

NOTICE OF MEETING AND AGENDA  
SNOHOMISH DISTRICT BOARD OF HEALTH  
September 10, 1968  
1:45 p.m.

AGENDA

1. Call to order
2. Minutes of August 27, 1968
3. Appointment of Auditing Committee for October
4. New Business
  - A. Budget for 1969
  - B. Budgetary Resolution
5. Reports
6. Authorization of accounts
7. Special Business
8. Adjournment

Clifford Anderson, M. D., MPH  
District Health Officer

MINUTES  
SNOHOMISH DISTRICT BOARD OF HEALTH  
September 10, 1968

- Present Members, Messrs. Fosse, Kincaid, Forsgren, Fiege, Slye, and Mrs. Simpson. Also Dr. Anderson, David Stockton, Dorothy Findlay, Charles Mangum, Dr. Darrough, William Ingram, and Mrs. Sherlock.
- Minutes Moved by Mr. Fiege, seconded by Mr. Slye and carried that the minutes of August 27, 1968 be accepted as written.
- Auditing Committee Mr. Fosse appointed Mr. Kincaid and Mr. Slye as the Auditing Committee for October.
- Sewage Waste Resolution, Regulation I & II. Mr. Ingram prepared a copy of the Resolution and Regulations and explained the Resolution to the Board members.
- Moved by Mr. Fiege, seconded by Mr. Kincaid and carried to adopt the Resolution.
- Mr. Mangum explained Regulation I. Item 6 (3) was discussed at great length. This was changed to read, "Any lot less than 9600 square feet must be serviced by an active sewer system.
- Moved by Mr. Fiege, seconded by Mr. Kincaid and carried to adopt Regulation I with correction.
- Mr. Mangum explained Regulation II.
- Moved by Mr. Fiege, seconded by Mr. Kincaid and carried to amend Section A (6) to conform with Item 6 (3) of Regulation I.
- Moved by Mr. Slye, seconded by Mrs. Simpson and carried to adopt Resolution II.
- The Resolution is to be effective as of September 10, 1968. Regulation I and II is to be effective as of October 1, 1968.
- 1969 Budget Mr. Fiege suggested that Mr. Fosse appoint a committee to go over the Health program and have a report ready for the Board by the October meeting. Mr. Fosse appointed Mr. Fiege and his committee.
- Mr. Stockton itemized the 1969 budget.
- Moved by Mr. Forsgren, seconded by Mr. Fiege and carried that the budget be adopted.
- Moved by Mrs. Simpson, seconded by Mr. Kincaid that the budget be subject to any possible revision of assessed valuation.

Budget  
Resolution

Moved by Mr. Kincaid, seconded by Mrs. Simpson and carried to accept the Clerk I resolution.

Moved by Mrs. Simpson, seconded by Mr. Fiege and carried to accept the RN resolution.

Authorization  
of Accounts

Moved by Mr. Forsgren, seconded by Mr. Fiege and carried that the accounts as presented for payment be approved as follows:

Salaries - September, 1968: \$28,629.50

Maintenance and Operation - August, 1968: \$4,014.50

Capital Outlay - August, 1968: \$85.00

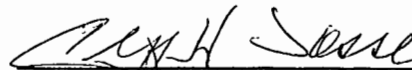
Vital Statistics

Report for August, as appended.

Announcement

The next Board of Health meeting for October will be held on the third Tuesday, October 15, 1968 on account of conflicting dates.

Meeting adjourned at 4:00 p.m.

  
Chairman

SNOHOMISH HEALTH DISTRICT BOARD OF HEALTH

RESOLUTION SEWAGE WASTE DISPOSAL

WHEREAS, the Board of County Commissioners of the County of Snohomish, has heretofore adopted a resolution concerning private sewage waste disposal systems, which resolution became effective January 1, 1963,

WHEREAS, pursuant to the laws of the State of Washington, RCW 70.050.060, the Board of Health of the Snohomish Health District has authority to enact such local rules and regulations as are necessary in order to preserve promote and improve the public health and provide for the enforcement thereof,

WHEREAS, the following resolution is necessary in order to preserve, promote and improve the public health and provide for the enforcement thereof, and to further provide for the control and prevention of any dangerous, contagious or infectious disease within the jurisdiction of the Snohomish Health District,

WHEREAS, the Snohomish Health District does not have authority to impose a criminal sanction and violation of this resolution can be aided by Health Officer orders, but can be more effectively enforced through the exercise of criminal sanctions under the jurisdiction of the Snohomish County Prosecuting Attorney,

WHEREAS, the Snohomish Health District Board of Health has authority under RCW 70.46.120 to fix license and permit fees and the license and permit fees embodied and set forth in the resolution hereinafter contained

are consistent with the actual cost involved in issuing, renewing and processing said licenses and permits,

NOW, THEREFORE, be it resolved by the Board of Health of the Snohomish Health District as follows:

Section 1. DEFINITIONS

Certain words and phrases used in this Article, unless otherwise clearly indicated by their context, shall mean as follows:

APPROVED: Approved in writing by the Health Officer.

SANITARY DRAINAGE SYSTEM: The piping which conveys sewage from plumbing fixtures to a public sewer or private sewage disposal system.

SEWAGE: Any liquid or liquid borne waste from the ordinary living processes, or liquid or liquid borne waste which contains animal or vegetable matter in suspension or solution, or liquid or liquid borne waste which may contain chemical in solution, and which may be lawfully discharged into a public sanitary sewer.

SEWAGE DISPOSAL SYSTEM: Sanitary drainage systems, septic tanks, grease traps, leaching pits, surface and sub-surface leaching filter beds, and appurtenances; or other approved facilities for the disposal of sewage by means other than through a public sewer.

HEALTH OFFICER: Shall mean the Health Officer of Snohomish County.

Section 2. ENFORCEMENT AND RULES AND REGULATIONS

It shall be the duty of the Health Officer to enforce this resolution; he or his authorized representatives may enter any building or premises at any reasonable time to perform any of the duties imposed on him by this resolution; the Health Officer is hereby authorized to establish reasonable rules and regulations for the location, construction, repair and maintenance of sewage disposal systems based upon accepted standards and recommendations found in Public Health Service Publication 526, Manual of Septic Tank Practice; Federal Housing Administration Publication No. 300, Minimum Property Standards for One and Two Living Units, and other reasonable standards and practices in keeping with acceptable engineering principles. All rules

and regulations promulgated by the Health Officer shall be approved by motion or resolution of the Board of Health of the Snohomish Health District before they shall become effective.

Section 3. RETROACTIVITY

This resolution shall not apply to any work on a sewage disposal system for which a permit had been issued by the Health Officer, and which permit was valid and existing at the time of adoption of this resolution, but any such work shall be subject to applicable resolutions existing at the time such permit was issued.

Section 4. DESIGNER'S CERTIFICATE

(a) It is unlawful to engage in business as a Sewage Disposal System Designer without a Sewage Disposal System Designer's Certificate of Competency as provided for in this resolution, or a State of Washington Sanitary or Civil Engineer's License.

(b) The fee for a Sewage Disposal System Designer's Certificate of Competency shall be Fifty and no/100 (\$50.00) Dollars per year.

(c) Application for a Sewage Disposal System Designer's Certificate of Competency shall be made to the Health Officer, who may examine the applicant, and may deny the application if, in his judgment, the applicant is not qualified to design sewage disposal systems.

(d) Prior to the issuance of a Sewage Disposal System Designer's Certificate of Competency, the applicant must provide a surety bond approved as to form by the Health District Attorney in the sum of One Thousand and no/100 (\$1,000.00) Dollars running to the Snohomish Health District, executed by a surety company authorized to do business in the State of Washington. The bond shall be conditioned that the holder of the Certificate of Competency and his agents in performing work governed by the resolution shall exercise all reasonable care and skill and shall fully comply with all provisions of this resolution to sewage disposal.

(e) The Health Officer may suspend or revoke any Sewage Disposal System Designer's Certificate of Competency if, after a hearing, he shall find incompetency, negligence, misrepresentation, or failure to comply with this resolution or the rules and regulations of the Health Officer adopted pursuant to this resolution.

(f) Sewage Disposal System Designers' Certificates of Competency shall expire December 31 of each year.

Section 5. INSTALLER'S CERTIFICATE

(a) It is unlawful to engage in business as a Sewage Disposal System Installer without a Sewage Disposal System Installer's Certificate of Competency.

(b) The fee for a Sewage Disposal System Installer's Certificate of Competency shall be Fifty and no/100 (\$50.00) Dollars per year.

(c) Prior to the issuance of a commercial installer's Certificate of Competency, the applicant must provide a surety bond approved as to form by the Health District Attorney in the sum of One Thousand and no/100 (\$1,000.00) Dollars running to the Snohomish Health District, executed by a surety company authorized to do business in the State of Washington. The bond shall be conditioned that the holder of the Certificate of Competency and his agents in performing work governed by the resolution shall exercise all reasonable care and skill and shall fully comply with all provisions of this resolution to sewage disposal.

(d) Application for a Sewage Disposal System Installer's Certificate of Competency shall be made to the Health Officer, who may examine the applicant, and may deny the application if in his judgment the applicant is not qualified to install sewage disposal systems.

(e) The Health Officer may suspend or revoke any Sewage Disposal System Installer's Certificate of Competency if, after a hearing, he shall find incompetency, negligence, misrepresentation or failure to comply with this ordinance or the rules and regulations of the Director of Public Health adopted pursuant to this ordinance

(f) Sewage Disposal System Installers' Certificates of Competency shall expire December 31 of each year.

Section 6. FEES

The following fees in connection with platting of land and private sewage disposal systems are hereby fixed as follows:

(a) Plat fees:

\$1.00 per lot if connected to a private sewage disposal system.

.50 per lot (plats with 100 lots or less) if homes are to be served with sanitary sewers.

\$50.00 maximum fee for 100 lots or more.

(b) Sewage Disposal Permit Fees:

Residences	\$10.00
Non-profit Organizations	10.00
Commercial and Others	25.00
Multiple Dwellings and Mobile Home Parks	10.00 plus \$4.00 per unit not to exceed \$80.00

Said fees shall be collected by the Snohomish Health District and deposited in the "District Health Fund" administered by the Snohomish Health District. The Health Officer or his authorized representative shall issue appropriate receipts for all plat fees and shall issue appropriate receipts and permits for all sewage disposal fees. All permits shall be valid for a period of one (1) year from the date of issuance.

Section 7. PERMITS

(a) It is unlawful to construct, install or alter a sewage disposal system without a sewage disposal system permit. Such permit shall be posted on the building or premises where the work permitted is being done, and unless revoked, shall not be removed until such work has been finally approved by the Health Officer.

(b) Application for a sewage disposal system permit shall be made to the Health Officer, who may deny the application if in his judgment the physical features of property on which it is proposed to locate the sewage disposal system or the design of the proposed sewage disposal system, are not adequate for safe operation of such system.

(c) Application for a sewage disposal system permit shall be supported by the following:

(1) A completely dimensioned plot plan, drawn to scale, showing direction of surface drainage, approximate slope, and other topographical features relevant to the design and installation of an adequate and efficient sewage disposal system.

(2) Construction plans and specifications.

(3) A log of soil formation and ground water level as deter-



mined by test holes in the proposed disposal field.

(4) A statement of absorption characteristics of the soil as determined by percolation tests made in the proposed disposal field.

Provided, however, that paragraph D, Items 1, 2, 3 and 4 are not applicable when application is made for a sewage disposal permit for repairs to an existing system.

(d) Sewage disposal system permits shall expire one (1) year from date of issue.

#### Section 8. WHERE REQUIRED

When water is available under pressure, every plumbing fixture and every sanitary drainage system not connected to a public sewer, or not required by law to be connected to a public sewer, shall be connected to a private sewage disposal system.

#### Section 9. LOCATION

Sewage Disposal Systems shall be located on the same lot as the buildings they are designed to serve, or, if an easement therefor is obtained and recorded, on adjoining property if approved by the Health Officer.

#### Section 10. DESIGN

(a) Sewage disposal systems shall be designed by a Sewage Disposal System Designer, certified as provided in this resolution, or by a Sanitary or Civil Engineer licensed by the State of Washington, except that a resident, or intended resident owner may personally design a system for his own family residence.

(b) Design of sewage disposal systems shall be such as to accommodate all sewage from the buildings and premises to be served, and in accordance with this resolution and the rules and regulations of the Health Officer adopted pursuant to this resolution. The type of system shall be determined by location, soil porosity, ground water level and other relevant conditions.

#### Section 11. INSTALLATION AND ALTERATION

(a) Sewage disposal systems shall be constructed, installed, or altered only by a

Sewage Disposal System Installer, certificated as provided in this resolution, except that a resident, or intended resident owner may personally construct, install or alter a system for his own single family residence-- this does not apply to builders or speculative homes.

(b) Construction, installation or alteration of sewage disposal systems shall be such as to accommodate all sewage from the buildings and premises to be served, and in accordance with this resolution and the rules and regulations of the Health Officer adopted pursuant to this resolution. No downspout or footing drain shall be directly or indirectly connected to a sewage disposal system, and sewage disposal systems shall be so constructed and installed that surface water or ground water will not interfere with the operation of such system.

## Section 12. INSPECTION

(a) Any work done on a sewage disposal system, and any material used, may be inspected by the Health Officer at any reasonable time, and if he shall find that any work done, or material used, is not in accordance with this resolution or with the rules and regulations of the Health Officer adopted pursuant to this resolution he may revoke the permit for the work, or he may notify the owner or installer to make such changes in the work as he shall specify, and if such changes are not made within a reasonable time, the Health Officer shall then revoke the permit and it shall be unlawful to use such sewage disposal system.

(b) When the work of constructing, installing or altering a sewage disposal system has been otherwise completed, it shall be left open and uncovered, and the owner shall be notified and he shall cause an inspection of such work and such system to be made by a designer.

(c) If upon inspection by him following work on a sewage disposal system, a designer shall find that such work or system is not in accordance with this resolution, he shall so notify the owner who shall cause such changes in the work as are specified by the designer, and shall then again notify a designer that such work is ready for inspection.

(d) When upon inspection by him following work on a sewage disposal system, a designer shall find that such work and system are in accordance with this resolution, he shall so certify to the Health Officer, and shall submit to the Health Officer with such certification, a detailed "as-built" drawing of such system.

Section 13. APPROVAL

(a) Within a reasonable time after receipt of certification by a designer that work done on a private sewage disposal system, and such system is in accordance with this resolution, the Health Officer shall approve or disapprove thereof.

(b) If the Health Officer shall disapprove such work or system, he shall so notify the owner, stating his reasons for such disapproval, and it shall then be unlawful to use such system.

(c) If the Health Officer shall finally approve such work and such system, he shall do notify the owner and then such work shall be covered, and such system may be used.

Section 14. MAINTENANCE

Sewage disposal systems shall be maintained in accordance with this resolution and the rules and regulations of the Health Officer adopted pursuant to this resolution, and no sewage disposal system shall be used which directly or indirectly discharges upon the surface of the ground or into any waters within the County unless the contents of such system have been subjected to approved purification and bactericidal treatment.

Section 15. SEVERABILITY

Should by part of this resolution be declared unconstitutional or invalid for any reason, such declaration shall not affect the validity of the remainder.

Section 16. EFFECTIVE DATE OF RESOLUTION

That this resolution shall become effective \_\_\_\_\_  
September 10, 1968.

Section 17. JURISDICTION

That this resolution and all rules and regulations thereunder shall be effective in the unincorporated areas of the County of Snohomish, and in those incorporated

areas of cities or towns within the County of Snohomish that request the Environmental Health Division of the Snohomish Health District to be responsible for the enforcement of a private sewage waste disposal program within said cities or towns. Said requests to the Snohomish Health District shall be by appropriate action of the governmental authority of the city or town within the County of Snohomish making such request.

Section 18. HEALTH OFFICER ORDERS

That the Health Officer acting by himself or by and through his duly authorized division heads, and in particular, the division head of the Environmental Health Division, be authorized to issue Health Officer orders to carry out the terms and conditions of this resolution and all rules and regulations promulgated and approved thereunder.

Section 19. COOPERATION OF OTHER GOVERNMENTAL AGENCIES

That the Board of County Commissioners of the County of Snohomish, and all other governing bodies of cities or towns within the County of Snohomish, be requested to promulgate and adopt a sewage resolution in the form set forth and contained on Exhibit "A" attached hereto. That Exhibit "A" sets forth and contains a proposed form of resolution for consideration by the Board of County Commissioners of the County of Snohomish, which resolution would amend the prior Board of County Commissioner resolution which was effective January 1, 1963. That all prosecutions insofar as the exercise of any criminal sanctions under a resolution promulgated by the Board of County Commissioners shall be instituted with the approval of the office of the Snohomish County Prosecuting Attorney, who shall act upon appropriate report and recommendation of the District Health Officer by and through the Director of Environmental Health Division. That the Board of County Commissioners be requested to give immediate attention to the proposed resolution set forth as Exhibit "A", and that the said Board of County Commissioners be requested to duly promulgate and adopt said resolution in the form set forth in Exhibit "A".

ADOPTED this 10 day of September, 1968.

SNOHOMISH HEALTH DISTRICT

BY *W. H. Jones*  
Chairman of the Board

Attest:

*Clifford A. Anderson*  
CLIFFORD A. ANDERSON  
Health Officer and Executive  
Officer to Board of Health

Alma

BOARD OF COUNTY COMMISSIONERS  
SNOHOMISH COUNTY, WASHINGTON

RESOLUTION

RE: SEWAGE WASTE DISPOSAL

A resolution relating to and regulating sewage disposal systems, providing for Certificates of Competency for Sewage Disposal System Designers and Sewage Disposal System Installers, requiring permits, defining offences and providing penalties,

THE BOARD OF COUNTY COMMISSIONERS OF THE COUNTY OF SNOHOMISH  
DOES RESOLVE AND ORDAIN AS FOLLOWS:

Section 1. DEFINITIONS

Certain words and phrases used in this Article, unless otherwise clearly indicated by their context, shall mean as follows:

APPROVED. Approved in writing by the Health Officer.

SANITARY DRAINAGE SYSTEM. The piping which conveys sewage from plumbing fixtures to a public sewer or private sewage disposal system.

SEWAGE. Any liquid or liquid borne waste from the ordinary living processes, or liquid or liquid borne waste which contains animal or vegetable matter in suspension or solution, or liquid or liquid borne waste which may contain chemical in solution, and which may be lawfully discharged into a public sanitary sewer.

SEWAGE DISPOSAL SYSTEM. Sanitary drainage systems, septic tanks, grease traps, leaching pits, surface and sub-surface leaching filter beds, and appurtenances; or other approved facilities for the disposal of sewage by means other than through a public sewer.

HEALTH OFFICER. Shall mean the Health Officer of Snohomish County.

Section 2. ENFORCEMENT AND RULES AND REGULATIONS

It shall be the duty of the Health Officer to enforce this resolution; he or his authorized representatives may enter any building or premises at any reasonable time to perform any of the duties imposed on him by this resolution; the Health Officer is hereby authorized to establish reasonable rules and regulations for the location, construction, repair and maintenance of sewage disposal systems based upon accepted standards and recommendations found in Public Health Service Publication 526, Manual of Septic Tank Practice; Federal Housing Administration Publication No. 300, Minimum Property Standards for One and Two Living Units, and other reasonable standards and practices in keeping with acceptable engineering principles. All rules and regulations promulgated by the Health Officer shall be approved by motion or resolution of the Board of Health of the Snohomish Health District before they shall become effective.

### Section 3. RETROACTIVITY

This resolution shall not apply to any work on a sewage disposal system for which a permit had been issued by the Health Officer, and which permit was valid and existing at the time of adoption of this resolution, but any such work shall be subject to applicable resolutions existing at the time such permit was issued.

### Section 4. DESIGNERS CERTIFICATE

(a) It is unlawful to engage in business as a Sewage Disposal System Designer without a Sewage Disposal System Designer's Certificate of Competency as provided for in this resolution, or a State of Washington Sanitary or Civil Engineer's License.

(b) The fee for a Sewage Disposal System Designer's Certificate of Competency shall be Fifty Dollars (\$50.00) per year.

(c) Application for a Sewage Disposal System Designer's Certificate of Competency shall be made to the Health Officer, who may examine the applicant, and may deny the application if, in his judgment, the applicant is not qualified to design sewage disposal systems.

(d) Prior to the issuance of a Sewage Disposal System Designer's Certificate of Competency, the applicant must provide a surety bond approved as to form by the Health District Attorney in the sum of One Thousand Dollars (\$1,000) running to the Snohomish Health District, executed by a surety company authorized to do business in the State of Washington. The bond shall be conditioned that the holder of the Certificate of Competency and his agents in performing work governed by the resolution shall exercise all reasonable care and skill and shall fully comply with all provisions of this resolution to sewage disposal.

(e) The Health Officer may suspend or revoke any Sewage Disposal System Designer's Certificate of Competency if, after a hearing, he shall find incompetency, negligence, misrepresentation, or failure to comply with this resolution or the rules and regulations of the Health Officer adopted pursuant to this resolution.

(f) Sewage Disposal System Designers Certificates of Competency shall expire December 31 of each year.

### Section 5 INSTALLERS CERTIFICATE

(a) It is unlawful to engage in business as a Sewage Disposal System Installer without a Sewage Disposal System Installers Certificate of Competency.

(b) The fee for a Sewage Disposal System Installer's Certificate of Competency shall be Fifty Dollars (\$50.00) per year.

(c) Prior to the issuance of a commercial installers Certificate of Competency, the applicant must provide a surety bond approved as to form by the Health District Attorney in the sum of One Thousand Dollars (\$1,000) running to the Snohomish Health District, executed by a surety company authorized to do business in the State of Washington. The bond shall be conditioned that the holder of the Certificate of Competency and his agents in performing work governed by the resolution shall exercise all reasonable care and skill and shall fully comply with all provisions of this resolution to sewage disposal.

(d) Application for a Sewage Disposal System installers, Certificate of Competency shall be made to the Health Officer, who may examine the applicant, and may deny the application if in his judgement the applicant is not qualified to install sewage disposal systems.

(e) The Health Officer may suspend or revoke any Sewage Disposal System Installers' Certificate of Competency if, after a hearing, he shall find incompetency, negligence, misrepresentation or failure to comply with this ordinance or the rules and regulations of the Director of Public Health adopted pursuant to this ordinance.

(f) Sewage Disposal System Installers Certificates of Competency shall expire December 31st of each year.

### Section 6. FEES

The following fees in connection with platting of land and private sewage disposal systems are hereby fixed as follows:

(a) Plat fees.

\$1.00 per lot if connected to a private sewage disposal system.

.50 per lot (plats with 100 lots or less) if homes are to be served with sanitary sewers.

\$50.00 maximum fee for 100 lots or more.

(b) Sewage Disposal Permit Fees.

Residences	10.00
Non-profit Organizations	10.00
Commercial & Others	25.00
Multiple Dwellings and Mobile Home Parks:	10.00 plus \$4.00 per unit not to exceed \$80.00

Said fees shall be collected by the Snohomish Health District and deposited in the "District Health Fund" administered by the Snohomish Health District. The Health Officer or his authorized representative shall issue appropriate receipts for all plat fees and shall issue appropriate receipts and permits for all sewage disposal fees. All permits shall be valid for a period of one year from the date of issuance.

### Section 7. PERMITS

(a) It is unlawful to construct, install or alter a sewage disposal system without a sewage disposal system permit. Such permit shall be posted on the building or premises where the work permitted is being done, and unless revoked, shall not be removed until such work has been finally approved by the Health Officer.

(b) Application for a sewage disposal system permit shall be made to the Health Officer, who may deny the application if in his judgement the physical features of property on which it is proposed to locate the sewage disposal system or the design of the proposed sewage disposal system, are not adequate for safe operation of such system.

(c) Application for a sewage disposal system permit shall be supported by the following:

1. A completely dimensioned plot plan, drawn to scale, showing direction of surface drainage, approximate slope, and other topographical features relevant to the design and installation of an adequate and efficient sewage disposal system.
2. Construction plans and specifications.
3. A log of soil formation and ground water level as determined by test holes in the proposed disposal field.
4. A statement of absorption characteristics of the soil as determined by percolation tests made in the proposed disposal field.

Provided, however, that Paragraph D, Items 1, 2, 3 and 4 are not applicable when application is made for a sewage disposal permit for repairs to an existing system.

(d) Sewage disposal system permits shall expire one year from date of issue.

#### Section 8. WHERE REQUIRED.

When water is available under pressure every plumbing fixture and every sanitary drainage system not connected to a public sewer, or not required by law to be connected to a public sewer, shall be connected to a private sewage disposal system.

#### Section 9. LOCATION

Sewage Disposal systems shall be located on the same lot as the buildings they are designed to serve, or, if an easement therefor is obtained and recorded, on adjoining property if approved by the Health Officer.

#### Section 10. DESIGN.

*licensed* (a) Sewage disposal systems shall be designed by a Sewage Disposal System Designer, ~~certificated~~ as provided in this resolution, or by a Sanitary or Civil Engineer licensed by the State of Washington, except that a resident, or intended resident owner may personally design a system for his own single family residence.

(b) Design of sewage disposal systems shall be such as to accommodate all sewage from the buildings and premises to be served, and in accordance with this resolution and the rules and regulations of the Health Officer adopted pursuant to this resolution. The type of system shall be determined by location, soil porosity, ground water level and other relevant conditions.



## Section 11. INSTALLATION AND ALTERATION.

(a) Sewage disposal systems shall be constructed, installed, or altered only by a Sewage Disposal System Installer, <sup>Certificate of Competency</sup> ~~certificated~~ as provided in this resolution, except that a resident, or intended resident owner may personally construct, install or alter a system for his own single family residence--this does not apply to builders or speculative homes.

(b) Construction, installation or alteration of sewage disposal systems shall be such as to accommodate all sewage from the buildings and premises to be served, and in accordance with this resolution and the rules and regulations of the Health Officer adopted pursuant to this resolution. No downspout or footing drain shall be directly or indirectly connected to a sewage disposal system, and sewage disposal systems shall be so constructed and installed that surface water or ground water will not interfere with the operation of such system.

## Section 12. INSPECTION

(a) Any work done on a sewage disposal system, and any material used, may be inspected by the Health Officer at any reasonable time, and if he shall find that any work done, or material used, is not in accordance with this resolution or with the rules and regulations of the Health Officer adopted pursuant to this resolution he may revoke the permit for the work, or he may notify the owner or installer to make such changes in the work as he shall specify, and if such changes are not made within a reasonable time, the Health Officer shall then revoke the permit and it shall be unlawful to use such sewage disposal system.

(b) When the work of constructing, installing or altering a sewage disposal system has been otherwise completed, it shall be left open and uncovered, and the owner shall be notified and he shall cause an inspection of such work and such system to be made by a designer.

(c) If upon inspection by him following work on a sewage disposal system, a designer shall find that such work or system is not in accordance with this resolution, he shall so notify the owner who shall cause such changes in the work as are specified by the designer, and shall then again notify a designer that such work is ready for inspection.

(d) When upon inspection by him following work on a sewage disposal system, a designer shall find that such work and system are in accordance with this resolution, he shall so certify to the Health Officer, and shall submit to the Health Officer with such certification, a detailed "as-built" drawing of such system.

## Section 13. APPROVAL

(a) Within a reasonable time after receipt of certification by a designer that work done on a private sewage disposal system, and such system is in accordance with this resolution, the Health Officer shall approve or disapprove thereof.

(b) If the Health Officer shall disapprove such work or system, he shall so notify the owner, stating his reasons for such disapproval, and it shall then be unlawful to use such system.

(c) If the Health Officer shall finally approve such work and such system, he shall so notify the owner and then such work shall be covered, and such system may be used.

Section 14. MAINTENANCE

Sewage disposal systems shall be maintained in accordance with this resolution and the rules and regulations of the Health Officer adopted pursuant to this resolution, and no sewage disposal system shall be used which directly or indirectly discharges upon the surface of the ground or into any waters within the County unless the contents of such system have been subjected to approved purification and bactericidal treatment.

Section 15. PENALTY

Anyone violating or failing to comply with this resolution, or any lawful rule of the Health Officer pursuant, thereto, upon conviction, shall be punished as prescribed for by law on conviction of misdemeanors and each day that anyone shall continue to violate or fail to comply with this resolution shall be a separate offense.

Section 16. SEVERABILITY

Should by part of this resolution be declared unconstitutional or invalid for any reason, such declaration shall not affect the validity of the remainder.

Section 17. REPEAL

Sections 1109, 1112, 1113, 1114, 1115, 1116, 1117, 1118 and Tables 11-1, 11-2, 11-3, 11-4 of the Uniform Plumbing Code, 1967 Edition published by International Association of Plumbing and Mechanical Officials as adopted by resolution of the Board of County Commissioners be and said sections and tables are hereby repealed, and that certain resolution adopted by the Board of County Commissioners of Snohomish County on the 22nd day of August, 1955 relating to public health and providing for the regulation and inspection of all means of sewage disposal requiring a permit and prescribing the penalties is hereby repealed together with all resolutions in conflict herewith.

That this resolution shall become effective immediately upon passage.

ADOPTED THIS \_\_\_\_\_ day of \_\_\_\_\_ 1968.

MOTION FOR A REGULATION PROMULGATED BY THE SNOHOMISH HEALTH OFFICER UNDER THE SEWAGE WASTE DISPOSAL RESOLUTION OF SNOHOMISH COUNTY PRESCRIBING MINIMUM REQUIREMENTS AND STANDARDS FOR THE CONSTRUCTION AND INSTALLATION OF PRIVATE SEWAGE DISPOSAL SYSTEMS.

I move that Regulation No. 1 under the Sewage Waste Disposal Resolution of the Board of Health, which regulation is entitled as follows, to-wit:

A REGULATION PROMULGATED BY THE SNOHOMISH HEALTH OFFICER UNDER THE SEWAGE WASTE DISPOSAL RESOLUTION OF SNOHOMISH COUNTY PRESCRIBING MINIMUM REQUIREMENTS AND STANDARDS FOR THE CONSTRUCTION AND INSTALLATION OF PRIVATE SEWAGE DISPOSAL SYSTEMS,

be ratified and approved by the Board of Health, and the Health Officer and the Director of Environmental Health Division be authorized to make copies of said regulation available to the public. Further, that said regulation become effective October 1, 1968, and the public be so notified of said effective date by the Director of Environmental Health Division.

That this regulation shall be effective and applied by the Environmental Health Division in the unincorporated areas of the County of Snohomish, and in those incorporated cities and towns within the County of Snohomish that request through their governing authority the Snohomish Health District to enforce and be responsible for the private sewage waste disposal program within said incorporated city or town.

SNOHOMISH HEALTH DISTRICT  
Environmental Health Division  
Court House  
Everett, Washington

Proposed Regulation I

A REGULATION PROMULGATED BY THE SNOHOMISH HEALTH OFFICER UNDER THE SEWAGE WASTE DISPOSAL RESOLUTION OF SNOHOMISH COUNTY PRESCRIBING MINIMUM REQUIREMENTS AND STANDARDS FOR THE CONSTRUCTION AND INSTALLATION OF PRIVATE SEWAGE DISPOSAL SYSTEMS.

Regulation I. Snohomish Health District

Item 1. SEPTIC TANKS

(A) Design and Construction

- (1) The septic tank shall be of durable, water-tight construction not subject to excessive corrosion or decay.
- (2) Poured concrete tanks shall be sufficiently reinforced and all sides, top and bottom, shall be at least 3 inches thick.
- (3) Concrete block tanks shall be laid on a poured concrete floor not less than 4 inches thick with the walls water-proofed with cement mortar, asphalt tar emulsion or other water-proofing material approved by the health officer.
- (4) Metal septic tanks shall ~~comply with Commercial Standard 177-51 (Type I or Type II)~~ or be approved by underwriters laboratory with said seal visible on tank.
- (5) The liquid depth of the tank shall not be less than four (4) feet. A liquid depth greater than six (6) feet shall not be considered in determining the liquid capacity of the tank.
- (6) Standard inlet and outlet tees or baffles shall be located at opposite ends of the tank and tees shall be at least 4 inches inside diameter. The inlet tee or baffle shall project below the liquid level not less than nor more than 6 to 12 inches and the upper leg of the inlet tee shall project at least to crown of the inlet sewer. The outlet tee or baffle shall project below the liquid level not less than 15 to 18 inches and the upper leg at least 4 inches above the crown of the inlet sewer.
- (7) The invert of the inlet pipe shall be at least 2 inches above the outlet invert.
- (8) There shall be at least one inch between the underside of the top of the tank and the top inlet and outlet tee or baffle.
- (9) Adequate access to each compartment of the tank shall be provided by a means of a manhole with a minimum width of 18 inches. Provision shall be made for direct access to inlet and outlet tees.

(B) Liquid Capacity

- |     |                           |                            |
|-----|---------------------------|----------------------------|
| (1) | All 1 or 2 bedroom houses | 750 gallon septic tank     |
|     | All 3 bedroom houses      | 900 gallon septic tank     |
|     | All 4 bedroom houses      | 1000 gallon septic tank    |
|     | Additional bedrooms       | 250 additional per bedroom |

(2) Residents of over four bedrooms, commercial or public buildings, temporary dwellings, multiple family units such as apartments and tourist accommodations shall have septic tanks of a size to be determined by the health officer or his authorized representative.

## Item II. HOLDING TANKS

Holding tanks shall be constructed ~~and~~ to be water-tight with an adequate access to tank for pumping. These tanks shall be serviced as frequently as necessary so that there will not be any evidence of effluent on the surface of the ground which may cause a public health nuisance.

## Item III. SUBSURFACE ABSORPTION FIELD

### (A). Location

Location of the absorption field shall be in an unobstructed area and shall comply with the minimum distances given in table 1.

TABLE I

Minimum Distances in Feet

<u>From</u>	<u>To</u> <u>Septic Tank</u>	<u>Absorption field</u>
Well	50 feet	100 feet
Property line	10 feet	5 feet
Foundation wall	5 feet	5 feet
Water lines	10 feet	10 feet
Bodies of surface water	50 feet	100 feet

### (B) Length of Lines.

The minimum absorption area (total bottom area of trenches) of the absorption field shall be determined by the Health Officer or his authorized representative based on experience, date and percolation tests. Each field shall be treated as an individual installation and shall be based on the conditions upon its own particular lot from the standpoint of sewage load, type and condition of the soil, topography of the site, ground water conditions, and such other factors that will affect the operating efficiency of the system.

### (C) Spacing.

Tile lines shall be spaced in accordance with table 2.

TABLE 2.

Size and Minimum Spacing for Disposal Trenches

Width of trench at bottom (inches)	Minimum spacing of trenches wall to wall (feet)
18 to 24	6.5
24 to 30	7.0
30 to 36	7.5

**(D).** Natural Earth.

- (1) That portion of an absorption trench below the top of the distribution pipe shall be in natural or acceptably stabilized earth.
- (2) A maximum of 18 inches fill material is allowed without a stabilization period. If 12 inches or more of fill material is added to site, an inspection must be made by a sanitarian. Fill material of 18 inches or more in depth shall require a stabilization period of at least six months.
- (3) Fill material must be installed before the septic tank permit is issued.

**(E)** Fields in Flat Areas.

In location where the slope of the ground over the absorption field area is relatively flat (6 inches fall or less in any direction with field area) the trenches shall be connected to produce a continuous system and the trench bottoms shall be level.

**(F)** Fields in Sloping Ground

- (1) In locations where the ground over the absorption field area slopes (fall greater than 6 inches in any direction of the field area) a system of serial distribution trenches following the contours of the land may be used. The trenches will be installed at different elevations, but the bottom of each individual trench shall be level.
- (2) Trenches shall be connected with a water-tight overflow line in such a manner that a trench will be filled with sewage to a depth of the gravel before the sewage flows to the next lower trench.
- (3) The overflow line shall be a 4 inch water-tight sewer with direct connections to the distribution tiles in adjacent trenches. Distribution tile lines shall have a level grade.
- (4) There shall be undisturbed earth between trenches. At the point where an overflow pipe leaves an absorption trench, the trench for this pipe shall be dug no deeper than the top of the soil-gravel interface. Overflow line shall rest on undisturbed earth and practical from the outlet (overflow) from the same trench.

**(G)** Distributing Devices

Effluent from the septic tank shall be conducted to the absorption field through a water-tight line with a grade of at least 1/4 inch per foot. Tees, wyes or other distributing devices may be used.

NOTE: If a distribution box is used, it shall be of sufficient size to accommodate the necessary field lateral lines. The invert of all outlets shall be level and the inlet invert shall be at least one inch above the outlet inverts. Outlet inverts shall be from 4 to 6 inches above the floor permitting water retention to act in lieu of a baffle for the purpose of securing equal distribution.

(H). Tile Field Construction.

Tile fields shall be constructed in accordance with table 3.

TABLE 3.

Subsurface Absorption Field Construction Details

<u>Items</u>	<u>Unit</u>	<u>Maximum</u>	<u>Minimum</u>
Number of lateral trenches			2
Length of trenches	Feet	100	
Width of trenches	Inches	36	12
Depth of tile lines (bottom)	Inches	36	18
Slope of the tile lines	In/100ft.	6	level
Depth of Course Material:			
Under pipe	Inches		6
Over pipe	Inches		2
Under pipe located within 10 ft. of trees	Inches		12
Size of coarse material	Inches	2 1/2	1/2
Depth of backfill over coarse material	Inches		12
Width of openings between tile joints	Inches	1/4	1/4
Depth of porous soil above hardpan, clay or water table	Feet		3
All corners to be water tight joints at a bend			

(I). Pipe Specifications.

Pipe used for line between septic tank and absorption field, all lines within 5 feet of dwellings and under paved areas and pipe used in absorption field shall comply with the National Plumbing Code ASA-A40.8. Pipe used under driveways or other areas subject to heavy loads shall be installed to withstand the imposed loads and shall be water-tight. Such sections shall not be considered in determining the effective absorption area.

(J). Filter Material

Filter material shall be of crushed stone, gravel, slag, or similar material of equivalent strength and durability. It may vary from 1/2 inch to 2 1/2 inches and shall be free from fines, dust, sand or clay. The filter material shall completely encase the tile or perforated pipe.

#### K. Protection of Disposal Field

(1) All open joints shall be protected by tar paper strips over the top half of the tile openings to effectively eliminate soil infiltration.

(2) An effective barrier such as untreated paper or straw shall be placed over the filter material to prevent infiltration of the backfill.

(3) Heavy equipment shall not be driven over the trenches during backfilling or after completion of the absorption field.

#### L. Interceptor Trench Specifications:

0 feet - 200 feet:	4 inch tile
200 feet - 600 feet:	6 inch tile

If distance is greater than 600 feet the size of tile shall be sized according to the highest possible water flow.

✓ This trench <sup>shall</sup> ~~should not~~ be installed no closer than ten (10) feet to a drainfield line unless other wise approved by the Health Officer.

#### Item IV. SOILS CLASSIFICATION

The following classifications are used in determining acceptable and not acceptable soils for use in subsurface drainfields:

(a) Class A soil - porous soil, acceptable for septic tanks. Example: 0 to 72 inch depth having a sandy loam characteristic.

(b) Class B soil - porous soil, may require sewage disposal systems to be designed by a licensed Sewage Disposal Designer or Civil Engineer. Example: 0 to 48 inch depth having a sandy loam with clay characteristic overlaying a clay pan.

(c) Class C soil - marginal soil, sewage disposal system must be designed by a licensed Sewage Disposal Designer or Civil Engineer. Must be checked and approved by health department before issuing permit. Example: 0 to 18 inch depth having a sandy loam characteristic. May be mixed with gravel, clay and with water running over clay pan.

(d) Class D soil - Not acceptable for development by septic tanks under present conditions. Example: plastic clay having fine silt. No porous soil and generally water table close to top of the ground indicating very poor drainage.

#### Item V. TEMPORARY SEWAGE DISPOSAL SYSTEMS

Septic tank permits may be issued if jurisdictional sewer municipality gives letter stating when sewers will be available. Any variation may be changed subject to approval by the health officer.



## Item VI. LAND REQUIREMENTS FOR LIVING UNITS.

The zoning resolution of the County of Snohomish controls the density of the number of living units in any zoned area. The following minimum lot or parcel sizes are hereby set forth from the standpoint of public health and the control of sewage waste and effluent. Compliance with this provision of Regulation I shall not be deemed compliance with zoning code of the County of Snohomish. The following lot sizes or parcel sizes shall be deemed minimum density for the type of occupancy listed below when a private sewage waste disposal system is to be used.

### (a) Residential

- (1) 9600 square feet is the minimum lot size (excluding water and road easements) for residential property in Snohomish County, where a private sewage disposal system is to be utilized except in previously recorded platted areas.
- (2) The minimum lot size where individual wells and septic tank systems are located on the same lot shall be 20,000 square feet.
- (3) Lot size, in a sewer district or in areas where sewers are proposed, shall be a minimum of 7200 square feet (Where a private sewage disposal system is to be used until sanitary sewers are available) provided dry sewers are installed; percolation rates of 10 minutes/inch or less, and sewers are available within two (2) years.

### (b) Multiple

In determining lot size for multiple dwellings there shall be 3200 square feet of land area per bedroom, excluding water easements or minimum distance setback from any bodies of water. *(or any room normally used as a bedroom)*

## Item VII. REQUIREMENTS FOR MULTIPLE DWELLINGS AND MOBILE HOME PARKS.

### (a) Multiple

- (1) Ground water from surface not less than four (4) feet. (Only percolation rates up to 10 minutes per inch acceptable.)
- (2) Minimum capacities for septic tanks shall be based on number of bedrooms in dwelling determined from FHA Table 11-3.
- (3) Results of percolation tests shall be determined from FHA Table 11-4, Subsurface Absorption Fields. (Minimum required trench bottom area per bedroom)
- (4) As many as 1/3 more bedrooms may be allowed depending on topography, proximus of sewers, and percolation rate of three (3) minutes per inch or less.

### (b) Mobile Home Parks

- (1) Ground water from surface not less than four (4) feet. (Only percolation rates up to 10 minutes per inch acceptable)

(2) Minimum capacities for septic tanks shall be based on number of bedrooms in mobile home as determined from FHA Table 11-3. (Each mobile home shall be considered on a minimum of two (2) bedroom unit)

(3) Results of percolation tests shall be determined from FHA Table 11-4, Subsurface Absorption Fields. (Minimum required trench bottom area per bedroom)

That this regulation shall become effective immediately upon passage.

Adopted this \_\_\_\_\_ day of \_\_\_\_\_, 1968

SNOHOMISH HEALTH DISTRICT  
Environmental Health Division  
Court House  
Everett, Washington

Proposed Regulation 2

A REGULATION PROMULGATED BY THE SNOHOMISH HEALTH OFFICER UNDER THE SEWAGE WASTE DISPOSAL RESOLUTION OF SNOHOMISH COUNTY PRESCRIBING MINIMUM REQUIREMENTS AND STANDARDS FOR THE USE OF PRIVATE SEWAGE WASTE DISPOSAL SYSTEMS IN PROPOSED PLATS, REQUIRING A PRELIMINARY REPORT, PRESCRIBING DATA TO BE DISCLOSED TO THE ENVIRONMENTAL HEALTH DIVISION CONCERNING PROPOSED PLAT, SETTING FORTH INFORMATION TO BE FURNISHED THE ENVIRONMENTAL HEALTH DIVISION PRIOR TO REQUESTING THE SNOHOMISH HEALTH DISTRICT TO MAKE FINAL RECOMMENDATIONS TO THE SNOHOMISH PLANNING COMMISSION FOR THE APPROVAL OF A PARTICULAR PLAT.

Regulation II. Snohomish Health District

A. Preliminary Report

1. Plats submitted to the health department with homes to be connected to septic tanks and drainfields require a filing fee of \$1.00 per lot. Plats with homes to be connected to sewers with 100 lots or less the fee is \$.50 per lot; 100 lots or more the maximum fee is \$50.00. This fee is payable to the SNOHOMISH HEALTH DISTRICT and must be paid at the time of submitting the sub-division map for consideration.
2. Preliminary plat map and preliminary application shall be submitted to the health department on or before the same deadline date as required by the Planning Commission.
3. Each preliminary plat map shall show the contour lines and approximate location of soil log holes. These holes must be flagged for easy location.
4. A minimum of two (2) soil logs per acre shall be dug to a depth of 48 inches. (Use separate sheet to report data) This work shall be done by a registered engineer or licensed designer.
5. When a private sewage disposal system is required, each lot supporting a single family dwelling shall have a minimum of 9600 square feet.
6. Lot size, in a sewer district or in areas where sewers are proposed, shall be a minimum of 7200 square feet (where a private sewage disposal system is to be used until sanitary sewers are available) provided dry sewers are installed; percolation rates of 10 minutes/inch or less, and sewers are available within two (2) years.
7. The minimum lot size shall be 20,000 square feet where individual wells and septic tank systems are located on the same lot.
8. Areas in which the ground water is less than 10 feet from the top of the ground shall not be considered satisfactory for individual wells.
9. When holding tanks are proposed as an interim method of sewage disposal, the developer shall propose an approved method of maintenance and operation subject to approval of the Washington State Department of Health and Washington State Pollution Control Commission.

B. Prior to Recording of a Plat the following shall apply:

1. Where public water is available within 1/2 mile or less of any proposed plat, water shall be provided by this means. Letter from water district, city or other stating that arrangements have been made to supply the plat must be attached.
2. When a community water supply is to be provided, submit detailed drawings of a water distribution system. Well shall be constructed, pump and storage tank shall be installed. Letter from the Washington State Department of Health stating that plans and specifications have been approved shall be attached.
3. When an individual well is to be constructed on each lot, well sites shall be located on said plat map.
4. There shall be one soil log hole to a depth of 48 inches on each lot located in the approximate drainfield area. When percolation tests are requested, (use separate sheet) test holes must be at a depth of 36 inches. Larger lot sizes may be required when percolation rates are over 20 minutes per inch. This work shall be done by a registered engineer or licensed designer.
5. There shall be a minimum depth of three (3) feet of porous soil above hardpan, clay or ground water. Fill material more than 18 inches shall require approval by the Health District. Each test hole shall be clearly marked for easy identification by a stick or flag--if the test holes cannot be properly identified, it may result in the plat not being considered for recording.
6. If proposed plat is not cleared and grubbed there must be four (4) feet of existing porous soil.
7. Lots must be numbered and staked.
8. Submit a copy of the final linen that will be filed for recording.
9. Notify this department seven (7) days prior to date of recording for a site inspection.
10. It is the engineer's responsibility to see that the sponsor or owner has complied with the above items pertinent to recording his plat, before the Health District can give approval to the Planning Department for acceptance.

Rev. & Effective date,

MOTION FOR A REGULATION PROMULGATED BY THE SNOHOMISH HEALTH OFFICER UNDER THE SEWAGE WASTE DISPOSAL RESOLUTION OF SNOHOMISH COUNTY PRESCRIBING MINIMUM REQUIREMENTS AND STANDARDS FOR THE USE OF PRIVATE SEWAGE WASTE DISPOSAL SYSTEMS IN PROPOSED PLATS, REQUIRING A PRELIMINARY REPORT, PRESCRIBING DATA TO BE DISCLOSED TO THE ENVIRONMENTAL HEALTH DIVISION CONCERNING PROPOSED PLAT, SETTING FORTH INFORMATION TO BE FURNISHED THE ENVIRONMENTAL HEALTH DIVISION PRIOR TO REQUESTING THE SNOHOMISH HEALTH DISTRICT TO MAKE FINAL RECOMMENDATIONS TO THE SNOHOMISH PLANNING COMMISSION FOR THE APPROVAL OF A PARTICULAR PLAT.

---

I move that Regulation No. 2 under the Sewage Waste Disposal Resolution of the Board of Health, which regulation is entitled as follows, to-wit:

A REGULATION PROMULGATED BY THE SNOHOMISH HEALTH OFFICER UNDER THE SEWAGE WASTE DISPOSAL RESOLUTION OF SNOHOMISH COUNTY PRESCRIBING MINIMUM REQUIREMENTS AND STANDARDS FOR THE USE OF PRIVATE SEWAGE WASTE DISPOSAL SYSTEMS IN PROPOSED PLATS, REQUIRING A PRELIMINARY REPORT, PRESCRIBING DATA TO BE DISCLOSED TO THE ENVIRONMENTAL HEALTH DIVISION CONCERNING PROPOSED PLAT, SETTING FORTH INFORMATION TO BE FURNISHED THE ENVIRONMENTAL HEALTH DIVISION PRIOR TO REQUESTING THE SNOHOMISH HEALTH DISTRICT TO MAKE FINAL RECOMMENDATIONS TO THE SNOHOMISH PLANNING COMMISSION FOR THE APPROVAL OF A PARTICULAR PLAT,

be ratified and approved by the Board of Health, and the Health Officer and the Director of Environmental Health Division be authorized to make copies of said regulation available to the public. Further, that said regulation become effective October 1, 1968, and the public be so notified of said effective date by the Director of Environmental Health Division.

That this regulation shall be effective and applied by the Environmental Health Division in the unincorporated areas of the County of Snohomish, and in those incorporated cities and towns within the County of Snohomish that request through their governing authority the Snohomish Health District to

enforce and be responsible for the private sewage  
waste disposal program within said incorporated city  
or town.

1969 ANNUAL BUDGET

SNOHOMISH HEALTH DISTRICT  
SNOHOMISH COUNTY COURTHOUSE  
EVERETT, WASHINGTON

ACTUAL AND ESTIMATED REVENUES

I. LOCAL

County .4 Mill Tax Levy	149,453.00	
Cities Per Capita	68,344.00	
County Per Capita	47,965.00	
School Services	16,000.00	
School Employee Certifications	4,600.00	
Sewage Disposal Permits & Certifications	25,000.00	
Septic Tank Installers & Pumpers	5,000.00	
Establishment Permits	10,500.00	
Plat Inspections	3,500.00	
Food Workers' Permits	5,000.00	
Vital Statistics	10,000.00	
Immunizations	12,300.00	
Travel Certifications	2,500.00	
Anticipated Cash on Hand	<u>55,000.00</u>	415,162.00

II. STATE DEPARTMENT OF HEALTH ALLOCATIONS

State Tuberculosis Fund	48,969.00	
General Public Health	7,000.00	
Family Planning	1,500.00	
Indian Health	3,049.00	
Maternal & Child Health Clinic	4,200.00	
Rehabilitation	1,040.00	
MCH PH Nurse & S W	<u>12,000.00</u>	<u>77,758.00</u>

TOTAL ACTUAL AND ESTIMATED REVENUES 492,920.00



Per Employee

4000	<u>SALARIES &amp; WAGES</u>	<u>Monthly Maximum</u>	<u>Yearly Maximum</u>	<u>No. Emp.</u>	<u>Amount Budgeted</u>
	Health Officer	1,799.00	21,588.00	1	21,588.00
	Asst. Health Officer	316.00	3,792.00	1	3,792.00
	Executive Assistant	1,035.00	12,420.00	1	12,420.00
	Veterinarian	900.00	10,800.00	1	10,800.00
	Director of Nursing	891.00	10,692.00	1	10,692.00
	Supervisory Nurse	795.00	9,540.00	1	9,540.00
	PH Nurse II-5	767.00	9,204.00	3	27,612.00
	PH Nurse II-4	741.00	8,892.00	2	17,784.00
	PH Nurse I-2	668.00	8,016.00	8	64,128.00
	Registered Nurse - 5	671.00	8,052.00	2	16,104.00
	Registered Nurse - 4	653.00	7,836.00	1	7,836.00
	Nurses Aide	352.00	4,224.00	1	4,224.00
	Director of Environmental Hlth	891.00	10,692.00	1	10,692.00
	Supervisory Sanitarian	825.00	9,900.00	1	9,900.00
	Sanitarian II-5	767.00	9,204.00	3	27,612.00
	Sanitarian II-1	676.00	8,112.00	1	8,112.00
	Sanitarian I-2	668.00	8,016.00	1	8,016.00
	Sanitary Technican-3	586.00	7,032.00	1	7,032.00
	Sanitary Technican-2	554.00	6,648.00	2	13,296.00
	Meat Inspector	638.00	7,656.00	1	7,656.00
	Microbiologist	741.00	8,892.00	1	8,892.00
	Supervisory Clerk	611.00	7,332.00	1	7,332.00
	Clerk VI-7	560.00	6,720.00	1	6,720.00
	Clerk VI-4	493.00	5,916.00	1	5,916.00
	Clerk IV-5	453.00	5,436.00	1	5,436.00
	Clerk IV-2	400.00	4,800.00	3	14,400.00
	Clerk III-4	417.00	5,004.00	1	5,004.00
	Clerk II-4	400.00	4,800.00	1	4,800.00
	Clerk II-2	368.00	4,416.00	3	13,248.00
	Clerk II-1	352.00	4,224.00	1	4,224.00
	Clerk I-1	338.00	4,056.00	1	4,056.00
				<u>49</u>	
	Extra Help @ \$1.75 per hour Max. or \$338.00 per Mo. Max.				<u>1,500.00</u>
					380,364.00
5000	<u>MAINTENANCE AND OPERATION</u>				
	<u>EMPLOYEE BENEFITS</u>				
	Industrial Insurance		2,500.00		
	Social Security		18,402.00		
	Retirement		23,124.00		
	Medical		<u>5,400.00</u>		49,426.00

	Yearly Maximum	Amount Budgeted	
6000	<u>CONTRACTUAL SERVICES</u>		
	Pediatrician	4,200.00	
	Attorney	3,000.00	
	Registrars	2,500.00	
	Telephone	7,000.00	
	Postage and Telegraph	1,500.00	
	Insurance and Bond Premium	3,800.00	
	Equipment Rental	1,500.00	
	Maintenance and Repair	800.00	
	Auto Repair	300.00	
	Miscellaneous	1,500.00	
	Family Planning Clinic	1,500.00	
	Emergency Disease Control	<u>1,500.00</u>	29,100.00
7000	<u>MATERIALS AND SUPPLIES</u>		
	Records and Office Supplies	3,500.00	
	Reference Material	400.00	
	Clinic Supplies	8,500.00	
	Laboratory Supplies	2,000.00	
	Auto Fuel and Parts	<u>1,500.00</u>	15,900.00
8000	<u>OTHER EXPENSES</u>		
	Association Dues & Registration Fees	1,000.00	
	Travel and Subsistence	3,500.00	
	Transfers:		
	County Garage Repairs	700.00	
	Gas from County Pump	5,000.00	
	Misc.	<u>150.00</u>	10,350.00
9000	<u>CAPITAL OUTLAY</u>		
	3 Automobiles @ \$2,150.00 each		6,450.00
	1 Stencil Filing Cabinet		80.00
	1 Cot		80.00
	2 - 4 Drawer Metal Files		400.00
	1 Metal File (2 Double Drawers & 3 Letter sized Drawers)		250.00
	1 Electric Typewriter		480.00
	1 Coat Tree		20.00
	1 Typewriter Table		<u>20.00</u>
			<u>7,780.00</u>
	TOTAL BUDGET		\$ <u><u>492,920.00</u></u>

Passed in regular session this 10th day of September, 1968, the Snohomish Health District

Budget for 1969 in the amount of \$492,920.00.

SNOHOMISH DISTRICT BOARD OF HEALTH

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\_\_\_\_\_  
\_\_\_\_\_

*W. H. Joss*

Chairman

*Medford F. Simpson*

*Richard Forsgren*

*Richard Bly*

*Gene Fiege*

*A. L. Kincaid*

ATTEST:

*Clifford Anderson, M.D.*  
Clifford Anderson, M. D., MPH  
District Health Officer