11						
12						

INSTRUCTIONS FOR COMPLETING RENEWAL FORM:

- NAME AND ADDRESS:** Please correct your name and address if our records are not current. **NOTE:** Name, address, registration number, and status are considered public information.
- STATUS:** Check desired status of registration: Active, Inactive; PE, LS, PE LS
- FEES:** Enclose the correct fee, as printed on the form, for the desired status. You will be assessed the penalty if your renewal is postmarked after December 31. Please be sure your name and registration number are on your check.
- ANNUAL REPORT:** Check the desired box. An annual report will not be mailed if you neglect to check this area. Inactive registrants must include an additional fee.
- EXEMPTION REQUEST:** A letter of explanation is required if you are requesting exemption from the continuing education requirements. If you are asking for an exemption because you were working overseas or in the military, give the exact dates and locations. In the case of hardship, explain the circumstances and include exact dates.
- PROFESSIONAL DEVELOPMENT REPORT FOR YEARS SPECIFIED ON FORM:** For each activity, enter the date completed, the sponsoring organization, the title of the activity, and the hours earned rounded to the nearest 0.5 professional development hours (PDH). Use additional space on the back of the form, if needed.

Enter the total PDH recorded in the appropriate box(es). Excess PDH carried over from your previous renewal have been entered for you. The biennial requirement is 30 hours. If this is your first renewal, your requirement is the annual amount, or 15 PDH. Up to 15 excess PDH may be carried over to the next biennium. Please see enclosed administrative rules for requirements for combined PE/LS registrations.
- SIGNATURE:** Your renewal cannot be processed unless it is signed at the bottom of the first page.

For additional information, please refer to Chapter 3 of the Iowa Administrative Code (390), enclosed. THANK YOU.

MAR 9 1988

STATE OF MONTANA

**DEPARTMENT OF COMMERCE
DIVISION OF BUSINESS AND PROFESSIONAL LICENSING**

**PROFESSIONAL ENGINEERS & LAND SURVEYORS
LAWS & RULES**

1987



**1424 9TH AVENUE
HELENA, MONTANA 59620
406-444-4285**

LAWS

this state. The certificate of registration for a professional engineer shall carry the designation "professional engineer" and for a professional land surveyor, "professional land surveyor". It shall give the full name of the registrant with his serial number and shall be signed by the chairman and the secretary under the seal of the board.

(2) This certificate shall be prima facie evidence that the person named thereon is entitled to all rights, privileges, and responsibilities of a professional engineer or professional land surveyor while the certificate of registration remains unrevoked or unexpired.

(3) Each registrant hereunder may, upon registration, obtain a seal of a design authorized by the board, bearing the registrant's name, serial number, and the legend "professional engineer" and/or "professional land surveyor". Plans, specifications, plats, drawings, reports, design information, and calculations prepared by a registrant must when issued be signed with a written signature, dated, and stamped with the seal or a seal facsimile. It is unlawful for a registrant to affix or permit his seal and signature or seal facsimile to be affixed to any plans, specifications, plats, drawings, reports, design information, or calculations after the expiration of a certificate or for projects for which the registrant was not in responsible charge.

(4) The department shall issue to any applicant who, in the opinion of the board, has met the requirements of this chapter an enrollment card as engineer-in-training or land surveyor-in-training which indicates that his name has been recorded as such in the board office. The engineer-in-training or land surveyor-in-training enrollment card does not authorize the holder to practice as a professional engineer or professional land surveyor.

37-67-3i5. Biennial renewal -- fee -- statement of competency. (1) Certificates of registration expire every second year on the date established by rule of the department and become invalid on that date unless renewed. The department shall notify every person registered under this chapter of the date of the expiration of his certificate and the amount of the fee required for its renewal for 2 years. This notice shall be mailed at least 1 month in advance of the date of the expiration of the certificate. Renewal may be made prior to the expiration date by the payment of a fee as set by the board for either a professional engineer or professional land surveyor. For renewal of a dual license as both a professional engineer and professional land surveyor, the fee shall be set by the board.

(2) No certificate may be renewed unless the registrant submits a statement to the effect and the board is satisfied that he has maintained competency by:

(a) the continued practice of engineering or land surveying; or

(b) engaging in other activities that provide for the

maintenance of competency as prescribed by board rule.

(3) Failure on the part of a registrant to renew his certificate biennially prior to the expiration date does not deprive him of the right of renewal; however, a registrant who fails to pay the renewal fee for an additional year of the biennium shall be considered a new applicant and is required to submit a new application.

(4) The fee for any registrant who fails to renew his certificate prior to the expiration date shall be increased by an amount not to exceed 50% of his renewal fee. Renewal may not be completed until all fees are paid.

37-67-316. Replacement of lost or destroyed certificate. A new certificate of registration to replace a certificate revoked, lost, destroyed, or mutilated may be issued by the department, subject to the rules of the board.

37-67-317. Deposit of moneys collected. The department shall collect all moneys under this chapter and shall deposit these moneys in the state special revenue fund for the use of the board, subject to 37-1-101(6).

37-67-318. Roster of licensees to be published by department. A roster showing the names and addresses of registered professional engineers and registered professional land surveyors shall be published by the department. Copies shall be placed on file with the secretary of state, the clerk of each incorporated city and town, and in the office of each county clerk and recorder within the state and furnished to each person registered and to the public, on request, at a fee established by the board.

37-67-319. Temporary permits for nonresident practitioners. Temporary permits are governed by the following:

(1) Such a permit may be granted for the practice or offer to practice engineering by a person not a resident of or having no established place of business in this state, provided such person is legally qualified by registration to practice engineering in his own state or country, provided the requirements for registration in his home state or country are not less than those defined in this chapter. Such person shall make application to the board in writing. The application must be accompanied by a fee set by the board. Upon approval by the board, such person may be granted a written permit for a definite period of time not to exceed 1 year to do a specific job; provided, however, no right to practice engineering shall accrue to such applicant with respect to any other works not set forth in the permit.

(2) The practice of land surveying under a temporary permit by a person registered as a professional land surveyor in another state is not considered to be in the best interests of the public and, therefore, may not be granted.

RULES

PROFESSIONAL
ENGINEERS AND LAND SURVEYORS

8.48.902

Sub-Chapter 9

Renewals

8.48.901 EXPIRATION OF REGISTRATION - RENEWAL (1)

Certificates of registration expire on June 30th of the appropriate year shall be renewed as outlined in section 37-67-315, MCA upon receipt of the renewal fee set by the board.

(2) The department will notify every registered person by mailing a letter to the address in the roster or to a corrected address 30 to 60 days prior to the date of expiration of his certificate. The letter will specify the fees for renewal for a 2 year period. The letter will include a form for a statement by the registrant that he has maintained his professional competency during the preceding biennium. This statement must be signed, and returned to the board before the registrant's registration will be renewed. (History: Sec. 37-1-101 (7), 37-67-202, MCA; IMP, Sec. 37-67-315, MCA; Eff. 12/31/72; AMD, 1978 MAR p. 903, Eff. 6/24/78; AMD, 1979 MAR p. 1687, Eff. 12/28/79; TRANS, from Dept. of Prof. & Occup. Lic., C. 274, L. 1981, Eff. 7/1/81; AMD, 1983 MAR p. 645, Eff. 6/17/83; AMD, 1983 MAR p. 1117, Eff. 1/1/84; AMD, 1986 MAR p. 1958, 11/29/86.)

8.48.902 STATEMENT OF COMPETENCY (1) At the time the

registrant applies for renewal, he is to submit to the board a verified statement that he has maintained his professional competency.

(a) The statement by the registrant that he has practiced engineering or land surveying for a minimum of 520 hours during each of the 2 years preceding renewal is accepted as evidence of maintained competency.

(2) If the registrant has not continued in practice as in (1) (a) above, he must provide evidence to the board that he has completed a minimum combined time of 520 hours per year of practice, formal course work, home study, and/or group study. Statements that the preceding requirement has been met will be accepted as evidence of maintained competency.

(3) In determining whether an applicant for renewal has satisfied the requirements of this rule, the board will not allow credit for the practice of professional engineering or professional land surveying during a period in which the registrant's license was invalid. (History: Sec. 37-67-202, MCA; IMP, Sec. 37-67-315, MCA; Eff. 12/31/72; AMD, 1978 MAR p. 903, Eff. 6/24/78; AMD, 1979 MAR p. 1687, Eff. 12/28/79;

8.48.903

COMMERCE

TRANS, from Dept. of Prof & Occup. Lic., C. 274, L. 1981, Eff. 7/1/81; AMD, 1983 MAR p. 645, Eff. 6/17/83; AMD, 1986 MAR p. 1958, Eff. 11/29/86.)

8.48.903 LATE RENEWAL (1) The failure on the part of any registrant to renew his certificate by June 30th as required shall not deprive such person of the right of renewal.

(2) The fee to be paid for the renewal of a certificate after June 30th shall be increased 10% for each month or fraction of a month that payment of renewal is delayed; provided, however, that the maximum fee for delayed renewal shall not exceed 50% the normal renewal fee. (History: Sec. 37-1-101 (7), 37-67-202, MCA; IMP, Sec. 37-67-315, MCA; Eff. 12/31/72; AMD, 1978 MAR p. 903, Eff. 6/24/78; AMD, 1979 MAR p. 1687, Eff. 12/28/79; TRANS, from Dept. of Prof. & Occup. Lic., C. 274, L. 1981, Eff. 7/1/81; AMD, 1982 MAR p. 2134, Eff. 12/17/82; AMD, 1983 MAR p. 1717, Eff. 1/1/84.)

8.48.904 EXPIRED CERTIFICATE - RENEWAL GRACE PERIOD (1) If the process of renewal is not completed within one year of the expiration date of the certificate, the applicant shall be considered a new applicant with all pertinent laws and rules applying. (History: Sec. 37-67-202, MCA; IMP, Sec. 37-67-315, MCA; Eff. 12/31/72; AMD, 1978 MAR p. 903, Eff. 6/24/78; AMD, 1979 MAR p. 1687, Eff. 12/28/79; TRANS, from Dept. of Prof. & Occup. Lic., C. 274, L. 1981, Eff. 7/1/81; AMD, 1983 MAR p. 645, Eff. 6/17/83.)

Sub-Chapter 10 reserved.

STATE OF MINNESOTA

MAR 7 1988



OFFICE OF THE BOARD
ROOM 162, METRO SQUARE
7TH AND ROBERT STREETS
SAINT PAUL, MINNESOTA 55101

PHONE: 296-2388

BOARD OF ARCHITECTURE, ENGINEERING,
LAND SURVEYING AND LANDSCAPE ARCHITECTURE

March 4, 1988

Ms. Julie Sparks
Senate Advisory Council
Post Office Box V
Juneau, Alaska 99811

Dear Ms. Sparks:

Enclosed is a copy of Minnesota Statutes, Section 214.12 Continuing Education as requested by phone on Friday, March 4, 1988. This is our enabling legislation for requiring continuing professional training for relicensure. We are in the process of establishing requirements for land surveyors and will then develop requirements for landscape architects.

If you have any questions concerning our enabling legislation or our future plans in this regard, please let me know.

Sincerely,

A handwritten signature in cursive script that reads 'Lowell E. Torseth'.

Lowell E. Torseth
Executive Secretary

LET:kao

Enclosure

cc: R. W. Monson, P.E., L.S.
A. E. Giles, Esq.

214.12 CONTINUING EDUCATION.

The health-related and non-health-related licensing boards may promulgate by rule requirements for renewal of licenses designed to promote the continuing professional competence of licensees. These requirements of continuing professional education or training shall be designed solely to improve professional skills and shall not exceed an average attendance requirement of 50 clock hours per year. All requirements promulgated by the boards shall be effective commencing January 1, 1977, or at a later date as the board may determine. The 50 clock hour limitation shall not apply to the board of teaching.

History: 1976 c 222 s 7

214.13 HUMAN SERVICES OCCUPATIONS.

Subdivision 1. **Application for credential.** The commissioner of health shall promote the recognition of human services occupations useful in the effective delivery of human services. The commissioner shall coordinate the development of a credentials policy among the health-related licensing boards consistent with section 214.001. The commissioner shall, consistent with section 214.001, establish procedures for the identification of human services occupations not now credentialled by the state, recommend appropriate regulatory modes, and promulgate by rule standards and procedures relating to the credentialing of persons practicing in the affected occupations. At the time of submission of a letter of intent to enter the credentialing process, an occupational applicant group shall pay a fee of \$1,000 to the commissioner. The fee is nonrefundable and must be deposited with the state treasurer and credited to the general fund. The commissioner may require an occupational applicant group to submit information relating to, and to recommend and justify regulatory modes and standards consistent with, the provisions of section 214.001. If the commissioner determines that credentialing of an occupation is appropriate, the commissioner is empowered only to register the occupation. Before promulgating any rules resulting in registration for an occupation the commissioner shall consult with state boards or agencies charged with regulating similar occupations in order to define the scope and range of practice for the registered occupation and the degree of supervision required. As used in this section and section 214.14, registration is defined as in section 214.001, subdivision 3, clause (c).

Subd. 2. **Other agency's comment.** Before promulgating any rules regulating a specific occupation under this section, the commissioner shall determine whether a substantial number of persons in that occupation will be employed by an employer who is regulated by or funded through another state agency. If the commissioner so determines, then the commissioner must submit the proposed rules to the head or governing board of that agency for review and comment. The agency shall review the rules to insure compliance with laws which are administered or enforced by that agency. Agency comment shall be forwarded to the commissioner within 90 days of receiving the proposed rules. After receipt of agency comment, the commissioner may proceed to promulgate the rules.

Subd. 3. **Rules; effect; report.** Rules promulgated by the commissioner pursuant to subdivision 1 may include procedures and standards relating to the registration requirement, the scope of authorized practice, fees, supervision required, continuing education, career progression and disciplinary matters. Notwithstanding any law to the contrary, persons registered under the authority of the rules promulgated by the commissioner shall not, for a period of four years after the effective date of the rules, be subject to any action by a health-related licensing board for violation of the board's laws or rules provided the person's practice or conduct is recognized by the rules promulgated by the commissioner. Three years after the effective date of the commissioner's rules, the commissioner shall make a report to the legislature on the usefulness of the new occupational group, any problems encountered in administering the regulation of the group, and any necessary statutory changes recommended to continue, discontinue, or modify the regulation of the group.

Subd. 4. The commissioner shall promulgate by rule the administration of regulation of that board. If the commissioner may regularly bill the board. The licensing board may advise the commissioner of section 214.06. The licensing board may advise the commissioner relating to the registration members appointed by occupation or related re A council shall expire, as as provided in section 1

Subd. 5. Recommendation of health shall exercise c services occupations. If sioner determines that implementation of another appropriate the commission of two years after a determination, if any, for an occupational group may not submit a l to do so by the commiss

Subd. 6. The provision of communication, whether alleges or implies a violation to enforce relating to a sp has been created pursuant

Subd. 7. The duties section 214.10, subdivision regulated pursuant to this 4, or if no council has been delegated the administrative, by a staff member subdivision 6 and this suit to boards by section 21 subdivision.

History: 1976 c 222 s c 654 art 5 s 11-15; 1985

214.14 [Repealed, 198

214.141 ADVISORY COUNCIL

There is established a commissioner of health in The commissioner shall c for its proper functioning. ary members and metho commissioner for consideration. Thirteen members commissioner shall designate members shall represent c two members shall represent registered; two members include a health maintenance shall represent the higher the state planning agency; costs; and two members s

STATE OF ALASKA

DEPARTMENT OF COMMERCE & ECONOMIC DEVELOPMENT

DIVISION OF OCCUPATIONAL LICENSING

STEVE COWPER, GOVERNOR

P.O. BOX D-LIC
JUNEAU, ALASKA 99811-0800
PHONE: (907) 465-2534

RECEIVED MAR 4 1988

DATE: March 2, 1988

TO: SENATE FINANCE SUBCOMMITTEE ON SB 365
Senator Rick Halford, Chairman
Senator Fred Zharoff
Senator John Binkley

FROM: *RPB* Randall P. Burns, Director
Division of Occupational Licensing
Department of Commerce and Economic Development

SUBJECT: Information Requested on the Board of Architects, Engineers
and Land Surveyors

The attached information regarding the Board of Architects, Engineers and Land Surveyors is provided in response to questions raised by committee members at the hearing of SB 365 held on Monday, February 22, 1988.

The following items are included:

1. A list of board meetings held during the last five years and identifying travel costs.
2. Breakdown of current licensees by license type.
3. Explanation and (FY 87-88) Proposed Board Budget/Expenditure.
4. Number and types of pending applications.
5. Exam schedule, type and number of applications routinely reviewed at board meetings.
6. Summary of enforcement activity (last four years).
7. FY 87 Board Performance Report.

If you have any questions or require further information, please do not hesitate to contact me at 465-2534.

RPB/dg10976D
030288b
Attachments

cc: Wayne Jensen, President, Board of Architects, Engineers and Land Surveyors

Sharon Macklin, Lobbyist

APPENDIX 1

BOARD MEETING/TRAVEL COSTS

(Note: Travel costs include out-of-state expenses to national conferences)

		<u>Travel/Per Diem</u> <u>Expenditures</u>
<u>FY 84:</u>	September 15-16, 1983 - Juneau	\$20,439
	November 9-10, 1983 - Anchorage	
	February 23-24, 1984 - Juneau	
	May 3-4, 1984 - Soldotna	
<u>FY 85:</u>	September 19-21, 1984 - Fairbanks	19,674
	November 29-30, 1984 - Anchorage	
	February 28-March 1, 1985 - Juneau	
	May 2-3, 1985 - Anchorage	
<u>FY 86:</u>	September 19-20, 1985 - Fairbanks	14,975
	February 27-28, 1986 - Anchorage	
	May 1-2, 1986 - Anchorage	
	December 5, 1985 - Anchorage, Fairbanks, (Teleconference) Juneau, Whittier, Soldotna	
<u>FY 87:</u>	September 17-19, 1986 - Fairbanks	17,962
	December 5-6, 1986 - Anchorage	
	February 18-20, 1987 - Anchorage	
	April 30-May 1, 1987 - Anchorage	
	August 11, 1986 - Anchorage, Fairbanks, (Teleconference) Juneau, Whittier, Homer, Nikiski, Soldotna	
<u>FY 88:</u>	September 10-11, 1987 - Fairbanks	20,000
	December 3-4, 1987 - Anchorage	(Budgeted)
	February 25-26, 1988 - Juneau	
	(One additional meeting)	

APPENDIX 2

ARCHITECTS, ENGINEERS AND LAND SURVEYORS
CURRENT LICENSEES AS OF FEBRUARY 24, 1988

<u>Architects:</u>	-	474
<u>Engineers:</u>		
Electrical Engineers	-	347
Mining Engineers	-	46
Chemical Engineers	-	39
Civil Engineers	-	1,776
Mechanical Engineers	-	383
Petroleum Engineers	-	<u>26</u>
	-	2,617
<u>Land Surveyors:</u>	-	630
<u>Corporate Authorizations:</u>	-	182
	TOTAL:	<u>3903</u>

APPENDIX 3

DIVISION OF OCCUPATIONAL LICENSING
Budget Explanation

1. Column One: As indicated, the percentage is based on the number of licenses divided by the total number of division licensees. This column represents the administrative overhead costs, or "undesigned" costs, as we call it. For example, these costs consist of a portion of the clerical staff costs, management staff costs, and all other costs that benefit the entire licensing agency which cannot be identified or attributed toward a specific licensed occupation. Therefore, we determined that the most reasonable way to distribute these costs was to find the percentage of current licensees from the total number of current licensees in all occupations. This would allow each occupation to be responsible for a certain percent of the undesigned costs. The total "undesigned" cost is based on the FY 87 year-end expenditure report.

2. Column Two: The designated costs are those expenditures which are directly attributed to the specific occupation. The accounting system of the division is set up with various program codes for each occupation. This allows specific expenditures from an occupation to be accounted for directly to that occupation.

The expenditures listed in this column are also based directly on FY 87 expenditures except that these figures were rounded.

3. Column Three: This is the total of both the designated and undesigned costs attributed to the occupation.

Licenses are based on a biennial licensing cycle. During a license renewal year, revenues normally exceed the amount of the occupation's budget. However, for most occupations, a nonrenewal year creates a deficit.

Keep in mind that a budget is prepared each fiscal year; however, excess revenues in a given fiscal year are not allowed to be carried forward to the next fiscal year to cover shortfalls. The primary intent is to cover the costs of the licensing function to the extent possible with licensing fees.

JS/palR1-21
091687c

DIVISION OF OCCUPATIONAL LICENSING
 ARCHITECTS, ENGINEERS AND LAND SURVEYORS
 FY 88 PROPOSED BUDGET
 August 1987

<u>PERSONAL SERVICES</u>	<u>18.17%*</u>	<u>Designated</u>	<u>Total</u>
Administrative	\$119,128	\$ 0	\$119,128
Licensing Examiner (75%)	0	28,699	28,699
Investigator (60%)	0	29,680	29,680
**Subtotal	\$119,128	\$ 58,379	\$177,506
<u>TRAVEL</u>			
Meetings	\$ 0	\$ 20,000	\$ 20,000
Other	4,238	0	4,238
**Subtotal	\$ 4,238	\$ 20,000	\$ 24,238
<u>CONTRACTUAL SERVICES</u>			
Professional Services	\$ 15,392	\$ 25,556	\$ 40,948
Communications	8,306	2,500	10,806
Transportation	2,526	0	2,526
Advertising and Printing	2,690	9,000	11,690
Repairs and Maintenance	1,926	0	1,926
Rentals	1,872	1,500	3,372
Other	1,309	3,000	4,309
**Subtotal	\$ 34,020	\$ 41,556	\$ 75,576
<u>SUPPLIES</u>	\$ 2,799	\$ 0	\$ 2,799
<u>EQUIPMENT</u>	\$ 0	\$ 0	\$ 0
TOTAL BUDGET	<u>\$160,185</u>	<u>\$119,935</u>	<u>\$280,119</u>

* 18.17% is based on the number of board/profession licensees which equals 3,802 divided by the total number of division licensees which equals 20,920.

** Subtotals relying on percentages are rounded to the nearest dollar.

APPENDIX 4

PENDING APPLICATIONS
DECEMBER 10, 1987 TO FEBRUARY 17, 1988 (CUTOFF DATE)

New Applications	-	97
Board Ready as of February 22, 1988	-	42
Board Denied: Need more information (six months max.)	-	76
Board Approved: Need Artic/Seismic requirement met	-	30
Board Approved: Need exam fee	-	31
Exams Ready	-	65
Failed Last Exam	-	46
Abandoned. Not heard from in past 6-12 months or no show at exam (still eligible to be reactivated)	-	112
Registration fees needed to license	-	<u>15</u>
Subtotal	-	514
Engineer-In-Training (EIT) Applications received on February 17, 1988	-	<u>41</u>
Grand Total	-	555

APPENDIX 5

EXAMINATION SCHEDULE 1988 AND 1989
 Alaska Board of Architects, Engineers and Land Surveyors

ENGINEERING/SURVEYING EXAMINATIONS	APPLICATION DEADLINE	EXAMINATION DATES
Fund. of Engineering (EIT)	February 16, 1988 August 29, 1988 February 15, 1989 August 28, 1989	April 16, 1988 October 29, 1988 April 15, 1989 October 28, 1989
Fund. of Land Surveying (LSIT)	February 16, 1988 August 29, 1988 February 15, 1989 August 28, 1989	April 16, 1988 October 29, 1988 April 15, 1989 October 28, 1989
Prin. and Practice of Engineering (PE)	February 17, 1988 August 30, 1988 February 16, 1989 August 29, 1989	April 17, 1988 October 30, 1988 April 16, 1989 October 29, 1989
Prin. and Prac. of Land Survey. (PLS)	February 17, 1988 August 30, 1988 February 16, 1989 August 29, 1989	April 17, 1988 October 30, 1988 April 16, 1989 October 29, 1989
Alaska Land Surveying Exam (AKLS)	February 17, 1988 August 30, 1988 February 16, 1989 August 29, 1989	April 17, 1988 October 30, 1988 April 16, 1989 October 29, 1989
ARCHITECTURAL REGISTRATION EXAM (ARE)	April 13, 1988 April 12, 1989 April 18, 1990	June 13-16, 1988 June 12-15, 1989 June 18-21, 1990

APPLICATION DEADLINE: This means your application must be complete by this date and ready for board review. All necessary Work Verifications, Verification of Registration and Examination, and transcripts must be in your application file by the deadline date. This deadline does not apply to verification of the arctic engineering requirement.

RETAKE A FAILED EXAM: If you have failed a previous examination you usually are not required to complete a new application but will be required to pay for the examination again by the deadline listed on your notification of exam scores. The above deadline applies for new applications only.

Applications taken to AELS meeting 12/3-4/87:

P.E. Applications:

1. Bolles, Jon (EX)
2. Bradford, John F. (CO)
3. Castle, Stanley F. (CO)
4. Chapman, John (CO)
5. Dunaway, Samiel M. (EX)
6. Erickson, John E. (CO)
7. Fang, Francis Y.H. (CO)
8. Foster, Michael L. (EX)
9. Franz, John W. (CO)
10. Hanson, Rodney, D. (CO)
11. Gimpel, Robert J. (EX)
12. Kasson, Allen E. (CO)
13. Keiner, Daniel L. (CO)
14. Marson, Ronald E. (EX)
15. Nguyen, Minh D. (CO)
16. O'Neale, John D. (CO)
17. Prince-Wright, Robert (CO)
18. Rolstad, Graham A. (CO)
19. Scher, Robert L. (EX)
20. Schict, Gerhard (Reinstate)
21. Wachmann, Anthony Roy (CO)
22. Walters, Fred J. (EX)

EIT Application:

1. Lewis, Dale JU.

LS Applications:

1. Groer, Lisa A. (LSIT)
2. Gutoski, Martin E. (LSIT)
3. Reicken, David (PLS)
4. Riley, James E. (LSIT)

Architect Applications:

1. Hartman, Geoerge (Reinstate)
2. Smith, Byron C. (CO)

STATE OF ALASKA
DEPARTMENT OF COMMERCE AND ECONOMIC DEVELOPMENT
DIVISION OF OCCUPATIONAL LICENSING

BOARD OF ARCHITECTS, ENGINEERS AND LAND SURVEYORS

Minutes of Meeting
December 3-4, 1987

By authority of AS 08.01.070(2), and in compliance with AS 44.62, Article 6, this scheduled meeting of the Board of Architects, Engineers and Land Surveyors (AELS) was held December 3-4, 1987 at 3601 C Street, Suite 722, Anchorage, Alaska.

There were present, constituting a quorum of the board:

Raj Bhargava
Rob Boswell, Secretary
Wayne Jensen, President
Jacquie Luke
Mal Menzies
Sandra Sampson-Jones

Also present was Susan C. Nelson, Licensing Examiner, Division of Occupational Licensing, Department of Commerce & Economic Development (DCED).

Members absent were:

Sam Best, Vice President
Bob Perkins
Odin Strandberg

The meeting was called to order by the president at 9:25 a.m.

Application Review: Upon a motion duly made by Raj Bhargava, seconded, and carried unanimously, it was

RESOLVED to enter executive session to review application files which contain confidential documents, in accordance with AS 44.62.310(c)(3). ACTION

(Note: applications include items deemed confidential per AS 08.48.071(d).)

Executive session was entered at 9:29 a.m.

The meeting came out of executive session at 11:25 a.m. Joining the meeting at that time was Randall Burns, Director, Division of Occupational Licensing, Department of Commerce and Economic Development, and William M. Smith of the Alaska Society of Professional Engineers (ASPE).

Board of Architects, Engineers
and Land Surveyors
Minutes of Meeting

-4-

Executive session was entered at 2:32 p.m. The meeting went back on record at 2:46 p.m. Upon a motion duly made by Mal Menzies, seconded, and carried unanimously, it was

RESOLVED to set the minimum passing score at 70 for the Fall 1987 AKLS exam, as recommended by the grader.

Corporate Authorizations: The examiner listed two corporations which had been issued Certificates of Authorization:

- | | |
|---|---|
| 1) Commonwealth Pacific
of Anchorage, AK | Civil, Electrical, and Mechanical
Engineering & Architecture |
| 2) Kowchee, Inc.
of Anchorage, AK | Civil Engineering, Land
Surveying and Architecture |

NCARB Comity Applicants and EITs: The examiner listed 11 EIT applicants who had been approved for the EIT exam and two architects who had been approved for comity based upon NCARB records:

EITs:

- 1) Olmstead, Leanne
- 2) Bower, Peter
- 3) Weatherford, Dennis
- 4) Sisson, Dirk
- 5) Blevins, Vanessa
- 6) Mudgett, Susan
- 7) Niedhold, Mark
- 8) Smith, Ronald
- 9) Hoegberg, John
- 10) Catron, Garry
- 11) Williams, Donald

Architects:

- 1) Fenrich, Ritch D.
- 2) Beaumont, Craig D.

Upon a motion duly made by Raj Bhargava, seconded, and carried unanimously, it was

RESOLVED to approve the corporations listed.

ACTION

Upon a motion duly made by Raj Bhargava, seconded, and carried unani-
mously, it was

ACTION

RESOLVED to accept the examiner's approval of the EIT candidates
listed based upon 85% or more completion of an ABET-accredited
degree.

Upon a motion duly made by Sandy Sampson-Jones, seconded, and carried
unanimously, it was

ACTION

RESOLVED to approve those NCARB candidates as listed.

Renewal Status: The examiner reported that approximately 1,500
renewals had been processed and requested that word be spread that the
anticipated 3,000 additional renewals were due on December 31 but that
no renewals would become effective until processed.

The meeting then recessed for a break at 3:00 p.m. The meeting recon-
vened at 3:09 p.m. Mr. Bill Smith rejoined the meeting at this time.

Qualifications of Investigators: Sandy relayed a phone message she
had received wherein the caller had complained that an investigator in
the division had refused to handle a case unless the complainant could
identify what statute or regulation had been violated. Sandy wondered
if the board should study the qualification of the investigators.

Mr. John Dietz joined the meeting at 3:14 p.m.

ACTION

After discussion on investigative processes, the examiner was directed
to pass along to the investigators any disciplinary items received
from sources such as other state newsletters.

Dietz Presentation: John Dietz appeared before the board requesting
what options he had concerning registration. He stated that he is a
metallurgical engineer in the State of Texas and desires registration
in Alaska by comity. After discussion, the examiner was directed to
accept his older application form with the current fees attached. The
board informed Mr. Dietz that they would review his application and
get back to him. Mr. Dietz left at 3:50 p.m.

ACEC Peer Review Video: At the request of Mal Menzies, the examiner
had obtained the use of a videotape produced by the American Consult-
ing Engineers Council on their voluntary Peer Review process avail-
able. The board did watch this 22-minute video.

Board of Architects, Engineers
and Land Surveyors
Minutes of Meeting

-7-

Application Review: Upon a motion duly made by Rob Boswell, seconded, and carried unanimously, it was

ACTION

RESOLVED to enter executive session to review application files which contain confidential document, in accordance with AS 44.62.310(c)(3).

(Note: applications include items deemed confidential, per AS 08.48.071(d).)

Executive session was entered at 9:19 a.m. and ended at 9:40 a.m. Upon a motion duly made by Mal Menzies, seconded, and carried unanimously, it was

ACTION

RESOLVED to act on the applications as follows:

- a) Schicht, Gerhard - approved for comity providing that applicant submits two letters from P.E.s stating that he has continued to practice and providing applicant shows proof of passing CE 603.
- b) Wachmann, Anthony Roy - Approved for EIT and PE (CIVIL) examinations.
- c) Chapman, John - Approved for PE (Electrical) examination; EIT waived.
- d) Fang, Francis - Approved for PE (Civil) examination; EIT waived.
- e) Prince-Wright, Robert - Approved for PE (Mechanical) examination; EIT waived.
- f) Scher, Robert - Approved for EIT; denied for P.E. as he needs to verify additional four months of responsible charge under a registered civil engineer.
- g) Foster, Michael - Approved for PE (Civil) examination pending verification of M.S.C.E. from UAA.
- h) Nguyen, Minh - "Combined" exam accepted, but denied comity as he needs to prove 24 months responsible charge under an actively licensed mechanical engineer. (Dr. Smith shows inactive registration.)

It was noted that the engineering and architecture applicants must verify passing of CE 603 also prior to licensing.

Approved for Engineer by comity:

1. Borell, Steven C.
2. Bayliss, Randolph (reinstate old number)
3. Cameron, George R.
4. Darsey, James R.
5. Das, Debendra K. - pending arctic engineering
6. Fleck, Dennis M.
7. Griffith, Howard D.
8. Herring, Gary
9. Krivonen, Wesley M. - pending arctic engineering
10. Lindow, Christine
11. Mattson, Gail G.
12. Meckel, James P.
13. Motta, Frank T.
14. Noack, Timothy J.
15. Pleasants, Charles W. - pending arctic engineering
16. Ramsey, Robert R. - pending arctic engineering
17. Schneider, Joseph D.
18. Vallens, Eduards - pending arctic engineering
19. Clay, Robert E.

Approved for Professional Engineering exam:

1. Aldworth, Craig
2. Atkinson, J. Fred
3. Bennett, James L.
4. Campbell, Richard D.
5. Chamberlain, Robert D. (EIT too)
6. DeWilde, Norvin L.
7. Douthit, Harvey M.
8. Fisher, Kenneth J.
9. Garner, Loren
10. Grundberg, Sue L.
11. Hartley, George B.
12. Heineman, Jane E.
13. Hilliard, Nancy D.
14. Hoyt, Rob R.
15. Johnston, Alexander III
16. Keyuravong, Pisonth
17. Little, Cynthia M.
18. Maynard, Colin
19. McLane, Stan A.
20. Mumford, David D.
21. Nelson, Keith C.
22. Nyman, David M.
23. Oman, Eleanor E.
24. Richards, Frank T.

Approved for Professional Engineering exam: (cont.)

25. Robson, Walter L. (EIT too)
26. Rosen, Ira W.
27. Sordahl, Bradley S.
28. Spiro, Paul M.
29. Tackes, Gregory J.
30. Tavella, Michael J.
31. Veelman, Will
32. Wilson, George R.
33. Carlson, Donald E.
34. Potter, David W.

Approved for EIT:

1. Bohman, Richard D.
2. Crocker, Richard T.
3. Dadachanji, P.K.
4. Green, Ellen P.
5. Keefer, Donald C.
6. Mao, Wei-jun (Leanne)
7. Romine, Andrew N.
8. Saldivar, David P.

Approved for A.R.E.:

NONE

Approved for Architect by comity:

Clarke, Ronald A.

Approved for LS exam(s):

1. Cassity, John K. (LSIT)
2. Church, Patrick J. (AKLS)
3. Colver, James C. (LSIT)
4. DeVries, Andrew (All)
5. Fleming, Edward J. (All)
6. Fretwell, Michael B. (All)
7. Griffith, Ronald L. (PLS, AKLS)
8. Harlow, D. Morgan (All)
9. Lee, Michael J. (PLS, AKLS)
10. Lewis, Jerry Bill (LSIT)
11. Schrank, Randy D. (PLS, AKLS)

STATE OF ALASKA
DEPARTMENT OF COMMERCE AND ECONOMIC DEVELOPMENT
DIVISION OF OCCUPATIONAL LICENSING
BOARD OF ARCHITECTS, ENGINEERS AND LAND SURVEYORS

Minutes of Meeting
September 9-11, 1987

By authority of AS 08.01.070(2), and in compliance with AS 44.62, Article 6, this scheduled meeting of the Board of Architects, Engineers and Land Surveyors (AELS) was held September 9-11, 1987 at 1001 Noble Street, Suite 420, Fairbanks, Alaska.

There were present, constituting a quorum of the board:

Sam Best, Vice President
Raj Bhargava
Rob Boswell, Secretary
Wayne Jensen, President
Odin Strandberg

Also present was Susan C. Nelson, Licensing Examiner, Division of Occupational Licensing, Department of Commerce & Economic Development (DCED).

Members absent were:

Jacquie Luke
Mal Menzies
Bob Perkins
Sandra Sampson-Jones

The meeting was called to order by the president at 1:23 p.m.

Application Review: Upon a motion duly made by Odin Strandberg, seconded, and carried unanimously, it was

RESOLVED to enter executive session to review application files which contain confidential documents, in accordance with AS 44.62.310(c)(3). ACTION

(Note: applications include items deemed confidential per AS 08.48.071(d).)

Executive session was entered at 1:24 p.m.

The meeting came out of executive session at 5:12 p.m. and then recessed for the day.

Board of Architects, Engineers
and Land Surveyors
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Thursday, September 10, 1987:

The meeting reconvened at 9:06 a.m. Sandy Sampson-Jones joined the previous five board members present and the licensing examiner. Also joining the meeting was Randall P. Burns, Director of the Division of Occupational Licensing. Visitors present were Vince Haneman of the UAF and Terry McFadden, ASPE liaison.

Application Denials: Results of application review were then listed:

Ehlers, Harald R. (CE exam) - denied; needs additional two months experience

Walters, Fred (CE) - incomplete application; 1962 exam claimed not acceptable, must apply for current exam.

Franz, John W. (ME comity) - comity denied as insufficient experience verified to waive EIT.

O'Neale, John (ME comity) - denied; needs verification of exams and current registration in Washington, D.C.

Upon a motion duly made by Sam Best, seconded, and carried unanimously, it was

ACTION

RESOLVED to deny those applications as listed.

Additional actions were then listed:

Aylaian, Lauri (EIT & ME exams) - approved for EIT; denied for ME as only two years credit allowed for her A.S. degree; needs additional work experience.

ACTION

Quam, R. Jerrold (reinstate CE by comity) - denied; needs to provide verification of 24 months responsible charge or two letters of reference from registered civil engineers.

ACTION

Scher, Robert L. (EIT & CE exams) - approved for EIT; denied for CE; needs to verify 24 months responsible charge experience under a registered CE.

ACTION

Kasson, Allen (ME comity) - denied; needs one additional letter of reference from a registered mechanical engineer.

ACTION

ACTION

Tappel, Paul (CE comity) - denied; needs to verify additional two months of responsible charge experience under CE.

ACTION

Pusich, Joseph M. (EIT exam) - denied; allowed two years credit for his forestry engineering degree; needs additional 14 months experience verified.

ACTION

Colver, James C. (LSIT, PLS exams) - approved for LSIT; denied for professional exams as he needs additional six months experience verified.

ACTION

Jones, Ralph C. (ME comity) - denied; needs additional letter of reference from registered ME and need to supply a copy of Mr. Kodama's P.E. seal (to add to his letter of reference)

ACTION

Keyuravong, Pisonth (ME comity) - denied comity; approved to take EIT and ME exams; if EIT taken in Missouri is verified, then he doesn't need to take the EIT.

ACTION

Gimpel, Robert J. (EIT & ChemE exams) - approved for EIT; denied for chemical exam; needs to provide documentation of experience under chemical engineers listed - need: verification of responsible charge experience under a chemical engineer.

Upon a motion duly made by Sam Best, seconded, and carried unan-
imously, it was

ACTION

RESOLVED to notify the applicants of the actions as listed.

Upon a motion duly made by Sam Best, seconded, and carried unan-
imously, it was

ACTION

RESOLVED that applicants be approved as noted in the files and that those applicants be listed in the minutes and notified of the board action.

NOTE: See Attachment "A" for list of approved applications.

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and Land Surveyors
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Minutes Approved: Upon a motion duly made by Sam Best, seconded, and carried unanimously, it was

ACTION

RESOLVED to approve the minutes as presented.

Haneman (UAF): Dean Vince Haneman talked with the board asking if it had responded to his letter of last spring concerning allowing UAF graduate students to sit for the EIT. A copy of the board's response, dated May 8, 1987, was given to Mr. Haneman. He read the letter and then asked again that students with foreign degrees admitted to UAF graduate programs be allowed to sit for the EIT. He stated that he felt the UAF's criteria for entry into those graduate programs should ensure equal or higher qualifications than required. He also again requested that students in undergraduate programs be allowed to sit for the EIT earlier than at present, suggesting that, upon completion of 50% of course work, they be allowed to sit, thus allowing the university to require passing of the exam as opposed to just requiring that the student sit for the exam.

The board indicated that they intended to go along with the NCEE recommendation for EIT qualifications and had drafted a regulatory amendment that would reduce the course work requirement from 85% to 75%, stating that NCEE was considering this also. With regard to the graduate students with foreign degrees, the board indicated that it would consider a certification from UAF that the foreign student had completed the equivalent of 85% of one of UAF's ABET-accredited B.S. programs.

ABET Accreditation Visit to UAF: The upcoming visit to UAF by ABET was mentioned. Rob Boswell indicated that he and Bob Perkins would be joining the accreditation team as observers.

CE 603 Video Course: Dean Haneman indicated to the board that the cost of the arctic engineering video course would not exceed \$500 for resident Alaskans and that he would bring a letter confirming the exact figure tomorrow.

Dean Haneman then concluded his discussion with an invitation to the board to meet on campus for their next meeting in Fairbanks.

Corporate Authorizations: The examiner listed eleven corporations which had been issued certificates of authorization:

<u>Corporations</u>	<u>Certificates</u>
1) Alaska Civil Constructors of Wasilla, AK	Civil Engineering

Corporations

Certificates (cont.)

- | | |
|---|---|
| 2) Bell Lavalin, Inc.
of Anchorage, AK | Civil, Electrical, Mechanical,
Engineering, Land Surveying |
| 3) C.H. Guernsey & Co.
of Oklahoma City, OK | Electrical Engineering |
| 4) Cold Regions Laboratory Inc.
of Anchorage, AK | Civil Engineering |
| 5) Del Norte Surveying Inc.
of Anchorage, AK | Land Surveying |
| 6) DePalmer and Robbins, Inc.
of Anchorage, AK | Architecture |
| 7) ERT, Inc.
of Anchorage, AK | Civil Engineering |
| 8) Genesis Engineers II, Inc.
of Anchorage, AK | Mechanical & Electrical
Engineering |
| 9) High, Phukan & Sorensen Cons.
of Anchorage, AK | Civil Engineering |
| 10) Stragier Engineering Svcs. Inc.
of Sitka, AK | Civil Engineering and
Land Surveying |
| 11) Waterfield Engineering Assoc.
of Anchorage, AK | Mining Engineering and
Land Surveying |

NCARB Comity Applicants & EITs: The examiner listed two architectural registrations issued based upon NCARB Council Records and seven EIT applicants who had been approved for the EIT exam:

Architects:

- 1) Roger Patterson
- 2) Ralph Clampitt

EITs:

- 1) Bojsza, Walter
- 2) Goblirsch, Douglas
- 3) Heard, Glendon L.
- 4) Lee, Do Hun

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- 5) Powell, Donald
- 6) Rhee, Scott
- 7) Stutzer, Philip J.

Also noted were two reapprovals:

- 1) Peterson, Eryc - reapproved for LSIT
- 2) Bales, J. Ted - reapproved for EIT

Upon a motion duly made by Sam Best, seconded, and carried un-
animously, it was

ACTION

RESOLVED to confirm those administrative approvals as listed by
the examiner.

Dean Haneman left at 10:07 a.m.

Meeting Dates for 1988: The examiner then proposed meeting dates for
next year. After discussion, the dates were set as follows:

ACTION

February 25-26, 1988 in Juneau with overlap to Saturday if needed.
April 28-29, 1988 in Anchorage.
September 15-16, 1988 at UAF in Fairbanks
December 1-2, 1988 in Anchorage

The board indicated to Randall P. Burns, director, that they hoped the
February meeting will coincide with the AELS sunset hearing so that
all members could attend.

Sam Best then noted that he will be unable to attend this December's
meeting.

The meeting recessed from 10:15 a.m. to 10:21 a.m. for a break.

Borell Appeal: Steven C. Borell joined the meeting at 10:20 a.m. He
presented copies of a letter dated September 10, 1987 to board
members. After indicating to the board that he did not wish to have
his appeal heard in executive session, he presented resumes and other
documentation of his qualifications to the board, requesting that he
be granted comity as a mining engineer. After discussion, a motion
was duly made by Odin Strandberg, and seconded, to

RESOLVE to approve Mr. Borell for comity as a mining engineer.

The meeting recessed at 12:00 noon for lunch.

The meeting reconvened at 1:45 p.m. Odin rejoined the meeting at this time.

Requests for Regrade of Exam: Upon a motion duly made by Sam Best, seconded, and carried unanimously, it was

ACTION

RESOLVED to enter executive session in accordance with AS 44.62.310.(c)(1) to review requests for regrade of examination items.

Executive session was entered at 1:48 p.m. and ended at 3:02 p.m.

Upon a motion duly made by Sam Best, seconded, and carried unanimously, it was

ACTION

RESOLVED to act (upon the regrade requests) as follows:

- 1) AKLS exam #574-26-8668 - additional credit given for #7 but is still a failing grade.
- 2) AKLS exam #072-38-4506 - request for credit denied.
- 3) AKLS exam #510-60-3748 - additional credit given for #7 but is still a failing grade.
- 4) AKLS exam #351-56-7153 - additional credit given for #7 but is still a failing grade.
- 5) AKLS exam #376-22-4226 - request for credit denied.
- 6) P.E. exam #541-80-3162 - recommend problem #301 be submitted to NCEE for regrading but that problems 520, 521, 522 remain as originally graded.
- 7) P.E. exam #574-32-6883 - recommend problem #122 be submitted to NCEE for regrading.
- 8) P.E. exam #280-56-7681 - recommend his exam not be regraded.
- 9) P.E. exam #538-58-8202 - recommend problem #511 be submitted to NCEE for regrading.
- 10) P.E. exam #569-15-2467 - recommend problem #122 be submitted to NCEE for regrading.

It was noted that in those cases where the problem is being resent to NCEE, the examinee is responsible for the regrade fee.

AKLS Regrade: As a result of the review of examination and upon a motion duly made by Sam Best, seconded, and carried unanimously, it was

ACTION

RESOLVED that the April 1987 AKLS exam question #7 answer should be 1/5000 and that all exams should be rescored and that Mal Menzies is delegated to do that rescoring.

The board noted that it intended to accept two answers as correct for this problem, both the 1/2000 previously indicated as correct and the 1/5000 noted today.

Reiter: Mr. Reiter had requested a waiver of the EIT examination based upon his experience. Upon a motion duly made by Raj Bhargava, seconded, and carried unanimously, it was

ACTION

RESOLVED to recommend to Mr. Reiter that he obtain official verification of his employment as his application is incomplete.

NCEE Videos: The board then watched two short videotape presentations put out by NCEE; one on what NCEE is and the other on the NCEE examinations, their procedures and development over the years.

NCEE 1989 Meeting on May 7-9, 1989: Upon a motion duly made by Sandy Sampson-Jones, seconded, and carried unanimously, it was

ACTION

RESOLVED to hold the 1989 NCEE Western Conference meeting in Fairbanks.

It was decided to table the exemption and definitions committee report until the December meeting.

A short report was given on the AELS liaison committee by Mal Menzies.

Smith Letter of August 5, 1987: Upon a motion duly made by Mal Menzies, seconded, and carried unanimously, it was

ACTION

RESOLVED to deny Mr. Smith's request for registration without successful completion of the examinations required.

Seal Design: Board members briefly discussed the possibility of adopting a new design for the registration seal. It was decided that

Approved for Engineer by comity:

1. Desai, Jatin A.
2. Hitt, James R. -
3. Larson, Kenneth L.
4. Lo, Jerry K.
5. Lovejoy, Bruce N.
6. Ohm, Ralph W. - pending arctic engineering
7. Ryden, Dean E.
8. Stevenson, James A.
9. Seitz, Harold R. - pending arctic engineering
10. Wasnick, Robert O.
11. Watson, Norman R.

Approved for Engineering exam(s):

1. Fordney, Donald P.
2. Fullerton, Jack E.
3. Gianotti, Christopher
4. Harkey, Gary
5. Hart, Kerry Q. (EIT & PE)
6. Miles, Mark D.
7. Peterson, Gerald M.
8. Seversen, Gordon E.
9. Stan, William S.

Approved for EIT:

1. Ferree, David F. Jr.

Approved for A.R.E.:

1. Borhani, Rahim
2. Johnson, Stephen S.
3. Kowalczewski, Christina
4. Malanaphy, James J.
5. Mell, Ke
6. Moen, Larry T.
7. Paasch, Steven S.
8. Raty, Ronald J.
9. Reekie, Bruce G.
10. Selberg, Paul P.
11. Slick, Brian L.
12. Swanson, Wallace H.
13. Thoreen, James B.

Approved for Architect by comity:

1. Daly, Leo A. III - pending arctic engineering
2. Spitze, Jim R. - pending arctic engineering
3. Stocker, Terry R.

Approved for LS exam(s):

1. Altherr, James - PLS, AKLS
2. Bedsaul, Chris B. - LSIT, PLS, AKLS
3. Ringel, Frederick D. - AKLS
4. Smith, Stephen C. - LSIT, PLS, AKLS

STATE OF ALASKA
DEPARTMENT OF COMMERCE AND ECONOMIC DEVELOPMENT
DIVISION OF OCCUPATIONAL LICENSING
BOARD OF ARCHITECTS, ENGINEERS AND LAND SURVEYORS

Minutes of Meeting
April 30 - May 1, 1987

By authority of AS 08.01.070(2), and in compliance with AS 44.62, Article 6, this scheduled meeting of the Board of Architects, Engineers and Land Surveyors (AELS) was held April 30th and May 1, 1987 at 3601 C Street, Suite 336, Anchorage, Alaska.

There were present, constituting a quorum of the board:

Sam Best, Vice President
Raj Bhargava
Rob Boswell, Secretary
Wayne Jensen, President
Jacquie Luke
Bob Perkins
Odin Strandberg

Also present was Susan C. Hendrix, Licensing Examiner, Division of Occupational Licensing, Department of Commerce & Economic Development (DCED).

Members absent were:

Mal Menzies
Sandra Sampson-Jones

The meeting was called to order by the president at 9:22 a.m.

Minutes Approved: The examiner noted two minor changes made to the February meeting minutes since the final draft was mailed to board members on April 14, 1987. Upon a motion duly made by Sam Best, seconded, and carried unanimously, it was

RESOLVED to approve the minutes as noted.

Application Review: Upon a motion duly made by Sam Best, seconded and carried unanimously, it was

RESOLVED to enter executive session to review application files which contain confidential documents, in accordance with AS 44.62.310(c)(3).

(Note: applications include items deemed confidential per AS 08.48.071(d).)

Executive session was entered at 9:25 a.m.

Mal Menzies joined the meeting at 10:45 a.m.

The meeting came out of executive session at 11:55 a.m. The meeting then recessed for lunch.

The meeting reconvened at 1:12 p.m. Present at that time were seven board members, Jacquie not having returned yet from lunch. Also joining the meeting was Mr. Mark Nardini, an architectural exam applicant, and Mr. Nelson M. Franklin, a liaison for the Alaska Society for Professional Engineers (ASPE).

Applications denied: Sam Best then listed some of the applications which were recommended for denial. They were as follows:

Jack L. Phillips, LS exam applicant - needs 32 more months experience.

Scott DePalatis, A.R.E. applicant - needs one month more experience.

Ronald Clarke, architect comity applicant - needs verification of experience from registered architect; experience verified by engineer only allowed up to one year under 2.1.4; also need verification of experience prior to exam to verify comity with Alaska entrance requirements; also needs transcript.

Jane Heineman, EE exam applicant - needs one more month responsible charge under a registered electrical engineer.

Donald Dressler, CE comity applicant - needs verification of responsible charge or reference letters from clients or registered civil engineers.

Graham Rolstad, EE comity applicant - needs two years verified experience under an electrical engineer.

Will Veelman, CE exam applicant - needs 12 more months responsible charge experience under a registered civil engineer.

Robert Ramsey, CE comity applicant - needs two years responsible charge experience verified by a registered civil engineer.

Upon a motion duly made by Sam Best, seconded, and carried unan-
imously, it was

RESOLVED to deny those applications as listed.

A list was then read of applications that were to be given conditional approval or approval for exam instead of comity:

Diershaw, Allen - Approved for EIT and PE exams; EIT not waived unless more experience submitted for review.

Bell, Anthony - Approved for A.R.E. pending confirmation of work experience May 1986 to November 1986.

Borell, Steven C. - Approved for mining exam, unless exam taken in North Dakota was in the mining option - then, approved for comity.

Lopac, Michael - Approved for architect by comity pending receipt of official transcript (from University of Minnesota).

Upon a motion duly made by Sam Best, seconded, and carried unanimously, it was

RESOLVED to approve the four applications with the conditions listed.

Upon a motion duly made by Sam Best, seconded, and carried unanimously, it was

RESOLVED to approve the other applications reviewed as noted in those application files.

NOTE: See attachment "A" for list of approved applications.

Nardini: Mr. Nardini appeared before the board. He first asked if he might tape his presentation. The board then asked if he wanted his application review to be on the record or off. As Mr. Nardini stated he wished the discussion to be on record, the board indicated that he was welcome to make his own recording. Mr. Nardini then made his appeal to the board, asking for approval to sit for the Architectural Registration Exam (A.R.E.) this year. He questioned the board's acceptance of the NCARB circular #1's recommendations as law. The board responded that Alaska had always used NCARB's requirements for council certification as the requirements to be eligible for the A.R.E., though a few states allow candidates to sit for the exam a year or more prior to completion of all training and experience. Mr. Nardini does not hold a degree in architecture and is seeking approval under the equivalency method. He was not familiar with circular #3, however, until the examiner loaned him one when he first came in. He requested that a copy of this be sent to him. The examiner said she would do so. After further discussion of Mr. Nardini's work experience, a motion was made by Sam Best and seconded to

RESOLVE to deny Mr. Nardini's appeal.

Board of Architects,
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A roll vote was then taken:

Jacque Luke - yes
Odin Strandberg - no
Mal Menzies - yes
Rob Boswell - yes
Raj Bhargava - yes
Sam Best - yes
Wayne Jensen - yes

MOTION PASSES. Mr. Nardini's appeal is denied.

Wayne Jensen then recommended denial of Mr. Nardini's application, stating that it was incomplete, having only 37 months education credit verified while 60 months credit is required. Upon a motion duly made by Sam Best, seconded, and carried unanimously, it was

RESOLVED to deny Mr. Nardini's application as recommended by Wayne Jensen.

Corporate Authorizations: The examiner listed five corporations which had been issued certificates of authorization:

- | | |
|---|--|
| 1) Argetsinger & Kulawik
Anchorage | Civil Engineering |
| 2) Horizon Land Surveying
Kodiak | Land Surveying |
| 3) Kober/Sclater Associates
Seattle | Architecture |
| 4) The Grant/Oliver Associates
Anchorage | Architecture |
| 5) RSA Engineering
Anchorage | Mechanical & Electrical
Engineering |

Upon a motion duly made by Sam Best, seconded, and carried unanimously, it was

RESOLVED to approve the authorizations as listed by the examiner.

NCARB Comity applicants and EITs: The examiner listed three architectural registrations issued based upon NCARB Council Records and eight EIT applicants who had been approved for the EIT exam:

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Architects:

- 1) Karl Hokanson
- 2) Allan Ferrin
- 3) Joseph Vaccaro

EITs:

- 1) Craig Applin - ABET BSE degree
- 2) Steff Brown - 85% complete, UAF BSGeolE
- 3) Michael Dahl - ABET BSCE degree
- 4) Denise Herzog - 85% complete, UAF BSGeolE
- 5) Keith A. Lee - ABET BSChemE degree
- 6) Ivar Munda1 - 85% complete, UAF BSGeolE
- 7) Andree V. Pollock - 85% complete, UAF BSGeolE
- 8) Cynthia Reimer - 85% complete, UAF BSGeolE

Upon a motion duly made by Mal Menzies, seconded, and carried unanimously, it was

RESOLVED to approve those applications as listed by the examiner.

HB 222 & CS for SB 110: Sam Best stated that he had a few concerns about these two bills. After brief discussion, it was decided to continue the discussion when Kathy Marshall, Director, was able to attend the meeting.

NCARB Delegates to June Meeting: Upon a motion duly made by Mal Menzies, seconded, and carried unanimously, it was

RESOLVED to appoint Jacquie, Sandy and Wayne as official delegates for the NCARB annual meeting in June.

Upon a motion duly made by Mal Menzies, seconded, and carried unanimously, it was

RESOLVED to request funding to send the licensing examiner to the NCARB annual meeting and Member Board Administrators workshop.

NCEE annual meeting: Upon a motion duly made by Mal Menzies, seconded, and carried unanimously, it was

RESOLVED to request funding for two board members and the licensing examiner to attend the NCEE annual meeting in August.

P.E. APPS.

- EX 1. Adamczak, Carol (EX)
- EX 2. Arnot, Thomas (EX)
- EX 3. Azumbrado, Thomas W. (EX) *Architect*
- EX 4. Bathke, David J. (EX)
- EX 5. Bergstrom, Leigh W. (EX)
- dmj* 6. Blakeslee, Mark C. (EX)
- EX 7. Boggs, David L. (EX)
- dmj* 8. Bolles, Jon (EX)
- EX 9. Braten, Gail K. (EX)
- EX 10. Brodie, Michael (EX)
11. Cavin, Daniel C. (EX)
- EX 12. Cheesman, Robert (EX) *2.7.100*
- EX 13. Coghill, Thomas G. (EX)
- CR63* 14. Coover, Daniel A. (CO)
- EX 15. Denton, Tina (EX)
- EX 16. Drechsler, Gregory J. (~~EX - EIT 100~~)
- EX 17. Dresel, Ralph R. III (EX)
- JM* 18. Dressler, Donald (CO)
- EG03* 19. Englebert, Philip J. (CO)
20. Evans, Dawn-Marie (EX)
21. Fine, Rick M. (CO)
22. Fotherby, Lisa (EX)
- dmj* 23. Garner, Loren (EX)
- see* 24. Gilham, Paul (CO)
25. Gillen, Patrick L. (EX)
- lie* 26. Glassinger, Benjamin B. (CO)
27. Hand, Richard C. (EX)
28. Henslee, Steve (EX)

2/87 files list continued...

29. Heuman, Nancy C. (EX) *no action*
30. Hulbert, Ralph J. (EX) *no new action, see minutes*
- EC* 31. Ikeda, Jon M. (EX)
- CE/603* 32. Iverson, Ever S. (CO)
- EC* 33. Jacobi, Carl L. (CO)
- EC* 34. Janneck, Timothy (EX)
- EC* 35. Jarrett, Donald P. (CO)
- deny* 36. Jessee, Peter T. (EX)
- EC* 37. Johnson, Robert C. (CO)
- fee* 38. Kaser, Sam V. (CO)
- X* 39. Larson, Sterling J. (EX)
- EC* 40. Lewis, Michel P. (EX)
- EC* 41. Lovelace, Kenneth A. (EX)
- fee* 42. Lundt, Jeffrey A. (CO)
- EC* 43. McGill, Robert L. (EX)
- fee* 44. McGregor, F. Robert (CO)
- deny* 45. Miles, Mark D. (EX)
- X* 46. Miller, Robert W. (EX)
- EC* 47. Miskill, Brian D. (EX)
48. Miyashiro, Eric L. (EX)
49. Muellerleile, Alan L. (EX)
50. Mumford, David D. (EX) *no action*
- deny* 51. Oman, Eleanor E. (EX)
52. Paddock, Gerald W. (EX)
53. Park, Frederick C. (EX)
- EC* 54. Parker, James H. (EX)
- deny* 55. Peterson, Gerald M. (EX)
- fee* 56. Peterson Michael E. (CO)

EX 57. Post, Sarah (EX)

CE 603 60. Pressnall, James R. (CO)

EX 59. Robinson, Wayne (EX)

deny 60. Rosen, Ira W. (EX)

Noted
Noted
Noted
61. Sakata, Albert T. (CO)

CE 603 62. Schleicher, Darrel E. (CO)

EX 63. Schwebel, Robert L. (EX)

64. Seversen, Gordon E. (EX)

65. Seymour, Terry R. (CO)

66. Smith, John W. (EX)

deny 67. Spiro, Paul M. (EX)

68. Sprick, Charles D. (CO)

deny 69. Stan, William S. (EX)

70. Ta, Xuan P. (EX)

71. Tennis, Peter M. (EX)

72. Tucker, William R. (EX) also LS 2263 file

73. Yoshida, Alvin K. (EX)

74. Woodard, Mark S. (CO)

EIL_APPS *Does not include EIT's approved by Examiner*

1. Alonso, Joey G.

2. Bandopadhyay, Sukumar

3. Bonebrake, Stephen Lee

4. Brown, Kevin A Sr.

deny 5. Choi, Dong Ju

6. Dehghani, Kaveh

7. Ferree, George S.

deny 8. Gitomer, Leslie A.

9. Holmes, Lee F.

deny 10. Keefer, Donald C.

deny 11. Mao, Leanne

12. Miller, Bartlett F.

13. Monson, Paul R.

deny 14. Stillman, Andrea L.

15. Westhoff, Stephen P.

16. Yamasaki, Kenji

LS_APPS

1. Cimmiyotti, Dean (PLS)

2. Clark, Andrew (CO)

3. Cline, William N. (PLS)

4. Cohen, William D. (PLS)

LSIT only deny PLS 5. Fratwell, Michael B. (LSIT, PLS)

6. Gardner, Douglas R. (PLS)

7. Gutoski, Martin E. (LSIT)

deny 8. Herman, Janet T. (PLS)

9. Houlihan, Dennis G. (LSIT)

10. Jackson, Larry P. (LSIT)

11. Kostohrys, Jon (LSIT)

12. Lott, George L. (CO)

13. Mancuso, Ralph J. (PLS)

LSIT - PLS pending 14. Newell, Eric A. (LSIT, PLS)

15. Rhien, John R. (LSIT) also CE 6239 file

16. Quarterman, Robert E. (AKLS)

17. Runa, Gary J. (PLS)

LSIT only deny PLS 18. Smith, Stephen C. (LSIT, PLS)

19. Staffeldt, Kristine (LSIT)

20. Thomas, William F. (LSIT)

LS CONTINUED

- LSIT 21. Toll, Mary T. (LSIT)
- LSIT 22. Twohy, Patrick S. (LSIT)
- LSIT 23. Wickett, Robert M. Jr. (LSIT, PLS)
- LSIT 24. Williams, Daniel J. (LSIT)
- LSIT 25. Wilson, Michael D. (LSIT, PLS)

Architect_APES

- 1. Dallich, Renee J. (CO)
- 2. Dierks, Daniel R. (CO)
- EXAM 3. McLafferty, Joesph C. (??)
- EXAM 4. Semans, L. Scott (??)
- 5. Wertman, James G. (CO)

app Corporate Authorization app

- no active* 1. Nickum & Spaulding

Alden, Dan S.	1818 Red Fox Drive	Fairbanks, AK 99709	e	f
Barclay, Eric	Box 84119	Fairbanks, AK 99708	e	f
Bassler, Thomas L.	1032 W 23rd Avenue	Anchorage, AK 99503	e	f
Bauer, Mark G.	P.O. Box 82935	Fairbanks, AK 99708	e	f
Bush, Christopher T.	770 Donohue Drive	Fairbanks, AK 99712	e	f
Casper, James C	PO Box 82843	Fairbanks, AK 99708	e	f
Coleman, Steven E	PO Box 2735	Kodiak, AK 99615	e	f
Conlon, Royce L.	PO Box 56004	North Pole 99705	e	f
Crook, Mark O.	P.O. Box 82408	Fairbanks, AK 99708	e	f
Cukurs, Vita V.	3137 E. 19th Ct.	Anchorage, AK 99508	e	f
Davis, Carol J.	4058 Fahrenkamp St.	Fairbanks, AK 99709	e	f
Deitz, Derek S.	513 Bartlett Hall UAF	Fairbanks, AK 99775	e	f
Diller, David W.	Box 1002, UAF	Fairbanks, AK 99775	e	f
Dinkuhn, David L.	Box 1147 UAF	Fairbanks, AK 99775	e	f
Dix, Kevin A.	1729 University Av. E-1	Fairbanks, AK 99709	e	f
Erickson, Mark J.	P.O. Box 220 UAF	Fairbanks, AK 99775	e	f
Erkel, Merriann C.	1840 Aleutian St.	Anchorage, AK 99508	e	f
Estes, Mark A.	Box 676, UAF	Fairbanks, AK 99775	e	f
Evans, Renee L.	P.O. Box 84382	Fairbanks, AK 99708	e	f
Eyth, Katherine L.	1625 Old Pioneer Way	Fairbanks, AK 99709	e	f
Feller, Troy J.	2035 Forest Park Drive	Anchorage, AK 99517	e	f
Forgue, Scott A.	Goldrush Est. 60	Fairbanks, AK 99709	e	f
Giddings, Archie M.	P.O. Box 872024	Wasilla, AK 99687	e	f
Girard, Scott L.	P.O. Box 104515	Anchorage, AK 99510	e	f
Goodrich, M. Flint	Box 186- UAF	Fairbanks, AK 99775	e	f
Gougar, Eric R.	321 Skarland Hall - UAF	Fairbanks, AK 99775	e	f
Greeley, Dale A.	655 Jennie Lane F4	Fairbanks, AK 99709	e	f
Gros, James J.	P.O. Box 239, UAF	Fairbanks, AK 99775	e	f
Gryder-Boutet, Donna	1737 Aleutian St.	Anchorage, AK 99508	e	f
Harris, Bradley K.	3201 Creekside Drive	Anchorage, AK 99504	e	f
Heimerman, Kurt F.	3702 Oregon Drive	Anchorage, AK 99503	e	f
Henry, Stephen D.	P.O. Box 1028	Fairbanks, AK 99707	e	f
Hernandez, Rodel S.	Rm 527 Skarland Hall UAF	Fairbanks, AK 99775	e	f
Houston, Shawn A.	P.O. Box 80850	Fairbanks, AK 99708	e	f
Jenkins, Jeffrey A.	P.O. Box 80551	Fairbanks, AK 99708	e	f
Kari, Steven M.	4110 Tazlina Avenue	Anchorage, AK 99517	e	f
Knight, Amy C.	4610 Reka Drive, #A-2	Anchorage, AK 99508	e	f
Kohl, Gary W.	P.O. Box 584 - UAF	Fairbanks, AK 99775	e	f
Lai, Alexander W.	P.O. Box 84031	College, AK 99708	e	f
Larsen, Mary E.	Box 82304	Fairbanks, AK 99708	e	f
Laurent, Thomas H.	812 Bartlett Hall	Fairbanks, AK 99775	e	f
Lewis, Robert R.	Box 731 UAF	Fairbanks, AK 99775	e	f
Liebing, Michael V.	3505 Rewak Dr. #4	Fairbanks, AK 99709	e	f
Lorenz, Robert J.	3227 Dickson Drive	Anchorage, AK 99504	e	f
Lowney, Russell K.	3700 Gary Cooper Circle	Anchorage, AK 99507	e	f
Ludington, Milton G.	1014 O'Connor Road	Fairbanks, AK 99701	e	f
Lung, Darrin V.	P.O. Box 223, UAF	Fairbanks, AK 99775	e	f
Marino, Lynn E.	1835 Sunrise Drive	Anchorage, AK 99508	e	f
Matthews, Scott D.	13011 Lagoon Circle	Anchorage, AK 99515	e	f
McKechnie, David A.	1860 Alaska Way	Fairbanks, AK 99709	e	f
Mitchell, Michael C.	P.O. Box 83111	Fairbanks, AK 99708	e	f
Moller, Sandra	P.O. Box 1124	Sitka, AK 99835	e	f
Niemiec, Andrew J.	P.O. Box 81425	Fairbanks, AK 99708	e	f
Olson, Todd C.	Box 1016, UAF	Fairbanks, AK 99775	e	f
Orr, Jon W.	P.O. Box 33826	Fairbanks, AK 99708	e	f
Owen, Toy C.	P.O. Box 713, UAF	Fairbanks, AK 99775	e	f
Pannone, Steven.	P.O. Box 82041	Fairbanks, AK 99708	e	f
Pedigo, Bobby Lee	P.O. Box 80592	Fairbanks, AK 99706	e	f
Pelz, Clarke A.	541-A Oookpiik Trail	Fairbanks, AK 99709	e	f
Perkins, Scott D.	PO Box 55502	Fairbanks, AK 99708	e	f
Perreault, Paul V.	695 Fairbanks Street	Fairbanks, AK 99709	e	f
Pruem, Randle Lea	Box 55231	Fairbanks, AK 99708	e	f

Salzman, Michael D.	224 Wedgewood Dr Apt 10-N	Fairbanks, AK 99701	e	f
Sauceda, James B.	2805 W. 31st #14	Anchorage, AK 99517	e	a
Schipper, David J.	275 Hawk Road	Fairbanks, AK 99712	e	f
Shafer, Roger J.	2221 Muldcon #117	Anchorage, AK 99504	e	a
Shaw, Joseph A.	P.O. Box 197, UAF	Fairbanks, AK 99775	e	f
Smith, Gregory N.	P.O. Box 84851	Fairbanks, AK 99708	e	f
Smith, Linda B.	P.O. Box 84851	Fairbanks, AK 99708	e	f
Stragier, Cynthia A.	1371 Chena Ridge Road	Fairbanks, AK 99709	e	f
Stringer, Julie L.	P.O. Box 82113	Fairbanks, AK 99708	e	f
Thomas, Debra S.	5757 Raymond Drive	Anchorage, AK 99507	e	a
Thomas, Scott E.	Box 227 Bartlett UAF	Fairbanks, AK 99775	e	f
Thornton, Russell W.	326 Skarland Hall, UAF	Fairbanks, AK 99775	e	f
Titzel, David G.	P.O. Box 80487	Fairbanks, AK 99708	e	f
Tran, Hoang-Son D.	P.O. Box 734, UAF	Fairbanks, AK 99775	e	f
Vandermeer, Daniel J	P.O. Box 833	Fairbanks, AK 99707	e	f
Walls, Stephen L.	2841 Baxter #4-H	Anchorage, AK 99504	e	a
Walter, David B.	Box 182, UAF	Fairbanks, AK 99775	e	f
Washburn, Douglas S.	2539 Cottonwood Street	Anchorage, AK 99508	e	a
White, John W.	732 Tinkerbelle Road	Chapel Hill, NC 27514	e	f
Whittaker, Virgil L.	247 Davis Street	Anchorage, AK 99508	e	f
Woodcock, John L.	429 B Droz Drive	Fairbanks, AK 99701	e	f
Brister, Christine	3428 A Rosella	Anchorage, AK 99504	e	a
Cross, James E.	Box 773181	Eagle River, A 99577	e	a
Holloway, Daniel A.	812 Mission Road	Kodiak, AK 99615	e	a
Kalu, Kalu Awucha	P.O. Box 83444	Fairbanks, AK 99708	e	f
Laky, Catherine A	P.O. Box 81768	Fairbanks, AK 99708	e	f
Lytle, Scott, K.	3211 Princeton Way	Anchorage, AK 99508	e	a
LYtle, Victoria I	S.R.1 Box 1023	Chugiak, AK 99567	e	a
McCabe, David P.	22651 Lillehei Ave.	Hastings, MN 55033	e	f
Merritt, Morgan P.	P.O. Box 874781	Wasilla, AK 99687	e	a
Morris, Stephen S.	8124 Seaview St.	Anchorage, AK 995021	e	a
Ogbe, David O.	1721 University Ave #C-48	Fairbanks, AK 99709	e	f
Reiter, William R.	3343 Wesleyan Drive	Anchorage, AK 99508	e	a
Senn, James M.	1001 Mission Ave. #25	Kenai, AK 99611	e	a
Shoulders, Andrea L.	9300 Springhill Drive	Anchorage, AK 99507	e	a
Thomas, Peter B.	P.O. Box 773985	Eagle River, AK 99577	e	a
Twidwell, Bryson A.	709 Maple Drive	Kenai, AK 99611	e	a

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Holmstrand, Merle

Wilson, Merle

Attachment "A" - February 18-20, 1987

Applicants approved to take P.E. exam:

1. Adamczak, Carol
2. Arnot, Thomas
3. Bathke, David J.
4. Bergstrom, Leigh W.
5. Boggs, David L.
6. Braten, Gail K.
7. Brodie, Michael
8. Cavin, Daniel C.
9. Cheesman, Robert (EIT also)
10. Coghill, Thomas G.
11. Denton, Tina
12. Drechsler, Gregory J.
13. Dresel, Ralph R. III
14. Evans, Dawn-Marie
15. Fotherby, Lisa
16. Gillen, Patrick L.
17. Hand, Richard C.
18. Henslee, Steve
19. Ikeda, Jon M.
20. Jacobi, Carl L.
21. Janneck, Timothy
22. Larson, Sterling J.
23. Lewis, Michael P.
24. Lovelace, Kenneth A.
25. McGill, Robert L.
26. Miller, Robert W.
27. Miskill, Brian D.
28. Miyashiro, Eric L.
29. Muellerleile, Alan L.
30. Paddock, Gerald W.
31. Park, Frederick C.
32. Parker, James H.
33. Post, Sarah
34. Robinson, Wayne
35. Schwebel, Robert L.
36. Smith, John W.
37. Ta, Xuan P.
38. Tennis, Peter M.
39. Tucker, William R.
40. Yoshida, Alvin K.

Applicants approved for EIT examination:

1. Alonso, Joey G.
2. Bandopadhyay, Sukumar
3. Bonebrake, Stephen Lee
4. Brown, Kevin A. Sr.
5. Deghani, Kaveh
6. Ferree, George S.
7. Holmes, Lee F.
8. Miller, Bartlett F.
9. Monson, Paul R.
10. Westhoff, Stephen P.
11. Yamasaki, Kenji

NOTE: ALSO SEE ATTACHMENT "B" for EITs approved by examiner

Applicants approved for I.S exam(s):

1. Cimmiyotti, De. - PLS, AKLS
2. Clark, Andrew - AKLS
3. Cline, William N. - PLS, AKLS
4. Cohen, William D. - PLS, AKLS
5. Fretwell, Michael B. - LSIT only
6. Gardner, Douglas R. - PLS, AKLS
7. Gutoski, Marin E. - LSIT
8. Heise, Gary - LSIT
9. Houlihan, Dennis G. - LSIT
10. Jackson, Larry P. - LSIT
11. Kostrohys, Jon - LSIT
12. Lott, George L. - AKLS
13. Mancuso, Ralph J. - PLS, AKLS
14. Newell, Eric A. - LSIT, PLS, AKLS
15. Rhien, John R. - LSIT
16. Runa, Gary J. - PLS, AKLS
17. Smith, Stephen C. - LSIT only
18. Staffeldt, Kristine - LSIT
19. Thomas, William F. - LSIT
20. Toll, Mary T. - LSIT
21. Twohy, Patrick S. - LSIT
22. Wickett, Robert M. Jr. - LSIT, PLS, AKLS
23. Williams, Daniel J. - LSIT
24. Wilson, Michael D. - LSIT, PLS, AKLS

Applicants approved for A.R.E.:

1. Azumbrado, Thomas
2. McLafferty, Joseph C.
3. Semans, L. Scott - see minutes also

Engineering applicants approved for comity:

1. Coover, Daniel A. - pending arctic engineering requirement
2. Englebert, Philip J. - pending arctic engineering req.
3. Fine, Rick M.
4. Gilham, Paul
5. Glassinger, Benjamin B.
6. Iverson, Iver S. - pending arctic engineering req.
7. Jacobi, Carl L.
8. Jarrett, Donald P. - pending arctic engineering req.
9. Johnson, Robert C.
10. Kaser, Sam V.
11. Lundt, Jeffrey A.
12. McGregor, F. Robert
13. Peterson, Michael E.
14. Pressnall, James R. - pending arctic engineering req.
15. Sakata, Albert T. - pending current license verification
16. Schleicher, Darrel E. - pending arctic engineering req.
17. Seymour, Terry R.
18. Sprick, Charles D.
19. Woodard, Mark S. - pending arctic engineering req.

Architect applicants approved for comity:

1. Dallich, Renee J.
2. Dierks, Daniel R.
3. Wertman, James G.

APPENDIX 6

BOARD OF ARCHITECTS, ENGINEERS & LAND SURVEYORS
Enforcement Activity

*(FY 85) July 1, 1984 - June 30, 1985

Cases Opened: 101
Cases Closed: 134

License Suspended: 3

*The Annual Report of the Board reported the statistics shown above.

(FY 86) July 1, 1985 - June 30, 1986

Cases Opened: 25
Cases Closed: 17

(FY 87) July 1, 1986 - June 30, 1987

Cases Opened: 82
Cases Closed: 79

Cease & Desist Orders issued: 1

Litigation Opened: 1
Dismissed: 1
Litigation Closed: 1

(FY 88) July 1, 1987 - Todate (2/24/88)

Cases Opened: 38
Cases Closed: 33

Accusations filed: 3

Litigation Opened: 3
Litigation Closed: 1

APPENDIX 7

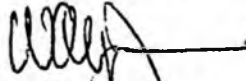
July 30, 1987

Ms. Kathy Marshall, Director
Division of Occupational Licensing
Department of Commerce and
Economic Development
P.O. Box D-LIC
Juneau, AK 99811

Dear Ms. Marshall:

The following report is submitted in compliance with AS 37
and AS 08 on behalf of the Board of Architects, Engineers
and Land Surveyors.

Sincerely,

A handwritten signature in black ink, appearing to read "Wayne Jensen", with a horizontal line extending to the right from the end of the signature.

Wayne Jensen
President

WJ/mst6315m1
073087a

ANNUAL REPORT

FOR

THE BOARD OF REGISTRATION

FOR

ARCHITECTS, ENGINEERS, AND LAND SURVEYORS

JULY 1987

INDEX

A. BOARD MEMBERS

Architect	-	Wayne Jensen, Juneau, President (1988)
Architect	-	Sandra Sampson-Jones, Anchorage (1989)
Civil Engineer	-	Malcolm Menzies, Juneau (1990)
Civil Engineer	-	Robert Perkins, Fairbanks (1988)
Other Engineer	-	Rajeev Bhargava (mechanical), Anchorage (1988)
Other Engineer	-	Robert Boswell (electrical), Fairbanks, Secretary (1987)
Mining Engineer	-	E. Odin Strandberg, Whittier (1987)
Land Surveyor	-	G. Sam Best, Soldotna, Vice President (1988)
Public Member	-	Jacquelyn Luke, Anchorage (1990)

The Board registers Architects; Civil, Mechanical, Electrical, Petroleum, Chemical and Mining Engineers; and Land Surveyors.

B. NARRATIVE STATEMENT

1. Discipline and Enforcement
2. Funding
3. NCARB and NCEE Involvement

C. STATISTICAL OVERVIEW

D. SUNSET AUDIT RECOMMENDATIONS

E. REVIEW OF PRIOR YEARS OBJECTIVES

F. NEW GOALS AND OBJECTIVES

G. BUDGET RECOMMENDATIONS

H. LEGISLATIVE RECOMMENDATIONS

I. REGULATION RECOMMENDATIONS

NARRATIVE STATEMENT

Major accomplishments by the Board this past year included adoption of disciplinary guidelines and establishing a peer review procedure. Both of these achievements are intended to increase the effectiveness of the boards enforcement responsibility.

Enforcement has always been a serious problem area for the board. Hundreds of complaints have been received in recent years but other than a few cease and desist orders an extremely small number were prosecuted. The registrants and the public seem to sense that the board is "powerless" and that the compliant procedure is so cumbersome that enforcement is negligible. We hope that a streamlined peer review procedure to hear and resolve complaints in a timely manner will allow the board to regain a measure of credibility in the eyes of the public.

We intend to appoint peer review committee members in September and could refer the first cases shortly thereafter. If the system proves successful it could be used as a model for other licensing boards.

Due to funding limitations we have not been able to participate effectively in the national organizations that prepare examinations, resource material and provide assistance on matters such as comity. NCEE and NCARB, the national organizations who provide services to registration boards, are composed only of registration board members from all states and territories of the country. They depend entirely on the participation of these member boards to conduct their business, therefore, it is essential that we fulfill our obligations. These organizations prepare and upgrade the examinations, provide technical and administrative assistance and maintain records of certificate holders which expedites comity and reciprocity among the states. They offer us the opportunities to actually save administrative time and expenses at the state level by being able to provide their services primarily at the expense of the individual registrants rather than the states.

Again we stress the need to be involved in these organizations to be able to realize the benefits they offer and to fulfill our national obligation.

In an effort to "standardize" the Land Surveyor Examination the board adopted the NCEE part IV A "Public Domain" state examination for exam candidates, this reduced the Alaska prepared portion of the exam from 4 hours to 1 hour and decreased the cost. This step also aligned us with most other western states as well and provided us with a more credible exam.

Due to a decline in construction activity in the State we are experiencing a decline in the number of registration renewals and new application. However, we have been able to maintain sufficient revenues to offset the expenses attributed to board operation. We expect that this balance can continue and we will review the budget periodically with the Division.

STATISTICAL OVERVIEW

See Attachment

1984 SUNSET AUDIT RECOMMENDATIONS

Recommendation No. 1: Continuing Education.

The legislature did not concur with this requirement and the legislation was not passed. No board action taken this year.

Recommendation No. 2: Repeal of Competitive Bidding Regulation.

Consent decree was signed removing this regulation. No board action was taken this year.

Recommendation No. 3: Approval of Exam Candidates.

No board action taken this year.

Recommendation No. 4: Revise Board Membership.

The legislature added a public member to the board to replace one of the Architect positions. Also the terms were reduced from 6 to 4 years. No board action taken this year.

REVIEW OF PRIOR YEARS GOALS AND OBJECTIVES

1. *Continue to monitor the Board's statutes and regulations and investigate changes where necessary. Specific areas of concern are the "Exemptions" in the statutes, the definition of Architect and Civil Engineer and governing of conduct between professionals.*

Regulation projects adopted by the board during the last year are:

- a) **Disciplinary Guidelines.**
- b) **Approval of increased registration fees in accordance with legislative directive.**
- c) **Requiring all candidates for Architect and Engineering registration to complete a board approved University level course on "Arctic Engineering" and deleting the preparation of a treatise as an acceptable alternate to fulfilling this requirement.**
- d) **Requiring that, effective in 1990, all candidates for architect registration by examination must complete the NCARB/IDP program to fulfill the training requirements.**

- e) Requiring that, effective in 1990, all candidates for architect registration by comity must be NCARB certified.
- f) Requirements for the use of professional seals.
- g) Requiring that all offices (including branch offices) maintain a registrant for each discipline for which services are provided.
- h) Revised standards for professional conduct of registrants.
- i) Revised several regulations to clarify their intent or made "house keeping" changes.

In addition, the board is currently reviewing proposed legislation to change the definitions of "Architect" and "Civil Engineer" and to revise the "exemptions" for registration. The adopted regulation are attached.

2. *Continue to stress the importance of budget funding that will allow the Board to fulfill its statutory requirements. Monitor board revenues and expenses with the goal of 100% funding by program receipts.*

The board held 3 of 4 meetings in Anchorage this year in an effort to reduce travel costs. This is not a good long term solution, however, since the board meetings in different locations are advantageous to allow people the opportunity to appear.

3. *Continue to improve the Board's complaint investigation process to the point where it will provide speedy and satisfactory results. Investigate establishing a "peer review" process to handle complaints more economically and efficiently.*

A case tracking system was developed by the Director in an effort to expedite the handling of complaints.

A peer review process was developed to expedite the hearing of certain types of complaints. A copy of the Peer Review Manual is attached.

4. *Improve communications between administrative staff of the Department of Commerce and Economic Development, the Department of Law and the Board.*

The current Director has attended all of the board's meetings since her appointment and has indicated her intention to continue this practice. This will be very helpful in maintaining good communication, which presently is at the best level in many years.

5. *Evaluate the corporate registration system to determine if the intent of the original legislation is being served.*

No action has been taken.

6. *Evaluate the application process procedures to try to decrease the time and paperwork currently required.*

Adoption of the requirements that architect exam candidates complete the NCARB/IDP program and that architect comity applicants be NCARB certified will reduce administration staff and board time in preparing and reviewing files.

7. *Adopt disciplinary guidelines.*

Disciplinary guidelines were adopted by regulation during the last year. They are currently awaiting approval by the Attorney General. These guidelines were prepared in response to comments from hearing officers that guidelines for appropriate discipline violations of the statutes and/or regulations would be helpful and lead to more consistent handling of similar cases.

8. *Investigate adoption of the NCARB Intern Development Program (IDP) as mandatory for satisfying the training requirement for architect examination candidates.*

This was accomplished by adoption of regulations that are currently waiting approval by the Attorney General. This program was initiated by NCARB about 10 years ago in an effort to structure an architectural candidate internship and to verify and record this training as it is completed. About half of the 55 NCARB jurisdictions are using this program and more are expected to join in the near future.

After 1990, when it goes into effect in Alaska, the process of reviewing and approving candidates for examination will be much easier because all the file preparation and maintenance will be done by NCARB and the candidate and the board will receive a completed file which has been approved.

9. *Investigate requiring Engineer and Architect comity applicants to submit NCEE and NCARB "council records" instead of the current required information.*

A regulation was adopted which requires effective in 1990, all architectural candidates for comity registration to submit an NCARB Council Record which verifies their certification. This process is similar to the IDP program in that the candidate and NCARB are responsible for preparing and maintaining the file and the board will only receive copies of the record to substantiate that the candidate satisfies the NCARB requirements. Alaska has always followed the NCARB requirements so allowing NCARB candidates comity is not a change in our standards. Many states, particularly in the west, have adopted the same requirements and NCARB certification is held by over 32,000 architects nationwide, so we do not feel that it will not be an impediment to comity registrants.

10. *Re-evaluate the acceptable methods of satisfying the "Subarctic Construction" requirements and specifically decide if the treatise should continue to be acceptable.*

The requirements that all architect and engineer candidates demonstrate knowledge of subarctic construction was discussed and maintained, however, the minimum standard was changed from the preparation of a treatise to completion of a board approved university level course. This will be a more verifiable method of demonstrating minimum competence and will eliminate the possibility of "recycling" old treatises.

GOALS AND OBJECTIVES FOR FY88 AND FY89

1. Continue to monitor the Board's Statutes and regulations and investigate changes where necessary. Specific areas of concern are the "Exemption" in the statutes and the definition of Architect and Civil Engineer.
2. Continue to stress the importance of budget funding that will allow the Board to fulfill its statutory requirements.
3. Continue to improve the Board's complaint investigation process to the point where it will provide speedy and satisfactory results. Activate the "peer review" process to handle complaints more economically and efficiently.
4. Maintain good communications between administrative staff of the Department of Commerce and Economic Development and improve communication with the Department of Law.
5. Evaluate the corporate registration system to determine if the intent of the original legislation is being served.
6. Evaluate the application process procedures to try to decrease the time and paperwork currently required.
7. Re-evaluate the recently adopted disciplinary guidelines in reference to conformance to NCEE and NCARB guidelines.
8. Investigate requiring Engineer comity applicants to submit NCEE "council records" instead of the current required information.
9. Re-evaluate the acceptable methods of satisfying the "Subarctic Construction".
10. Obtain a "pool" of questions to be used in the Alaska portion of the Land Surveyors exam.
11. Recommend that an Executive Secretary be assigned to the board, and investigate increasing fees to provide for this position.
12. Increase board member involvement in NCARB and NCEE activities.

BUDGET RECOMMENDATIONS

Budget requests should be prepared by the Division to cover the following specific expenses, in addition to regular administrative expenses required by the Division.

- 1) Travel and Per Diem
 - a) Board Meetings (1 in Southeast, 2 in Southcentral, 1 in the Interior).
 - b) Attendance at Regional and National meetings of NCEE and NCARB. Meeting locations vary within the region and the nation for the purpose of budgeting assume:
 - Two board members to each of two regional meetings in Los Angeles for four days.
 - Two board members to each of two national meetings in Washington D.C. for six days.
- 2) Executive Secretary

We recommend that a new position be created.

LEGISLATIVE RECOMMENDATIONS

New Legislation is proposed to revise the definition of Architect and Civil Engineer and to revise the exemptions.

Legislation to add an Executive Secretary is suggested.

Current legislation to transfer the AELS Board to the Department of Labor should be opposed.

REGULATION RECOMMENDATIONS

Regulations to change the minimum requirements for EIT candidates will be processed.

BOARD/COMMISSION RECOMMENDATIONS FOR

PROPOSED LEGISLATION

The Division of Occupational Licensing requests that each board or commission proposing new or amended legislative requests, complete this form entirely. The completion of this analysis will provide the staff with a clearer understanding of the board's/commission's intent and position on relevant issues concerning the proposed changes.

1. Proposed language:

See Attached

2. State the problem or purpose prompting this request:

- a) Attorney General has stated that the definition for Architect and Civil Engineer are so similar that a prosecution of an Architect practicing civil engineering and vice versa would probably not succeed.
- b) The exemptions have been a source of confusion and misinterpretation.

3. Briefly state the history of this problem or proposal:

See 2. above.

4. Identify the alternatives to this legislation (if any):

N/A

5. Which alternative mentioned would be most acceptable?

N/A

6. Does the entire board/commission agree with this legislative request?

Yes

7. In the event questions should be raised during the processing on this request, who should we contact?

Board/Commission Member: Wayne Jensen, President (Juneau)

Phone: (907) 586-1070

or: Malcolm Menzies (Juneau)
(907) 780-6060

or: Robert Perkins (Fairbanks)
(907) 451-6009

BOARD/COMMISSION RECOMMENDATIONS FOR

PROPOSED REGULATIONS

The Division of Occupational Licensing requests that each board or commission proposing new or amended regulation requests, complete this form entirely. The completion of this analysis will provide the staff with a clearer understanding of the board's/commission's intent and position on relevant issues concerning the proposed changes.

1. Proposed language:

12 AAC 36.062 (1) Change "85 percent" to "75 percent".

2. State the problem or purpose prompting this request:

Currently Engineer students can take the Fundamentals of Engineering Exam when they have completed 85% of the course work. The board feels they would be adequately prepared to take the exam when 75% of the course work is completed. This will allow candidates who are in college programs that require taking the exam for graduation at least two opportunities to take the exam.

3. Briefly state the history of this problem or proposal:

Candidates in programs that require taking the exam prior to graduation (including the U of A) often have difficulty scheduling an exam appearance and the board has been asked to make special exceptions to allow candidates to sit for the exam. The request to consider this change came from the University of Alaska.

4. Identify the alternatives to this regulation (if any):

N/A

5. Which alternative mentioned would be most acceptable?

N/A

6. Does the entire board/commission agree with this regulation request?

Yes

7. In the event questions should be raised during the processing on this request, who should we contact?

Board/Commission Member: Wayne Jensen, President (Juneau)

Phone: (907) 586-1070

or: Robert Perkins (Fairbanks)
(907) 451-6009

FY 87 STATISTICAL INFORMATION

Method:

 X Comity AS 08.48.191

New Licenses:

Category:

(1) Architect 30
 (2) Engineer 127
 (3) Land Surveyor 18
 (4) Corporate Authorizations 16

TOTAL 191

Number of CURRENT licenses: 5,078 (4,774 + 304 corps) - (7-7-86)

Number of LAPSED licenses: 1,128 (1,005 + 123 corps)

Number of INACTIVE licenses: N/A

Expiration Date: All licenses expire 12-31-87

Examination: Exam Statute Authority: AS 08.48.181

(All exams given in Anchorage, Fairbanks and Juneau)

<u>Date:</u>	<u>Category</u>	<u>Total Candidates</u>	<u># Passed</u>	<u>#Failed</u>
October 26, 1986	EIT	44	29	15
	LSIT	14	9	5
October 27, 1986	P.E.	65	19	46
	PPLS	16	13	3
	AKLS	25	16	9
April 11, 1987	EIT	110	93	17
	LSIT	18	11	7
April 12, 1987	P.E.	95	57	38
	PPLS	19	9	10
	AKLS	35	7	28

FY 87 Statistical Information -2-

June 15, 1987 (A.R.E)

Division D	21	Scores
Division E	17	
Division F	16	
Division G	16	Not

June 16, 1987

Division H	17	
Division I	16	Available

June 17, 1987

Division A	18	
Division B	19	Yet

June 18, 1987

Division C	37	
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TOTAL LICENSED BY EXAM: 14 Architects + 34 Engineers + 14 Land Surveyors = 62 licensed by exam

Meetings:

1. September 17-19, 1986 Fairbanks
2. December 5-6, 1986 Anchorage
3. February 18-20, 1987 Anchorage
4. April 30-May 1, 1987 Anchorage

Teleconferences:

1. August 11, 1986 Anchorage, Fairbanks, Juneau, Whittier, Homer, Nikiski and Soldotna

Regulation Projects:

1. Disciplinary Guidelines/Rules of Professional Conduct - adopted 2-20-87
2. Housekeeping regulations - adopted 12-6-86

Date Completed: 7-16-87

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080487b

OCCUPATIONAL LICENSING
ENFORCEMENT STATISTICS
FY 87

A E L S
Board

Investigations

Cases Pending Start of FY 87	<u>13</u>
New Cases Opened	<u>82</u>
Cases Closed	<u>78</u>
Cases Pending End of FY 87	<u>17</u>

Litigation

Cases Pending Start of FY 87	<u>1</u>
New Cases Opened	<u>0</u>
Cases Closed	<u>1</u>
Cases Pending End of FY 87	<u>0</u>

Enforcement Activity

Accusations	<u>0</u>
Statement of Issues	<u>0</u>
Cease and Desist Orders	<u>0</u>
Hearings	<u>0</u>

Disciplinary Actions

Cases Dismissed	<u>1</u>
Licenses Denied	<u>0</u>
Licenses Suspended	<u>0</u>
Probation	<u>0</u>
Licenses Revoked	<u>0</u>
Stipulations/Settlements	<u>1</u>

SENATE COMMITTEE REPORT

FIRST COMMITTEE OF REFERRAL

Date of 5-DAY NOTICE
IN ACCORDANCE WITH UNIFORM RULE 23

FURTHER: Finance

**FISCAL NOTE(S) ATTACHED **
IN ACCORDANCE WITH AS 24.08.035
(see below)

1/25/88

DATE TURNED INTO OFFICE _____

Mr. President:

L&C

Committee considered SB 365

extending the termination date of the State Board of Registration
for Architects, Engineers, and Land Surveyors; efd

and recommended:

replace with CS _____ same title
 new title

attached amendment(s) and

do pass

do not pass

no recommendation

individual recommendations

further referral to _____

letter of intent adopted and attached

** Committee attached or adopted fiscal note(s)
 zero fiscal impact

MEMBERS SIGNING DO PASS

OTHER RECOMMENDATIONS

[Signature]
[Signature]
[Signature]
[Signature]

Tim Kelly - Do Pass
Chairman signature and recommendation

Committee Backup Attached