

Minnesota Attorney General: Administrative Rules Proceedings

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Version 3
August 20, 2018

DEPARTMENT: Office of the Attorney General **STATE OF MINNESOTA**

OFFICE MEMORANDUM

DATE: April 4, 1991

TO: GEORGIA POMROY
State Board of Technical Colleges

FROM: MARTHA J. CASSERLY
Special Assistant
Attorney General

PHONE: 296-6839

SUBJECT: In the Matter of the Adopted Rule Relating to Teacher License, Dental Hygeine Instruction and Education, Technical Colleges; Teacher License: Turf and Landscape/Irrigation and Drainage

The above-referenced rule has been approved as to its legality by the Attorney General on April 3, 1991.

Enclosed is your copy of the approved rule. This office has already filed two copies with the Secretary of State, who will forward one copy to the Revisor of Statutes. The fourth is being retained by this division of the Attorney General's Office for its records.

Also enclosed are any petitions, requests, submissions or comments along with any extra copies of documents which you submitted to the Attorney General.

Your next step is to arrange for publication of the Notice of Adoption in the State Register. In a day or two, you should receive from the Revisor's Office three copies of the notice of adoption of your rule. You should submit two copies of the Notice of Adoption to the State Register for publication. A permanent rule without a hearing does not become effective until five days after a notice of adoption is published in the State Register in accordance with Minn. Stat. § 14.27. An emergency rule becomes effective five working days after approval by the Attorney General; however, the agency must publish a notice in the State Register in accordance with Minn. Stat. § 14.34.

If you have any questions in this regard, please contact me.

MJC:sc

cc: Chuck Mottl
William Brown, Chief Judge
MaryAnn Hruby

S-There are Two Rules in Here

3/25 MJC

RULE REVIEW CHECKLIST

File No. 1811
DATE RECEIVED 3-20-91
REVIEW DATE 3-29-91
DUE DATE 4-3-91
(DIS)APPROVED 4-3-91-MJC
WITHDRAWN _____

Docket No. 05 0009 0831
ADOPTED W/O HEARING _____
EMERGENCY RULE _____
TO REVISOR ON 3-25-91
REVISOR (DIS)APPROVED 3-27-91
FILED W/SEC. OF STATE 4-3-91
RETURNED TO AGENCY 4-4-91

✓ Rule as adopted (4 copies)

✓ Notice to Solicit Outside Information/Opinion (if applicable)
May 29, 1990 Date published in State Register
_____ Comments

_____ Petition for Adoption of a Rule

✓ Board's Authorizing Resolution
May 8, 1990 Date adopted

✓ Proposed Rule
✓ Revisor's Certificate

✓ Notice of Intent to Adopt Rule
136C.04 subd 9 Statutory Authority
no statement Small Business Statement
_____ Expenditure of public money statement
~~Helen Henrie~~ Signature 11-22-90, 11-29-90 Tuj and Landscape Dental Hygiene

✓ Statement of Need and Reasonableness (if applicable)
no statement Small Business Statement
_____ Fees - § 16A.128

✓ ✓ Affidavit of Mailing Notice of Intent to Adopt Rule
December 12, 1990 (Dental Hygiene) Dated (30)/25 days before adoption December 5, 1990 (Tuj and Landscaping)
attached Notice attached (indicates it is)
Dental Hygiene * see notes about Tuj

_____ Copy of rule or summary attached

✓ Publication in State Register
December 10, 1990 (Tuj and Landscaping) Date (30)/25 days before adoption December 17, 1990 (Dental Hygiene)
Dental Hygiene see notes about this

_____ 180-day deadline from:

_____ Effective date of law requiring rule (14.12) (both rules) amendments don't apply
_____ end of comment period (§ 14.26) (rules without hearing)
_____ effective date of statutory authority (§ 14.29) (emergency rules)

✓ Resolution Adopting
February 12, 1991 Date adopted

_____ Findings of Fact, Conclusions & Order Adopting
February 13, 1991 Date

✓ Written Requests, Submissions or Comments

✓ Declaration of Attorney
Chuck Mottl Name of SAAG representing agency

_____ Notice of Submission to Attorney General

Board of Vocational Technical Education

Adopted Permanent Rules Relating to Education, Technical Colleges; Teacher License: Turf and Landscape/Irrigation and Drainage

Rules as Adopted

3700.0295 TURF AND LANDSCAPE/IRRIGATION AND DRAINAGE.

Subpart 1. **May teach.** A teacher who has a turf and landscape/irrigation and drainage instructor's license may teach in the turf and landscape/irrigation and drainage program and may also teach courses in:

A. irrigation systems; and

B. land measurement.

Subp. 2. **Other requirements.** The applicant must meet the requirements listed in part 3700.0100 and requirements for a teacher in the agricultural occupational area under part 3700.0200.

Subp. 3. **Occupational experience requirement.** The applicant must have 8,000 hours of occupational experience in either residential or commercial turf and landscape irrigation systems. This experience must be as a designer, lead installer, or service and operation technician of these systems.

Subp. 4. **Substitution for occupational experience.** The applicant may substitute the education described in this subpart for part of the occupational experience requirement in subpart 3. The education must be from an accredited postsecondary institution. If substitution is made, the applicant must still comply with the recency requirement of part 3700.0200, subpart 2.

A. A bachelor's or higher degree with a major in horticulture, turf, or grass science may be substituted for 4,000 hours.

B. An associate degree in horticulture, golf course and grounds technology, or turf and landscape irrigation may be substituted for 2,000 hours.

C. A certificate or diploma in horticulture, golf course and grounds technology, or turf and landscape irrigation may be substituted. A one-year program equals 1,050 hours. A two-year program equals 2,100 hours.

APPROVED AS TO FORM AND LEGALITY

April 3 19 91

HUBERT H. HUMPHREY, III
ATTORNEY GENERAL

BY MJ Cassedy
SPECIAL ASSISTANT ATTORNEY GENERAL

STATE OF MINNESOTA
DEPARTMENT OF STATE
FILED
APR 03 1991
Joan Anderson Growe
Secretary of State
3:55 P.M.
M

Board of Technical Colleges

Adopted Permanent Rules Relating to Teacher License, Dental Hygiene Instruction

Rules as Adopted

3700.0440 DENTAL HYGIENE INSTRUCTOR.

Subpart 1. **May teach.** A teacher who has a dental hygiene instructor's license may teach in the dental hygiene program and may also teach courses or content which are specific to dental hygiene anywhere in the technical colleges.

Subp. 2. **Other requirements.** The applicant must meet the requirements in part 3700.0100 and the requirements for a teacher in the health occupational area under part 3700.0400.

Subp. 3. **Educational and occupational experience requirement.** The applicant must meet the following requirements:

A. be a graduate of a dental or dental hygiene program accredited by the American Dental Association (ADA) Commission on Dental Accreditation;

B. be licensed to practice as a dentist or dental hygienist by the Minnesota Board of Dentistry;

C. have a bachelor's degree or above with a major in a health science or health occupation discipline; and

D. have 4,000 hours of occupational experience as a licensed dentist or dental hygienist in clinical practice providing direct dental hygiene patient care. A minimum of 2,000 of the hours must be in adult care and include the recency requirement of subpart 2.

Subp. 4. **Substitution for recent occupational experience.** The applicant may substitute teaching experience in primary program content in an accredited ADA dental hygiene program for up to 1,500 of the 2,000 hours required in part 3700.0400, provided that experience occurred within the last five years. Two hours of teaching equal one hour of occupational experience.

APPROVED AS TO FORM AND LEGALITY

April 3 1991

HUBERT H. HUMPHREY, III
ATTORNEY GENERAL

BY MJ Cassedy
SPECIAL ASSISTANT ATTORNEY GENERAL

STATE OF MINNESOTA
DEPARTMENT OF STATE
FILED
APR 03 1991

Joan Anderson Growe
Secretary of State

3:55 P.M.

M

February 13, 1991

STATEMENT OF NEED AND REASONABLENESS

RULE DEVELOPMENT FOR INSTRUCTOR LICENSES IN NEW VENTURE PROGRAMS 3700.0440 DENTAL HYGIENE 3700.0295 TURF AND LANDSCAPE/ IRRIGATION AND DRAINAGE

The statutory authority for the State Board of Vocational Technical Education to promulgate these rules is contained in Minnesota Statutes section 136C.04, subd. 9 which states:

Licensure. The State Board may promulgate rules, according to the provisions of Chapter 14, for licensure of teaching, support, and supervisory personnel in postsecondary and adult vocational education. When necessary for continuous programs approved by the board and when the board determines that appropriate temporary standards do not exist, the State Board may adopt appropriate temporary standards without regard to Chapter 14 and may issue temporary licenses to teaching and support personnel. A temporary license is valid up to one year and is not renewable, but a person holding a temporary license may, upon its expiration, be issued a license in accordance with standards adopted under Chapter 14. The State Board may establish a processing fee for the issuance, renewal, or extension of a license.

BACKGROUND INFORMATION

The proposed permanent rules follow the format established by previous revised and new licenses.

Each rule had its own subcommittee consisting of State Board of Technical Colleges staff, technical college administrators, and licensed instructors and representatives from business and industry. Other individuals may be involved dependent upon the rule being promulgated as in the case of health areas, professional credentialling representation. Each rule is also reviewed by a licensure committee representing the State Board of Technical Colleges prior to the Board's resolution to adopt the rule.

GENERAL INFORMATION

Subpart 1. May teach. Lists programs and courses which license holder may teach.

Subp. 2. Other requirements. Refers to the other requirements an applicant must meet for licensure as referred to above.

Subp. 3. Occupational and educational experience requirement. Specifies education required and number of hours and specific occupational areas acceptable for instructor licensure in the specific occupational program.

Subp. 4. Substitution for recent occupational experience. Identifies relevant current teaching experience which can substitute for a portion of the recency requirement of 3700.0400, subp. 2.

STATE OF MINNESOTA
STATE BOARD OF TECHNICAL COLLEGES
100 Capitol Square Building
550 Cedar Street
St. Paul, MN 55101

OFFICE MEMORANDUM

TO: Patricia S. Nolte, Legal Assistant
Office of the Attorney General

FROM: Georgia Pomroy, License Revision Specialist

DATE: March 20, 1991

PHONE: 296-0680

SUBJECT: Document Review for Rule Adoption

RECEIVED
MAR 20 1991
Office of the Attorney General
Government Services Section
Capitol Office Bldg., Suite 500
525 Park Street
St. Paul, MN 55103

The following documents are enclosed for your review:

Dental Hygiene and Turf and Landscape/Irrigation and Drainage (Turf & Landscape Management), RULES 3700.0440 and 3700.0295

1. *State Register* Notice of Solicitation of Outside Opinion -
   Dental Hygiene - May 29, 1990
   Turf & Irrigation Management - June 4, 1990
   (Turf & Landscape/Irrigation & Drainage)

2. Authorizing Resolutions for Proposed Rules -
   Dental Hygiene - May 8, 1990
   Turf & Irrigation Management - June 12, 1990
   (Turf & Landscape/Irrigation & Drainage)

3. Copy of Proposed Rules Approved by Revisor -
   Dental Hygiene -
   Turf & Landscape/Irrigation & Drainage - November 14, 1990

4. Signed Notice of Intent to Adopt a Rule as Mailed -
   Dental Hygiene - December 12, 1990
   Turf & Landscape/Irrigation & Drainage - December 5, 1990

5. Statements of Need and Reasonableness

6. Affidavit of Mailing -
   Dental Hygiene - December 12, 1990
   Turf & Landscape/Irrigation & Drainage - December 5, 1990

7. *State Register* Copy of Rules as Published with Intent to Adopt -
   Dental Hygiene - December 17, 1990
   Turf & Landscape/Irrigation & Drainage - December 10, 1990

8. Four copies of rule as adopted and approved by Revisor of Statutes

9. State Board's Resolution Adopting Rules - February 12, 1991

10. Request for Statement of Need and Reasonableness

11. Findings of Fact and Conclusions of Law - February 13, 1991

12. Declaration by Attorney General - March 15, 1991

MOTTL.DT
Enclosures

SF-00006-05 (4/86)

DEPARTMENT : ATTORNEY GENERAL - Bremer

STATE OF MINNESOTA

Office Memorandum

DATE : March 15, 1991

TO : PATRICIA S. NOLTE
Legal Assistant

FROM : CHARLES T. MOTTL CTM
Assistant Attorney General

PHONE : 296-3854

SUBJECT : ATTORNEY GENERAL APPROVAL OF DENTAL HYGIENE AND TURF AND LANDSCAPE/IRRIGATION AND DRAINAGE (TURF & LANDSCAPE MANAGEMENT), MINN. RULES PT. 3700.0440 AND PT. 3700.0295

As noted on the Declaration of Counsel, I have approved the above-referenced rules. For your information, the Turf and Landscape/Irrigation and Drainage rule (Minn. Rule pt. 3700.0295) is the rule which we have talked about on the telephone. The State Board of Technical Colleges mailed out its notice on December 5, 1990 indicating that the comment period expired on Friday, January 11, 1991. However, when the Department of Administration published the notice in the State Register, it made a typographical error indicating that the comment period closed on "Friday, January 1, 1991." Prior to the expiration of the 30-day comment period and, for that matter, expiration of the misstated January 1, 1991 date, the State Board noted the error to the State Register. The State Register advised that the method of correcting the problem was to publish a correction notice. That correction notice was published on Monday, December 24, 1990 at 15 S.R. 1474.

I believe the notice meets the statutory requirements for the following reasons. First, the mailed notice correctly stated the expiration date. Second, the original published notice, containing the typographical error, should have alerted any reasonable reader that there was an error. The notice clearly specifies that the comment period ends on "Friday, January 1, 1991." A quick look at the calendar indicates that January 1 fell on a Tuesday and not a Friday. Third, the State Register advised the State Board that the solution was to publish a correction and that was done. Fourth, all notices relative to a rulemaking in the State Register are available to the public, including the corrective notice. Fifth, the corrective notice was published well before the end of the 30-day comment period.

Based upon the foregoing, I recommend that these rules be approved by the Attorney General. If you have any questions regarding the foregoing, please feel free to contact me.

CTM/smo/.EI7

NEED AND REASONABLENESS
TURF AND LANDSCAPE/IRRIGATION AND DRAINAGE

Subpart 1. May teach. This subpart authorizes an instructor who has a Turf and Landscape/Irrigation and Drainage instructor license to teach in the Turf and Landscape/Irrigation and Drainage program and specifically crossover courses of Irrigation Systems and Land Measurement. The format of this subpart is the same as previously revised licenses. There is no change in this format. Irrigation Systems and Land Measurement are reasonable crossovers by virtue of the experience requirement of subpart 3.

Subpart 2. Other requirements. This subpart references existing initial and renewal licensure requirements. There is no change in this subpart.

Subpart 3. Occupational experience requirements. The ratio of this subpart is the same as current licensure rules. There is no change in this ratio. The applicant must have experience in design, or lead installer, or service and operations of turf and landscape/irrigation and drainage systems. This is a reasonable requirement. In order to design a system, an applicant would need to know how to properly utilize land measurement in irrigation systems. A lead installer also would have the responsibility of land measurement and irrigation systems as well. An individual who serviced and operated these systems would also have the basic information necessary to do irrigations and land measurement. In addition, an applicant who performed any of these three activities in either a residential or commercial turf operation would by virtue of these particular activities need to know plant material management, biology, soil science, irrigation components, pumps and controls, irrigation system cost analysis and system service, as well as irrigation control systems, power equipment, and irrigation installation service and maintenance. These are reasonable requirements and necessary since this content encompasses the core of the curriculum.

Subpart 4. Substitution for occupational experience. This format and ratio follow that set by previously revised licenses. There is no change in this format. The degrees, certificates and diplomas are chosen for their content in turf grass science, soil science, plant biology, land measurement, ground irrigation systems service, installation and maintenance, and various components which lead to the field of turf and irrigation management. These are therefore reasonable substitutions.

Subpart 5. Substitution for recent occupational experience. This subpart follows the recommended format and ratio of previously revised licenses. The experience is limited to turf and landscape irrigation. Since this is the core of the program this is a reasonable limitation.

Both of these licenses will be implemented using current processes and should have no fiscal impact.

NEED AND REASONABLENESS
DENTAL HYGIENE

Subpart 1. May Teach. A license holder is authorized to teach in the dental hygiene program in content or courses which are specific to dental hygiene. This is reasonable due to the criteria to be met in subpart 3. If the applicant is also a Minnesota registered dental assistant, the instructor may also teach the Dental Assistant program. This registration is necessary for dental assisting program accreditation. It is a reasonable crossover since according to 3100.8700, Dental Assistant, subpart 1, item A, "All services permitted under parts 3100.8400 to 3100.8600" (assistants and registered dental assistants) are within the scope and practice of dental hygiene.

Subpart 2. Other requirements. Refers to initial and renewal requirements currently in rule. There are no changes in this subpart.

Subpart 3. Educational and occupational experience requirements. Item A and Item B are requirements mandated by the Commission on Dental Accreditation, Chicago, Illinois. Faculty teaching in an accredited program must be graduated from an accredited program and be licensed to practice within the state. Therefore, these items are necessary and reasonable. Item C requires a bachelor's degree or above in a health science or health occupation discipline. This is necessary because the Commission on Dental Accreditation requires advanced study beyond the program to be taught. The program confers an AAS degree. Therefore, it is necessary to require a bachelor's or above degree. Since a bachelor's degree with a major in dental hygiene is available only at the University of Minnesota and has been available since the fall of 1990, any degree in a health science or health occupation is reasonable. The degrees were selected for content in anatomy and physiology, medical terminology and medical data content, patient education skills, nutrition, emergency medical skills, and A.P.I.E. (Action, Planning, Implementation, and Evaluation). All of this content is taught in total or in part in the dental hygiene program. Therefore, these are reasonable requirements. Item D requires 4000 hours of hands on dental hygiene experience. The ratio and the requirement of occupational experience are the same as previously revised licenses and there is no change in this subpart. The specific experience of dental hygiene is reasonable since the instructor is preparing the student for that particular profession and will also clinically supervise that student. The 2000 hours in adult dental hygiene is necessary and reasonable since the program's major emphasis is in adult patient care.

Subpart 4. Substitution for recent occupational experience. This subpart follows the format and ratio of previously revised licenses. There is no change in this format or ratio. The substitutions are reasonable since they are restricted to dental hygiene primary program content for which the instructor according to subpart 3 is qualified.

Stat Authority 136C.04 subd 9
The state board may adopt rules under chapter 14 for licensure of teaching, support, and supervisory personnel in post-~~secondary~~ secondary and adult education.

ending date is listed as January 11, 1991 in the Notice of Intent for Tech and Landscape 3700.0295

ending date is listed as January 18, 1991 in the Notice of Intent for Dental Hygiene

30 day notice

Published Notice for Tech and Landscape published in State Register December 10, 1990 states end of comment period is January 1, 1991 - note Mottels memo to me regarding Registers error of publishing end of comment period as January 1

Notice was published on December 10, 1990 W/ end of comment period stated January 1 instead January 11 On December 24 published another notice indicating the notice was January 11 December 10 - January 11 = 30 days

Dental Hygiene
Dec 17 - January 18 = 30

Board of Technical Colleges

Proposed Permanent Rules Relating to Teacher License, Dental Hygiene Instruction

Rules as Proposed (all new material)

3700.0440 DENTAL HYGIENE INSTRUCTOR.

Subpart 1. **May teach.** A teacher who has a dental hygiene instructor's license may teach in the dental hygiene program and may also teach courses or content which are specific to dental hygiene anywhere in the technical colleges.

Subp. 2. **Other requirements.** The applicant must meet the requirements in part 3700.0100 and the requirements for a teacher in the health occupational area under part 3700.0400.

Subp. 3. **Educational and occupational experience requirement.** The applicant must meet the following requirements:

A. be a graduate of a dental or dental hygiene program accredited by the American Dental Association (ADA) Commission on Dental Accreditation;

B. be licensed to practice as a dentist or dental hygienist by the Minnesota Board of Dentistry;

C. have a bachelor's degree or above with a major in a health science or health occupation discipline; and

D. have 4,000 hours of occupational experience as a licensed dentist or dental hygienist in clinical practice providing direct dental hygiene patient care. A minimum of 2,000 of the hours must be in adult care and include the recency requirement of subpart 2.

Subp. 4. **Substitution for recent occupational experience.** The applicant may substitute teaching experience in primary program content in an accredited ADA dental hygiene program for up to 1,500 of the 2,000 hours required in part 3700.0400, provided that experience occurred within the last five years. Two hours of teaching equal one hour of occupational experience.

Approved by Revisor

Office of the Revisor of Statutes

Administrative Rules

TITLE: Proposed Permanent Rules Relating to Teacher License, Dental Hygiene Instruction

AGENCY: Board of Technical Colleges

MINNESOTA RULES: Chapter 3700

The attached rules are approved for publication in the State Register

Richard J. Sands
Senior Assistant Revisor

Office of the Revisor of Statutes

Administrative Rules

Richard J. Sands
Senior Assistant Revisor
296-2798



700 State Office Building
100 Constitution Avenue
St. Paul, MN 55155-1297

November 26, 1990

Georgia Pomroy
State Board of Technical Colleges
First Floor, Capitol Square Building
St. Paul, MN 55101

RE: File No. 1765

Dear Ms. Pomroy:

I am enclosing six copies of your rules, approved as to form.
Please submit two copies to the State Register for publication.

If you have any questions, please call me.

Very truly yours,

Rick Sands

Richard J. Sands

Board of Vocational Technical Education

Proposed Permanent Rules Relating to Education, Technical Colleges; Teacher License: Turf and Landscape/Irrigation and Drainage

Rules as Proposed (all new material)

3700.0295 TURF AND LANDSCAPE/IRRIGATION AND DRAINAGE.

Subpart 1. **May teach.** A teacher who has a turf and landscape/irrigation and drainage instructor's license may teach in the turf and landscape/irrigation and drainage program and may also teach courses in:

A. irrigation systems; and

B. land measurement.

Subp. 2. **Other requirements.** The applicant must meet the requirements listed in part 3700.0100 and requirements for a teacher in the agricultural occupational area under part 3700.0200.

Subp. 3. **Occupational experience requirement.** The applicant must have 8,000 hours of occupational experience in either residential or commercial turf and landscape irrigation systems. This experience must be as a designer, lead installer, or service and operation technician of these systems.

Subp. 4. **Substitution for occupational experience.** The applicant may substitute the education described in this subpart for part of the occupational experience requirement in subpart 3. The education must be from an accredited postsecondary institution. If substitution is made, the applicant must still comply with the recency requirement of part 3700.0200, subpart 2.

A. A bachelor's or higher degree with a major in horticulture, turf, or grass science may be substituted for 4,000 hours.

B. An associate degree in horticulture, golf course and grounds technology, or turf and landscape irrigation may be substituted for 2,000 hours.

Approved by Revisor

C. A certificate or diploma in horticulture, golf course and grounds technology, or turf and landscape irrigation may be substituted. A one-year program equals 1,050 hours. A two-year program equals 2,100 hours.

Approved
by Revisor _____

Office of the Revisor of Statutes

Administrative Rules

TITLE: Proposed Permanent Rules Relating to Education, Technical Colleges; Teacher License: Turf and Landscape/Irrigation and Drainage

AGENCY: Board of Vocational Technical Education

MINNESOTA RULES: Chapter 3700

The attached rules are approved for publication in the State Register

Richard J. Sands
Senior Assistant Revisor

Georgia, please see pg 2812. -CJ

State of Minnesota

STATE REGISTER

Department of Administration—Print Communications Division

Rules edition
Published every Monday

29 May 1990

Volume 14, Number 48

Pages 2743-2830

All meetings are scheduled from 1:00 p.m. to 4:00 p.m. on the second Friday of each month at the Board Office.

Board of Unlicensed Mental Health Service Providers
2700 University Avenue West
Suite 225
St. Paul, Minnesota 55114

State Board of Vocational Technical Education

Notice of Intent to Solicit Outside Opinion Regarding Proposed Rules Governing the Rules for Licensure of Postsecondary Technical Education Personnel

NOTICE IS HEREBY GIVEN that the State Board of Vocational Technical Education is seeking information or opinions from sources outside the agency in preparing to amend Chapter Thirty-Five; Rules for Licensure of Vocational Technical Education Personnel and specifically Health occupations in new venture programs/Health occupations in Sonography Technology and Dental Hygiene, revision of licensure rules in special needs instructional and supportive personnel, and general rules for license renewal. The adoption of these rules is authorized by *Minnesota Statutes* § 136C.04, subd. 9, and 125.185 subd. 4.

The State Board of Vocational Technical Education requests information and comments concerning the subject matter of these rules. Interested or affected persons may submit written statements of information or comment orally. Written comments should be addressed to:

Ms. Jeanette Daines
State Board of Vocational
Technical Education
100 Capitol Square Bldg.
550 Cedar Street
St. Paul, MN 55101
(612) 296-0679

Ms. Georgia Pomroy
State Board of Vocational
Technical Education
100 Capitol Square Bldg.
550 Cedar Street
St. Paul, MN 55101
(612) 296-0680

Oral statements will be received during regular business hours over the telephone at (612) 296-0680 or in person at the above address.

All statements of information and comments shall be accepted until 4:30 p.m., Friday, June 29, 1990. Any written material received by the State Board of Vocational Technical Education shall become part of the record to be submitted to the Attorney General or Administrative Law Judge in the event the rule is adopted.

Helen Henrie, Interim State Director
State Board of Vocational Technical Education

Metropolitan Waste Control Commission

Notice of Informational Meetings for Infiltration and Inflow

NOTICE IS HEREBY GIVEN that the MWCC is initiating a systemwide study to evaluate infiltration and inflow in the Metropolitan Disposal System. Informational meetings will be held for the purpose of providing details of proposed methodologies, the goals and objectives of the study, and community input and discussion. Meetings will be held:

June 18 2:30-4:30 p.m.
Dakota County Library—Wescott
1340 Wescott Road
Eagan, Minnesota 55123
Public Meeting Room

June 18 2:30-4:30 p.m.
Hennepin Technical College
Eden Prairie Campus
9200 Flying Cloud Drive
Eden Prairie, Minnesota 55344
Room #H117 and #H118

June 20 2:30-4:30 p.m.
White Bear Lake Police Station
4700 Miller Avenue
White Bear Lake, Minnesota 55110
Old City Council Chambers

Georgia, please see pg 2854 -G

State of Minnesota

STATE REGISTER

Department of Administration—Print Communications Division



Rules edition
Published every Monday

4 June 1990

Volume 14, Number 49

Pages 2831-2870

CITY	HEARING SITE AND ADDRESS	TIME	DATE
Grand Rapids	Wilson Hall, Itasca Comm. College 1851 E. Hiway 169 Grand Rapids, MN 55744	3:30-5:30 p.m.	6/13
St. Paul	Public Utilities Commission 780 American Center Bldg. 150 East Kellogg Boulevard St. Paul, MN 55101	1:00-3:00 p.m.	6/21

Oral and written testimony may be submitted at the hearing. In addition, written testimony will be accepted at the above address until 4:30 p.m. on Thursday, July 5, 1990. All comments will be considered by the Department of Jobs and Training, Economic Opportunity Office.

Metropolitan Waste Control Commission

Notice of Informational Meetings for Infiltration and Inflow

NOTICE IS HEREBY GIVEN that the MWCC is initiating a systemwide study to evaluate infiltration and inflow in the Metropolitan Disposal System. Informational meetings will be held for the purpose of providing details of proposed methodologies, the goals and objectives of the study, and community input and discussion. Meetings will be held:

June 18	2:30 - 4:30 p.m.	Dakota County Library—Wescott 1340 Wescott Road Eagan, Minnesota 55123 Public Meeting Room
June 18	2:30 - 4:30 p.m.	Hennepin Technical College Eden Prairie Campus 9200 Flying Cloud Drive Eden Prairie, Minnesota 55344 Room #H117 and #H118
June 20	2:30 - 4:30 p.m.	White Bear Lake Police Station 4700 Miller Avenue White Bear Lake, Minnesota 55110 Old City Council Chambers
June 20	7:00 - 9:00 p.m.	City of Falcon Heights 2077 West Larpenteur Avenue Falcon Heights, Minnesota 55113 City Council Chambers
June 21	2:30 - 4:30 p.m.	Brooklyn Center Civic Center Community Center 6301 Shingle Creek Parkway Brooklyn Center, Minnesota 55430 Constitution Hall

For additional information, contact Wayne Rikala, Project Manager, MWCC, at 229-2127 or Mary Richardson, Richardson, Richter and Associates, at 334-3210.

State Board of Vocational Technical Education

Notice of Intent to Solicit Outside Opinion Regarding Proposed Rules Governing the Rules for Licensure of Postsecondary Technical Education Personnel

NOTICE IS HEREBY GIVEN that the State Board of Vocational Technical Education is seeking information or opinions from sources outside the agency in preparing to amend Chapter Thirty-Five: Rules for Licensure of Vocational Technical Education Personnel

and specifically in new venture programs Turf and Irrigation Management and Golf Facilities Management. The adoption of these rules is authorized by *Minnesota Statutes* § 136C.04, subd. 9. and 125.185 subd. 4.

The State Board of Vocational Technical Education requests information and comments concerning the subject matter of these rules. Interested or affected persons may submit written statements of information or comment orally. Written comments should be addressed to:

Ms. Jeanette Daines
State Board of Vocational
Technical Education
100 Capitol Square Bldg.
550 Cedar Street
St. Paul, MN 55101
(612) 296-0679

Ms. Georgia Pomroy
State Board of Vocational
Technical Education
100 Capitol Square Bldg.
550 Cedar Street
St. Paul, MN 55101
(612) 296-0680

Oral statements will be received during regular business hours over the telephone at (612) 296-0680 or in person at the above address.

All statements of information and comments shall be accepted until 4:30 p.m., Friday, July 6, 1990. Any written material received by the State Board of Vocational Technical Education shall become part of the record to be submitted to the Attorney General or Administrative Law Judge in the event the rule is adopted.

Helen Henrie, Interim State Director
State Board of Vocational Technical Education

State Contracts and Advertised Bids

Pursuant to the provisions of Minn. Stat. §14.10, an agency must make reasonable effort to publicize the availability of any services contract or professional and technical services contract which has an estimated cost of over $2,000.

Department of Administration procedures require that notice of any consultant services contract or professional and technical services contract which has an estimated cost of over $10,000 be printed in the *State Register*. These procedures also require that the following information be included in the notice: name of contact person, agency name and address, description of project and tasks, cost estimate, and final submission date of completed contract proposal. Certain quasi-state agencies are exempted from some of the provisions of this statute.

Commodities contracts with an estimated value of $15,000 or more are listed under the Procurement Division, Department of Administration. All bids are open for 7-10 days before bidding deadline. For bid specifics, time lines, and other general information, contact the appropriate buyers whose initials appear in parentheses next to the commodity for bid, by calling (612) 296-6152.

Awards of contracts and advertised bids for commodities and printing, as well as awards of professional, technical and consulting contracts, appear in the midweek STATE REGISTER Contracts Supplement, published every Thursday. Call (612) 296-0931 for subscription information.

Department of Administration: Materials Management Division

Contracts and Requisitions Open for Bid

Call 296-2600 for information on a specific bid, or to request a specific bid.

Commodity: Hazardous waste storage building
Contact: Steve Burgstahler 296-3775
Bid due date at 2pm: June 8
Agency: State University
Deliver to: Moorhead
Requisition #: 26072-02212

Commodity: Scorbot electronic testing equipment
Contact: Pam Anderson 296-1053
Bid due date at 2pm: June 6
Agency: St. Cloud University
Deliver to: St. Cloud, MN
Requisition #: 26073-21832

Commodity: 90 day loan of interactive audio-video communications equipment
Contact: Donald Olson 296-3771
Bid due date at 2pm: June 7
Agency: Human Services
Deliver to: St. Paul
Requisition #: Price Contract

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CERTIFICATE OF THE

STATE BOARD OF VOCATIONAL TECHNICAL EDUCATION

AUTHORIZING RESOLUTION FOR RULE WITHOUT A PUBLIC HEARING

I, F. B. Daniel, do hereby certify that I am a member and the President of the State Board of Vocational Technical Education, a board duly authorized under the laws of the State of Minnesota, and that the following is a true, complete, and correct copy of a resolution adopted at a meeting of the State Board of Vocational Technical Education duly and properly called and held on the 8th day of May 1990 that a quorum was present, and that a majority of those present voted for the resolution which has not been rescinded or modified.

"RESOLVED, that Helen Henrie, Interim State Director of the Minnesota Technical College System is hereby granted the authority and directed to sign and to give the Notice of Board's Intent to Adopt a rule without a public hearing relating to Post-Secondary Vocational Licensure new venture programs/Health occupations in Sonography Technology and Dental Hygiene, revision of licensure rules in special needs instructional and supportive personnel, and general rules for license renewal to all persons who have registered their names with the Board for that purpose and publish the Notice and rule in the *State Register* and to perform any and all acts incidental thereto."

IN WITNESS WHEREOF, I have hereunto subscribed my name this 8th day of May 1990.

F. B. Daniel
President
State Board of Vocational Technical Education

Donna Anderson
Attest by one other Board Member

9910HLTH

==========

CERTIFICATE OF THE

STATE BOARD OF VOCATIONAL TECHNICAL EDUCATION

AUTHORIZING RESOLUTION FOR RULE WITHOUT A PUBLIC HEARING

I, F. B. Daniel, do hereby certify that I am a member and the President of the State Board of Vocational Technical Education, a board duly authorized under the laws of the State of Minnesota, and that the following is a true, complete, and correct copy of a resolution adopted at a meeting of the State Board of Vocational Technical Education duly and properly called and held on the 12th day of June 1990 that a quorum was present, and that a majority of those present voted for the resolution which has not been rescinded or modified.

"RESOLVED, that Helen Henrie, Interim State Director of the Minnesota Technical College System is hereby granted the authority and directed to sign and to give the Notice of Board's Intent to Adopt a rule without a public hearing governing Post-Secondary Vocational Licensure of personnel for new venture programs Turf and Irrigation Management and Golf Facilities Management to all persons who have registered their names with the Board for that purpose and publish the Notice and rule in the *State Register* and to perform any and all acts incidental thereto."

IN WITNESS WHEREOF, I have hereunto subscribed my name this 12th day of June 1990.

F. B. Daniel

President
State Board of Vocational Technical Education

Frank E. Adams

Attest by one other Board Member

9910AG

STATE BOARD OF TECHNICAL COLLEGES

In the Matter of the Proposed Adoption of the Rules of the State of Minnesota, State Board of Technical Colleges, Governing 3700.0295 rules, Turf and Landscape/Irrigation and Drainage

NOTICE OF INTENT TO ADOPT A RULE WITHOUT A PUBLIC HEARING

(1) Notice is hereby given that the State Board of Technical Colleges intends to adopt the above-entitled rule without a public hearing following the procedures set forth in the Administrative Procedure Act for adopting rules without a public hearing in Minnesota Statutes, Section 14.22 to 14.28. The statutory authority to adopt the rules is Minnesota Statutes 136C.04, Subdivision 9.

(2) All persons have 30 days until 4:30 p.m., Friday, January 11, 1991, in which to submit comment in support of or in opposition to the proposed rule or any part or subpart of the rule. Comment is encouraged. (3) Each comment should identify the portion of the proposed rule addressed, the reason for comment, and any change proposed.

Any person may make a written request for a public hearing on the rule within the 30-day comment period. (4) If 25 or more persons submit a written request for a public hearing within the 30-day comment period, a public hearing will be held unless a sufficient number withdraw their request in writing. (6) Any person requesting a public hearing should state his or her name and address, and is encouraged to identify the portion of the proposed rule addressed, the reason for the request, and any change proposed. (7) If a public hearing is required, the agency will proceed pursuant to Minnesota Statutues, Sections 14.131 to 14.20.

(5) Comments or written requests for a public hearing must be submitted to:

Georgia Pomroy, License Revision Specialist
State Board of Technical Colleges
100 Capitol Square Building
550 Cedar Street
St. Paul, MN 55101
Telephone: 612-296-0680

(8) The proposed rule may be modified if the modifications are supported by data and views submitted to the agency and do not result in a substantial change in the proposed rule as noticed.

(11) A copy of the proposed rule is attached to this notice.

(12) A Statement of Need and Reasonableness that describes the need for and reasonableness of each provision of the proposed rule and identifies the data and information relied upon to support the proposed rule has been prepared and is available from Georgia Pomroy at the above address and phone, upon request.

(9) If no hearing is required, upon adoption of the rule, the rule and the required supporting documents will be submitted to the Attorney General for review as to legality and form to the extent the form relates to legality. Any person may request notification of the date of submission to the Attorney General. Persons who wish to be advised of the submission of this material to the Attorney General, or wish to receive a copy of the adopted rule must submit the written request to Georgia Pomroy at the above-mentioned address.

Helen Henrie

Helen Henrie, Deputy Chancellor
State Board of Technical Colleges

Date: 11/22/90

9915TURF

Georgia Pomroy

Minnesota Technical College S

State Board of Technical Colleges
Capitol Square Building 550 Cedar Street St. Paul, MN 55101

Campus Locations
ALBERT LEA
ALEXANDRIA
ANOKA
AUSTIN
BEMIDJI
BRAINERD
BROOKLYN PARK
CANBY
DETROIT LAKES
DULUTH
EAST GRAND FORKS
EDEN PRAIRIE
EVELETH
FARIBAULT
GRANITE FALLS
HIBBING
HUTCHINSON
JACKSON
MANKATO
MINNEAPOLIS
MOORHEAD
PINE CITY
PIPESTONE
RED WING
ROCHESTER
ROSEMOUNT
ST. CLOUD
ST. PAUL
STAPLES
THIEF RIVER FALLS
WADENA
WHITE BEAR LAKE
WILLMAR
WINONA

M E M O R A N D U M

TO: Persons Registered with the State Board of Technical Colleges to Receive Notice of Any Rulemaking Proceedings

FROM: Helen Henrie, Deputy Chancellor
State Board of Technical Colleges

DATE: December 5, 1990

RE: Notice of Proposed Adoption of Permanent Rules

Enclosed you will find the Notice of Proposed Adoption of Rules relating to licensure criteria 3700.0295, Turf and Landscape/Irrigation and Drainage.

Postsecondary Vocational Technical Education relating to
Agriculture Occupations

3700.0295 Turf and Landscape/Irrigation and Drainage

GP:lrv
MEMO2.TUR

Enclosures

An Equal Opportunity EDUCATOR and EMPLOYER

STATE BOARD OF TECHNICAL COLLEGES

In the Matter of the Proposed Adoption of the Rules of the State of Minnesota, State Board of Technical Colleges, Governing 3700.0295 rules, Turf and Landscape/Irrigation and Drainage

NOTICE OF INTENT TO ADOPT A RULE WITHOUT A PUBLIC HEARING

Notice is hereby given that the State Board of Technical Colleges intends to adopt the above-entitled rule without a public hearing following the procedures set forth in the Administrative Procedure Act for adopting rules without a public hearing in Minnesota Statutes, Section 14.22 to 14.28. The statutory authority to adopt the rules is Minnesota Statutes 136C.04, Subdivision 9.

All persons have 30 days until 4:30 p.m., Friday, January 11, 1991, in which to submit comment in support of or in opposition to the proposed rule or any part or subpart of the rule. Comment is encouraged. Each comment should identify the portion of the proposed rule addressed, the reason for comment, and any change proposed.

Any person may make a written request for a public hearing on the rule within the 30-day comment period. If 25 or more persons submit a written request for a public hearing within the 30-day comment period, a public hearing will be held unless a sufficient number withdraw their request in writing. Any person requesting a public hearing should state his or her name and address, and is encouraged to identify the portion of the proposed rule addressed, the reason for the request, and any change proposed. If a public hearing is required, the agency will proceed pursuant to Minnesota Statutues, Sections 14.131 to 14.20.

Comments or written requests for a public hearing must be submitted to:

Georgia Pomroy, License Revision Specialist
State Board of Technical Colleges
100 Capitol Square Building
550 Cedar Street
St. Paul, MN 55101
Telephone: 612-296-0680

The proposed rule may be modified if the modifications are supported by data and views submitted to the agency and do not result in a substantial change in the proposed rule as noticed.

A copy of the proposed rule is attached to this notice.

A Statement of Need and Reasonableness that describes the need for and reasonableness of each provision of the proposed rule and identifies the data and information relied upon to support the proposed rule has been prepared and is available from Georgia Pomroy at the above address and phone, upon request.

If no hearing is required, upon adoption of the rule, the rule and the required supporting documents will be submitted to the Attorney General for review as to legality and form to the extent the form relates to legality. Any person may request notification of the date of submission to the Attorney General. Persons who wish to be advised of the submission of this material to the Attorney General, or wish to receive a copy of the adopted rule must submit the written request to Georgia Pomroy at the above-mentioned address.

Helen Henrie, Deputy Chancellor
State Board of Technical Colleges

9915TURF

Board of Vocational Technical Education

Proposed Permanent Rules Relating to Education, Technical Colleges; Teacher License: Turf and Landscape/Irrigation and Drainage

Rules as Proposed (all new material)

3700.0295 TURF AND LANDSCAPE/IRRIGATION AND DRAINAGE.

Subpart 1. **May teach.** A teacher who has a turf and landscape/irrigation and drainage instructor's license may teach in the turf and landscape/irrigation and drainage program and may also teach courses in:

A. irrigation systems; and

B. land measurement.

Subp. 2. **Other requirements.** The applicant must meet the requirements listed in part 3700.0100 and requirements for a teacher in the agricultural occupational area under part 3700.0200.

Subp. 3. **Occupational experience requirement.** The applicant must have 8,000 hours of occupational experience in either residential or commercial turf and landscape irrigation systems. This experience must be as a designer, lead installer, or service and operation technician of these systems.

Subp. 4. **Substitution for occupational experience.** The applicant may substitute the education described in this subpart for part of the occupational experience requirement in subpart 3. The education must be from an accredited postsecondary institution. If substitution is made, the applicant must still comply with the recency requirement of part 3700.0200, subpart 2.

A. A bachelor's or higher degree with a major in horticulture, turf, or grass science may be substituted for 4,000 hours.

B. An associate degree in horticulture, golf course and grounds technology, or turf and landscape irrigation may be substituted for 2,000 hours.

Approved by Revisor

C. A certificate or diploma in horticulture, golf course and grounds technology, or turf and landscape irrigation may be substituted. A one-year program equals 1,050 hours. A two-year program equals 2,100 hours.

Approved
by Revisor _____

In the Matter of the Proposed Adoption of the Rule of the State of Minnesota, State Board of Technical Colleges Governing Licensure Criteria: Postsecondary Vocational Technical Education, Minnesota Rules 03700.0440, Dental Hygiene

AFFIDAVIT OF MAILING THE NOTICE OF INTENT TO ADOPT A RULE WITHOUT A PUBLIC HEARING AND CERTIFICATE OF MAILING LIST

STATE OF MINNESOTA]
] ss.
COUNTY OF RAMSEY]

LeAnn R. VanDorsten, being sworn says:

I hereby certify that the list of persons and associations who have requested, pursuant to Minnesota Statutes, sections 14.14, subdivision 1a and 14.22 or 14.30, that their names be placed on the State Board of Technical Colleges rulemaking mailing list is accurate, complete and current as of this 12th day of December, 1990.

That on the 12th day of December, 1990, at the City of St. Paul, County of Ramsey, State of Minnesota, I mailed the attached Notice of Intent to Adopt A Rule Without a Public Hearing for Dental Hygiene Rule 3700.0440 by depositing in the State of Minnesota Central Mail System for United States mailing, a copy thereof, with postage prepaid, to all persons and associations on the aforementioned mailing list.

LeAnn R. VanDorsten
(Name)

Executive I
(Title)

Subscribed and sworn to before me this 12th day of December, 1990.

Arlayne J. Nelson

ARLAYNE J. NELSON
NOTARY PUBLIC-MINNESOTA
HENNEPIN COUNTY
MY COMMISSION EXPIRES APRIL 13, 1993

9920DH

MAILING LIST FOR: DENTAL HYGIENE
RULE 3700.0440

DECEMBER 12, 1990

1.	Directors (Presidents)	38
2.	Assistant Directors	54
3.	Extension Administrators	28
4.	Rulemaking Mailing List	53
5.	Special Committee Members	8
		181

(see attached lists)

TITLE	FIRST NAME	LAST NAME	TECHNICAL COLLEGE	ADDRESS	CITY, STATE, ZIP	PHONE
Mr.	Terry	Lemer	Albert Lea Technical College	2200 Tech Drive	Albert Lea, MN 56007	(507) 373-0656
Mr.	Frank	Starke	Alexandria Technical College	1601 Jefferson	Alexandria, MN 56308	(612) 762-0221
Mr.	Dave	Sayre	Anoka Technical College	1355 West Highway 10	Anoka, MN 55303	(612) 427-1880
Mr.	John	Gedker	Austin Technical College	1900 Eighth Ave. N.W.	Austin, MN 55912	(507) 433-0600
Mr.	Mel	Salberg	Bemidji Technical College	Roosevelt and Grant	Bemidji, MN 56601	(218) 759-3200
Mr.	Harry	Nysather	Brainerd Technical College	300 Quince	Brainerd, MN 56401	(218) 828-5344
Mr.	David	Schroeder	Dakota County Tech. College	1300 E 145TH ST	Rosemount, MN 55068	(612) 423-8301
Mr.	Dennis	Hopman	Detroit Lakes Tech. College	Highway 34 East	Detroit Lakes, MN 56501	(218) 847-1341
Dr.	Harold	Erickson	Duluth Technical College	2101 Trinity Road	Duluth, MN 55811	(218) 722-2801
Mr.	Jerry	Folstrom	East Grand Forks Tech College	Highway 220 North	East Grand Forks, MN 56721	(218) 773-3443
Dr.	Harold	Hoghaug	Eveleth Technical College	Highway 53	Eveleth, MN 55734	(218) 744-3302
Mr.	Viril	Layton	Faribault Technical College	1255 SW Third St.	Faribault, MN 55021	(507) 334-3965
Ms.	Sharon	Grossbach	Hennepin Technical College	9200 Flying Cloud Dr.	Eden Prairie, MN 55344	(612) 944-2222
Dr.	Ronald	Carter	Hennepin Technical College	1820 North Xenium Lane	Plymouth, MN 55441	(612) 559-3535
Mr.	John	Lobben	Hennepin Technical College	1820 North Xenium Lane	Plymouth, MN 55441	(612) 559-3535
Mr.	Marty	Patterson	Hennepin Technical College	9000 Brooklun Blvd.	Brooklyn Park, MN 55445	(612) 425-3800
Mr.	Gerald	Stuhr	Hibbing Technical College	2900 E. Beltline	Hibbing, MN 55746	(218) 262-6688
Mr.	Richard	Lennes	Hutchinson Technical College	Two Century Avenue	Hutchinson, MN 55350	(612) 587-3636
Mr.	John	Votca	Mankato Technical College	1920 Lee Blvd.	Mankato, MN 56001	(507) 625-3441
Mr.	Dean	Berntsen	Minneapolis Technical College	1415 Hennepin Ave.	Minneapolis, MN 55403	(612) 370-9400
Mr.	Nate	Johnson	Moorhead Technical College	1900 28TH Ave. South	Moorhead, MN 56560	(218) 236-6277
Dr.	Bill	Warner	Northeast Metro Tech. College	3300 Century Ave. No.	White Bear Lake, MN 55110	(612) 770-2351
Mr.	Eugene	Biever	Pine Technical College	1100 Fourth St.	Pine City, MN 55063	(612) 629-6764
Mr.	Ed	Dunn	Red Wing Technical College	Hwy 58 & Pioneer Road	Red Wing, MN 55066	(612) 388-8271
Mr.	Don	Supalla	Rochester Technical College	1926 Second St. S.E.	Rochester, MN 55904	(507) 285-8639
Ms.	Marge	Kirchhoff	Int. Pres. - Southeastern T C	1926 College View Rd E	Rochester, MN 55904-8299	(507) 285-8631
Mr.	Marlin	Wacholz	Southwestern Tech. College	Highway 212 West	Granite Falls, MN 56241	(612) 564-4511
Mr.	Gene	Jereczek	St. Cloud Technical College	1540 Northway Drive	St. Cloud, MN 56303	(612) 252-0101
Dr.	Donovan	Schwichtenberg	St. Paul Technical College	235 Marshall Avenue	St. Paul, MN 55102	(612) 221-1300
Dr.	Stanley	Edin	Staples Technical College	Airport Road	Staples, MN 56479	(218) 894-1168
Mr.	Gene	Christiaansen	STC-Canby	1011 First St. West	Canby, MN 56220	(507) 223-7252
Mr.	Richard	Pooley	STC-Granite Falls	Highway 212 West	Granite Falls, MN 56241	(612) 564-4511
Mr.	Dennis	Finstad	STC-Jackson	401 West Street	Jackson, MN 56143	(507) 847-3320
Mr.	Ralph	Knapp	STC-Pipestone	North Hiawatha	Pipestone, MN 56164	(507) 825-5471
Dr.	Orley	Gunderson	Thief River Fls Tech. College	Highway One East	Thief River Falls, MN 56701	(218) 681-5424
Mr.	Lowell	Rasmussen	Wadena Technical College	405 SW Colfax	Wadena, MN 56482	(218) 631-3530
Mr.	Ron	Erpelding	Willmar Technical College	P.O. Box 1097	Willmar, MN 56201	(612) 235-5114
Mr.	Cliff	Korkowski	Winona Technical College	1250 Homer Road	Winona, MN 55987	(507) 454-4600

TITLE	FIRST NAME	LAST NAME	TECHNICAL COLLEGE	ADDRESS	CITY, STATE, ZIP	PHONE
Mr.	Darrel	Schwartz	Albert Lea Technical College	2200 Tech Drive	Albert Lea, MN 56007	(507) 373-0656
Mr.	Donald	Bluhm	Alexandria Technical College	1601 Jefferson	Alexandria, MN 56308	(612) 762-0221
Mr.	John	Phillips	Alexandria Technical College	1601 Jefferson	Alexandria, MN 56308	(612) 762-0221
Mr.	Larry	Shellito	Alexandria Technical College	1601 Jefferson	Alexandria, MN 56308	(612) 762-0221
Mr.	Douglas	Derr	Anoka Technical College	1355 West Hwy 10	Anoka, MN 55303	(612) 427-1880
Ms.	Gerrie	Driessen	Anoka Technical College	1355 West Hwy 10	Anoka, MN 55303	(612) 427-1880
Mr.	Ron	Svedjan	Anoka Technical College	1355 West Hwy 10	Anoka, MN 55303	(612) 427-1880
Mr.	Barry	Baker	Austin Technical College	1900 8th Ave NW	Austin, MN 55912	(507) 433-0600
Mr.	Rick	Casey	Austin Technical College	1900 8th Ave NW	Austin, MN 55912	(507) 433-0600
Mr.	John	Gedker	Austin Technical College	1900 8th Ave NW	Austin, MN 55912	(507) 433-0600
Mrs	Jane	Rosenberg	Austin Technical College	1900 8th Ave NW	Austin, MN 55912	(507) 433-0600
Mr.	Tom	Langan	Bemidji Technical College	Roosevelt & Grant	Bemidji, MN 56601	(218) 751-4137
Mr.	Dennis	Sullivan	Bemidji Technical College	Roosevelt & Grant	Bemidji, MN 56601	(218) 751-4137
Dr.	Harold	Erickson	Brainerd Technical College	300 Quince	Brainerd, MN 56401	(218) 828-5344
Mr.	Kevin	Kopischke	Brainerd Technical College	300 Quince	Brainerd, MN 56401	(218) 828-5344
Ms.	Dorothy	Dodds	Dakota County Tech. College	1300 E 145th St	Rosemount, MN 55068	(612) 423-8301
Mr.	Bob	Jarvi	Dakota County Tech. College	1300 E 145th St	Rosemount, MN 55068	(612) 423-8301
Mr.	Jerry	Johnson	Dakota County Tech. College	1300 E 145th St	Rosemount, MN 55068	(612) 423-8301
Mr.	Robert	Dobrenksi	Detroit Lakes Tech. College	Highway 34 East	Detroit Lakes, MN 56501	(218) 847-1341
Mr.	Doyle	Cossin	Duluth Technical College	2101 Trinity Road	Duluth, MN 55811	(218) 722-2801
Ms.	Judy	Neppel	East Grand Forks Tech College	Highway 220 No	East Grand Forks, MN 56721	(218) 773-3443
Mr.	Joe	Dennie	Eveleth Technical College	Highway 53	Eveleth, MN 55734	(218) 744-3302
Mr.	Donald T.	Olson	Faribault Technical College	1255 SW Third St	Faribault, MN 55021	(507) 334-3965
Mr.	Harold	Montzka	Hibbing Technical College	2900 E Beltline	Hibbing, MN 55746	(218) 262-6185
Mr.	George	Halonen	Hutchinson Technical College	Two Century Avenue	Hutchinson, MN 55350	(612) 587-3636
Mr.	Ronald	Jonas	Hutchinson Technical College	Two Century Avenue	Hutchinson, MN 55350	(612) 587-3636
Mr.	Duane	Bucholz	Mankato Technical College	1920 Lee Blvd	Mankato, MN 56001	(507) 625-3441
Mr.	Les	Schneider	Mankato Technical College	1920 Lee Blvd	Mankato, MN 56001	(507) 625-3441
Dr.	Mary	Charles	Minneapolis Technical College	1415 Hennepin Ave	Minneapolis, MN 55403	(612) 370-9400
Mr.	Joe	Zetah	Minneapolis Technical College	1415 Hennpine Ave	Minneapolis, MN 55403	(612) 370-9400
Mr.	Paul	Molick	Moorhead Technical College	1900 28th Ave So	Moorhead, MN 56560	(218) 236-6277
Mr.	Fred	Boggs	Northeast Metro Tech. College	3300 Century Ave	White Bear Lake, MN 55110	(612) 770-2351
Mr.	Earl	Brunberg	Northeast Metro Tech. College	3300 Century Ave	White Bear Lake, MN 55110	(612) 770-2351
Mr.	Chuck	Devore	Northeast Metro Tech. College	3300 Century Ave	White Bear Lake, MN 55110	(612) 770-2351
Mr.	Jeff	Larson	Northeast Metro Tech. College	3300 Century Ave	White Bear Lake, MN 55110	(612) 770-2351
Ms.	Judy	Rodine	Northeast Metro Tech. College	3300 Century Ave	White Bear Lake, MN 55110	(612) 770-2351
Mr.	Vern	Vick	Northeast Metro Tech. College	3300 Century Ave	White Bear Lake, MN 55110	(612) 770-2351
Mr.	Gordon	Williams	Northeast Metro Tech. College	3300 Century Ave	White Bear Lake, MN 55110	(612) 770-2351
Ms.	Martha	Yucel	Northeast Metro Tech. College	3300 Century Ave	White Bear Lake, MN 55110	(612) 770-2351
Mr.	Garland	Kotek	Pine Technical College	1100 Fourth St.	Pine City, MN 55063	(612) 629-6764
✓Mr.	Ed	Dunn	Red Wing Technical College	Hwy 58 & Pioneer Rd	Red Wing, MN 55066	(612) 388-8271
Mr.	Don	Supalla	Rochester Technical College	1926 College View Rd E	Rochester, MN 55904-8299	(507) 285-8631
Ms.	Dorothy	Bray	St. Cloud Technical College	1540 Northway Dr	St. Cloud, MN 56303	(612) 252-0101
Mr.	Robert	Larson	St. Cloud Technical College	1540 Northway Dr	St. Cloud, MN 56303	(612) 252-0101
Mr.	Fred	Town	St. Cloud Technical College	1540 Northway Dr	St. Cloud, MN 56303	(612) 252-0101
Mr.	Milo	Loken	St. Paul Technical College	235 Marshall Ave	St. Paul, MN 55102	(612) 221-1300
Mr.	Peter	Merila	St. Paul Technical College	235 Marshall Ave	St. Paul, MN 55102	(612) 221-1300
Ms.	Linda	Thedens	St. Paul Technical College	235 Marshall Ave	St. Paul, MN 55102	(612) 221-1300
Mr.	Bruce	Nelsen	Staples Technical College	Airport Road	Staples, MN 56479	(218) 894-1168
Mr.	Vern	Treat	Thief River Fls Tech College	Highway One East	Thief River Falls, MN 56701	(218) 681-5424
Mr.	Jim	Baymler	Wadena Technical College	405 SW Colfax Ave	Wadena, MN 56482	(218) 631-3530
Mr.	Kenneth	Carlson	Wadena Technical College	405 SW Colfax Ave	Wadena, MN 56482	(218) 631-3530
Mr.	Roger	Iverson	Willmar Technical College	PO Box 1097	Willmar, MN 56202	(612) 235-5114
Mr.	George	Lapatka	Willmar Technical College	PO Box 1097	Willmar, MN 56202	(612) 235-5114
Mr.	Jim	Johnson	Winona Technical College	1250 Homer Road	Winona, MN 55987	(507) 454-4600

✓ = dup.

TITLE	FIRST NAME	LAST NAME	TECHNICAL COLLEGE	ADDRESS	CITY, STATE, ZIP	PHONE
Mr.	Charles	Van Wey	Albert Lea Technical College	2200 Tech Drive	Albert Lea, MN 56007	(507) 373-0656
Mr.	Donald	Bluhm	Alexandria Technical College	1601 Jefferson	Alexandria, MN 56308	(612) 762-0221
Mr.	Ron	Svedjan	Anoka Technical College	1355 West Highway 10	Anoka, MN 55303	(612) 427-1880
Mr.	John	Drees	Austin Technical College	1900 Eighth Avenue NW	Austin, MN 55912	(507) 433-0600
Ms.	Mary	Eaton	Bemidji Technical College	905 Grant Ave SE	Bemidji, MN 56601	(218) 751-4137
Mr.	Kevin	Kopischke	Brainerd Technical College	300 Quince Street	Brainerd, MN 56401	(218) 828-5344
Mr.	Bob	Jarvi	Dakota County Tech. College	1300 145th Street East	Rosemount, MN 55068	(612) 423-8301
Mr.	Keith	Gilbertson	Detroit Lakes Tech. College	Highway 34 East	Detroit Lakes, MN 56501	(218) 847-1341
Mr.	Rodger	Palmer	Duluth Technical College	2101 Trinity Road	Duluth, MN 55811	(218) 722-2801
Mr.	Galen	Cariveau	East Grand Forks Tech College	Highway 220 North	East Grand Forks, MN 56721	(218) 773-3443
Mr.	George	Walters	Eveleth Technical College	Highway 53	Eveleth, MN 55734	(218) 744-3302
Mr.	Don	Olson	Faribault Technical College	1255 Southwest Third	Faribault, MN 55021	(507) 334-3965
Mr.	Jim	Swanson	Hennepin Technical College	9200 Flying Cloud Dr.	Eden Prairie, MN 55347	(612) 944-2222
Ms.	Shirley	Johnson	Hennepin Technical College	9000 Brooklyn Blvd.	Brooklyn Park, MN 55445	(612) 425-3800
Mr.	Jim	Rossbach	Hennepin Technical College	1820 North Xenium	Minneapolis, MN 55441	(612) 559-3535
Ms.	Charlotte	Skibicki	Hibbing Technical College	2900 East Beltline	Hibbing, MN 55746	(218) 262-6688
Mr.	George	Halonen	Hutchinson Technical College	Two Century Avenue	Hutchinson, MN 55350	(612) 587-3636
Mr.	Dan	Kocer	Mankato Technical College	1920 Lee Boulevard	Mankato, MN 56001	(507) 625-3441
Ms.	Ruth	Schultz	Minneapolis Technical College	1415 Hennepin Avenue	Minneapolis, MN 55403	(612) 370-9400
Ms.	Rose	Anderson	Moorhead Technical College	1900 28th Ave So.	Moorhead, MN 56560	(218) 236-6277
Ms.	Judy	Rodine	Northeast Metro Tech. College	3300 Century Avenue	White Bear Lake, MN 55110	(612) 770-2351
Ms.	Jerelyn	Delak	Pine Technical College	1100 Fourth Street	Pine City, MN 55063	(612) 629-6764
Mr.	David	Anderson	Red Wing Technical College	1826 Pioneer Road	Red Wing, MN 55066	(612) 388-8271
Ms.	Jeanne	Brownback	Rochester Technical College	1926 College View Rd E	Rochester, MN 55901-8299	(507) 285-8631
Ms.	Jan	Wilson	Rochester Technical College	1926 College View Rd E	Rochester, MN 55901-8299	(507) 285-8631
Mr.	Doug	Parr	Rochester Technical College	1926 College View Rd E	Rochester, MN 55901-8299	(507) 285-8631
Mr.	Bob	Larson	St. Cloud Technical College	1540 Northway Drive	St. Cloud, MN 56303	(612) 252-0101
Ms.	Linda	Thedens	St. Paul Technical College	235 Marshall Ave	St. Paul, MN 55102	(612) 221-1330
Mr.	Ray	Gildow	Staples Technical College	Airport Road	Staples, MN 56479	(218) 894-1168
Mr.	Roger	Fransen	STC-Canby	1011 First Street W	Canby, MN 56220	(507) 223-7252
Ms.	Carolyn	Fransen	STC-Canby	1011 First Street W	Canby, MN 56220	(507) 223-7252
Ms.	Carol	Rikke	STC-Granite Falls	Highway 212 West	Granite Falls, MN 56241	(612) 564-4511
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Mr.	Larry	Schemmel	STC-Pipestone	North Hiawatha	Pipestone, MN 56164	(507) 825-5471
Mr.	Bob	Bollesen	Thief River Fls Tech College	Highway One East	Thief River Falls, MN 56701	(218) 681-5424
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Mr.	Ken	Maddux	Winona Technical College	1250 Homer Road	Winona, MN 55987	(507) 454-4600

V = Dirs.

May 1, 1990
Rule Making Mailing List for
people to comment on
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rules in rulemaking process

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Jeanette Daines

Glenda Moyers

Bob Madson

Clint Bucher

Florence Stater

Steve Frantz

Judy McGilvrey

Georgia Pomroy

LeAnn VanDorsten

Cindy Sklenar

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12/12/90

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Mr. Robert Harder
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Mankato, MN 56001

Dr. Roger Ostroot
Canby Technical College
1011 First St. West
Canby, MN 56220

In the Matter of the Proposed Adoption of the Rule of the State of Minnesota, State Board of Technical Colleges Governing Licensure Criteria: Postsecondary Vocational Technical Education, Minnesota Rules 3700.0295, Turf and Landscape/Irrigation and Drainage

AFFIDAVIT OF MAILING THE NOTICE OF INTENT TO ADOPT A RULE WITHOUT A PUBLIC HEARING AND CERTIFICATE OF MAILING LIST

STATE OF MINNESOTA]
] ss.
COUNTY OF RAMSEY]

LeAnn R. VanDorsten, being sworn says:

I hereby certify that the list of persons and associations who have requested, pursuant to Minnesota Statutes, sections 14.14, subdivision 1a and 14.22 or 14.30, that their names be placed on the State Board of Technical Colleges rulemaking mailing list is accurate, complete and current as of this 5th day of December, 1990.

That on the 5th day of December, 1990, at the City of St. Paul, County of Ramsey, State of Minnesota, I mailed the attached Notice of Intent to Adopt A Rule Without a Public Hearing for Turf and Landscape/Irrigation and Drainage Rule 3700.0295 by depositing in the State of Minnesota Central Mail System for United States mailing, a copy thereof, with postage prepaid, to all persons and associations on the aforementioned mailing list.

LeAnn R. VanDorsten
(Name)

Executive I
(Title)

Subscribed and sworn to before me
this 5th day of December, 1990.

Arlayne J. Nelson

9920TURF

ARLAYNE J. NELSON
NOTARY PUBLIC-MINNESOTA
HENNEPIN COUNTY
MY COMMISSION EXPIRES APRIL 13, 1993

MAILING LIST FOR: TURF AND LANDSCAPE/IRRIGATION AND DRAINAGE
RULE 3700.0295

DECEMBER 5, 1990

1.	Directors (Presidents)	38
2.	Assistant Directors	54
3.	Extension Administrators	28
4.	Rulemaking Mailing List	53
5.	Special Committee Members	7
		180

(see attached lists)

Harvey Rucker
627-2230

TITLE	FIRST NAME	LAST NAME	TECHNICAL COLLEGE	ADDRESS	CITY, STATE, ZIP	PHONE
Mr.	Terry	Lemer	Albert Lea Technical College	2200 Tech Drive	Albert Lea, MN 56007	(507) 373-0656
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Mr.	John	Gedker	Austin Technical College	1900 Eighth Ave. N.W.	Austin, MN 55912	(507) 433-0600
Mr.	Mel	Salberg	Bemidji Technical College	Roosevelt and Grant	Bemidji, MN 56601	(218) 759-3200
Mr.	Harry	Nysather	Brainerd Technical College	300 Quince	Brainerd, MN 56401	(218) 828-5344
Mr.	David	Schroeder	Dakota County Tech. College	1300 E 145TH ST	Rosemount, MN 55068	(612) 423-8301
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Mr.	Jerry	Folstrom	East Grand Forks Tech College	Highway 220 North	East Grand Forks, MN 56721	(218) 773-3443
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Mr.	Viril	Layton	Faribault Technical College	1255 SW Third St.	Faribault, MN 55021	(507) 334-3965
Ms.	Sharon	Grossbach	Hennepin Technical College	9200 Flying Cloud Dr.	Eden Prairie, MN 55344	(612) 944-2222
Dr.	Ronald	Carter	Hennepin Technical College	1820 North Xenium Lane	Plymouth, MN 55441	(612) 559-3535
Mr.	John	Lobben	Hennepin Technical College	1820 North Xenium Lane	Plymouth, MN 55441	(612) 559-3535
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Mr.	Richard	Lennes	Hutchinson Technical College	Two Century Avenue	Hutchinson, MN 55350	(612) 587-3636
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Mr.	Nate	Johnson	Moorhead Technical College	1900 28TH Ave. South	Moorhead, MN 56560	(218) 236-6277
Dr.	Bill	Warner	Northeast Metro Tech. College	3300 Century Ave. No.	White Bear Lake, MN 55110	(612) 770-2351
Mr.	Eugene	Biever	Pine Technical College	1100 Fourth St.	Pine City, MN 55063	(612) 629-6764
Mr.	Ed	Dunn	Red Wing Technical College	Hwy 58 & Pioneer Road	Red Wing, MN 55066	(612) 388-8271
Mr.	Don	Supalla	Rochester Technical College	1926 Second St. S.E.	Rochester, MN 55904	(507) 285-8639
Ms.	Marge	Kirchhoff	Int. Pres. - Southeastern T C	1926 College View Rd E	Rochester, MN 55904-8299	(507) 285-8631
Mr.	Marlin	Wacholz	Southwestern Tech. College	Highway 212 West	Granite Falls, MN 56241	(612) 564-4511
Mr.	Gene	Jereczek	St. Cloud Technical College	1540 Northway Drive	St. Cloud, MN 56303	(612) 252-0101
Dr.	Donovan	Schwichtenberg	St. Paul Technical College	235 Marshall Avenue	St. Paul, MN 55102	(612) 221-1300
Dr.	Stanley	Edin	Staples Technical College	Airport Road	Staples, MN 56479	(218) 894-1168
Mr.	Gene	Christiaansen	STC-Canby	1011 First St. West	Canby, MN 56220	(507) 223-7252
Mr.	Richard	Pooley	STC-Granite Falls	Highway 212 West	Granite Falls, MN 56241	(612) 564-4511
Mr.	Dennis	Finstad	STC-Jackson	401 West Street	Jackson, MN 56143	(507) 847-3320
Mr.	Ralph	Knapp	STC-Pipestone	North Hiawatha	Pipestone, MN 56164	(507) 825-5471
Dr.	Orley	Gunderson	Thief River Fls Tech. College	Highway One East	Thief River Falls, MN 56701	(218) 681-5424
Mr.	Lowell	Rasmussen	Wadena Technical College	405 SW Colfax	Wadena, MN 56482	(218) 631-3530
Mr.	Ron	Erpelding	Willmar Technical College	P.O. Box 1097	Willmar, MN 56201	(612) 235-5114
Mr.	Cliff	Korkowski	Winona Technical College	1250 Homer Road	Winona, MN 55987	(507) 454-4600

TITLE	FIRST NAME	LAST NAME	TECHNICAL COLLEGE	ADDRESS	CITY, STATE, ZIP	PHONE
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Mr.	John	Phillips	Alexandria Technical College	1601 Jefferson	Alexandria, MN 56308	(612) 762-0221
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Ms.	Gerrie	Driessen	Anoka Technical College	1355 West Hwy 10	Anoka, MN 55303	(612) 427-1880
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Mr.	Rick	Casey	Austin Technical College	1900 8th Ave NW	Austin, MN 55912	(507) 433-0600
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Mrs	Jane	Rosenberg	Austin Technical College	1900 8th Ave NW	Austin, MN 55912	(507) 433-0600
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Mr.	Kevin	Kopischke	Brainerd Technical College	300 Quince	Brainerd, MN 56401	(218) 828-5344
Ms.	Dorothy	Dodds	Dakota County Tech. College	1300 E 145th St	Rosemount, MN 55068	(612) 423-8301
Mr.	Bob	Jarvi	Dakota County Tech. College	1300 E 145th St	Rosemount, MN 55068	(612) 423-8301
Mr.	Jerry	Johnson	Dakota County Tech. College	1300 E 145th St	Rosemount, MN 55068	(612) 423-8301
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Mr.	Doyle	Cossin	Duluth Technical College	2101 Trinity Road	Duluth, MN 55811	(218) 722-2801
Ms.	Judy	Neppel	East Grand Forks Tech College	Highway 220 No	East Grand Forks, MN 56721	(218) 773-3443
Mr.	Joe	Dennie	Eveleth Technical College	Highway 53	Eveleth, MN 55734	(218) 744-3302
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Mr.	George	Halonen	Hutchinson Technical College	Two Century Avenue	Hutchinson, MN 55350	(612) 587-3636
Mr.	Ronald	Jonas	Hutchinson Technical College	Two Century Avenue	Hutchinson, MN 55350	(612) 587-3636
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Ms.	Judy	Rodine	Northeast Metro Tech. College	3300 Century Avenue	White Bear Lake, MN 55110	(612) 770-2351
Ms.	Jerelyn	Delak	Pine Technical College	1100 Fourth Street	Pine City, MN 55063	(612) 629-6764
Mr.	David	Anderson	Red Wing Technical College	1826 Pioneer Road	Red Wing, MN 55066	(612) 388-8271
Ms.	Jeanne	Brownback	Rochester Technical College	1926 College View Rd E	Rochester, MN 55901-8299	(507) 285-8631
Ms.	Jan	Wilson	Rochester Technical College	1926 College View Rd E	Rochester, MN 55901-8299	(507) 285-8631
Mr.	Doug	Parr	Rochester Technical College	1926 College View Rd E	Rochester, MN 55901-8299	(507) 285-8631
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Mr.	Ray	Gildow	Staples Technical College	Airport Road	Staples, MN 56479	(218) 894-1168
Mr.	Roger	Fransen	STC-Canby	1011 First Street W	Canby, MN 56220	(507) 223-7252
Ms.	Carolyn	Fransen	STC-Canby	1011 First Street W	Canby, MN 56220	(507) 223-7252
Ms.	Carol	Rikke	STC-Granite Falls	Highway 212 West	Granite Falls, MN 56241	(612) 564-4511
Mr.	Harlan	Lidke	STC-Jackson	401 West Street	Jackson, MN 56143	(507) 847-3320
Mr.	Larry	Schemmel	STC-Pipestone	North Hiawatha	Pipestone, MN 56164	(507) 825-5471
Mr.	Bob	Bollesen	Thief River Fls Tech College	Highway One East	Thief River Falls, MN 56701	(218) 681-5424
Mr.	Jerry	Neff	No Cen Partnership/Wadena TC	405 Colfax Ave SW	Wadena, MN 56482	(218) 631-3530
Mr.	Jim	Baymler	Wadena Technical College	405 Colfax Ave SW	Wadena, MN 56482	(218) 631-3530
Mr.	Roger	Iverson	Willmar Technical College	Box 1097	Willmar, MN 56201	(612) 235-5114
Mr.	Ken	Maddux	Winona Technical College	1250 Homer Road	Winona, MN 55987	(507) 454-4600

V = Dean.

28

May 1, 1990
Rule Making Mailing List for
people to comment on
proposed rules and adopted rules

Alyce Ahmann
Attn: Personnel Office
3300 Century Avenue North
White Bear Lake, MN 55110

Darlene Anderson
Anoka-Ramsey Community Coll
11200 Mississippi Blvd. NW
Coon Rapids, MN 55433

Donna Barnes
Minnesota Vocational Assn
3554 White Bear Avenue
White Bear Lake, MN 55110

Loren Berkoski
Work Experience Coordinator
Northeast Education District
PO Box 657
Grand Rapids, MN 55744

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St. Cloud State University
Headley Hall, #201
St. Cloud, MN 56301

Paul H. Buzay
Anoka Technical College
1355 West Highway 10
Anoka, MN 55303

Glenn Cleveland
Burnsville High School
600 East Highway 13
Burnsville, MN 55337

Ray Colvin
Business Education Dept.
MSU Box 51, PO Box 8400
Mankato, MN 56002-8400

Fran Dexter, Chair
Business Education Dept.
Moorhead State University
Moorhead, MN 56563

Lynn Falk
Bemidji State University
Hickory Hall 25
1500 Birchmont Drive
Bemidji, MN 56601-2699

Del Finch
Mankato Technical College
1920 Lee Boulevard
North Mankato, MN 56001

Dr. David Hamilton
Bemidji State University
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1500 Birchmont Drive NE
Bemidji, MN 56601

Gay H. Hendricks
Ind. School District #622
2055 East Larpenteur Avenue
Maplewood, MN 55109

Charles R. Hopkins
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420 VoTech Ed Bldg.
1954 Buford Avenue
St. Paul, MN 55108

David R. Johnson
University of Minnesota
Room 6, Pattee Hall
150 Pillsbury Drive SE
Minneapolis, MN 55455

Colleen B. Kish
MDE - 6th Floor
Capitol Square Building

Judith J. Lambrecht
University of Minnesota
College of Education
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Minneapolis, MN 55455

Dennis Lesher
Northeast Metro Tech Coll
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White Bear Lake, MN 55110

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Leaf River Ed. Dist.
PO Box 644
Wadena, MN 56482

Susan Lynch
Minnesota Education Assn
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St. Paul, MN 55119

Sister Johnetta Maher
College of St. Scholastica
1200 Kenwood Avenue
Duluth, MN 55811

Stephen Miletich
University of Minnesota
425 VoTech Building
1954 Buford Avenue
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Martin County Voc. Center
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Fairmont, MN 56031

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Nat. Center for Research
R-350 VoTech Ed Bldg.
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St. Paul, MN 55108

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1954 Buford Avenue
St. Paul, MN 55108

Barbara Purfeerst
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Richfield, MN 55423

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St. Cloud Technical College
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Mankato State University
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210 VoTech Ed Bldg.
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Educational Service Center
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Coon Rapids, MN 55433

Glynn Simon
Northwestern Electronics Inst.
825 - 41 Avenue NE
Columbia Heights, MN 55421

Dr. Delphine L. Hedtke
Roseville Area Schools #623
1251 West County Road B-2
Roseville, MN 55113

Lynn Steenblock
NISWI-NAYOWSHING Coop Ctr
13 Street & William Ave.
Montevideo, MN 56265

Thomas R. Sunnorborg
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Murray Turner
Pine to Prairie Coop Center
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Red Lake Falls, MN 56750

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Northeast Metro Tech College
3300 Century Avenue North
White Bear Lake, MN 55110

Diana Wakefield
Rochester Technical College
1926 Second Street SE
Rochester, MN 55904

Gladys Westin
St. Paul Tech Coll - Room 309
235 Marshall Avenue
St. Paul, MN 55102

SBVTE staff who want to
be on list for receiving
rules in rulemaking process

Jan Hyllested

Jeanette Daines

Glenda Moyers

Bob Madson

Clint Bucher

Florence Stater

Steve Frantz

Judy McGilvrey

Georgia Pomroy

LeAnn VanDorsten

Cindy Sklenar

Mailing List for Turf
& Landscape
12/5/90

Andy Lindquist
25540 - 136 Street
Zimmerman, MN 55398

Dick Robinson
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1355 West Highway 10
Anoka, MN 55303

JoAnn Simser
Anoka Technical College
1355 West Highway 10
Anoka, MN 55303

Carol Abell
Anoka Technical College
1355 West Highway 10
Anoka, MN 55303

Francisco Trejo

John Murray

Greg Meunier

Georgia, please see pg. 1377. -C

The Minnesota

State Register

Department of Administration—Print Communications Division



Rules edition
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Monday 10 December 1990

Volume 15, Number 24

Pages 1329-1384

5510.2930 REFERRAL TO ARBITRATION.

Subpart 1. **Referral.** The commissioner may refer a matter to the board for arbitration when the commissioner has determined that further mediation efforts would serve no purpose, the open-window period on the current contract has closed, and:

A. in the case of essential employees, either or both parties have requested arbitration; or

B. in the case of nonessential employees, a request to arbitrate has been made by one party and has been agreed to by the other within 15 days of the request.

Requests for arbitration and agreements to arbitrate must be in writing and be served on the other party and the commissioner under part 5510.0310, subpart 19. The requests and agreements are binding on the parties except to the extent they otherwise agree in writing. An offer to arbitrate for nonessential employees that has not been accepted in writing within the 15-day period shall be considered rejected and withdrawn.

[For text of subps 2 to 7, see M.R.]

Board of Technical Colleges

Proposed Permanent Rules Relating to Education, Technical Colleges; Teacher License: Turf and Landscape/Irrigation and Drainage

Notice of Intent to Adopt a Rule Without a Public Hearing

NOTICE IS HEREBY GIVEN that the State Board of Technical Colleges intends to adopt the above-entitled rule without a public hearing following the procedures set forth in the Administrative Procedure Act for adopting rules without a public hearing in *Minnesota Statutes*, Section 14.22 to 14.28. The statutory authority to adopt the rules is *Minnesota Statutes* 136C.04, Subdivision 9.

All persons have 30 days until 4:30 p.m., Friday, January 1, 1991, in which to submit comment in support of or in opposition to the proposed rule or any part or subpart of the rule. Comment is encouraged. Each comment should identify the portion of the proposed rule addressed, the reason for comment, and any change proposed.

Any person may make a written request for a public hearing on the rule within the 30-day comment period. If 25 or more persons submit a written request for a public hearing within the 30-day comment period, a public hearing will be held unless a sufficient number withdraw their request in writing. Any person requesting a public hearing should state his or her name and address, and is encouraged to identify the portion of the proposed rule addressed, the reason for the request, and any change proposed. If a public hearing is required, the agency will proceed pursuant to *Minnesota Statutes*, Sections 14.131 to 14.20.

Comments or written requests for a public hearing must be submitted to:

Georgia Pomroy, License Revision Specialist
State Board of Technical Colleges
100 Capitol Square Building
550 Cedar Street
St. Paul, MN 55101
Telephone: 612-296-0680

The proposed rule may be modified if the modifications are supported by data and views submitted to the agency and do not result in a substantial change in the proposed rule as noticed.

A copy of the proposed rule is attached to this notice.

A STATEMENT OF NEED AND REASONABLENESS that describes the need for and reasonableness of each provision of the proposed rule and identifies the data and information relied upon to support the proposed rule has been prepared and is available from Georgia Pomroy at the above address and phone, upon request.

If no hearing is required, upon adoption of the rule, the rule and the required supporting documents will be submitted to the Attorney General for review as to legality and form to the extent the form relates to legality. Any person may request notification of the date of

KEY: PROPOSED RULES SECTION — Underlining indicates additions to existing rule language. ~~Strike outs~~ indicate deletions from existing rule language. If a proposed rule is totally new, it is designated "all new material." **ADOPTED RULES SECTION** — Underlining indicates additions to proposed rule language. ~~Strike outs~~ indicate deletions from proposed rule language.

submission to the Attorney General. Persons who wish to be advised of the submission of this material to the Attorney General, or wish to receive a copy of the adopted rule must submit the written request to Georgia Pomroy at the above-mentioned address.

Helen Henrie, Deputy Chancellor
State Board of Technical Colleges

Rules as Proposed (all new material)

3700.0295 TURF AND LANDSCAPE/IRRIGATION AND DRAINAGE.

Subpart 1. **May teach.** A teacher who has a turf and landscape/irrigation and drainage instructor's license may teach in the turf and landscape/irrigation and drainage program and may also teach courses in:

A. irrigation systems; and

B. land measurement.

Subp. 2. **Other requirements.** The applicant must meet the requirements listed in part 3700.0100 and requirements for a teacher in the agricultural occupational area under part 3700.0200.

Subp. 3. **Occupational experience requirement.** The applicant must have 8,000 hours of occupational experience in either residential or commercial turf and landscape irrigation systems. This experience must be as a designer, lead installer, or service and operation technician of these systems.

Subp. 4. **Substitution for occupational experience.** The applicant may substitute the education described in this subpart for part of the occupational experience requirement in subpart 3. The education must be from an accredited postsecondary institution. If substitution is made, the applicant must still comply with the recency requirement of part 3700.0200, subpart 2.

A. A bachelor's or higher degree with a major in horticulture, turf, or grass science may be substituted for 4,000 hours.

B. An associate degree in horticulture, golf course and grounds technology, or turf and landscape irrigation may be substituted for 2,000 hours.

C. A certificate or diploma in horticulture, golf course and grounds technology, or turf and landscape irrigation may be substituted. A one-year program equals 1,050 hours. A two-year program equals 2,100 hours.

Department of Transportation

Technical Services Division

Office of State Aid

Proposed Permanent Rules Relating to State-Aid Highway Operations

Notice of Hearing

NOTICE IS HEREBY GIVEN that the Minnesota Department of Transportation, Technical Services Division, Office of State Aid will hold public hearings in the above entitled matter.

Minnesota Statutes §§ 162.02 and 162.09 (1990) provide for a 21 person committee composed of city and county elected officials and city and county engineers to review and recommend to the commissioner changes to the rules. The committee members were recommended to the commissioner by the League of Minnesota Cities and Association of Minnesota counties.

The committee met on December 14, 1989, January 25, 1990, and on February 22, 1990.

The agency notified city engineers, county engineers, Minnesota Department of Transportation staff, all legislators, regional development commissions, metropolitan councils, the Legislative Study Commission and other interested parties of the need for input to the rule making process. The committee considered all comments submitted and recommended to the commissioner that the proposed rules be adopted.

The agency then proposed the rule be adopted without a public hearing and a Notice of Intent to Adopt Rule Without a Public Hearing along with the proposed rules was published in the *State Register* on July 9, 1990.

A 30 day period in which to submit comment in support of or in opposition to the proposed rules was afforded. The notice also stated that if 25 persons or more requested a public hearing, a public hearing would be held unless a sufficient number withdrew their request in writing.

Over 25 requests for a public hearing were received and it is therefore proper to hold a public meeting to air the concerns of all interested persons.

Corrected Notice

The Minnesota

State Register

Department of Administration—Print Communications Division



Interagency Resource and
Information Center
501 Capitol Square Bldg.
550 Cedar Street
St. Paul, MN 55101

Rules edition
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(Tuesday if Monday is a holiday)

Monday 24 December 1990

Volume 15, Number 26

Pages 1441-1496

Board of Technical Colleges

Correction to Proposed Permanent Rules Relating to Education, Technical Colleges; Teacher License; Turf and Landscape/Irrigation and Drainage

The deadline was incorrectly listed in the December 10, 1990 *State Register*, Volume 15, Number 24, page 1353, as 4:30 p.m., Friday, January 1, 1991, for persons to submit comment in support of or in opposition to the proposed rule or any part or subpart of the rule. The correct date is 4:30 p.m., Friday, January 11, 1991.

Adopted Rules

The adoption of a rule becomes effective after the requirements of Minn. Stat. §14.14-14.28 have been met and five working days after the rule is published in *State Register*, unless a later date is required by statutes or specified in the rule.

If an adopted rule is identical to its proposed form as previously published, a notice of adoption and a citation to its previous *State Register* publication will be printed.

If an adopted rule differs from its proposed form, language which has been deleted will be printed with strikeouts and new language will be underlined. The rule's previous *State Register* publication will be cited.

An emergency rule becomes effective five working days after the approval of the Attorney General as specified in Minn. Stat. §14.33 and upon the approval of the Revisor of Statutes as specified in §14.36. Notice of approval by the Attorney General will be published as soon as practicable, and the adopted emergency rule will be published in the manner provided for adopted rules under §14.18.

Board of Electricity

Adopted Repeal of Permanent Rules Relating to Duplicate Rules

The rule proposed and published at *State Register*, Volume 15, Number 14, pages 824, October 1, 1990 (15 SR 824) is adopted as proposed.

Department of Health

Adopted Permanent Rules Governing Limited Dewatering and Sealing Licenses; Construction Permits

The rules proposed and published at *State Register*, Volume 15, Number 15, pages 879-883, October 8, 1990 (15 SR 879) are adopted as proposed.

Higher Education Coordinating Board

Adopted Emergency Rules Relating to Public Safety Officer's Survivor Grant Program

The rules proposed and published at *State Register*, Volume 15, Number 14, pages 846-847, October 1, 1990 (15 SR 846) are adopted as proposed.

Higher Education Coordinating Board

Adopted Emergency Rules Relating to Prenursing Grant Program

The rules proposed and published at *State Register*, Volume 15, Number 14, pages 847-849, October 1, 1990 (15 SR 847) are adopted as proposed.

Department of Public Safety

Adopted Permanent Rules Relating to Fees for Emergency Response Commission

The rules proposed and published at *State Register*, Volume 15, Number 10, pages 564-568, September 4, 1990 (15 SR 564) are adopted as proposed.

Georgia, Please see page 1406. - CF

The Minnesota

State Register

Department of Administration—Print Communications Division



Rules edition
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Monday 17 December 1990

Volume 15, Number 25

Pages 1385-1440

Rules as Proposed

7606.0040 LOAN PARTICIPATION LIMITS.

The commissioner will participate in a loan from a lender to an applicant up to a maximum of 50 percent of the loan principal or ~~$200,000~~ $500,000, whichever is less. While the commissioner may participate in more than one loan to an applicant, the total participation under this program for any one applicant may not exceed ~~$200,000~~ $500,000.

Board of Technical Colleges

Proposed Permanent Rules Relating to Teacher License, Dental Hygiene Instruction

Notice of Intent to Adopt a Rule Without a Public Hearing

NOTICE IS HEREBY GIVEN that the State Board of Technical Colleges intends to adopt the above-entitled rule without a public hearing following the procedures set forth in the Administrative Procedure Act for adopting rules without a public hearing in *Minnesota Statutes*, Section 14.22 to 14.28. The statutory authority to adopt the rules is *Minnesota Statutes* 136C.04, Subdivision 9.

All persons have 30 days until 4:30 p.m., Friday, January 18, 1991, in which to submit comment in support of or in opposition to the proposed rule or any part or subpart of the rule. Comment is encouraged. Each comment should identify the portion of the proposed rule addressed, the reason for comment, and any change proposed.

Any person may make a written request for a public hearing on the rule within the 30-day comment period. If 25 or more persons submit a written request for a public hearing within the 30-day comment period, a public hearing will be held unless a sufficient number withdraw their request in writing. Any person requesting a public hearing should state his or her name and address, and is encouraged to identify the portion of the proposed rule addressed, the reason for the request, and any change proposed. If a public hearing is required, the agency will proceed pursuant to *Minnesota Statutes*, Sections 14.131 to 14.20.

Comments or written requests for a public hearing must be submitted to:

Georgia Pomroy, License Revision Specialist
State Board of Technical Colleges
100 Capitol Square Building
550 Cedar Street
St. Paul, MN 55101
Telephone: 612-296-0680

The proposed rule may be modified if the modifications are supported by data and views submitted to the agency and do not result in a substantial change in the proposed rule as noticed.

A copy of the proposed rule is attached to this notice.

A Statement of Need and Reasonableness that describes the need for and reasonableness of each provision of the proposed rule and identifies the data and information relied upon to support the proposed rule has been prepared and is available from Georgia Pomroy at the above address and phone, upon request.

If no hearing is required, upon adoption of the rule, the rule and the required supporting documents will be submitted to the Attorney General for review as to legality and form to the extent the form relates to legality. Any person may request notification of the date of submission to the Attorney General. Persons who wish to be advised of the submission of this material to the Attorney General, or wish to receive a copy of the adopted rule must submit the written request to Georgia Pomroy at the above-mentioned address.

Helen Henrie, Deputy Chancellor
State Board of Technical Colleges

Rules as Proposed (all new material)

3700.0440 DENTAL HYGIENE INSTRUCTOR.

Subpart 1. **May teach.** A teacher who has a dental hygiene instructor's license may teach in the dental hygiene program and may also teach courses or content which are specific to dental hygiene anywhere in the technical colleges.

Subp. 2. **Other requirements.** The applicant must meet the requirements in part 3700.0100 and the requirements for a teacher in the health occupational area under part 3700.0400.

Subp. 3. **Educational and occupational experience requirement.** The applicant must meet the following requirements:

A. be a graduate of a dental or dental hygiene program accredited by the American Dental Association (ADA) Commission on Dental Accreditation;

B. be licensed to practice as a dentist or dental hygienist by the Minnesota Board of Dentistry;

C. have a bachelor's degree or above with a major in a health science or health occupation discipline; and

D. have 4,000 hours of occupational experience as a licensed dentist or dental hygienist in clinical practice providing direct dental hygiene patient care. A minimum of 2,000 of the hours must be in adult care and include the recency requirement of subpart 2.

Subp. 4. **Substitution for recent occupational experience.** The applicant may substitute teaching experience in primary program content in an accredited ADA dental hygiene program for up to 1,500 of the 2,000 hours required in part 3700.0400, provided that experience occurred within the last five years. Two hours of teaching equal one hour of occupational experience.

Adopted Rules

The adoption of a rule becomes effective after the requirements of Minn. Stat. §14.14-14.28 have been met and five working days after the rule is published in *State Register*, unless a later date is required by statutes or specified in the rule.

If an adopted rule is identical to its proposed form as previously published, a notice of adoption and a citation to its previous *State Register* publication will be printed.

If an adopted rule differs from its proposed form, language which has been deleted will be printed with strikeouts and new language will be underlined. The rule's previous *State Register* publication will be cited.

An emergency rule becomes effective five working days after the approval of the Attorney General as specified in Minn. Stat. §14.33 and upon the approval of the Revisor of Statutes as specified in §14.36. Notice of approval by the Attorney General will be published as soon as practicable, and the adopted emergency rule will be published in the manner provided for adopted rules under §14.18.

Board of Chiropractic Examiners

Adopted Permanent Rules Relating to Board Fees

The rule proposed and published at *State Register*, Volume 15, Number 10, pages 550-551, September 4, 1990 (15 SR 550) is adopted as proposed.

State Board of Chiropractic Examiners

Adopted Permanent Rules Relating to the Practice of Chiropractic

The rules proposed and published at *State Register*, Volume 14, Number 44, pages 2527-2530, April 30, 1990 (14 SR 2527), and Volume 15, page 699, September 17, 1990 (15 SR 699) are adopted with the following modifications:

Rules as Adopted

2500.0100 DEFINITIONS.

Subp. 3. **Certification of good standing.** [Withdrawn at 15 SR 699]

Subp. 4. **Inactive license.** [Withdrawn at 15 SR 699]

2500.2020 APPLICATION PROCESS. [Withdrawn at 15 SR 699]

2500.2030 ANNUAL RENEWAL. [Withdrawn at 15 SR 699]

2500.2040 REINSTATEMENT PROCESS. [Withdrawn at 15 SR 699]

KEY: PROPOSED RULES SECTION — Underlining indicates additions to existing rule language. ~~Strike outs~~ indicate deletions from existing rule language. If a proposed rule is totally new, it is designated "all new material." **ADOPTED RULES SECTION** — Underlining indicates additions to proposed rule language. ~~Strike outs~~ indicate deletions from proposed rule language.

CERTIFICATE OF THE STATE OF MINNESOTA
STATE BOARD OF TECHNICAL COLLEGES

AUTHORIZING RESOLUTION FOR ADOPTION OF A RULE WITHOUT A PUBLIC HEARING

I, F. B. Daniel, do hereby certify that I am a member and the President of the State Board of Technical Colleges, a Board duly authorized under correct copy of a resolution adopted at a meeting of the State Board of Technical Colleges, duly and properly called and held on the 12th day of February, 1991, that a quorum was present, and that a majority of those present voted for the resolution which has not been rescinded or modified.

> "RESOLVED, that the rules relating to Postsecondary Licensure Criteria, for Dental Hygiene and Turf and Landscape/Irrigation and Drainage rules 3700.0440 and 3700.0295 are approved and adopted, pursuant to authority vested in the State Board of Technical Colleges by Minnesota Statutes 136C.04, Subdivision 9. Helen Henrie, the Deputy Chancellor of the State Board of Technical Colleges, is authorized to sign the Findings of Fact, conclusions and order adopting the rule and further is authorized to modify the rule if necessary to obtain the approval of the rule by the Attorney General and to perform the necessary acts to provide that the rule shall have the force and effect of law."

IN WITNESS WHEREOF, I have hereunto subscribed my name this 12th day of February, 1991.

F. B. Daniel
Officer of the Board

Gerald F. Mullen
Attest by one other Board member

9925DT

LCRAR

JAN 9 1991

Legislative Commission to

Review Administrative Rules

Senator Gene Waldorf
Chair

Representative Peter Rodosovich
Vice-Chair

Maryanne V. Hruby
Director

January 7, 1991

Georgia Pomroy, License Revision Specialist
State Board of Technical Colleges
550 Cedar Street
St. Paul, Minnesota 55101

Dear Ms. Pomroy:

I write to request a copy of the Board of Technical College's Statement of Need and Reasonableness (SONAR) for recently published rules relating to education, technical colleges; teacher license; turf and landscape/irrigation and drainage. I would also like to receive a copy of the SONAR for the proposed rules relating to teacher license, dental hygiene instruction.

As you may know, Minnesota Statutes, sections 14.131 and 14.23 now require state agencies to provide copies of SONAR's to the LCRAR when they become available for public review.

If you have not already done so, please send a copy of the SONAR's for these proposed rules to:

The Legislative Commission to Review Administrative Rules
Maryanne Hruby, Director
55 State Office Building
St. Paul, Minnesota 55155

Please contact me at 296-1143 if you have any questions.

Thank you.

Sincerely,

Michele Swanson

Michele Swanson
Commission Secretary

GP's copy

Minnesota Technical College System

State Board of Vocational Technical Education
Capitol Square Building 550 Cedar Street St. Paul, MN 55101

Campus Locations
ALBERT LEA
ALEXANDRIA
ANOKA
AUSTIN
BEMIDJI
BRAINERD
BROOKLYN PARK
CANBY
DETROIT LAKES
DULUTH
EAST GRAND FORKS
EDEN PRAIRIE
EVELETH
FARIBAULT
GRANITE FALLS
HIBBING
HUTCHINSON
JACKSON
MANKATO
MINNEAPOLIS
MOORHEAD
PINE CITY
PIPESTONE
RED WING
ROCHESTER
ROSEMOUNT
ST CLOUD
ST PAUL
STAPLES
THIEF RIVER FALLS
WADENA
WHITE BEAR LAKE
WILLMAR
WINONA

January 14, 1991

The Legislative Commission to Review
Administrative Rules
Maryanne Hruby, Director
55 State Office Building
St. Paul, MN 55155

Dear Ms. Hruby:

Per your request of January 7, 1991, we have attached the SONAR for rules published as follows:

State Register, Monday, December 10, 1990
3700.0295 Turf & Landscape/Irrigation & Drainage

State Register, Monday, December 17, 1990
3700.0440 Dental Hygiene Instructor

Please contact our office at 296-0680 if you have any questions.

Sincerely,

Georgia Pomroy

Georgia Pomroy, License Revision Specialist

GP:lrv
SONAR

Enclosures

An Equal Opportunity EDUCATOR and EMPLOYER

NEED AND REASONABLENESS
DENTAL HYGIENE

Subpart 1. May Teach. A license holder is authorized to teach in the dental hygiene program in content or courses which are specific to dental hygiene. This is reasonable due to the criteria to be met in subpart 3.

Subpart 2. Other requirements. Refers to initial and renewal requirements currently in rule. There are no changes in this subpart.

Subpart 3. Educational and occupational experience requirements. Item A and Item B are requirements mandated by the Commission on Dental Accreditation, Chicago, Illinois. Faculty teaching in an accredited program must be graduated from an accredited program and be licensed to practice within the state. Therefore, these items are necessary and reasonable. Item C requires a bachelor's degree or above in a health science or health occupation discipline. This is necessary because the Commission on Dental Accreditation requires advanced study beyond the program to be taught. The program confers an AAS degree. Therefore, it is necessary to require a bachelor's or above degree. Since a bachelor's degree with a major in dental hygiene is available only at the University of Minnesota, any degree in a health science or health occupation is reasonable. The degrees were selected for content in anatomy and physiology, medical terminology and medical ethics, health specific oral and written communications, clinical data content, patient education skills, nutrition, emergency medical skills, and A.P.I.E. (Action, Planning, Implementation, and Evaluation). All of this content is taught in total or in part in the dental hygiene program. Therefore, these are reasonable requirements. Item D requires 4000 hours of hands on dental hygiene experience. The ratio and the requirement of occupational experience are the same as previously revised license and there is no change in this subpart. The specific experience of dental hygiene is reasonable since the instructor is preparing the student for that particular profession and will also clinically supervise that student. The 2000 hours in adult dental hygiene is necessary and reasonable since the program's major emphasis is in adult patient care.

Subpart 4. Substitution for recent occupational experience. This subpart follows the format and ratio of previously revised licenses. There is no change in this format or ratio. The substitutions are reasonable since they are restricted to dental hygiene primary program content for which the instructor according to subpart 3 is qualified.

NEED AND REASONABLENESS
TURF AND LANDSCAPE/IRRIGATION AND DRAINAGE

Subpart 1. May teach. This subpart authorizes an instructor who has a Turf and Landscape/Irrigation and Drainage instructor license to teach in the Turf and Landscape/Irrigation and Drainage program and specifically crossover courses of Irrigation Systems and Land Measurement. The format of this subpart is the same as previously revised licenses. There is no change in this format. Irrigation Systems and Land Measurement are reasonable crossovers by virtue of the experience requirement of subpart 3.

Subpart 2. Other requirements. This subpart references existing initial and renewal licensure requirements. There is no change in this subpart.

Subpart 3. Occupational experience requirements. The ratio of this subpart is the same as current licensure rules. There is no change in this ratio. The applicant must have experience in design, or lead installer, or service and operations of turf and landscape/irrigation and drainage systems. This is a reasonable requirement. In order to design a system, an applicant would need to know how to properly utilize land measurement in irrigation systems. A lead installer also would have the responsibility of land measurement and irrigation systems as well. An individual who serviced and operated these systems would also have the basic information necessary to do irrigations and land measurement. In addition, an applicant who performed any of these three activities in either a residential or commercial turf operation would by virtue of these particular activities need to know plant material management, biology, soil science, irrigation components, pumps and controls, irrigation system cost analysis and system service, as well as irrigation control systems, power equipment, and irrigation installation service and maintenance. These are reasonable requirements and necessary since this content encompasses the core of the curriculum.

Subpart 4. Substitution for occupational experience. This format and ratio follow that set by previously revised licenses. There is no change in this format. The degrees, certificates and diplomas are chosen for their content in turf grass science, soil science, plant biology, land measurement, ground irrigation systems service, installation and maintenance, and various components which lead to the field of turf and irrigation management. These are therefore reasonable substitutions.

Subpart 5. Substitution for recent occupational experience. This subpart follows the recommended format and ratio of previously revised licenses. The experience is limited to turf and landscape irrigation. Since this is the core of the program this is a reasonable limitation.

Both of these licenses will be implemented using current processes and should have no fiscal impact.

STATE OF MINNESOTA
STATE BOARD OF TECHNICAL COLLEGES

In the Matter of the Proposed Adoption of the Rule of the State of Minnesota Governing Postsecondary Vocational Teaching Licensure, rules for Dental Hygiene and Turf and Landscape/Irrigation and Drainage, rules 3700.0440 and 3700.0295

FINDINGS OF FACT, CONCLUSIONS, AND ORDER ADOPTING RULE WITHOUT PUBLIC HEARING

(1) Notices of the State Board of Technical Colleges intent to adopt the above-entitled rules were published in the *State Register* on December 10 and 17, 1990, and were sent by United States mail to all persons on the list maintained by the agency pursuant to Minnesota Statutes, sections 14.14, subdivision 1a and 14.22 on December 5 and 12, 1990. (2) The statement of need and reasonableness was prepared before the notice of intent to adopt a rule without a public hearing was mailed to all persons on the rulemaking mailing list and published in the *State Register*, and was available to the public.

(4) All persons were given the opportunity to submit comment on the rule for 30 days after notice of the proposed rulemaking. (5) No requests for a public hearing on the rule were received by the agency. (7) No comments or submissions on the rule were received by the agency.

(3) No requests for notice of submission to the Attorney General were received by the agency.

Based on the comments and evidence in the record before the agency, I find the following: The above-captioned rules are needed and reasonable.

NOW, THEREFORE, IT IS ORDERED that the rules identified as 3700.0440 and 3700.0295 Postsecondary Vocational Teaching Licenses, Dental Hygiene and Turf and Landscape/Irrigation and Drainage are adopted this 13th day of February, 1991, pursuant to authority vested in the State Board of Technical Colleges by Minnesota Statutes, section 136C.04, Subdivision 9.

Helen Henrie 2/13/91

Helen Henrie Date
Deputy Chancellor
State Board of Technical Colleges

9930DT

In the Matter of the Adoption of the Rule of the State Board of Technical Colleges Governing 3700.0440 and 3700.0295 Postsecondary Vocational Licensure, Dental Hygiene and Turf and Landscape/ Irrigation and Drainage (Turf & Landscape Management)

DECLARATION OF COUNSEL

I, Charles T. Mottl, Assistant Attorney General, do hereby declare that I have examined the above-captioned rule, and the supporting rulemaking record, and that, based on my examination, the Administrative Procedure Act and Minnesota Rules, Chapter 2010 have been followed. Any exceptions are listed below. For Attorney General billing purposes, the four-digit docket client code is 0831.

Charles T. Mottl
Assistant Attorney General

Dated: March 15, 1991

9935DT