

# Ordinance No. 1-A

## ROCKLIN-LOOMIS MUNICIPAL UTILITY DISTRICT

### ORDINANCE NO. 1 A

AN ORDINANCE REGULATING THE USE OF PUBLIC AND PRIVATE SEWERS AND DRAINS, PRIVATE SEWAGE DISPOSAL, THE INSTALLATION AND CONNECTION OF BUILDING SEWERS AND THE DISCHARGE OF WATERS AND WASTES INTO THE PUBLIC SEWER SYSTEM, AND PROVIDING PENALTIES FOR VIOLATIONS THEREOF IN THE ROCKLIN-LOOMIS MUNICIPAL UTILITY DISTRICT, COUNTY OF PLACER, STATE OF CALIFORNIA.

BE IT ENACTED BY THE BOARD OF DIRECTORS OF ROCKLIN-LOOMIS MUNICIPAL UTILITY DISTRICT:

#### DEFINITIONS

SECTION 1. "District" shall mean the Rocklin-Loomis Municipal Utility District.

SECTION 2. "Board" shall mean the Board of Directors of the District.

SECTION 3. "President" and "Director", shall mean respectively, President and Director of the Board of Directors of the District.

SECTION 4. "Engineer", "General Manager", "Superintendent", "Inspector" and "Operator", shall mean those employees or agents of the District appointed to the above respective positions by the Board.

SECTION 5. "Sewage Works" shall mean all facilities for collecting, pumping, treating and disposing of sewage.

SECTION 6. "Sewage" shall mean a combination of the water carried wastes from residences, business buildings, institutions and industrial establishments, together with such ground surface and storm waters as may be present, and any waste discharge into the District sewage system which contains human or animal excreta, offal, or any feculent matter.

SECTION 7. "Sewer" shall mean a pipe or conduit for carrying sewage, or which carries domestic sewage or industrial wastes, and to which storm, surface, and ground waters are not intentionally admitted.

SECTION 8. "Public Sewer" shall mean a sewer in which all owners of abutting property have equal rights, and is controlled by public authority.

SECTION 9. "Combined Sewer" shall mean a sewer receiving both surface run off water and sewage.

SECTION 10. "Storm Sewer" or "Storm Drain" shall mean a sewer which carries storm and surface waters and drainage, but excludes sewage and polluted industrial wastes.

SECTION 11. "Sewage Treatment Plant" shall mean any arrangement of devices and structures used for treating sewage.

SECTION 12. "Industrial Wastes" shall mean the liquid wastes from industrial processes as distinct from domestic sewage.

SECTION 13. "Domestic Sewage" shall mean all normal sewage from private residences and commercial establishments exclusive of storm and surface waters and drainage and industrial wastes.

SECTION 14. "Garbage" shall mean solid wastes from the preparations, cooking and dispensing of food and from the handling, storage and sale of produce.

SECTION 15. "Properly shredded Garbage" shall mean wastes from the preparations, cooking and dispensing of food which have been shredded to such degree that all particles will be carried freely under the flow conditions normally prevailing in public sewers, with no particle greater than 0.5 inches in any dimension.

SECTION 16. "Building Drain" shall mean that part of the lowest horizontal piping of a drainage system which receives the discharge from soil, waste and other drainage pipes inside the walls of the building and conveys it to the building sewer two (2) feet outside the outer face of the building wall.

SECTION 17. "Building Sewer" shall mean the extension of the building drain to the public sewer or other place of disposal.

SECTION 18. "B.O.D." (denoting Bio Chem. Oxygen Demand) shall mean the quantity of Oxygen utilized in the bio chemical oxidation of organic matter under standard laboratory procedure in 5 days at 20° C. expressed in milliliters per liter by weight.

SECTION 19. "pH" shall mean the logarithm of the reciprocal of the weight of the hydrogen ions in grams per liter of solution.

SECTION 20. "Suspended Solids" shall mean solids that either float on the surface of or

are in suspension in water, sewage, or other liquids; and which are removable by laboratory filtering.

SECTION 21. "Natural Outlet" shall mean any outlet into a water course, pond, ditch, lake or other body of surface or ground water.

SECTION 22. "Water Course" shall mean a channel in which a flow of water occurs, either continually or intermittently.

SECTION 23. "Persons" shall mean any individual, firm, association, company, society, corporation or group.

SECTION 24. "Shall" is mandatory; "May" is permissive.

SECTION 25. "Connection Charge" shall mean the sum paid to the District in lawful money of the United States by any person, for the privilege of connecting his building sewer to the sewer whether such connection be voluntary or mandatory.

SECTION 26. "Service Charge" or "Sewer Service Charge" shall mean the periodic charge assessed any person by the District for conveying, treating and disposing of his sewage.

SECTION 27. "Fixture Units" shall mean those units established as such by the American Standards Association A40.8-1955 and printed herewith.

#### USE OF PUBLIC SEWERS REQUIRED

SECTION 28. The owner of all houses, buildings or structures used for human occupancy, employment, recreation or other purposes, situated within the limits of the District and abutting on any street, alley or right of way in which there is located a public domestic sewer of the District, is hereby required at his expense to install suitable toilet facilities therein, and to connect such facilities directly with the proper public sewer in accordance with the provisions of this ordinance, within 90 days after date of written, mailed notice to do so, provided said public sewer is within 200 feet of such buildings or structures, used for human occupancy, employment, recreation, or other purposes.

In the event of a violation of this section, the District may connect such buildings or structures to the sewer system and the owner or occupant of such buildings or structures shall be responsible to the District for the cost of such hookup in addition to the regular connection charge and monthly service

charge. In any case when the General Manager deems it necessary, he can bring any exceptions before the Board for variance. *See: Ord # 1-B* *Add: sec: Ord 1-C*

**PRIVATE SEWAGE DISPOSAL**

**SECTION 29.** At such time as a public sewer becomes available the property served by a private sewer shall be disconnected from the private sewer and connected to the public sewer. The owner shall be notified in writing at least 30 days in advance and shall be given notice to do so, and any sump tanks, cesspools and private sewage disposal systems shall be removed or abandoned within the time specified.

Whenever a violation of this ordinance is observed by the District, the District may require the owner to remove or abandon such buildings or structures within a specified time and the cost of such removal shall be paid by the owner. The District may also require the owner to remove or abandon such buildings or structures within a specified time and the cost of such removal shall be paid by the owner.

**SECTION 30.** The provisions of this ordinance shall be construed so as to be compatible with and subservient to any additional requirements and lawful regulations of any federal, state or county agency having legal jurisdiction over the treatment and disposal of sewage.

**BUILDING SEWER CONNECTIONS**

**SECTION 31.** No person shall uncover, make any connections with or opening into, use, alter, or disturb any public sewer or appurtenance thereof without first obtaining a permit from the General Manager.

**SECTION 32.** The District General Manager and all employees authorized by the Manager shall, at all reasonable times, have the right to enter upon private property for the purposes of enforcing the provisions of this ordinance, the inspection of sewer connection facilities and appurtenances and making connections or disconnections of any sewer facility.

**SECTION 33.** There shall be two (2) classes of building sewer permits: (a) for residential and commercial service; and (b) for service to establishments producing industrial wastes. In either case, the owner or his agent shall make application on the special form furnished by the District. The permit application shall be supplemented

by any plans, specifications, or other information considered pertinent in the judgment of the General Manager. In the case of subdivisions, no permit shall be issued until subdivision plans and specifications specifically showing the location of all sewage facilities have been submitted to and approved by the General Manager. Costs of plan checking shall be paid by the owner or applicant.

**SECTION 34.** All costs and expenses incident to the installation and connection of the building sewer shall be borne by the owner. The owner shall indemnify the District from loss or damage that may directly or indirectly be occasioned by the installation of the building sewer.

**SECTION 35.** A separate and independent building sewer shall be provided for every building, provided, however, that this provision may be waived by action of the Board of Directors upon recommendation of the General Manager.

**SECTION 36.** Existing building sewers may be used in connection with new buildings only when they are found, on examination and test by the Engineer or General Manager to meet all the requirements of this ordinance.

**SECTION 37.** The building sewer shall be cast iron soil pipe, ASTM Designation A74 or equal, Vitrified Clay Pipe ASTM Designation C13, Asbestos Cement Non-pressure Sewer Pipe Federal Specification SSP-331a or better, or those plastic materials known as P.V.C. (polyvinyl Chloride) or A.B.S. (Acrylonitrile - Butadiene Styrene) and of such thickness and quality as approved by the Engineer or General Manager. All joints shall be gas tight and water proof. All Joints shall be of such material as may be approved by the Engineer or General Manager. No paint, varnish or other coating materials shall be permitted on the joints until after the joint has been tested and approved. If the building sewer be installed on unstable ground, it shall be laid in a concrete cradle which meets the approval of the Engineer or General Manager.

**SECTION 38.** The size and slope of the building sewer shall be subject to the approval of the Engineer or General Manager, but in no event shall the diameter of nonmetallic pipe be less than 4 inches, nor shall the slope of any building sewer be less than 1/8" per foot.

**SECTION 39.** Wherever possible, the building sewer shall be brought to the building at an

elevation below the basement floor, if any. No building sewer shall be laid parallel to or within three (3) feet of any bearing wall, which might thereby be weakened. The depth shall be sufficient to afford protection from frost. The building sewer shall be laid at a uniform grade and in straight alignment insofar as possible. Changes in direction or grade shall be made only with properly curved pipe and fittings. Cleanouts shall be required at the property line and shall be installed at the sole cost of the owner or occupant. Cleanouts shall be of a type approved by the Engineer or General Manager. All cleanouts shall be extended to finished grade and be readily accessible for the purpose intended.

**SECTION 40.** In all buildings in which any building drain is too low to permit gravity flow to the public sewer, sewage carried by such drain shall be lifted by artificial means and discharged to the building sewer or public sewer. Such artificial means and discharge facility to be approved by the Engineer or General Manager.

**SECTION 41.** All excavation required for the installation of a building sewer shall be open trench work unless otherwise approved by the Engineer or General Manager. Pipe laying and backfill shall be performed in a good and workmanlike manner, except that no backfill shall be placed until the work has been inspected by the General Manager or his authorized agent. In the event of a violation of this section, the sewer facilities must be uncovered at the owner's or occupant's expense and at no cost to the District, and the District shall have the right to disconnect said premise from the District sewer system until such violation is corrected, and the owner or occupant of said premise shall pay to the District a \$50.00 reconnection charge prior to the re-connection.

**SECTION 42.** The connection of the building sewer into the public sewer shall be made with a "Y" branch, if such branch is available at a suitable location. If the public sewer is 8 inches in diameter or less, and no properly located "Y" branch is available, the owner shall at his expense cause to be installed a "Y" branch in the public sewer at the location specified by the General Manager. Where the public sewer is 10 inches or larger in diameter, and no properly located "Y" branch is available, a neat hole may be cut into the public sewer and

a saddle installed, with entry in a down stream direction. The invert of the building sewer at the point of connection shall be at the same or at a higher elevation than the invert of the public sewer. A smooth, neat joint shall be made, and the connection made secure and water-tight by incasement in concrete. Special fittings may be used for the connection only when approved by the Engineer or General Manager.

SECTION 43. The applicant for the building sewer permit shall notify the General Manager when the building sewer is ready for inspection and connection to the public sewer. The connection shall be made under the supervision of the General Manager or his representative. All work shall be done by a properly licensed contractor or plumber and prior to any construction a permit must be obtained from the General Manager, such permit to contain such information as the General Manager may require. The applicant shall indemnify the District from any liabilities or obligations resulting from such construction.

SECTION 44. All excavations for building sewer installations shall be adequately guarded with barricades and lights so as to protect the public from hazard; streets, sidewalks, parkways and other public property disturbed in the course of work shall be restored to the satisfaction of the General Manager and to the satisfaction of the governing body in the political entity in which the public property affected may be situated.

#### USE OF PUBLIC SEWERS

SECTION 45. No person shall discharge or cause to be discharged any storm water, surface water, ground water, roof run off, sub-surface drainage, cooling water, swimming pool drainage or unpolluted industrial process waters to any public sewers. Any violation to this section must be corrected by the owner or occupant of the premise immediately upon notification of the General Manager so to do, and in the event such violation is not corrected within five (5) days after such notification, the District may correct such violation and all costs and expenses thereof shall be borne by the owner or occupant of said premise.

SECTION 46. Except as hereinafter provided, no person shall discharge or cause to be discharged any of the following described waters or wastes to any public sewers:

a. Any liquid or vapor having

a temperature higher than 150°F.

b. Any water or waste which may contain more than 100 parts per million, by weight, of fact, oil or grease.

c. Any gasoline, benzene, naphtha, fuel oil, or other flammable or explosive liquid, solid or gas.

d. Any garbage that has not been properly shredded.

e. Any ashes, cinders, sand, mud, straw, shavings, metal, glass, rags, feathers, fur, plastic, wood, paunch manure, or any other solid or viscous substances capable of causing obstruction to the flow in sewers or other interference with the proper operation of the sewage works.

f. Any waters or wastes having a pH lower than 5.5 or higher than 9.0, or having any corrosive property capable of causing damage or hazard to structures, equipment, and personnel of the sewage works.

g. Any waters or wastes containing a toxic or poisonous substance in sufficient quantity to injure or interfere with any sewage treatment process, constitute a hazard to humans or animals, or create any hazard in the receiving waters of the sewage treatment plant.

h. Any waters or wastes containing suspended solids of such character and quantity that unusual attention or expense is required to handle such materials at the sewage treatment plant.

i. Any noxious or malodorous gas or substance capable of creating a public nuisance.

SECTION 47. Grease, oil and sand interceptors shall be provided when, in the opinion of the Engineer or General Manager they are necessary for the proper handling of liquid wastes containing grease in excessive amounts, or any flammable wastes, sand, and other harmful ingredients, except that such interceptors shall not be required for private living quarters or dwelling units. All interceptors shall be of a type and capacity approved by the Engineer or General Manager, and shall be located as to be readily accessible for the cleaning and inspection.

Grease and oil interceptors shall be constructed of impervious materials capable of withstanding abrupt and extreme changes in temperature. They shall be of substantial construction, water tight, and equipped with easily removable covers which when bolted in place shall be gas tight and water tight.

SECTION 48. Where installed,

all grease, oil and sand interceptors shall be maintained by the owner, at his expense, in continuously efficient operation, at all times.

SECTION 49. The admission into the public sewers of any water or wastes having:

(a) A 5 day Bio Chemical Oxygen Demand greater than 300 parts per million.

(b) Containing more than 350 ppm by weight of suspended solids.

(c) Containing any quantity of substance having the characteristics described in Section 48.

(d) Having an average daily flow greater than 2% of the average daily flow of the district. Shall be subjected to review and approval of the Engineer or General Manager. Where necessary in the opinion of the Engineer or General Manager, the owner shall provide, at his own expense such primary treatment as may be necessary to:

a. Reduce the B.O.D. to 300 ppm. and the suspended solids to 350 ppm. by weight or,

b. Reduce objectionable characteristics or constituents within the maximum limits provided for in Section 43, or,

c. Control the quantities and rates of discharge of such waters and wastes.

Plans, specifications, and any other pertinent information relating to the proposed preliminary treatment shall be submitted to the General Manager for approval and no construction of such facilities shall be commenced until such approvals are obtained in writing. Cost of plan checking shall be paid by owner or applicant.

The General Manager may, in his discretion, disconnect any premise from the public sewer for a violation of any of the provisions in Sections 46, 47, 48, and 49, and a reconnection fee of \$50.00 will be required prior to reconnection.

SECTION 50. Where preliminary treatment facilities are provided for any waters or wastes they shall be maintained continuously in satisfactory effective operation, by the owner at his expense.

SECTION 51. When required by the Engineer or General Manager, the owner of any property served by a building sewer carrying industrial wastes shall install a suitable control manhole in the building sewer to facilitate observation, sampling and measurement of the wastes. Such manhole, when required, shall be accessibly and safely located, and shall be

constructed in accordance with plans approved by the Board of Directors. The manhole shall be installed by the owner at his expense, and shall be maintained by him so as to be safe and accessible at all times.

SECTION 52. All measurements, tests and analyses of the characteristics of waters and wastes to which reference is made in Sections 46, 47, and 49, shall be determined in accordance with "Standard Methods for the Examination of Water and Sewage" (latest edition) and shall be determined by the District at the control manhole provided for in Section 51 or upon suitable samples taken at said control manhole. In the event that no special manhole has been required, the control manhole shall be considered to be the nearest down stream manhole in the public sewer to the point at which the building sewer is connected.

SECTION 53. No statement contained in this ordinance shall be construed as preventing any special agreement or arrangement between the District and any industrial concern whereby an industrial waste of unusual strength or characteristic may be accepted for treatment, subject to payment therefor by the industrial concern.

**CONNECTION AND SERVICE CHARGES**

SECTION 54. No person shall connect any building sewer to any District sewer until he shall have first paid a connection charge for each and every connection he makes. In the event a connection is made in violation of this section, the owner or occupant or person making such connection shall be responsible to the District for the full connection charge, and, in addition, shall be required to disconnect the building sewer from the public sewer and reconnect to the public sewer under supervision by the District and shall be required to pay a reconnection charge in the sum of \$50.00. The District may disconnect any sewer connected in violation of this section until the aforesaid charges have been paid.

SECTION 55. The connection charge shall be \$275.00 for each single family dwelling, regardless of the number of fixture units therein. The connection charge for each commercial establishment with less than 25 fixture units shall be \$275.00. The connection charge for commercial establishments having an excess of 25 fixture units and industrial processing plants shall be determined by the

Board upon written application by the owner. *Section 55A*

**SERVICE CHARGES** *Sec. Ord 1-d*

SECTION 56. The monthly service charge for each single family dwelling shall be \$3.20 per month. The service charge for multiple dwellings shall be the base rate of \$3.20 per month multiplied by the number of such groups having separate toilet and sink facilities. The monthly service charge for commercial establishments with less than 25 fixture units shall be \$3.90 per each such separate establishment whether such establishment be housed separately or be a unit of a building with multiple units, except that the service charge for a commercial establishment with more than 25 fixture units shall be determined by the Board for each specific application. The service charge for industrial processing plants discharging industrial wastes shall be determined by the Board for each specific application. The monthly service charge for each motel unit shall be \$2.95. The monthly service charge for mobilehome parks shall be \$2.95 per month, per mobilehome space, whether occupied or unoccupied.

SECTION 57. No person shall maliciously, willfully, or negligently break, damage, destroy, uncover, deface or tamper with any structure, appurtenance, or equipment which is a part of the sewage works of the District. Any person found violating this provision shall be subject to any and all existing criminal penalties contained in the Penal Code of the State of California and any and all civil liabilities to the District for damages.

*Section 58 Sec. Ord 1-d*  
**FIXTURE UNIT VALUES**

Fixture Type	Fixture Unit value as load factor
1 Bathroom group: with tank water closet	6
with flush valve closet	8
Bathroom (with or without overhead shower)	2
Bidet	3
Combination sink and tray	3
Combination sink and tray with food disposal unit	4
Dental unit or cuspidor	1
Dental lavatory	1
Drinking fountain	1/2
Dishwasher (domestic)	2
Floor drains	1
Kitchen sink, (domestic, with foodwaste grinder)	3
Lavatory with small pull-out plug	1
Lavatory with large pull-out plug	2
Lavatory (Barber, beauty parlor)	2

Lavatory (surgeon's)	2
Laundry tray (1 or 2 compartments)	2
Shower stall (domestic)	2
Shower (group) (per head)	3
Sinks:	
Surgeon's	3
Flushing rim (with valve)	8
Service (trap standard)	3
Service (p trap)	2
Pot, scullery, etc.	4
Urinal (pedestal) (siphon jet, blowout)	8
Urinal (wall lip)	4
Urinal (stall, washout)	4
Wash sink (circular or multiple) (each set of faucets)	2
Water closet (tank operated)	4
Water closet (valve operated)	8
Washer - automatic	8
Fixtures not listed above may be estimated as follows:	

Fixture drain or trap size	Fixture unit value
1 1/4 inches and smaller	1
1-1/2 inches	2
2 inches	3
2-1/2 inches	4
3 inches	5
4 inches	6

For continuous or semi-continuous flow into a drainage system, such as from a pump, pump ejector, air-conditioning equipment, or similar device, two-fixture units should be allowed for each gallon-per-minute of flow.

This ordinance shall be published once a week for two (2) successive weeks (two(2) publications) in a newspaper of general circulation published within the District, or in the event no newspaper of general circulation is not published within the District, then in a newspaper of general circulation published in the County of Placer, State of California.

This ordinance was introduced on the 20th day of July 1967, and was passed at a regular meeting held on the 3rd day of August, 1967, by the following vote:

AYES: Directors Aitken, Gates, Howard, Kern and Kosanvich.

NOES: Directors None.

ABSENT: Directors None.

ROCKLIN-LOOMIS

MUNICIPAL UTILITY

DISTRICT.

By Earl E. Gates, President.

ATTEST:

Pearl A. Willard, Secretary.

Effective Date: August 3, 1967.

Publish: Sept. 15 & 22, 1967.

ORDINANCE NO. 1-B

AN ORDINANCE AMENDING ORDINANCE NO. 1-A  
OF ROCKLIN-LOOMIS MUNICIPAL UTILITY  
DISTRICT RELATING TO PRIVATE SEPTIC TANKS.

BE IT ORDAINED BY THE BOARD OF DIRECTORS OF ROCKLIN-  
LOOMIS MUNICIPAL UTILITY DISTRICT AS FOLLOWS:

SECTION 1: Section 29 of Ordinance 1-A of Rocklin-  
Loomis Municipal Utility District is amended to read as follows:

Private Sewage Disposal. Section 29. At such time as  
a public sewer becomes available to a property served by a private  
disposal system, as provided by Section 28, a direct connection  
shall be made to the public sewer in compliance with this ordinance,  
within ninety (90) days after date of written, mailed notice to  
do so, and any private septic tanks, cesspools and private sewage  
disposal facilities shall be abandoned. Under no condition shall  
any septic tank, cesspool, leaching field or similar private  
domestic sewage facility be connected to any public sewer.

In the event of a violation of this section, the District  
may connect such buildings or structures to the District sewer  
system and the owner or occupant of such buildings or structures  
shall be responsible to the District for the cost of such hookup  
including the cost of disconnecting the private sewer facilities,  
in addition to the regular connection charge and monthly service  
charge.

SECTION 2: After passage, this ordinance shall be  
published in accordance with the provisions of Section 11534  
of the Public Utilities Code of the State of California.

SECTION 3: This ordinance was introduced on the  
15th day of February, 1968 and was passed at a regular meeting  
of the Board of Directors of Rocklin-Loomis Municipal Utility  
District held on the 7th day of March, 1968 by the following votes:

AYES: Directors Aitken, Gates, Howard, Kern and Kosanvich  
NOES: Directors None  
ABSENT: Directors None

ROCKLIN-LOOMIS MUNICIPAL UTILITY DISTRICT  
By S/ Earl E. Gates,  
President

ATTEST:  
Pearl A. Willard, Secretary

ORDINANCE NO. 1-C

BE IT ENACTED by the Board of Directors of the ROCKLIN-  
LOOMIS MUNICIPAL UTILITY DISTRICT:

SECTION 1

Section 28 of Ordinance 1-A of Rocklin Loomis Municipal  
Utility District is hereby amended to read as follows:

Notwithstanding the provisions of this section, in  
cases where the Board of Directors or General Manager  
determines that a health hazard exists, or that there is  
a reasonable likelihood that a health hazard will exist,  
the Board or Manager may proceed under the provisions of  
Section 5463 of the Health and Safety Code of the State  
of California, in which cases the provisions of that  
section shall take precedence over the provisions of  
this ordinance.

SECTION 2

This Ordinance shall be in full force and effect from and  
after its publication pursuant to the provision of Section 11910  
of the Public Utilities Code.

Passed and enacted this 4th day of December, 1969, by the  
following vote:

AYES: Directors Gates, Hebard, Howard, and Kern.  
NOES: None  
ABSENT: None  
RESIGNED: Director Kosanvich

S/ Earl E. Gates  
Earl E. Gates, President  
Board of Directors  
Rocklin-Loomis Municipal  
Utility District

ATTEST:

S/ Pearl A. Willard  
Pearl A. Willard  
Secretary