NORTH TAHOE PUBLIC UTILITY DISTRICT SEWER ORDINANCE INDEX

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DEFINITIONS

For the Purpose of the Ordinance, the terms used in this Ordinance are defined as follows:

- 1. "ANSI" shall mean the American National Standards Institute.
- 2. "ASTM" shall mean the American Society of Testing Materials.
- 3. "BACKFILL" shall mean placement of earthen materials for the purpose of refilling any trench or excavation.
- 4. "BOD" an abbreviation for biochemical oxygen demand. The quantity of oxygen used in the biochemical oxidation of organic matter in a specified time, at a specified temperature, and under specified conditions. A standard test used is assessing wastewater strength.
- 5. "BUILDING SEWER" shall mean the pipes within the walls of a building and extending five (5-ft.) feet outside the wall which conveys sewage to the service lateral. The latter begins five (5-ft.) feet outside the exterior face of the building.
- 6. "CESSPOOL" a lined or partially lined underground pit into which raw household wastewater is discharged and from which the liquid seeps into the surrounding soil. Sometimes called leaching cesspool.
- 7. "CLEANOUT" shall mean a "Y" connection on the service lateral, brought to grade, for the purpose of cleaning, testing and maintaining the service lateral.
- 8. "COMBINED SEWER" shall mean a pipe or conduit receiving both precipitation run-off and wastewater.
- 9. "DISTRICT" shall mean the North Tahoe Public Utility District, County of Placer, and State of California.
- 10. "DISTRICT BOARD" or "BOARD" shall mean the Board of Directors of the North Tahoe Public Utility District.
- 11. "ENGINEER" shall mean the District's Engineer, its consultants or person duly appointed by the Board to act in this capacity.
- 12. "GARBAGE" shall mean the animal and vegetable waste resulting from the handling, preparation, cooking, and Serving of foods and/or produce.
- 13. "GREASE" shall mean, in wastewater, a group of substances including fats, waxes, free fatty acids, calcium and magnesium soaps, mineral oils and certain other nonfatty materials.

- 14. "GREASE TRAP OR INTERCEPTOR" in plumbing, a receptacle designed to collect and retain grease and fatty substances normally found in the kitchen or similar wastes. It is installed in the drainage system between the kitchen or other point of production of the waste and the building sewer and separates grease from wastewater by flotation so that it can be removed from the surface.
- 15. "GUEST FACILITIES" shall consist of sleeping and sanitation areas, without food preparation facilities; with a separate entrance.
- 16. HEALTH OFFICER" shall mean the Placer County Public Health Officer or his duly appointed representative.
- 17. "INDUSTRIAL WASTES" shall mean the liquid wasted from industrial processes as distinct from sanitary sewage.
- 18. "INFILTRATION" shall mean the quantity of ground water that enters the sanitary sewer through joints, cracks, or breaks.
- 19. "INFLOW" shall mean the quantity of surface water that enters the sanitary sewer from the ground surface through cleanouts, manholes or roof and floor drains.
- 20. "MANAGER" shall mean the General Manager of the North Tahoe Public Utility District or his authorized agent, or representative.
- 21. "MAY" is permissible.
- 22. "MOTEL" means a living unit in an establishment which may be rented for lodging at a rate less than monthly. Such units shall be with or without kitchen facilities.
- 23. "MOTEL RESIDENTIAL" means a living unit in an establishment which may be rented for lodging at a rate more than monthly and for which Transient Occupancy Tax is not paid.
- 24. "OWNER" shall include, but not be limited to individuals, corporations, partnerships, trusts, associations, joint tenants, tenants in common, and husband and wife. Ownership shall be shown on a recorded deed or recorded contract of sale which is in full force and effect on the day an application if filed with the District or at the time a provision of this Ordinance is subject to enforcement.
- 25. "pH" shall mean the reciprocal of the logarithm of the hydrogen ion concentration. The concentration is the weight of hydrogenous, in grams, per liter of solution.
- 26. "PAVED SURFACE" shall mean any form of pavement used on any street in the District, whether such pavement is composed of concrete, asphalt, oil, gravel, crushed rock, or any combination of said forms of pavement.

- 27. "PERSON" shall mean a natural person, his heirs, executors, administrators or assigns and shall also include a firm corporation, municipal or quasi-municipal corporation or governmental agency. Singular includes plural, male includes female.
- 28. "PRIVATE USE" in the classification of plumbing fixtures, shall mean fixtures in residences, apartments, private bathrooms in hotels, restricted use restrooms in commercial establishments, or installations where the fixtures are intended for the use of a family or an individual.
- 29. "PROPERLY SHREDDED GARBAGE" shall mean garbage that has been shredded to such a degree that all particles will be carried freely under the flow conditions normally prevailing in public sewers, with no particle greater than 1/2 inch in any dimension.
- 30. "PUBLIC SEWER" shall mean a sewer designed to accommodate more than one service sewer, controlled by the District or other public authority and located in a dedicated easement or public right of way.
- 31. "PUBLIC USE" in the classification of plumbing fixtures, shall mean fixtures in commercial and industrial establishments such as restaurants, bars, public buildings, comfort stations, schools, gymnasiums or places to which the public is invited or which are frequented by the public without special permission or invitation and other installations (whether pay or free) where fixtures are installed so that their use is similarly unrestricted.
- 32. "RESIDENTIAL UNIT" shall consist of sleeping, sanitation, living and kitchen areas; with separate entrance and no interconnection with any other R-1 use. Such units may include single family dwellings, apartments, mobile homes, condominiums, townhouses, duplexes, triplexes, etc.
- 33. "RESIDENTIAL STUDIO UNIT" shall mean a living unit containing no more than one bathroom, kitchen facilities, and a combination living-sleeping area. Any living unit containing one or more separate bedrooms shall not qualify as a Residential Studio use. Residential Studio uses shall include detached structures, apartments, stock cooperatives, and time-sharing projects, whether occupancy is continuous or intermittent. Motel uses shall not be included within Residential Studio categories, except for motel rentals not subject to Transient Occupancy Tax.
- 34. "SANITARY SEWAGE" shall mean any waste-water discharging from the sanitary conveniences of dwellings, offices, institutions and industrial establishments with storm and surface water excluding.
- 35. "SANITARY SEWER" shall mean a sewer which carries sewage or industrial waste and to which storm, surface, and ground waters are not intentionally admitted.
- 36. "SEPTIC TANK SYSTEM" shall mean a settling tank in which settled sludge is in immediate contact with the wastewater flowing through the tank and the organic solids are decomposed by anaerobic bacterial action, and discharged into natural or prepared porous sub-surface beds.

- 37. "SERVICE LATERAL" shall mean that part of the sewer system commencing five (5-ft.) feet outside the foundation line of the structure and extending to the sewer main.
- 38. "SERVICE STUB" or "SEWER STUB" shall mean a capped sewer pipe extending from the sewer main to the property line. Upon connection of a structure, the sewer stub becomes a part of the service lateral.
- 39. "SERVICE YEAR" shall mean the fiscal year of the North Tahoe Public Utility District, being July 1 through June 30.
- 40. "SEWAGE" or "WASTEWATER" 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.
- 41. "SEWAGE WORKS" or "SEWAGE SYSTEM" shall mean all facilities for collecting, pumping, treating, and disposing of sewage.
- 42. "SEWER" shall mean a pipe or conduit for carrying sewage.
- 43. "SEWER TREATMENT PLANT" shall mean the regional treatment and disposal facilities operated by Tahoe- Truckee Sanitation Agency.
- 44. "SHALL" is mandatory.
- 45. "SLUG" shall mean any discharge of water, sewage, or industrial waste into a sewer which in the concentration of any given constituent or if the quantity of flow exceeds five (5) times the average twenty-four (24) hour concentration of flow rate during normal operation for a period of time exceeding 15 minutes.
- 46. "STOCK COOP" means a living unit with kitchen in a stock cooperative establishment which may be rented for lodging at a rate less than monthly.
- 47. "STORM SEWER" or "STORM DRAIN" shall mean a pipe or conduit which carries liquid resulting from precipitation run-off, (i.e. storm and surface waters and drainage), but excluding sewage and polluted industrial wastes.
- 48. "STREET" is any public highway, road, street, avenue, alley, way, easement, or right-ofway.
- 49. "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 filtration.
- 50. "TEMPORARY DISCHARGE" shall mean the limited and temporary discharge of water (ground, surface, storm, or process water whether treated or not in accordance with this ordinance) to the sewer system. Temporary discharges are subject to an application and

permit process to insure applicable conditions for discharge to the public sewer are met. (Adopted per Ordinance 314, December 9, 1998)

51. "UPC" shall mean the Uniform Plumbing Code.

GENERAL REGULATIONS

2.01 PURPOSE

This Ordinance has been adopted by the District Board to establish rules and regulations pertaining to the use, maintenance and charges for the sewage works within the boundaries of the North Tahoe Public Utility District in order to protect the health, safety and general welfare of the citizens of the District.

2.02 USE OF PUBLIC SEWERS REQUIRED

All persons within the North Tahoe Public Utility District shall connect to the public sewers. After January 1, 1972, it shall be unlawful for any person to own, operate or maintain a septic tank, cesspool, or other means of private and/or on site waste disposal system within the boundaries of the North Tahoe Public Utility District. All existing septic tanks shall be abandoned per UPC Section 1119.

2.03 APPLICABILITY

- A. The following projects shall file an application and follow the rules and regulations stated herein:
 - 1. All new buildings or structures for which sewer connections are needed;
 - 2. All remodeling or changes of use of existing building or structures in which additional sewage may be generated.
- B. New public sewers, extensions of existing public sewers or construction of sewer mains which will be dedicated to the District shall have plans and specifications submitted to the Manager, be subject to compliance with District's Standard Specification for Sewer Construction and be approved by the Manager.

2.04 CONNECTIONS TO THE SYSTEM

- A. No unauthorized person shall uncover, make any connections with or opening into, use, alter, or disturb any public sewer, service sewer, or appurtenance thereof without first obtaining a permit from the District and paying all applicable fees to the District as set forth herein.
- B. All persons, prior to connection, shall make application to the District for a permit to connect, construct and install or use service laterals for sewage disposal from any building within the District. The Manager shall specify the form and content of the application.
- C. The District, upon application, may issue a permit subject to the rules and regulations contained herein, and subject to conditions which may, from time to time, become

necessary to meet imposed legal restrictions or for the protection of the health, safety and general welfare of the District.

D. It shall be unlawful to connect roof or other drains to the public sewers which would allow precipitation or surface waters to enter the sewage works.

2.05 CONNECTION FEES

A. A sewer connection fee shall be paid at the time of making application for issuance of sewer connection permits, according to the schedule set forth in Exhibit A, Table 1. If applicable, all other fees and charges due the District shall be paid prior to the issuance of the sewer connection fees. Fixture units are determined in accordance with the following table from the Uniform Plumbing Code:

No. of Plumbing Fixture Units

| | Private Use | Public Use |
|---|-------------|------------|
| Bar Sink | 1 | 2 |
| Bathtub (with or without shower over) | 2 | 4 |
| Dental Unit or Cuspidor | - | 1 |
| Drinking Fountain (each head) | - | 1 |
| Laundry Tub or Clothes washer (each pair or fat | ucets) 2 | 4 |
| Lavatory | 1 | 2 |
| Shower (each head) | 2 | 4 |
| Sink (bar) | 1 | 2 |
| Sink or Dishwasher | 2 | 4 |
| Sink (flushing rim, clinic) | - | 10 |
| Sink (wash-up, each set of faucets) | - | 2 |
| Sink (washup, circular spray) | - | 4 |
| Urinal | 3 | 5 |
| Toilet | 3 | 5 |
| Garbage Disposal w/Sink | 3 | 4 |
| Floor Drains (each) | 1 | 2 |
| Hot Tubs | 2 | 4 |

B. Sewer connection fees shall be refundable under the following circumstances:

- 1. Upon written application for cancellation of the sewer connection permit by the person paying said fee and the owner of the property for which the permit was issued, provided that no substantial construction has commenced on the use for which the permit was issued.
- 2. Under such circumstances that the Board determines are in the best interest of public health, safety and welfare.

Sewer connection permits for which connection fees have been refunded shall be invalid, and shall have no priority for re-issuance. Refunds shall be made less an administrative fee as shown in Exhibit A, Table 3.

- C. Upon change in use of any structure connected to the District's sewage works, the sewer connection fee applicable to the new use shall be paid the District. Fees previously paid shall be credited towards such connection fee; however, no refunds shall be made where the sewer connection fee applicable to the new use is lower than fees previously paid. It shall be the applicant's responsibility to verify fees previously paid. In the event the applicant cannot verify such payment, the Manager may credit fees applicable at the time of the original final building inspection if the Manager has reason to believe that such fees were paid and records substantiating such payment are not available.
 - D. The connection fee established herein shall be in addition to special connection fees established for connection to sewer lines financed by special assessments.
 - E. An additional charge will be collected with the connection fee is paid. If more then two (2) inspections are required, there will be a charge per inspection. Refer to Exhibit A, Table 3. (Adopted with Ordinance 325, August 15, 2000) (Removed per Ordinance 328, September 12, 2000)

2.06 SPECIAL CONNECTION FEES

In the event of connection to a sewer line financed by special assessments, or by the District without direct participation of abutting property owners, said connection being by a property not originally specially assessed or otherwise directly charged for said line at the time of construction thereof. An additional connection charge shall be paid computed on the basis of the amount said property would have been specially assessed or directly charged to finance construction of said line, computed on the basis of land use restrictions in effect at the time of computation of said additional connection charge.

2.07 SEWER USER CHARGES

A. All persons using the District sewer works shall pay to the District, as fees for the use of such facilities, annual sewer user charges, in accordance with the schedule set forth in

Table 2 of Exhibit A, attached to and incorporated herein. This schedule provides an appropriate additional charge for users not subject to District property taxes.

- B. The Sewer User Charge shall be billed monthly in advance. The installments shall be due and payable thirty days after billing and shall become delinquent in 60 days. If charges are unpaid on the 61st day after billing, a delinquency charge as set forth in Exhibit A, Table 3, shall be added to the amount due each month in which the balance remains unpaid.
- C. Sewer User Charge billing shall begin on the first day of the billing period following the issuance of an occupancy permit issued by the Placer County Building Department, or the first day of the billing period following the sixth month after physical connection to the public sewer system, whichever occurs first, (Amended By Ord. No. 283, 10-10-95), (Amended by Ordinance No. 356, February 14, 2006)
- D. All sewer user charges shall be billed to and be the responsibility of the owner, whether or not the owner is also the occupant. For the purposes of this Ordinance, determination of lot or parcel ownership shall be based upon the latest available records of the Assessor's Office of Placer County.
- E. Any amount paid in excess of the actual computed charge shall be credited against the charge for the succeeding billing or refunded during the current year. Any deficiency in the amount paid and the actual computed charge shall be submitted on a special billing from the District to the property owner.
- F. The Manager may adjust billings upon change of use or uses or after a dispute as to the charge. Application requesting an adjustment of billing and stating grounds for an adjustment shall be made in accordance with Section 12, Appeals.
- G. Enforcement of this Section shall be as set forth in Section 13.
- H. All Charges for sewer service shall be billed to the owner of the property after making application for service. Upon written request of the owner, and approval by the District, all charges for sewer service may be billed to the person requesting and making application for service; provided, however, that in the event of delinquency, such charges shall be billed to the owner of the property afforded such service and remain with the property. Should charges remain delinquent, the District shall place a lien upon such property.

Should the premises be sold and a delinquent bill exists on said premises, the District will transfer those charges to any other open account under the name of the previous owner afforded such service. A transfer fee, as shown in EXHIBIT A, TABLE 3, will be charged said other account for such transfer.

Should the premises be sold and no other account is available to accommodate said transfer, delinquent charges will be added to the charges for new service at the time of

any new application for service. No service will be rendered to the premises until previous charges are paid. (Adopted with Ordinance 325, August 15, 2000)

- I. A charge, as shown in Exhibit A, Table 3, shall be paid for each check tendered as payment to the District that is returned unpaid after negotiation by the District.
- J. Sewer service may be discontinued from an undeveloped property which has no improvements beyond a foundation. The owner will be responsible to cap the sewer service lateral at the foundation. The District must be notified and witness the installation of the cap.

After the District has inspected the capping of the service, sewer service charges will be discontinued. The District must be notified when service is needed and at that time a reconnection charge as shown in Exhibit A, Table 3 will be due. If the sewer service lateral is placed in service and the District is not notified and the reconnection charge is not paid, sewer service charges will be due retroactively to the date the sewer service lateral was capped. If the General Manager has reason to believe the sewer service lateral has deteriorated due to time, or has been disturbed by construction, a test may be required prior to reconnection.

2.08 OTHER CHARGES

- A. Other charges which may accrue to the property as a result of the property being connected to the District sewer system shall be billed in the same manner as sewer service charges, as provided in paragraph H. of Section 2.07 SEWER USER CHARGES.
- B. Other charges may include a response to the property owner or tenant requesting the District investigate a blockage in the sewer service lateral or sewer service stub. Such investigation will be provided at no charge during normal working hours. After normal working hours, the cost of this investigation will be charged to the property owner if the blockage or condition is not the responsibility of the District. Charges will be on a time and material basis with a minimum charge as shown in Exhibit A, Table 3.

2.09 PERMIT REVOCATION

If any structure with a valid sewer permit is destroyed, whether by design or by accidental means, the sewer permit shall remain valid on that lot or parcel for a period of one (1) year from the date of destruction. After one year, if no reconstruction has taken place, the permit shall be invalid unless specifically extended by Board action.

2.10 INTEGRATED BILLING AND COLLECTION REGULATIONS FOR SEWER AND WATER SERVICES

Charges for sewer collection and water service provided by the District shall be collected together. All such charges shall be billed upon the same bill and collected as one item. All

payments shall be due in the District's offices no later than the delinquent date stated on the bill. Postmarks shall not be accepted as time of payment. If all or part of any bill is not paid prior to becoming delinquent, the District may discontinue any and all service for which the bill is rendered. In particular, if the District provides both sewer collection and water services and all or part of the component of any bill related to sewer collection service is not paid prior to becoming delinquent; the water service may also be discontinued. The District shall give notice of intent to discontinue service in accordance with law. After such notice has been given, only cash or cashier's checks shall be accepted by the District in payment for delinquent service.

2.11 TRANSFER OF SERVICE

In the event the service for billing purposes is transferred to another, as in the case of a sale, an all-inclusive transfer fee will be applied, as shown in EXHIBIT A, TABLE 3. (Adopted with Ordinance 325, August 15, 2000)

MATERIAL AND MANNER OF CONSTRUCTION

3.01 GENERAL

- A. The size, slope, alignment, materials of construction of a service lateral, and the methods to be used in excavating, placing of the pipe, connection to the public sewer, jointing, testing, and backfilling the trench shall all conform to the requirements of this Section. The size and appurtenances of a service lateral for use other than by a single residential dwelling shall be subject to review and approval by the Manager.
- B. Where a service lateral has been provided to the property line, that lateral shall be used. If the owner, for his convenience desires service at a location other than that provided, upon approval of the Manager, a new service may be installed. All costs shall be borne by the owner.
- C. A separate and independent sewer lateral shall be provided for every parcel. Where more than one structure or building exists on a parcel and are under common ownership, they may share a common service lateral.

Where service by an independent sewer lateral is impossible or not practical, the Manager may allow service through a lateral constructed on an easement satisfactory to the District. Nothing herein shall allow structures in different ownership to be served by the same service lateral.

No land division resulting in structures in different ownership being served by the same service lateral shall be allowed. Prior to the recording of any final map resulting in the creation of parcels, which if sold to different persons would result in structures in different ownership's being served by the same service lateral, independent service to said structures shall be provided in conformance with the provisions of this Ordinance. In lieu of construction, submission and approval of plans and bonding for completion acceptable to the Manager shall be accepted.

D. All costs and expense incident to the installation and connection of the service lateral shall be borne by the owner. The owner shall indemnify the District from any loss or damage that may directly or indirectly be occasioned by the installation of the building sewer and/or service lateral.

3.02 LOCATIONS

A. If requested by the owner, the District will provide information on the location of any service stub from the existing District records without warranty as to the accuracy or reliability of the information.

- B. The owner shall be responsible for physically locating the stub, including any surveys or exploration, and shall bear all costs for locating the stub.
- C. The District, its officers, agents and employees shall not be deemed to make any warranties of any kind as to the accuracy of locations nor be liable for any losses or damages sustained or resulting from any inaccuracies or inadequacy of location information.

3.03 MATERIALS

- A. Pipe shall be a minimum of four inches (4") in (nominal) inside diameter except as provided in Section 7. Pipe material shall be one of the following:
 - 1. Asbestos Cement Pipe (ACP) class 2400, maximum length six feet, six inches (6'6") conforming to ASTM C-420.
 - 2. Polyvinyl chloride pipe (PVC) SDR 35 or PS 46, maximum length twenty (20') feet, conforming to ASTM D-3034 and F-789 for PS 46 type.
 - 3. Cast Iron Pipe (CI) maximum length ten (10') feet conforming to ANSI A 21.11 & 21.6 Class 22.
- B. All joints shall be of bell and spigot construction or by formed fittings of the same class and type as the connecting pipe, utilizing O-ring rubber gaskets for sealing, or, for cast iron, "No Hub" type joints. Transition joints between different pipe materials shall be "Caulder" or equal. Cleanouts shall be constructed of the same material as the service lateral and shall include a manufactured wye fitting. The cleanout box shall be concrete approximately 11-x 17, with a lid marked "SEWER". The lid on the cleanout at the property line shall be a metal traffic lid. ("Christy" B-9 or equal.) Lids on cleanouts not at the property line or in vehicular traffic areas may be concrete.
- C. Bedding and initial backfill shall be sand or native material provided that there shall be no particles greater than three-fourths (3/4") inch largest dimension.

3.04 MANNER OF CONSTRUCTION

A. Construction of sewer services in streets or public rights of way shall be by persons who furnish to the District satisfactory evidence of adequate liability insurance coverage. No excavation shall take place in a County Right of Way until a copy of the valid Encroachment Permit issued by the County has been deposited with the District. No excavation shall take place in a State Right of Way until the District has secured an Encroachment Permit from the Department of Transportation in the name of the District and the owner or his representative. If an excavation is to exceed five (5') feet in depth, the individual(s) performing the work shall make application and secure a separate Encroachment Permit from the Department of Transportation and furnish satisfactory evidence thereof to the District.

B. All excavations required for the installation of a building sewer shall be open trench work unless otherwise approved by the Manager. Compliance with safety orders of the Division of Industrial Safety of the California Department of Industrial Relations, (CAL OSHA), is mandatory. In addition, traffic safety measures as required by the Placer County Department of Public Works or the California Department of Transportation shall be satisfied.

Where any existing pavement or surfacing of any street must be removed for the purpose of constructing any service sewer or other sewer, such pavement shall first be cut along the lines of excavation to prevent tearing or damaging the surfacing outside the excavation area.

- C. The connection of the service stub to the public sewer shall be done by the District. Excavation and trench safety measures in accordance with the Division of Industrial Safety shall be provided by the owner. The fee for said connection shall be as shown in Exhibit A, Table 3.
- D. Excavations shall be made at a uniform grade from the service stub. Over excavation shall be avoided. If the excavation extends below the invert of the service lateral to a depth greater than 6", the over-excavated trench shall be filled with gravel, 3/4" minus, to an elevation 4" below the invert of the service lateral.
- E. The sewer lateral shall be laid at a uniform grade of not less than one-fourth (1/4") inch vertical to one (1) foot horizontal (2%) towards the structure and shall be laid in straight alignment insofar as possible unless approved by the Manager. Changes in direction shall be made only with proper pipefittings. The pipe shall be laid up-grade continuously from the connection at the public sewer to the structure outlet connection with the bell end upgrade. Joints in pipe shall be made as provided in this Ordinance. A bell or coupling hole shall be excavated to accommodate the bell or coupling of each pipe length or fitting, of a size and depth to facilitate a complete and satisfactory placing and making of the joint. All adjustments of pipe to line and grade shall be made by scraping away or filling in and compactly tamping earth or sand under the body of the pipe. Wedging or blocking up of the pipe shall not be permitted. The bell or coupling hole shall be kept free from water during the laying of the pipe and until the jointing has been completed to the point where water thereon will cause no damage. Both bell and spigot or other jointing surfaces shall be clean and care shall be taken that nothing but the manufacturers recommended joint compound enters the joint.
- F. The pipe shall be bedded in material approved by the District and contain no particles larger than three-fourths (3/4") inch. Bedding shall be a minimum of six (6") inches deep below the bottom of the pipe, and shall extend six (6") inches each side of the pipe, and twelve (12") inches above the pipe.
- G. Cleanouts shall be provided at the property line, at all bends 45 degrees or greater in the service lateral, at or within five (5') feet of the structure foundation, and at intervals such that the distance between cleanouts does not exceed seventy-five (75') feet. The cleanout

pipe shall be brought up to four (4") inches below finished grade by straight sections of the pipe, and a watertight cap of the same material as the pipe installed. The cleanout shall have a box installed one half (1/2") inch below grade in paved driveways and undeveloped areas, and one (1") inch below grade with a two (2") inch thick, three (3') foot square asphalt or a four (4") inch thick, three (3') foot square concrete apron in unpaved driveways.

- H. The depth of cover over a service lateral shall be a minimum of thirty (30") inches at the property line. If thirty (30") inches of cover is not maintained in any driveway or traffic area, cast iron pipe shall be used. At no point shall cover be less than 12 inches.
- I. All trenches shall be left open for inspection. No service lateral pipe may be covered until inspected and a test witnessed by the District. The owner shall notify the District 24 hours in advance to schedule an inspection. Initial backfill shall be placed to a depth of twelve (12") inches over the top of the pipe and compacted using suitable mechanical equipment. Subsequent backfill may be accomplished using native material provided no rocks or particles greater than four (4") inches are present. No trench shall remain open longer than 24 hours. Above the initial backfill, no material shall be allowed which contains rock greater than four (4") inches largest dimension.
- J. Streets, sidewalks, parkways and other public property disturbed in the course of the work shall be restored in a manner satisfactory to the District, Tahoe Regional Planning Agency, the Placer County Public Works Department, or the California Department of Transportation, as applicable. Backfill material and the method of placement in a road or highway right-of-way, shall conform to the requirements of the applicable agency mentioned above.
- K. Connections to public sewers ten (10") inches or larger in diameter shall require special authorization of the Engineer, who shall specify the method of connection.
- L. No line shall be placed in service prior to completion of all encroachment permit conditions and the filing with the District of satisfactory evidence thereof.
- M. Nothing contained herein shall be construed as making the District a party to any construction. Nor shall this Ordinance relieve any person from the necessity of compliance with the provisions of any other applicable ordinances or permits.

3.05 INSPECTION

- A. No sewer line connected to the District's sewer system shall flow sewage until said line has passed a preliminary and final inspection. Two inspections (visits to the site constitute an inspection) shall be allowed. Additional inspections shall be at the rate as set forth in Exhibit A.
- B. If a user's sewer line has not passed a final inspection within 90 days of the preliminary inspection, the District shall make a special inspection and report any deficiencies to the

owner. If the user's sewer line is not finaled at such special inspection, the District shall make additional special inspections at 90-day intervals until the sewer line has been finaled. All inspections after the initial two (2) inspections will be billed to the owner at the rate set forth in Exhibit A, Table 3, Special Charges. Inspection fees shall be billed and collected as are Sewer User Charges and shall be subject to the same delinquency charges.

3.06 PUMPED SEWER SERVICES

See Section 8.

TESTING

4.01 PURPOSE

The intent of this section is to reasonably insure the soundness of the sewer collection system in order to prevent infiltration and to insure compliance for both new and existing lines. Because of the nature and physical location of existing lines, the Manager has the authority to alter the testing methods if the methods stated herein are deemed impractical.

4.02 APPLICABILITY

- A. All new connections to the public sewers shall be tested in accordance with the provisions of this section, to include gravity and pumped sewer services. No person shall use or introduce wastewater into the public sewer until the service lateral has passed a test as specified in Section 4.03.
- B. No existing service lateral shall be allowed to remain connected to the public sewer which is incapable of passing a test as specified in Section 4.04.
- C. All service laterals, including those serving residential, multiple residential and commercial, connected to a District sanitary sewer shall be cleaned and tested in accordance with Section 4, herein, under occurrence of any of the following conditions:
 - 1. Remodeling of the house, building or property served to an extent of more than fifty percent (50%), as determined by Placer County assessed valuation, or
 - 2. Installation of additional toilet facilities in the house, building or property served, or
 - 3. Change of use of the house, building or property serviced from residential to business or commercial, or from non-restaurant commercial to restaurant commercial, or
 - 4. Upon repair or replacement of all or part of the building sewer, or
 - 5. Upon addition to structures of living quarters, such as guest cabins on the property served or plumbing of garages into living quarters, or
 - 6. Prior to close of escrow upon sale of the house, building or property served, or
 - 7. Upon determination of the General Manager that the cleaning and testing is required for the protection of the public health, safety and welfare.

4.03 TESTING PROTOCOL FOR SERVICE LATERALS, SERVICE STUBS, SEWER STUBS AND CLEANOUTS THEREON

A. All new service laterals shall be tested by either an air or water method, at the discretion of the District. The test section shall be from the WYE at the main to the building cleanout or from the service stub at the property line to the building cleanout, corresponding to the line installed.

- The air test shall consist of plugging each end of the service lateral and applying a pressure of three and one half pounds per square inch (3.5 psi) to the section under the test. The line shall be allowed a maximum loss in pressure of 1/2 psi in five (5) minutes. If the loss exceeds 1/2 psi, the test may be attempted one additional time. A second loss of pressure constitutes failure of the line.
- 2. The water test shall consist of plugging the downstream end of a service lateral, placing a section(s) of pipe in the vertical branch of the building cleanout and filling the test section with water such that the depth of water is 10 feet to the lowest point on the service lateral. Additional cleanouts may have to be installed in steep lines and the line tested in sections. In no case shall the total depth of water exceed fifteen (15') feet to any point in the line. The line shall be allowed a maximum loss of water level of one (1") inch in five (5) minutes for a four (4") inch or six (6") inch lateral per one hundred (l00') feet in length. If the loss exceeds the allowable, the line may be re-tested one additional time. A second loss exceeding the allowable constitutes a failure of the line.
- B. If a line fails, the owner shall be responsible for correction of the condition causing failure, notifying the District when such work has been completed, and for scheduling a new test.

4.04 TESTING PROCEDURE FOR SERVICE LATERALS, SERVICE STUBS, SEWER STUBS, AND CLEANOUTS THEREON

- A. It shall be unlawful for any owner of a house, building, or property connected to a District sanitary sewer to maintain the building sewer in a condition where leakage is such that the tests contained herein cannot be successfully accomplished.
- B. If a cleanout has not been installed at the property line, a cleanout shall be installed prior to cleaning and testing. The property owner shall be responsible for such installation.
- C. The owner of any house, building, or property shall conduct all cleaning and testing required at his sole expense and shall notify the District in 24 hours prior to cleaning and testing. Operations conducted without such notice shall not satisfy the requirements of this Section.
- D. Existing service laterals shall be tested by the air or water method, at the discretion of the

District. Testing shall be in accordance with Section 4.03 A or 4.03 B, as applicable. In the event that a service lateral fails, the owner shall cause corrective work and re-testing to be performed within thirty (30) days from the date of the original test.

- E. If the sewer line fails the testing as specified herein, it shall be repaired or replaced in accordance with manufacturers recommendations or specifications contained herein. Patch repairs shall not be made using cement grout, glues, epoxies, or other fillers. Damaged portions of the pipe shall be cut out and replaced. Replacement sections of pipe shall be of a material and classification as approved in Section 3.03, Materials.
- F. In the event that sewer cleaning, testing, repair or replacement would be required, at a time when weather conditions or excavation restrictions (October 15 until May 1) prohibit such repairs, the Manager may defer completion of such requirement until June 15th or such earlier date as agreed upon with the property owner. If the test is deferred, the Owner may post a performance bond with the District in an amount equal to one hundred twenty-five (125%) percent of the District's estimate of the cost of replacing the service lateral. The bond shall be callable on the date when the owner should have completed testing and the funds will be released to the District.

In place of a performance bond, the owner shall escrow funds in an amount equal to one hundred twenty-five (125%) percent of the Engineer's estimate, if the property is being sold. Funds escrowed will not be released without written notification by the District to the title company holding such funds. If the cleaning and testing is not completed by the time set by the Ordinance, the funds held in escrow shall be released to the District. Said funds may be used by the District for physical disconnection, testing, repair or replacement of the sewer service. Should such costs exceed the amount held in escrow, the difference will be billed to the property owner of record. Such costs shall become a lien on the property in accordance with normal service charge billing procedures.

During the period from May 1st until September 15th no funds shall be held in escrow or performance bond posted in lieu of testing and acceptance of the sewer service lateral prior to close of escrow.

The District may, upon written notice to the property owner, discontinue water and/or sewer service to the property until such repairs are made. The cost of discontinuing service and restoring service will be the responsibility of the property owner. Services left unconnected for a period of one year or greater shall be subject to the connection fees in effect at the time of reconnection.

G. The Manager may waive the cleaning and testing requirements if the building sewer has been installed and tested by the District within a prior eight (8) year period or tested within a prior five (5) year period and there is good reason to believe that such testing is not necessary.

The Manager may waive the cleaning and testing requirements if the sewer lateral has been successfully tested in accordance with the protocol set forth in Section 4.03 within

the prior fifteen (15) year period and there is good reason to believe that such testing is not necessary. (Note: Section 4.04 G Amended by Ordinance 377 adopted 6/9/2009.)

- H. The District shall not require tests at the request of the property owner unless the Manager determines that such testing is necessary or will be necessary within a reasonable time.
- I. Nothing herein shall constitute a warranty by the District of the soundness or ability of the service lateral to accomplish it's purpose or to remain in compliance with this Ordinance.

4.05 RESPONSIBILITY

- A. The owner shall be responsible to have the test fully prepared and ready to be observed by the District.
- B. The owner shall be responsible for any consequential damage to the public sewer as a result of cleaning and testing.
- C. If the District determines that the number of inspections required under this section are excessive the General Manager may impose a charge for additional inspections as shown in Exhibit A, Table 3.

WASTE PRETREATMENT

5.01 PRETREATMENT REQUIRED

Whenever deemed necessary by the District, the owner of any private premises shall, at their own expense, provide such treatment or take such other measures, as shall be required in order to reduce objectionable characteristics, contents, or rate of discharge of waters or wastes being deposited in the wastewater collection system so that the same may be received therein without any damage to the wastewater collection system or any undue interference with its operation and without any hazard of any kind to humans or animals.

5.02 GENERAL REQUIREMENTS

A. GARBAGE:

1. No person shall discharge, deposit, throw, cause, allow or permit to be discharged, deposited, or thrown into the wastewater collection system, or any part thereof, any garbage, or any fruit, vegetable, animal or other solid material from any food-processing facility or food-preparing facility or retail grocery store, irrespective of whether or not the same shall have been first passed through a mechanical grinder, and no person shall install, operate, use or maintain upon the premises of any such facility any mechanical grinder or waste grinder that is connected directly or indirectly to the wastewater collection system, or any part thereof.

B. GREASE (Food Type):

1. Grease traps or grease interceptors shall be installed in all establishments which handle, prepare, cook, or serve foods or when in the opinion of the District's manager they are necessary for the handling of wastes that can effect the proper functioning of the sewage works; except that such interceptors shall not be required for private living quarters or dwelling units. All food service facilities shall comply with Section 6, Grease Traps and Interceptors.

C. GREASE AND OILS (Industrial Type):

1. Grease and oil interceptors shall be installed prior to discharge of waste to the public wastewater collection system in all establishments where in the opinion of the General Manager, they are necessary for the handling of liquid wastes containing grease, flammable wastes, sand, oil, solids or acid or alkaline substances in quantities that can affect the proper functioning of the sewage

works; except that such interceptors shall not be required for private living quarters or dwelling units.

- 2. Recreational vehicle dump stations shall have a sand and oil interceptor.
- 3. Vehicle wash stations shall have a sand and oil interceptor.
- 4. All floor drains located in a vehicle service bay shall have a sand and oil interceptor installed.
- 5. Where installed, all sand and oil interceptors shall be maintained by the owner, at their expense, in continuous, efficient operation at all times by periodic removal of the accumulated solid and liquid waste. Disposal of such waste into the wastewater collection system is prohibited. Proof of proper disposal shall be provided the District upon request.
- 6. If a blockage is found in the sewer main as a result of the property owner's lack of maintenance and/or removal of accumulated solid and liquid waste, said owner will be charged for the cleaning of, or removal of, said blockage.

D. CONSTRUCTION:

- 1. Where installation may require alterations to the existing plumbing within a structure, a building permit must be obtained from Placer County.
- 2. Grease interceptor or traps and oil, grease and sand interceptors shall be constructed of impervious materials capable of withstanding abrupt and extreme changes in temperature. They shall be of substantial construction, watertight, and equipped with easily removable covers which when bolted in place shall be gastight and watertight.
- 3. Plans of the installation and sufficient documentation to substantiate the size proposed shall be submitted to and approval obtained from the District prior to the installation of any grease interceptor or traps and oil, grease and sand interceptors. The District reserves the right to require sizing in excess of the Uniform Plumbing Code, if in the option of the Manager the use warrants the additional capacity.

E. ABANDONMENT:

Abandoned grease interceptors shall be emptied and filled as required for abandoned septic tanks.

5.03 SWIMMING POOLS

- 1. All swimming or wading pools containing 2,000 gallons of water or more shall discharge and drain wastewater to the public sewer as set forth in this Section. No direct connection shall be made between any sewer and any line connected to a swimming pool.
- 2. Prior to draining, written approval must be obtained from the Manager. The maximum size of pipe discharging pool wastewater to a public sewer shall be 1

1/2". An air gap of 6" (vertical distance), shall be maintained between the discharge line and the sewer. When not being used, the sewer shall remain tightly capped or valved. The Manager reserves the right to prohibit the draining of swimming pools when, in his opinion, such activity would deleteriously affect the operation of the sewage system. Generally, such periods are July 15 through September 15, and April 15 through May 15.

Draining operations shall take place only between the hours of 9 P.M. and 7 A.M.

3. Wastewater from backwash filters shall be discharged to the public sewer as set forth in Section 5.02. The Manager may require a sand interceptor be installed prior to discharge into the sewer.

5.04 AUTOMOTIVE REPAIR FACILITIES

All automotive service bays and automotive repair shops must have floor drains connected to the sanitary sewer. All drains must go through an approved grease trap or approved oil separator prior to discharging into the District wastewater collection system. Oil-component wastes may contain no more than 20 mg/l of oil.

5.05 ENFORCEMENT; INJUNCTIONS; ENTERING INTO PRIVATE PROPERTY

1. Pursuant to Public Utilities Code § 16472.5, the District may:

(a) In order to enforce the provisions of any ordinance of the District, including an ordinance fixing charges for the furnishing of commodities or services, the District may correct any violation of an ordinance of the District. The District may also petition the superior court for the issuance of a preliminary or permanent injunction, or both, as may be appropriate, restraining any person from the continued violation of any ordinance of the District or for the issuance of an order stopping or disconnecting a service if the charges for that service are unpaid at the time specified in the ordinance.

(b) The District may enter upon the private property of any person within the jurisdiction of the District in order to investigate possible violations of an ordinance of the District. The investigation shall be made with the consent of the owner or tenant of the property or, if consent is refused, with a warrant duly issued pursuant to the procedures set forth in Title 13 (commencing with Section 1822.50) of Part 3 of the Code of Civil Procedure, except that, notwithstanding Section 1822.52 of the Code of Civil Procedure, the warrant shall be issued only upon probable cause.

2. In addition to the provisions of 1 above, the District may enforce or cause to be enforced any other applicable provisions of law.

(Full Section 5 Update per Ordinance 343, Adopted January 11, 2005)

GREASE TRAPS AND INTERCEPTORS

6.01 PURPOSE & APPLICABILITY

Purpose. This ordinance establishes uniform maintenance and monitoring requirements for controlling the discharge of grease from food service facilities discharging into the District's wastewater collection system. The objectives of this ordinance are:

- 1. To prevent the introduction of excessive amounts of grease into the District's wastewater collection system.
- 2. To prevent clogging or blocking of the District's sewer lines due to grease build-up causing backup and flooding of streets, residences and commercial buildings, resulting in potential liability to the District.
- 3. To establish administrative review procedures and reporting requirements.
- 4. To issue Best Management Practices to food service facilities requiring maintenance, monitoring, and compliance.
- 5. To establish enforcement procedures for violations of any part or requirement of this Department.

Applicability. The provisions of this Ordinance shall apply to all establishments which handle, prepare, and cook or serve foods or produce, or when in the opinion of the Manager, an establishment may introduce grease into a sanitary sewer in quantities that can affect the proper functioning of the sewage works; except that such interceptors shall not be required for private living quarters or dwelling units.

6.02 GENERAL

Waste, which contains grease, shall be discharged into the District's wastewater collection system only under the conditions of this ordinance. Food service facilities shall discharge all waste from sinks, dishwashers, drains and any other fixtures through which grease may be discharged, into an adequately sized, properly maintained and functioning grease interceptor or trap before the discharge enters the District's wastewater collection system. The interceptor or trap shall be sized in accordance with manufacturer's recommendations or that of a Registered Civil Engineer with the provision that no trap shall be sized for a flow of less than twenty (20) gallons per minute.

Each grease trap shall be so installed and connected that it shall be at all times easily accessible for inspection, cleaning, and removal of the intercepted grease. Grease interceptors shall be constructed of impervious materials capable of withstanding abrupt and extreme changes in temperature. They shall be of substantial construction, watertight, and equipped with easily removable covers which when bolted or secured in place shall be gastight and watertight

The use of an alternative grease removal device, such as mechanical interceptor, will need to be submitted to the District in writing explaining why the need for an alternate grease removal device (e.g. lack of space in parking lot) and include a manufacture's information, design and location, and method and cleaning frequency.

Unless specifically required or permitted by the District, no food waste disposal unit shall be connected to or discharged into any grease trap.

Plans of the installation and sufficient documentation to substantiate the size proposed shall be submitted to and approval obtained from the District prior to the installation of any grease trap or interceptor. The District reserves the right to require sizing in excess of the Uniform Plumbing Code, if in the option of the Manager the use warrants the additional capacity.

Nothing in the approval process contained herein shall constitute an endorsement of any brand, make or model of grease trap or interceptor, nor does the District warrant the effectiveness of any unit to comply with these provisions.

The use of unapproved chemicals, bacteria, enzymes, and/or other grease dissolving materials in grease interceptors and traps is prohibited.

All grease traps and interceptors shall be maintained by the owner, at their sole expense, in continuous, efficient operation at all times.

6.03 GREASE TRAPS AND INTERCEPTORS

- A. *Requirements*. All food service facilities are required to have a grease trap or grease interceptor. The requirements of this ordinance are in addition to the 2000 Uniform Plumbing Code standards.
 - 1. *New Facilities.* On or after the effective date of this ordinance, food service facilities which are newly proposed or constructed, or existing facilities which will be expanded or renovated to include a food service facility, where such facility did not previously exist, shall be required to install, operate and maintain a grease interceptor according to the requirements contained in this ordinance. Grease interceptors shall be approved before installation and inspected after installation, prior to the District signing off on the building permit.
 - 2. *Existing Facilities.* For the purposes of sizing and installation of grease interceptors, all food service facilities existing within District boundaries prior to the effective date of this ordinance shall be permitted to operate and maintain existing grease interceptors or grease traps provided their grease interceptors and grease traps are in proper operating condition.

On or after the effective date of this ordinance, the District will require existing food service facilities to install, operate and maintain a new grease interceptor or trap that complies with the requirements of this ordinance or to modify or repair any noncompliant plumbing or existing interceptor or trap within 90 days of written notification by the District when any one or more of the following conditions exist.

- a. The facility is found to be contributing oils and grease in quantities greater than 250mg/l, which may result in line stoppages or necessitate increased maintenance of the sewer lines.
- b. The facility does not have a grease interceptor or grease trap.
- c. The facility has an undersized, irreparable or defective grease interceptor or trap.
- d. The facility is modified resulting in a 10% or greater change in the sewage capacity rating.
- e. The existing facility is sold or undergoes a change of ownership.
- f. The existing facility does not have plumbing connections to a grease interceptor or trap in compliance with the requirements of this ordinance.
- 3. *Exemption:* A Single Service Kitchen, which is described as a "No Food Prep, Heat and Serve Only" establishment per the definitions of the 2000 Uniform Plumbing Code is exempt from the Grease Trap and Interceptors requirements of this Section 6.03.
- B. *Grease Traps.* Grease traps shall be prohibited for new food service facilities, except for those facilities where inadequate space is available for the installation of a grease interceptor. Approval of the installation of a grease trap instead of a grease interceptor at a new food service facility shall meet the following criteria:
 - 1. *Trap design and location.* Grease traps shall conform to the standards in the Uniform Plumbing Code. Grease traps shall be installed in strict accordance with the manufacturer's instructions. Grease traps shall be equipped with a cover that can be opened for inspection, sampling, and a mechanism for a secure closing.
 - 2. *Trap capacity*. The capacity of the grease trap shall be related to the flow rate as indicated in Table H-11 of the 2000 Uniform Plumbing Code.
 - 3. *Flow-through rate*. Flow-through rates shall be calculated in accordance with the procedures in the 2000 Uniform Plumbing Code.

- 4. *Flow control device*. Grease traps shall be equipped with a device to control the rate of flow through the unit. The rate of flow allowed by the device, shall not exceed the manufacturer's rated capacity recommended in gallons per minute for the unit.
- 5. *Inspection, cleaning and maintenance*. Each food service facility shall be solely responsible for the cost of trap installation, inspection, cleaning, and maintenance. Each food service facility should consider entering into an agreement with a certified grease hauler.

The food service facility may develop a written protocol to perform its own grease trap cleaning and maintenance procedures that will be submitted to the District for approval prior to the self-cleaning program being implemented. The self-cleaning program must include cleaning and maintenance to be performed when the total volume of captured grease and solid material displaces more than 20% of the total volume of the unit.

- 6. *Frequency*. Each food service facility shall determine the frequency at which their grease trap shall be cleaned. All grease traps shall be opened, inspected, cleaned and maintained at the established frequency.
- 7. *Inspection*. Grease traps shall be inspected by a District Inspector as necessary to assure compliance with the District and to assure proper cleaning and maintenance schedules are being adhered to.
- 8. *Repairs.* The food service facility shall be responsible for the cost and scheduling of all repairs to its grease trap(s). Repairs required by a District Engineer or Inspector shall be completed within 14 calendar days after the date of written notice of required repairs is received by the facility, unless the District approves of an alternative schedule, in writing.
- 9. *Disposal*. Grease and solid materials removed from a grease trap shall be disposed of in a designated solid waste container.
- 10. *Record keeping*. Each food service facility shall maintain a logbook in which a record of all trap maintenance is entered, including the date and time of the maintenance, details of any repairs required and dates of repair completion and any other records pertaining to the interceptor. This logbook shall be made available for review upon request by the District Inspector. Each food service facility shall also maintain a file on site which contains the following information:
 - a. The "As-Built" drawings of the plumbing system
 - b. Records of inspections
 - c. Copies of weekly reports
 - d. Log of cleaning activities
 - e. Log of maintenance activities

- f. Hauler/Renderer information
- g. Disposal information
- h. Monitoring data

The file shall be available at all times for inspection and review by the District Inspector.

- C. *Grease Interceptors*. Grease interceptors shall be installed at all new food service facilities except where physical space is limited as described in Section 6.03.B of this Ordinance. All new and existing grease interceptors shall meet the following criteria:
 - 1. *Interceptor design and location*. Grease interceptors shall have a minimum of two compartments and shall be capable of separation and retention of grease and storage of settled solids. Interceptor design shall conform with the requirements of the Uniform Plumbing Code, Appendix H. A control manhole over each compartment for monitoring purposes shall be required and installed at the owner's/operator's sole expense. Covers shall have a gas tight fit. The grease interceptor shall be designed, constructed and installed for adequate load-bearing capacity. Flow control devices shall be required where the water flow through the interceptor may exceed its rated flow. Interceptors shall be installed in a location outside of the building which provides easy access at all times for inspections, cleaning and proper maintenance, including pumping.
 - 2. *Interceptor capacity*. Grease interceptor capacity calculations shall be performed by each food service facility based on size and type of operation according to the formula contained in Table H-1 of the Uniform Plumbing Code. Minimum capacity of any one unit shall be seven hundred fifty (750) gallons. Where grades or sufficient capacity cannot be achieved with a single unit, installation of grease interceptors in series is required. Interceptor capacity calculations shall be approved by the District Engineer or Inspector prior to the installation of the interceptor(s). The capacity of the grease interceptor required for food manufacturing or processing facilities which are not covered by the Uniform Plumbing Code shall be approved by the District Engineer or Inspector according to the mass and type of food prepared, the wastewater volume produced from food preparation or manufacture, total hours of operation per day and a load factor depending on the installed equipment. (Amended by Ordinance 357, Adopted February 14, 2006)
 - 3. *Inspection, pumping, and maintenance.* Each food service facility may contract with a certified grease hauler. Pumping services shall include the initial complete removal of all contents, including floating materials, wastewater and bottom sludge, and solids from the interceptor. The return of gray water back into the grease interceptor from which the wastes were removed is allowable, provided that grease and solids are not returned to the interceptor and further provided that the grease hauler has written authorization from the food service facility to return the gray water. Grease interceptor cleaning shall include scraping excessive solids

from the walls, floors, baffles and all pipework. The grease hauler shall wait at least 20 minutes to allow the interceptor waste to separate in the truck tank before attempting to re-introduce the gray water to the interceptor. It shall be the responsibility of each food service facility to inspect its grease interceptor during the pumping procedure to ensure that the interceptor is properly cleaned out and that all fittings and fixtures inside the interceptor are in working condition and functioning properly.

All interceptors shall be maintained by the facility owner at their expense.

- 4. *Interceptor pumping frequency*. Unless otherwise specified by the District, each interceptor in active use shall be cleaned as needed to prevent the discharge of grease into the sewer system. The District may require cleaning more frequently when the owner-selected pumping frequency is determined by the District to be inadequate. Each food service facility shall determine frequency at which its grease interceptor(s) shall be pumped according to the following criteria:
 - a. When the floatable grease layer exceeds six inches (6") in depth as measured by an approved dipping method, or;
 - b. When the settled solids layer exceeds eight inches (8") in depth as measured by an approved dipping method or;
 - c. When the total volume of captured grease and solid material displaces more than 20% of the rated capacity of the interceptor as calculated using an approved dipping method, or;
 - d. When the interceptor is not retaining/capturing oils and greases; or the removal efficiency of the device, as determined through sampling and analysis, is less than eighty percent (80%).
- 5. *Inspection*. Grease interceptors shall be inspected by a District Inspector as necessary to assure compliance with these provisions and to determine if proper cleaning and maintenance schedules are being adhered to.

At any time if a District Inspector finds the interceptor meets any one of the criteria in Section 6.03C, 4a-d, immediate steps shall be taken by the facility owner to pump out and clean is as soon as is practicable. The Inspector shall make an evaluation of the advisability of allowing discharge to continue, and may at his or her discretion order an immediate cessation of all discharge from the facility.

6. *Repairs*. Each food service facility shall be responsible for the cost and scheduling of all repairs to its grease interceptor(s). Repairs required by a District Inspector shall be completed within 14 calendar days after the date of written notice requiring the repairs is received by the facility or unless notice from the District establishes a different compliance date.

- 7. *Record keeping*. Each food service facility shall maintain a logbook provided by the District, in which a record of all interceptor maintenance is entered, including the date and time of the maintenance, details of any repairs required and dates of repair completion and any other records pertaining to the interceptor for the previous twelve (12) months. This logbook shall be made available for review upon request by the District Inspector. Food service facilities shall also maintain a file on site which contains the following information:
 - i. The "As-Built" drawings of the plumbing system
 - j. Records of inspections
 - k. Copies of quarterly reports
 - 1. Log of pumping activities
 - m. Log of maintenance activities
 - n. Hauler/Render information
 - o. Disposal information
 - p. Monitoring data

The file shall be available at all times for inspection and review by the District Inspector.

6.04 ENFORCEMENT; INJUNCTIONS; ENTERING INTO PRIVATE PROPERTY

1. Pursuant to Public Utilities Code § 16472.5, the District may:

(a) In order to enforce the provisions of any ordinance of the District, including an ordinance fixing charges for the furnishing of commodities or services, the District may correct any violation of an ordinance of the District. The District may also petition the superior court for the issuance of a preliminary or permanent injunction, or both, as may be appropriate, restraining any person from the continued violation of any ordinance of the District or for the issuance of an order stopping or disconnecting a service if the charges for that service are unpaid at the time specified in the ordinance.

(b) The District may enter upon the private property of any person within the jurisdiction of the District in order to investigate possible violations of an ordinance of the District. The investigation shall be made with the consent of the owner or tenant of the property or, if consent is refused, with a warrant duly issued pursuant to the procedures set forth in Title 13 (commencing with Section 1822.50) of Part 3 of the Code of Civil Procedure, except that, notwithstanding Section 1822.52 of the Code of Civil Procedure, the warrant shall be issued only upon probable cause.

2. In addition to the provisions of 1 above, the District may enforce or cause to be enforced any other applicable provisions of law.

(Full Section 6 Update per Ordinance 343, Adopted January 11, 2005)

SWIMMING POOLS

7.01 APPLICABILITY

All swimming or wading pools containing 2,000 gallons of water or more shall discharge backwash and drain wastewater to the public sewer as set forth in this Section.

7.02 DRAINING

Prior to draining, written approval must be obtained from the Manager. The maximum size of pipe discharging pool wastewater to a public sewer shall be 1-1/2". An air gap of 6" (vertical) shall be maintained between the discharge line and the sewer. When not being used, the sewer shall remain tightly capped or valved. The Manager reserves the right to prohibit the draining of swimming pools when, in his opinion, such activity would deleteriously affect the operation of the sewage works.

Generally, such periods are July 15 through September 15, and April 15 through May 15.

Draining operations shall take place only between the hours of 9 p.m. and 7 a.m.

7.03 FILTERS

Wastewater from backwash filters shall be discharged to the public sewer as set forth in Section 6.02. The Manager may require a sand interceptor be installed prior to discharge into the sewer.

PUMPED SEWER SERVICE

8.01 REQUIRED USE

For all building sites in which the improvement plans designate a pumped service or for any owner wishing to construct a structure on a portion of a lot or parcel for which gravity service was not provided, the owner shall install a sewage pump as specified herein for the purpose of lifting sewage to the public sewer.

8.02 GENERAL

A pumped sewer service shall consist of a holding tank, pump, force main and alarm system. The pump and holding tank shall be installed in the basement, or below the floor level of the lowest area to be served and in such a location as to be reasonably accessible for inspection and maintenance. Where installed, such installations shall be maintained by the owner at his expense.

8.03 MATERIALS

A. DISCHARGE PIPING:

The materials for the discharge piping shall be cast iron, ductile iron, polyvinyl chloride (PVC), asbestos cement or polyethylene pipe. All pipe shall be Schedule 40 or rated for 150-psi pressure service. Fittings and valves shall be brass or other material rated for pressure service and compatible with raw sewage applications. Pipe shall be 2" inside diameter when used with a grinder pump and 3" for all other applications.

B. ALARM SYSTEM:

An alarm system shall be installed in a conspicuous place, to be audible and visual within the structure served by the system. The alarm system shall continuously signal when sewage level in the pumping chamber exceeds a predetermined safe level.

C. PUMPS:

Pumps shall be grinder type or non-clog type passing a minimum of a two-inch diameter sphere. The pump system shall be capable of meeting the required minimum flow rate at the total dynamic head characteristic of the system. The required minimum flow rate shall be the flow rate necessary to maintain a 2.5 ft/sec velocity in the discharge line during pumping. Switches shall be watertight, explosion proof and designed for raw sewage applications.

D. PUMPING CHAMBER:

The pumping chamber shall be constructed of leak proof materials and shall be impervious to infiltration of surrounding waters and exfiltration of contained wastes. Pumping chamber reserve capacity shall be at least 150 gallons beyond operating capacity.

8.04 MANNER OF CONSTRUCTION

- A. Discharge lines shall be installed on a continuous scope from the discharge of the pump to the connection with the gravity sewer. Minimum depth shall be 24". Bedding and backfill shall be in accordance with Section 3.04. Thrush blocking at all fittings shall be provided when slip joint pipe is used.
- B. A check valve and a gate valve shall be installed on the discharge of the pump system. Valves shall be protected from freezing and be readily accessible.
- C. Cleanouts shall be provided at 75 foot intervals on the discharge piping and at the connection to the service stub. Connection to the sewer stub shall be made using a suitable adapter or reducer.
- D. The pumping chamber shall be vented through the building plumbing or shall be vented by an independent vent pipe a minimum of 6 feet above grade.
- E. Pumped systems must be installed in accordance with existing County building codes, and safety and health requirements to include Underwriters' Laboratory label on all parts for use in Class I, Group D hazardous locations.

8.05 TESTING

The force main shall be pressure tested at 150% of the calculated working pressure using either water or air. When pressurized, there shall be no leakage for a period of ten minutes.

The operation of the pump and alarms shall be tested by the owner and verified by the District prior to final approval.

MOBILE HOME PARKS

9.01 APPLICABILITY

All new and existing mobile home parks shall be subject to the provisions of this section. Included are permanent and transient (overnight) mobile home parks.

9.02 MOBILEHOME LOT DRAIN INLET

- A. Each lot shall be provided with a drain inlet not less than three inches in diameter.
- B. Drain inlets sanitary sewer hookups shall be provided with a threaded or clamp-type fitting for drain connectors at proper grade. The drain inlet shall be accessible at ground level. The vertical riser of a drain inlet shall be three inches in height above the concrete supporting slab. Drain inlets shall be capped when not in use. All connections must be watertight to prevent the entrance of ground water or surface water at all times.
- C. Each drain inlet shall be protected from movement by being encased in a concrete slab not less than three and one-half inches in thickness and surrounding the inlet not less than six inches on any side.
- D. Mobile home lot drain inlets and extensions to grade shall be of material as outlined below.

9.03 MATERIALS

Materials shall conform to Section 3.03.

9.04 PIPE SIZE

A. Each mobile home lot drain inlet shall be assigned a waste loading value of six fixture units and each park drainage system shall be sized according to Table 8A, or as provided herein. Drainage laterals shall be not less than four (4") inches in diameter.

TABLE 9A

Drainage Pipe Diameter and Number of Fixture Units on Drainage System

| SIZE OF DRAINAGE PIPE (INCHES) | MAXIMUM NO. OF FIXTURE UNITS INDIVIDUALLY VENTED SYSTEM | MAXIMUM NO. OF FIXTURE UNITS WET VENTED SYSTEM | TERMINAL & RELIEF VENT WET VENTED SYSTEM (INCHES) |
|-----------------------------------|--|---|--|
| 4 | 180 356 | 35 180 | 3 4 |
| 6 | 600 | 356 | 4 |

B. A park drainage system in which the grade and slope of drainage pipe does not meet the minimum specified in Table 8B shall be designed for a minimum velocity flow of two feet per second by a registered engineer.

TABLE 9B

| PIPE SIZE (INCHES) | SLOPE PER 100 FEET (INCHES) | PIPE SIZE (INCHES) | SLOPE PER 100 FEET (INCHES) |
|-----------------------|-----------------------------------|-----------------------|-----------------------------------|
| 4 | 15 | 10 | 3.5 |
| 6 | 8 | 12 | 3 |
| 8 | 4 | | |

- C. Park drainage systems installed without P-traps or vents may be sized in accordance with Table8A for individually vented systems.
- D. A park drainage system which exceeds the fixture unit loading on Table 8A shall be designed by a registered engineer.

RESPONSIBILITY

10.01 DISTRICT RESPONSIBILITY

- A. The District shall own, operate and maintain all sewer mains. The District will exercise reasonable diligence and care to provide continuous operation of it's sewage disposal facilities and to avoid, so far as practicable, curtailments or interruptions in such service. The District, it's officers, agents or employees will not, however, be liable either for interruption, shortage or curtailment or stoppage of said service, or for any loss or damage occasioned thereby.
- B. The District, whenever it shall find it necessary or convenient for the purpose of making repairs or improvements to it's system or appurtenances, shall have the right to temporarily suspend said services, and it shall not be liable for any loss or damage occasioned thereby. Such repairs or improvements will be made as rapidly as practicable and, so far as possible, at such times as will cause the least inconvenience to it's customers and users.
- C. The District will not be responsible for the maintenance and operation of any sanitary sewer which flows into a sewage pumping or lift station which is not under the operation of the District. Such lines flowing into private facilities will not be considered as part of the public sanitary sewer system. The District will not be responsible for sewer lines on private property except in an easement dedicated to the District.
- D. The District will repair physically damaged sewer stubs from the property line cleanout to the sewer main in the county right-of-way only. The District will not be responsible for any portion of the sewer lateral on private roads or easements not in the name of the District.

10.02 OWNER RESPONSIBILITY

A. The service lateral shall be the responsibility of the owner to operate and maintain in a open and free flowing condition and capable of passing a test as outlined in Section 4.04.

B. Cleanouts shall be maintained by the owner in a functional capacity and shall be kept free of obstructions and accessible.

C. The District shall not be responsible for blockages in any part of the service lateral, unless the blockage is caused by a physical defect in the service stub. The intrusion of roots and any blockage caused by roots from trees growing on the customer's property will not be the responsibility of the District and will be the responsibility of the owner.

Nothing herein shall be construed as waiving the responsibility to secure the permits and

approvals for such work as required in Section 3.04.

10.03 CIRCUMSTANCES WHEN DISTRICT MAY PERFORM EMERGENCY REPAIR WORK ON PRIVATE PROPERTY

- A. In accordance with the duly adopted rules, regulations, and ordinances of the NTPUD, it is the property owners responsibility to maintain the service lateral between the NTPUD main sewer line and improvements located on the private property parcel in a serviceable condition in order to prevent discharge of sewage outside of the wastewater collection system and to prevent foreign materials from entering the NTPUD sewer collection system and damaging said system. Recognizing such, while the District does not normally render assistance on private property, because of unusual circumstances as outlined below, the NTPUD is prepared to render emergency assistance consistent with the terms and conditions provided below.
- B. Request of Private Property Owner.
 When requested by a private property owner, the District may perform emergency repair work to a sewer service lateral located on private property when the owner has experienced an emergency line leak or break on the service lateral which threatens the integrity of the NTPUD sewer system and for which the emergency continues.

Owner requesting emergency assistance from NTPUD must agree to enter into a written agreement for performance of such repairs in a form maintained by the District which shall include the following: the nature of the work to be performed, indemnification, waiver of liability and hold harmless agreement, scope and method of work to be performed by NTPUD, and payment by owner.

C. Request of Public Agency with Authorization to Request District Assistance. When requested by a governmental agency which has the authority to request that NTPUD enter onto real property to conduct such emergency repairs to stop the flow of sewage from a sewer service lateral which has experienced an emergency line leak or break located on private property.

Said governmental agency directing the NTPUD to enter private property and effectuate emergency repairs must agree to enter into a written agreement for performance of such repairs in a form maintained by the District which shall outline the following: that agency has said right to direct NTPUD onto private property, the nature of the work to be performed, indemnification, waiver of liability and hold harmless agreement, scope and method of work to be performed by NTPUD, and payment by agency for District's expenses.

D. It shall be the responsibility of the District General Manager and Legal Counsel to maintain, implement, execute and periodically review and update the various written agreements authorizing the District to perform emergency repair work when requested by a private property owner and when requested by another governmental agency.

PROHIBITIONS

11.01 GENERAL

In order to protect the sewage works, the sewage treatment plant and protect health, safety and general welfare, the District shall place restrictions on the quantity and quality of materials and waste discharged into the public sewers.

11.02 PROHIBITED DISCHARGES

No person shall discharge or cause to be discharged into the public sewer the following:

- A. Any liquid or vapor having a temperature higher than one hundred forty (140) degrees Fahrenheit.
- B. Any water or waste containing fats, wax, grease, or oils, whether emulsified or not, in excess of one hundred (100) mg/1 or containing substances which may solidify or become viscous at temperatures below 60 degrees F.
- C. Any garbage from a residential unit that has not been properly shredded. Garbage is prohibited from a commercial property.
- D. Any water containing synthetic detergents in excessive quantity.
- E. Any water or wastes containing excessive suspended solids or excessive dissolved solids.
- F. Any noxious or malodorous gas or substance capable of creating a public nuisance.
- G. Any water or wastes containing acid iron pickling wastes, or concentrated plating solutions whether neutralized or not.
- H. Any water or wastes containing iron, chromium, copper, zinc, and similar objectionable or toxic substances; or wastes exerting an excessive chlorine requirement.
- I. Any waste water containing cyanides in excess of two milligrams per liter (2 mg/l).
- J. Any water or wastes containing phenols or other taste or odor producing substances in high concentrations.
- K. Any radioactive wastes or isotopes.
- L. Any water or wastes having pH in excess of 9.5.

- M. Any wastewater flow or concentration of wastes constituting "slug" as defined herein.
- N. Any wastewater with an excessive BOD or chemical oxygen demand.
- O. Any waste water which is prohibited (volume or substance) by the Tahoe-Truckee Sanitation Agency, to be discharged to the sewage treatment plant, Ordinance 1-88, or as amended.
- P. Any substance prohibited by Proposition 65, California Constitutional Amendment.
- Q. Any water or wastes which contain substances or possess characteristics which, in the judgment of the General Manager, may have a deleterious effect upon the sewage treatment works or collection system.
- R. The use of diluting waters to meet the requirement standards for discharge of waste is prohibited.

11.03 APPLICATION

If any water or wastes are proposed to be discharged to the public sewers, the District reserves the right to:

- 1. Reject the wastes, or
- 2. Require pretreatment to an acceptable condition for discharge to the public sewers, or
- 3. Require control over the quantities and rates of discharge, and/or
- 4. Require payment to cover the added cost of handling the wastes not covered by charges under the provisions of the Ordinance.
- 5. Require payment of fees for temporary discharge into the sewer system in accordance with Exhibit A, Table 3 for Wastewater Disposal Fees.

The owner shall make written application to the District. Such application shall name the substance, its concentration, the quantity of flow, the proposed discharge point, hours of discharge and other pertinent information as is necessary to determine the possible effects of such a discharge. No such discharge shall take place until and upon issuance of a permit for temporary discharge and posting of a deposit. The deposit equal to the fee for the entire estimated discharge if the discharge will take place in less than 90 days, or of the estimated fee for the first 90 days of the discharge if the discharge is to take place for a period of time over 90 days. The District will not provide service without proof of a valid permit issued by the Tahoe Truckee Sanitation Agency. (Adopted with Ordinance 314, December 8, 1998)

The owner shall make written application to the District. Such application shall name the substance, its concentration, the quantity of flow, the proposed discharge point, hours of discharge and other pertinent information as is necessary to determine the possible effects of such a discharge. No such discharge shall take place until and upon written authorization from the Manager is granted.

11.04 VIOLATIONS

When the District suspects the discharge of prohibited substances into the public sewers without written authorization, it shall cause samples to be analyzed by a certified laboratory. If substances are found in violation of the section, the owner shall immediately cease discharging and shall be subject to the penalties as outlined in this Ordinance and shall bear the cost of all laboratory charges.

PENALTIES

12.01 GENERAL

All persons subject to the provisions of this Ordinance shall be subject to penalties as set forth in this section for violations of the Ordinance.

12.02 NON-PAYMENT OF FEES OR CHARGES

Upon non-payment by the owner of applicable fees and/or charges in accordance with the provisions of the Ordinance, such unpaid amount including interest thereon, is hereby made a lien upon such property, lot or parcel, and any steps authorized by law including, without limitation, use of the provision of California Public Utilities Code Section 16, 469, and following, may be taken by the District to enforce such payment.

Any person who shall continue non-payment beyond six months (6) from the time said charges were due and payable shall be subject to disconnection from the public sewer upon ten days (10) written notice.

12.03 VIOLATIONS

All persons performing work under this Ordinance shall be responsible for any and all acts of their agents or employees in connection with said work. Any person found to be in violation of any provision of this Ordinance shall be served by the District with written notice stating the nature of the violation and providing a reasonable time limit for the satisfactory correction thereof. The offender shall, within the period of time stated in such notice, permanently cease all violation.

Any person who shall continue any violation beyond the limit specified in the written notice above, shall be subject to disconnection from the District's services, including but not limited to the sanitary sewers upon five (5) days written notice, or shall be guilty of a misdemeanor, and upon conviction thereof, shall be fined and amount not exceeding five hundred (\$500.00) dollars or be imprisoned for not more than six months (6) in the County jail, or penalized by both said fine and imprisonment for each violation.

Each day in which any such violation shall continue shall be deemed a separate offense.

Any person violating any of the provisions of this Ordinance shall become liable to the District for any expense, loss, or damage occasioned the District by reason of such violation.

12.04 ILLEGAL CONNECTIONS OR CHANGE OF USE

Any property found to have made a connection or change in use without making application to the District and paying all fees and/or service charges shall be subject to paying all fees and charges from the date of the issuance of the building permit or physical connection to the public sewer, whichever is earliest.

APPEALS

13.01 GENERAL

Any person may appeal actions, decisions or interpretations by the District of this Ordinance in accordance with provisions of this section.

13.02 PROCEDURE

A. A written Notice of Appeal shall be initiated and delivered to the Manager within ten (10) days of the subject action, decision or interpretation of this Ordinance.

Said Notice of Appeal shall describe the action, decision or interpretation for which the appeal is being filed including times, dates and persons involved, and the contentions of the person filing the appeal.

- B. The Manager shall review the circumstances and issue, in writing, a determination to approve or deny the appeal within ten (10) working days. If denied, the determination shall specify the reasons for denial.
- C. The person filing the appeal may request, in writing, within ten (10) working days of the Manager's determination, a hearing with the Board if the Manager's determination is unsatisfactory to the appellant.
- D. Upon receipt of such a request, a hearing shall be set at a regular meeting of the Board of Directors within 45 days of receipt of the request.
- E. The Board shall conduct a hearing on the appeal. The appellant shall have the right to call witnesses and be represented by counsel.
- F. The Board shall render a decision in writing at the next regular meeting following the hearing. Said decision shall contain findings of fact and determination of the issues and shall provide notice to the appellant that the time within which judicial reviews must be sought is governed by Section 1094.6 of the Code of Civil Procedure.

SEVERABILITY

14.01 SEVERABILITY

If any section, subsection, subdivision, paragraph, sentence, clause of phrase of this Ordinance or any part thereof is for any reason held to be invalid, such decision shall not affect the validity of the remaining portions of this Ordinance or any part thereof. The Board hereby declares that it would have passed each section, subsection, subdivision, paragraph, sentence, clause or phrase thereof, irrespective of the fact that any one or more sections, subsections, subdivisions, paragraphs, sentences, clauses or phrases be declared invalid.

14.02 PRIOR ORDINANCES INCONSISTENT HEREWITH

To the extent of any of the existing and prior ordinances of the District applicable to its sewer systems, works, and facilities are inconsistent herewith, all such prior ordinances shall be and the same shall be deemed revoked upon this Ordinance becoming effective.

14.03 EFFECTIVE DATE OF ORDINANCES

That this Ordinance shall become effective 30 days after its enactment, and shall be posted and published as required by law.

EXHIBIT A

Table 1 – Sewer Connection Fees

| TYPE OF CONNECTION | CODE | CONNECTION CHARGE | |
|---|------|-------------------------------------|--|
| RESIDENTIAL | R | \$2,920 PER UNIT | |
| RESIDENTIAL (Non-Taxed) | R | \$2,920 PER UNIT | |
| RESIDENTIAL STUDIO | А | \$2,920 PER UNIT | |
| MOTEL WITHOUT A KITCHEN OR HOTEL | М | \$2,920 PER UNIT | |
| MOTEL WITH A KITCHEN CAMPGROUND OR TRAVEL TRAILER PARK WITH INDIVIDUAL SEWER CONNECTION | | \$2,920 PER UNIT | |
| | | \$1,460 PER CAMPSITE | |
| CAMPGROUND OR TRAVEL TRAILER GENERAL SEWER FACILITY | | \$1,110 PER CAMPSITE | |
| MOBILE HOME PARK | R | \$2,920 PER SPACE | |
| RESTAURANTS AND BARS | F | \$290 PER SEAT | |
| SANCK BARS | В | \$290 PER PLUMBING FIXTURE UNIT | |
| LAUNDRIES | L | \$1,460 PER 10# MACHINE | |
| THEATER | Т | \$30 PER THEATER SEAT | |
| | - | \$5,810 PER SERVICE BAY + \$290 PER | |
| SERVICE STATIONS | Р | PLUMBING FIXTURE UNIT | |
| BARBER SHOPS | Н | \$880 PER SERVICE CHAIR | |
| MARKETS | G | \$440 PER PLUMBING FIXTURE UNIT | |
| CHURCHES | С | \$30 PER SEAT | |
| BEAUTY SHOPS | V | \$1,460 PER SERVICE CHAIR | |
| MARINA BOAT PUMPING FACILITIES | Х | \$3,770 EACH PUMPING FACILITY | |
| OTHER BUSINESSES | В | \$290 PER PLUMBING FIXTURE UNIT | |
| OTHER BUSINESSES (Non-Taxed) | В | \$290 PER PLUMBING FIXTURE UNIT | |
| USES NOT STATED ABOVE | | AS DETERMINED | |

The Sewer Connection Fees set forth in said Exhibit A, Table 1 shall be adjusted annually, commencing January 1, 2009 and each January 1 thereafter, to reflect the increase, if any, in the California Construction Cost Index (CCCI) published by the Real Estate Services Division of the Department of General Services of the State of California (available at the time of adoption of this Ordinance on the Internet at

<u>http://www.resd.dgs.ca.gov/CaliforniaConstructionCostIndexPage.htm</u>) by adding to the then current Sewer Connection Fees an amount obtained by multiplying the then current Sewer Connection Fees by the percentage by which the level of the CCCI as last reported immediately prior to said January 1 has increased over its level as last reported immediately prior to the preceding January 1.

Adopted per Ordinance 368, September 11, 2007

Table 2 – Sewer Rates

| Section A. Residential Sewer Rates (for Code R Oses). | | | | |
|---|------------------|-----------------|-----------------|--|
| | Effective | Effective | Effective | |
| | December 1, 2007 | January 1, 2009 | January 1, 2010 | |
| Base Service Rate | \$8.75 | \$9.10 | \$9.50 | |
| System Replacement | \$7.50 | \$7.80 | \$8.15 | |
| Fee | | | | |
| State/Federal Mandate | \$1.41 | \$1.41 | \$1.41 | |
| Fee | | | | |
| Total Monthly | \$17.66 | \$18.31 | \$19.06 | |
| Charge | | | | |

Section A. Residential Sewer Rates (for Code R Uses):

| Type of Connection | Code | Unit | Monthly |
|----------------------------|------|----------------------------|----------|
| | | | Charge |
| | | | Per Unit |
| MOTEL RES/STOCK | А | LIVING UNIT | \$8.12 |
| COOP/STUDIO | | | |
| OTHER BUSINESS | В | NO. PLUMBING FIXTURE UNITS | \$1.22 |
| CHURCHES | С | NO. OF SEATS | \$0.12 |
| OTHER BUSINESS (NON-TAXED) | Е | NO. PLUMBING FIXTURE UNITS | |
| RESTAURANTS & BARS | F | NO. SEATS INSIDE | \$0.94 |
| | | NO. SEATS OUTSIDE | \$0.31 |
| MARKETS | G | NO. PLUMBING FIXTURE UNITS | \$2.15 |
| BARBER SHOPS | Н | NO. SERVICE CHAIRS | \$3.23 |
| SNACK BARS | J | NO. PLUMBING FIXTURE UNITS | \$0.94 |
| CAMPSITE WITH SEWER | K | NO. OF SITES | \$6.13 |
| CONNECTION | | | |
| LAUNDRIES | L | NO. 10 LB MACHINES | \$5.02 |
| MOTEL W/O KITCHEN/GUEST | М | LIVING UNIT | \$3.07 |
| FACILITIES (IF RENTED OR | | | |
| HELD FOR RENT) | | | |
| MOTEL WITH KITCHEN | Ν | LIVING UNIT | \$4.00 |
| ANIMAL SHELTER | 0 | EACH | \$33.61 |
| SERVICE STATIONS | Р | NO. SERVICE BAYS | \$16.40 |
| CAMPSITE W/O SEWER | Q | NO. OF SITES | \$5.36 |
| CONNECTION | | | |
| THEATERS | Т | NO. OF SEATS | \$0.12 |
| SCHOOLS | U | NO. OF SEATS | \$0.02 |
| BEAUTY SHOPS | V | NO. OF SERVICE CHAIRS | \$5.36 |
| MARINA BOAT PUMPING | Х | EACH | \$10.62 |
| FACILITY | | | |
| SWIMMING POOLS | Y | PER POOL | \$2.44 |

Section B. Sewer Rates for Other Uses:

Per Ordinance 369, October 29, 2007

Table 3 – Misc. Charges

| Inspections Per Visit: \$25.00 Service Later Cleaning and Testing, Inspection of New Services and Existing Services. | | | | |
|---|--|--|--|--|
| Inspection Fee (more than 2 inspections) | \$50.00 | | | |
| Administrative Fee, Connection Charge Refunds | \$250.00 | | | |
| Delinquency Charges | | | | |
| Penalty | 10% | | | |
| Monthly Charge | 1% | | | |
| Tapping Charge, Sewer Stub | \$150.00 | | | |
| Reconnection Charge, Sewer Service | \$100.00 | | | |
| After Normal Working Hours Service Call | \$35.00 minimum or actual time and materials | | | |
| Returned Check Charge | \$10.00 | | | |
| Wastewater Disposal Fees | \$6.00 per 1000 gallons. | | | |

Adopted Per Ordinance 259, September 30, 1992

Miscellaneous Fees and Charges moved to Chapter 2 Articles 75.080 and Article 75.090 in the Code of Ordinances per Ordinance 364, November 13, 2007. With the exception of the Wastewater Disposal Fee indicated below.

SPECIAL CHARGES Wastewater Disposal Fees, \$2.00 per 1,000 gallons, Minimum charge \$100 TTSA fees are in addition to this fee Adopted per Ordinance 314, December 8, 1998

Other Charges Referenced in Ordinance: Charges for additional inspections (2.05 E) Transfer Fee (2.07 H) All inclusive transfer fee (2.11) The charges above are still referenced to Table 3 and will need to be changed to be reflected correctly in the complete Sewer Ordinance.

CHANGES TO SEWER ORDINANCE SINCE ADOPTION

| Ordinance 233 | Master Sewer Ordinance Adoption | October 17, 1989 | |
|---------------|---|------------------------|--|
| Ordinance 238 | Exhibit A, Table 2 | July 10, 1990 | |
| Ordinance 245 | Exhibit A, Table 1 | July 19, 1991 | |
| Ordinance 247 | Exhibit A, Table 2 | July 19, 1991 | |
| Ordinance 258 | Exhibit A, Table 2 | September 30, 1992 | |
| Ordinance 259 | Exhibit A, Tables 1,2,3 | September 30, 1992 | |
| Ordinance 266 | Sewer Service Charge Adjustment | August 12, 1993 | |
| Ordinance 269 | Exhibit A, Table 2 | October 12, 1993 | |
| Ordinance 278 | Exhibit A, Table 2 | X, 1994 | |
| Ordinance 283 | Billing Guidelines for new/reconnected sewer services | | |
| | | X, 1995 | |
| Ordinance 288 | Exhibit A, Table 2 | X, 1995 | |
| Ordinance 314 | New Section Addressing Temp Sewer Discharges | | |
| | | X, 1998 | |
| Ordinance 325 | New Wording in Section 2.05E, 2.11, 2.07 | August 2000 | |
| Ordinance 328 | Remove 2.05E | September 2000 | |
| Ordinance 343 | Replace Section 5&6 | January 11, 2005 | |
| Ordinance 355 | Amend Section 10 – Emergency repair work | k on private property. | |
| | | December 13, 2005 | |
| Ordinance 356 | Amend Section 2.07 B&C Related to Rates | and condition of Sewer | |
| | Service | February 14, 2006 | |
| Ordinance 357 | Waste Pretreatment, grease traps and interce | eptors Section 6.03C2 | |
| | | February 14, 2006 | |
| Ordinance 368 | Exhibit A, Table 1 | September 11, 2007 | |
| Ordinance 369 | Exhibit A, Table 2 | October 29, 2007 | |
| Ordinance 371 | Clarify and Adjust Service Lateral Ownersh | ip and Maintenance | |
| | Responsibility | December 10, 2007 | |
| Ordinance 371 | Rescinded | February 12, 2008 | |
| | | | |

January 2, 2008

Ordinance Updated from 233 (Master Sewer Ordinance Adoption) through Ordinance 328

January 3, 2008 Ordinance Updated from Ordinance 328 through Ordinance 371.

May 20, 2008 Removed all parts of new Ordinance 371 per Ordinance 371 rescinded by Board February 12, 2008.

June 9, 2009: Amended 404 G to set sewer testing intervals to 15 years.