

TABLE OF CONTENTS

Shoreline
management

<u>SECTIONS</u>	Page
<u>Section 1.0</u> Statutory Authorization & Policy	1
1.1 Statutory Authorization	
1.2 Policy	
<u>Section 2.0</u> General Provisions and Definitions	1
2.1 Jurisdiction	
2.2 Compliance	
2.3 Enforcement	
2.4 Interpretation	
2.5 Severability	
2.6 Abrogation and Greater Restrictions	
2.7 Definitions	
<u>Section 3.0</u> Administration	7
3.1 Permits Required	
3.2 Certificate of Zoning Compliance	
3.3 Variances	
3.4 Notifications to the DNR	
<u>Section 4.0</u> Shoreland Classifications and Land Use Districts	10
4.1 Shoreland Classification System	
4.2 Land Use District Descriptions	
<u>Section 5.0</u> Zoning and Water Supply/Sanitary Provisions	13
5.1 Lot Area and Width Standards	
5.2 Placement, Design & Height of Structures	
5.3 Shoreland Alterations	
5.4 Placement and Design of Roads, Driveways & Parking Areas	
5.5 Stormwater Management	
5.6 Special Provisions for:	
-Commercial, Industrial, Public & Semipublic Uses	
Agricultural Uses	
Forestry	
Extractive Uses	
Mining of Metallic Minerals & Peat	
5.7 Conditional Uses	
5.8 Water Supply and Sewage Treatment	

<u>Section 6.0</u>	Non-conformities	27
	6.1 Construction on Nonconforming Lots of Record	
	6.2 Additions/Expansions to Nonconforming Structures	
	6.3 Nonconforming Sewage Treatment Systems	
<u>Section 7.0</u>	Subdivision/Platting Provisions	29
	7.1 Land Suitability	
	7.2 Consistency with other Controls	
	7.3 Information Requirements	
	7.4 Dedications	
	7.5 Platting	
	7.6 Controlled Access or Recreational Lots	
<u>Section 8.0</u>	Planned Unit Developments	30
	8.1 Types of PUD'S Permissible	
	8.2 Processing of PUD'S	
	8.3 Application for a PUD	
	8.4 Site "Suitable Area" Evaluation	
	8.5 Residential and Commercial PUD Density Evaluation	
	8.6 Maintenance and Design Criteria	
	8.7 Conversions	

CITY OF VERGAS
SHORELAND MANAGEMENT ORDINANCE

SECTION 1.0 **STATUTORY AUTHORIZATION AND POLICY**

1.1 Statutory Authorization. This shoreland ordinance is adopted pursuant to the authorization and policies contained in Minnesota Statutes, Chapter 105, Minnesota Regulations, Parts 6120.2500-6120.3900, and the planning and zoning enabling legislation in Minnesota Statutes Chapter 462.

1.2 Policy. The uncontrolled use of shorelands of the City of Vergas, Minnesota affects the public health, safety and general welfare not only by contributing to pollution of public waters, but also by impairing the local tax base. It is in the best interests of the public health, safety and welfare to provide for the wise subdivision, use and development of shorelands of public waters. The Legislature of Minnesota has delegated responsibility to local governments of the state to regulate the subdivision, use and development of the shorelands of public waters and thus preserve and enhance the quality of surface waters, conserve the economic and natural environmental values of shorelands, and provide for the wise use of waters and related land resources. This delegation of responsibility is hereby recognized by the city of Vergas.

1.3 Amendments. This Ordinance may be amended in whole or in part by the City Council after proper public hearing conducted by the City Council and as provided in Minnesota Statutes.

1.4 Effective Date. This Ordinance as amended shall be in full force and effect on and after May 5, 1992. Construction not completed on May 5, 1992, without a permit, is considered a new construction and shall conform to all requirements of this Ordinance.

SECTION 2.0 **GENERAL PROVISIONS AND DEFINITIONS.**

2.1 Jurisdiction. The provisions of this ordinance shall apply to the shorelands of the public water bodies as classified in Section 4.0 of this ordinance. Pursuant to Minnesota Regulations Parts 6120.2500-6120.3900, no lake, pond, or flowage less than 10 acres in size is regulated. A body of water created by a private user where there was no previous shoreland may, at the discretion of the city, be exempt from this ordinance.

2.2 Compliance. The use of any shoreland of public waters; the size and shape of lots; the use, size, type and location of structures on lots; the installation and maintenance of water supply and waste treatment systems, the grading and filling of any shoreland area; the cutting of shoreland vegetation; and the subdivision of land shall be in full compliance with the terms of this ordinance and other applicable regulations.

2.3 Enforcement. The Zoning Administrator is responsible for the administration and enforcement of this ordinance. Any violation of the provisions of this ordinance or failure to comply with any of its requirements (including violations of conditions and safeguards established in connection with grants of

variances or conditional uses) shall constitute a misdemeanor and shall be punishable as defined by law. Violations of this ordinance can occur regardless of whether or not a permit is required for a regulated activity pursuant to Section 3.1 of this ordinance.

2.31 In the event of a violation or a threatened violation of this Ordinance, the City Council and/or the Zoning Administrator, in addition to other remedies may institute appropriate actions or proceedings to prevent, restrain, correct or abate such violations or threatened violations, and it shall be the duty of the City Council to institute such action. This will include, but not be limited to, actions for injunctive relief before a court of competent jurisdiction.

2.32 Any taxpayer or taxpayers of the City of Vergas may institute mandamus proceedings in District Court to compel specific performance by the proper officer or officers of any duty required by this Ordinance.

2.33 The Zoning Administrator and City Council, in the performance of their duties, shall have free access on all land included in Shoreland Management use districts.

2.4 Interpretation. In their interpretation and application, the provisions of this ordinance shall be held to be minimum requirements and shall be liberally construed in favor of the governing body and shall not be deemed a limitation or repeal of any other powers granted by State Statutes.

2.5 Severability. If any section, clause, provision, or portion of this ordinance is adjudged unconstitutional or invalid by a court of competent jurisdiction, the remainder of this ordinance shall not be affected thereby.

2.6 Abrogation and Greater Restrictions. It is not intended by this ordinance to repeal, abrogate, or impair any existing ordinances, easements, covenants, or deed restrictions. However, where this ordinance imposes greater restrictions, the provisions of this ordinance shall prevail. All other ordinances inconsistent with this ordinance are hereby repealed to the extent of the inconsistency only. Where other ordinances impose greater restrictions, the provisions of such other ordinances shall prevail.

2.7 Definitions. Unless specifically defined below, words or phrases used in this ordinance shall be interpreted so as to give them the same meaning as they have in common usage and so as to give this ordinance its most reasonable application. For the purpose of this ordinance, the words "must" and "shall" are mandatory and not permissive. All distances, unless otherwise specified, shall be measured horizontally.

2.711 Accessory Structure or Facility. "Accessory structure" or "facility" means any building or improvement subordinate to a principal use which, because of the nature of its use, can reasonably be located at or greater than normal structure setbacks.

2.712 Bluff. "Bluff" means a topographic feature such as a hill, cliff, or embankment having the following characteristics (an area with an average slope

of less than 18 percent over a distance for 50 feet or more shall not be considered part of the bluff):

1. Part or all of the feature is located in a shoreland area;
2. The slope rises at least 25 feet above the ordinary high water level of the waterbody;
3. The grade of the slope from the toe of the bluff to a point 25 feet or more above the ordinary high water level averages 30 percent or greater; and
4. The slope must drain toward the waterbody.

2.713 Bluff Impact Zone. "Bluff impact zone" means a bluff and land located within 20 feet from the top of a bluff.

2.714 Boathouse. "Boathouse" means a structure designed and used solely for the storage of boats or boating equipment.

2.715 Building Line. "Building line" means a line parallel to a lot line or the ordinary high water level at the required setback beyond which a structure may not extend.

2.716 Commercial Planned Unit Developments. "Commercial planned unit developments" are typically uses that provide transient, short-term lodging spaces, rooms, or parcels and their operations are essentially service-oriented. For example, hotel/motel accommodations, resorts, recreational vehicle and camping parks, and other primarily service-oriented activities are commercial planned unit developments.

2.717 Commercial use. "Commercial use" means the principal use of land or buildings for the sale, lease, rental, or trade of products, goods, and services.

2.718 Commissioner. "Commissioner" means the commissioner of the Department of Natural Resources.

2.719 Conditional use. "Conditional use" means a land use or development as defined by ordinance that would not be appropriate generally but may be allowed with appropriate restrictions as provided by official controls upon a finding that certain conditions as detailed in the zoning ordinance exist, the use or development conforms to the comprehensive land use plan of the community, and the use is compatible with the existing neighborhood.

2.720 Deck. "Deck" means a horizontal, unenclosed platform with or without attached railings, seats, trellises, or other features, attached or functionally related to a principal use or site and at any point extending more than three feet above ground.

2.721 Duplex, triplex, and quad. "Duplex, triplex," and "quad" means a dwelling structure on a single lot, having two, three, and four units, respectively being attached by common walls and each unit equipped with separate sleeping, cooking, eating, living, and sanitation facilities.

2.722 Dwelling site. "Dwelling site" means a designated location for residential use by one or more persons using temporary or movable shelter, including camping and recreational vehicle sites.

2.723 Dwelling unit. "Dwelling unit" means any structure or portion of a structure, or other shelter designed as short or long-term living quarters for one or more persons, including rental or timeshare accommodations such as motel, hotel, and resort rooms and cabins.

2.724 Extractive use. "Extractive use" means the use of land for surface or subsurface removal of sand, gravel, rock, industrial minerals, other nonmetallic minerals, and peat not regulated under Minnesota Statutes, sections 93.44 to 93.51.

2.725 Forest land conversion. "Forest land conversion" means the clear cutting of forested lands to prepare for a new land use other than reestablishment of a subsequent forest stand.

2.726 Guest Cottage. "Guest cottage" means a structure used as a dwelling unit that may contain sleeping spaces and kitchen and bathroom facilities in addition to those provided in the primary dwelling unit on a lot.

2.727 Hardship. "Hardship" means the same as that term is defined in Minnesota Statutes, Chapter 462.

2.728 Height of building. "Height of building" means the vertical distance between the highest adjoining ground level at the building or ten feet above the lowest ground level, whichever is lower, and the highest point of a flat roof or average height of the highest gable of a pitched or hipped roof.

2.729 Industrial use. "Industrial use" means the use of land or buildings for the production, manufacture, warehousing, storage, or transfer of goods, products, commodities, or other wholesale items.

2.730 Intensive vegetation clearing. "Intensive vegetation clearing" means the complete removal of trees or shrubs in a contiguous patch, strip, row, or block.

2.731 Lot. "Lot" means a parcel of land designated by plat, metes and bounds, registered land survey, auditors plot, or other accepted means and separated from other parcels or portions by said description for the purpose of sale, lease, or separation.

2.732 Lot width. "Lot width" means the shortest distance between lot lines measured at the midpoint of the building line.

2.733 Nonconformity. "Nonconformity" means any legal use, structure or parcel of land already in existence, recorded, or authorized before the adoption of official controls or amendments thereto that would not have been permitted to become established under the terms of the official controls as now written, if the official controls had been in effect prior to the date it was established, recorded or authorized.

2.734 Ordinary high water level. "Ordinary high water level" means the boundary of public waters and wetlands, and shall be an elevation delineating the highest water level which has been maintained for a sufficient period of time to leave evidence upon the landscape, commonly that point where the natural vegetation changes from predominantly aquatic to predominantly terrestrial. For watercourses, the ordinary high water level is the elevation of the top of the bank of the channel. For reservoirs and flowages, the ordinary high water level is the operating elevation of the normal summer pool.

2.735 Planned unit development. "Planned unit development" means a type of development characterized by a unified site design for a number of dwelling units or dwelling sites on a parcel, whether for sale, rent, or lease, and also usually involving clustering of these units or sites to provide areas of common open space, density increases, and a mix of structure types and land uses. These developments may be organized and operated as condominiums, time-share condominiums, cooperatives, full fee ownership, commercial enterprises, or any combination of these, or cluster subdivisions of dwelling units, residential condominiums, townhouses, apartment buildings, campgrounds, recreational vehicle parks, resorts, hotels, motels and conversions of structures and land uses to these uses.

2.736 Public waters. "Public waters" means any waters as defined in Minnesota Statutes, section 105.37, subdivisions 14 and 15.

2.737 Residential planned unit development. "Residential planned unit development" means a use where the nature of residency is nontransient and the major or primary focus of the development is not service-oriented. For example, residential apartments, manufactured home parks, time-share condominiums, townhouses, cooperatives, and full fee ownership residences would be considered as residential planned unit developments. To qualify as a residential planned unit development, a development must contain at least five dwelling units or sites.

2.738 Semipublic use. "Semipublic use" means the use of land by a private, nonprofit organization to provide a public service that is ordinarily open to some persons outside the regular constituency of the organization.

2.739 Sensitive resource management. "Sensitive resource management" means the preservation and management of areas unsuitable for development in their natural state due to constraints such as shallow soils over groundwater or bedrock, highly erosive or expansive soils, steep slopes, susceptibility to flooding, or occurrence of flora or fauna in need of special protection.

2.740 Setback. "Setback" means the minimum horizontal distance between a structure, sewage treatment system, or other facility and an ordinary high water level, sewage treatment system, top of a bluff, road, highway, property line, or their facility.

2.741 Sewage treatment system. "Sewage treatment system" means a septic tank and soil absorption system or other individual or cluster type sewage treatment system as described and regulated in Section 5.8 of this ordinance.

2.742 Sewer system. "Sewer system" means pipelines or conduits, pumping stations, and force main, and all other construction, devices, appliances, or appurtenances used for conducting sewage or industrial waste or other wastes to a point of ultimate disposal.

2.743 Shore impact zone. "Shore impact zone" means land located between the ordinary high water level of a public water and a line parallel to it at a setback of 50 percent of the structure setback.

2.744 Shoreland. "Shoreland" means land located within the following distances from public waters; 1,000 feet from the ordinary high water level of a lake, pond, or flowage; and 300 feet from a river or stream, or the landward extent of a floodplain designated by ordinance on a river or stream, whichever is greater. The limits of shorelands may be reduced whenever the waters involved are bounded by topographic divides which extend landward from the waters for lesser distances and when approved by the commissioner.

2.745 Significant historic site. "Significant historic site" means any archaeological site, standing structure, or other property that meets the criteria for eligibility to the National Register of Historic Places or is listed in the State Register of Historic Sites, or is determined to be an unplatted cemetery that falls under the provisions of Minnesota Statutes, section 308.07. A historic site meets these criteria if it is presently listed on either register or if it is determined to meet the qualifications for listing after review by the Minnesota state archaeologist or the director of the Minnesota Historical Society. All unplatted cemeteries are automatically considered to be significant historic sites.

2.746 Steep slope. "Steep slope" means land where agricultural activity or development is either not recommended or described as poorly suited due to slope steepness and the site's soil characteristics, as mapped and described in available county soil surveys or other technical reports, unless appropriate design and construction techniques and farming practices are used in accordance with the provisions of this ordinance. Where specific information is not available, steep slopes are lands having average slopes over 12 percent, as measured over horizontal distances of 50 feet or more, that are not bluffs.

2.747 Structure. "Structure" means any building or appurtenance, including decks, except aerial or underground utility lines, such as sewer, electric, telephone, telegraph, gas lines, towers, poles, and other supporting facilities.

2.748 Subdivision. "Subdivision" means land that is divided for the purpose of sale, rent, or lease, including planned unit developments.

2.749 Surface water-oriented commercial use. "Surface water-oriented commercial use" means the use of land for commercial purposes, where access to and use of a surface water feature is an integral part of the normal conductance of business. Marinas, resorts, and restaurants with transient docking facilities are examples of such use.

2.750 Toe of the bluff. "Toe of the bluff" means the lower point of a 50-foot segment with an average slope exceeding 18 percent.

2.751 Top of the bluff. "Top of the bluff" means the higher point of a 50-foot segment with an average slope exceeding 18 percent.

2.752 Variance. "Variance" means the same as that term is defined or described in Minnesota Statutes Chapter 462.

2.753 Water-oriented accessory structure or facility. "Water-oriented accessory structure or facility" means a small, above ground building or other improvement, except stairways, fences, docks, and retaining walls, which, because of the relationship of its use to a surface water feature, reasonably needs to be located closer to public waters than the normal structure setback. Examples of such structures and facilities include boathouses, gazebos, screen houses, fish houses, pump houses, and detached decks.

2.754 Wetland. "Wetland" means a surface water feature classified as a wetland in the United States Fish and Wildlife Service Circular No. 39 (1971 edition.)

2.755 Zoning Administrator. "Zoning Administrator" is the person appointed from time to time by the Vergas City Council to administer this ordinance.

SECTION 3.0 ADMINISTRATION.

3.1 Permits Required

3.11 General Requirements. A permit is required for the construction of buildings or building additions (and including such related activities as construction of decks and signs), the installation and/or alteration of sewage treatment systems, and those grading and filling activities not exempted by Section 5.3 of this ordinance. A Site Permit shall also be obtained prior to moving a structure. Application for a permit shall be made to the Zoning Administrator on the forms provided and accompanied by a fee as established from time to time by the Council. Said fees shall be kept by the Zoning Administrator on a separate Fee Schedule. The application shall include a scale drawing of the proposal, and the necessary information so that the Zoning Administrator can determine the site's suitability for the intended use and that a compliant sewage treatment system will be provided. The Zoning Administrator may require an onsite inspection prior to issuing such a permit. The applicant shall notify the Zoning Administrator once the building footings have been constructed. The Zoning Administrator shall require use of the city sewer system, unless a variance has been issued for an on-site sewage treatment system.

3.12 Sewage Treatment. Before a Site Permit is issued the terms of this Ordinance shall be met. A permit authorizing an addition to an existing structure shall stipulate that an identified nonconforming sewage treatment system, as defined by Section 5.8 shall be reconstructed or replaced in accordance with the provisions of this ordinance. The Zoning Administrator shall require use of the city sewer system, unless a variance has been issued for reconstruction or replacement of the existing on-site sewage treatment system.

3.13 Zoning Administrator. The Vergas City Council shall from time to time appoint a Zoning Administrator to administer this ordinance. The person appointed need not be a resident of the City of Vergas, and shall serve under the control and at the discretion of the City Council until he or she resigns, is removed, or a successor is appointed by the City Council. The City Council hereby delegates to the Zoning Administrator the following duties and responsibilities:

A. Issue Site Permits and inspect building location following notification by applicant.

B. Administer the terms of this Ordinance subject to any required approval of the City Council.

C. Keep necessary records.

D. May issue Conditional Use Permits for grading and filling projects, of not more than 300 cubic yards, for landscaping purposes. The Zoning Administrator may require an onsite inspection prior to issuing such a permit.

E. Where structures exist on the adjoining lots on both sides of a proposed building site, water and road setbacks may be altered without a variance to conform to the adjoining setbacks ("string test"), provided the proposed building site is not located in a shore impact zone or in a bluff impact zone.

3.2 Certificate of Zoning Compliance. The zoning administrator shall issue a certificate of zoning compliance for each activity requiring a permit as specified in Subdivision 1, above. This certificate will specify that the use of land conforms to the requirements of this ordinance. Any use, arrangement, or construction at variance with that authorized by permit shall be deemed a violation of this ordinance and shall be punishable as provided in Section 2.3 of this ordinance.

3.3 Conditional Uses. See Section 5.7 for Ordinance provisions relating to Conditional Uses.

3.4 Variances.

3.41 General Provisions. Variances may only be granted in accordance with Minnesota Statutes, Chapter 462. A variance may not circumvent the general purposes and intent of this ordinance. No variance may be granted that would allow any use that is prohibited in the zoning district in which the subject property is located. Conditions may be imposed in the granting of a variance to ensure compliance and to protect adjacent properties and the public interest. In considering a variance request, the city council must also consider whether the property owner has reasonable use of the land without the variance, whether the property is used seasonally or year-round, whether the variance is being requested solely on the basis of economic considerations, and the characteristics of development on adjacent properties.

3.42 Application, Notice and Hearing. The applicant for a variance shall file an application in the office of the Zoning Administrator not less than twenty (20) days prior to the next scheduled meeting of the City Council and pay a fee as set

forth in the Fee Schedule when the application is filed. Each application for variance shall be accompanied by a scale drawing of the area under consideration showing the location of any existing structures and any proposed structures. The drawing shall also indicate all setback distances in feet. In addition, the applicant must provide the property's fire or lake association number when available. In absence of such number, detailed directions to the property must be provided with the application.

A. Within three days of making an application for a variance the applicant shall stake the area under consideration and post the applicant's name and address in a clearly visible location on the property.

B. The Zoning Administrator shall refer the application to the City Council and give the notices required by Section 3.5.

C. The City Council shall consider the application at its next regular meeting at which time is available, following compliance with the notice requirements above specified.

3.43 Sewage Treatment. For existing developments, the application for variance must clearly demonstrate whether a conforming sewage treatment system is present for the intended use of the property. The variance, if issued, must require nonconforming sewage treatment systems to be abandoned, and replaced by connection to the city sewer system. Reconstruction or replacement of an existing non-conforming sewage treatment system may be allowed only by variance.

3.44 Nonconforming uses on lots of record may be allowed to be replaced, established or expanded by conditional use permit and/or variance provided that the replacement, establishment or expansion is consistent with existing uses in the area.

3.5 Notifications to the Department of Natural Resources and Property Owners.

3.51 Conditional Use Permit Applications. Written notice of each hearing on a conditional use permit application shall be sent to property owners of record within one quarter (1/4) mile of the affected property or to owners of the ten properties nearest the affected property, whichever will provide the greater number of owners. The written notice provided for the above shall be given not less than fourteen (14) days prior to the date the City Council will consider said application, although failure of any property owner to receive such notification shall not invalidate the proceedings.

3.52 Variance Applications. Written notice of each hearing on a variance application shall be sent to property owners of record within five hundred (500) feet of the affected property. Written notice shall also be sent to the Commissioner. The written notice provided for the above shall be given not less than fourteen (14) days prior to the date the City Council will consider said application, although failure of any property owner to receive such notification shall not invalidate the proceedings.

3.53 Amendments. Written notice of each hearing for consideration of amendment(s) to the existing controls shall be sent to the Commissioner. This written notice shall be given not less than fourteen (14) days prior to the hearing at which the amendment(s) will be considered.

3.54 Plats. Written notice of each hearing on a proposed plat shall be sent to the property owners of record within one-half (1/2) mile of a proposed plat. Written notice shall also be sent to the Commissioner (must include a copy of the proposed subdivision). The written notice provided for the above shall be given not less than fourteen (14) days prior to the date the City Council will consider said plat, although failure of any property owner to receive such notification shall not invalidate the proceedings.

3.55 A copy of approved amendments and plats and final decisions granting Variances or Conditional Uses under local shoreland management controls must be sent to the Commissioner or the Commissioner's designated representative and postmarked within ten days of final action.

SECTION 4.0 SHORELAND CLASSIFICATION SYSTEM AND LAND USE DISTRICTS

4.1 Shoreland Classification System. The public waters of the City of Vergas have been classified below consistent with the criteria found in Minnesota Regulations, Part 6120.3300, and the Protected Waters Inventory Map for Otter Tail County, Minnesota.

4.11 The shoreland area for the waterbodies listed in sections 4.12 and 4.13 below, shall be as defined in Section 2.744 and as shown on the Official Zoning Map.

4.12 Lakes:

<u>1. Recreational Development Lakes</u>	<u>Protected Waters Inven. ID#</u>
Long Lake	
Loon Lake	56-523
<u>2. General Development Lakes</u>	<u>Protected Waters Inven. ID#</u>
Lawrence	56-555

4.2 Land Use District Descriptions.

4.21 Criteria For Designation. The land use districts in Section 4.22, below, and the delineation of a land use district's boundaries on the Official Zoning Map, must be consistent with the goals, policies and objectives of the comprehensive land use plan when available and the following criteria, considerations and objections:

A. General Considerations and Criteria for All Land Uses:

1. preservation of natural areas;
2. present ownership and development of shoreland areas;
3. shoreland soil types and their engineering capabilities;
4. topographic characteristics;
5. vegetative cover;
6. in-water physical characteristics, values and constraints;
7. recreational use of the surface water;
8. road and service center accessibility;
9. socioeconomic development needs and plans as they involve water and related land resources;
10. the land requirements of industry which, by its nature, requires location in shoreland areas; and
11. the necessity to preserve and restore certain areas having significant historical or ecological value.

B. Factors and Criteria for Planned Unit Developments:

1. existing recreational use of the surface waters and likely increases in use associated with planned unit developments;
2. physical and aesthetic impacts of increased density;
3. suitability of lands for the planned unit development approach;
4. level of current development in the area; and
5. amounts and types of ownership of undeveloped lands.

4.22 Land Use District Descriptions. The land use districts provided below, and the allowable land uses therein for the given classifications of waterbodies, shall be properly delineated on the Official Zoning Map for the shorelands of this community. These land use districts are in conformance with the criteria specified in Minnesota Regulation, part 6120.3200, Subp. 3:

A. Land Use Districts for Lakes:

General
Development
Lakes
(Lawrence)

Recreational
Development
Lakes
(Long & Loon)

**1. Special Protection District
Uses (Agricultural Districts)**

Forest Management	P	P
Agricultural: Crop land and Pasture	P	P
Agricultural Feedlots	C	C
Parks, Playgrounds, Churches, Schools & Historic Sites	C	C
Single Residential	C	C
Duplex, Triplex and Quad Residential	C	C
Planned Unit Developments	C	C

*As accessory to a residential planned unit development

** Limited expansion of a commercial planned unit development involving up to six additional dwelling units or sites may be allowed as a permitted use provided the provisions of Section 8.0 of this ordinance are satisfied.

4.23 Use and Upgrading of Inconsistent Land Use Districts.

A. The land use districts adopted in Ordinances not specifically dealing with shoreland, as they apply to shoreland areas, and their delineated boundaries on the Official Zoning Map, may not be consistent with the land use district designation criteria specified in Section 4.22, above. These inconsistent land use district designations may continue until revisions are proposed to change either the land use district designation within an existing land use district boundary shown on the Official Zoning Map or to modify the boundary of an existing land use district shown on the Official Zoning Map.

B. When a revision is proposed to an inconsistent land use district provision, the following additional criteria and procedures shall apply:

1. For Lakes. When a revision to a land use district designation on a lake is considered, the land use district boundaries and use provisions therein for all the shoreland areas within the jurisdiction of this ordinance on said lake must be revised to make them substantially compatible with the framework in Sections 4.21 and 4.22, above, except that nonconforming uses on lots of record with the Otter Tail County Recorder may be allowed to be replaced, established or expanded by conditional use permit and/or variance provided that the replacement establishment or expansion is consistent with existing uses in the area.

C. When an interpretation question arises about whether a specific land use fits within a given "use" category, the interpretation shall be made by the City Council. When a question arises as to whether a land use district's boundaries are properly delineated on the Official Zoning Map, this decision shall be made by the City Council.

D. When a revision is proposed to an inconsistent land use district provision by an individual party or landowner, this individual party or landowner will only be responsible to provide the supporting and/or substantiating

information for the specific parcel in question. The City Council will direct the Zoning Administrator to provide such additional information for this waterbody as is necessary to satisfy Items A and B, above.

E. The City Council must make a detailed finding of fact and conclusion when taking final action that this revision, and the upgrading of any inconsistent land use district designations on said waterbody, are consistent with the enumerated criteria and use provisions of Section 4.2.

SECTION 5.0 ZONING AND WATER SUPPLY/SANITARY PROVISIONS

5.1 Lot Area and Width Standards. The lot area (in square feet) and lot widths standards (in feet) for single, duplex, triplex and quad residential lots created after the date of enactment of this ordinance for the lake and river/stream classifications are set forth in this subdivision.

5.11 Unsewered Lake Lots

A. Recreational Development: (Long & Loon Lakes)

	Riparian Lots		Nonriparian Lots	
	<u>Area</u>	<u>Width</u>	<u>Area</u>	<u>Width</u>
Single	40,000 ✓	150	40,000	150
Duplex	80,000	225	80,000	225
Triplex	120,000	300	120,000	300
Quad	160,000	375	160,000	375

B. General Development: (Lawrence Lake)

	Riparian Lots		Nonriparian Lots	
	<u>Area</u>	<u>Width</u>	<u>Area</u>	<u>Width</u>
Single	40,000	150	40,000	150
Duplex	80,000	225	80,000	225
Triplex	120,000	300	120,000	300
Quad	160,000	375	160,000	375

5.12 Sewered Lake Lots:

A. Recreational Development: (Long & Loon Lakes)

	Riparian Lots		Nonriparian Lots	
	<u>Area</u>	<u>Width</u>	<u>Area</u>	<u>Width</u>
Single	20,000	75	15,000	75
Duplex	35,000	135	26,000	135
Triplex	50,000	195	38,000	190
Quad	65,000	255	49,000	245

B. General Development: (Lawrence Lake)

	Riparian Lots		Nonriparian Lots	
	<u>Area</u>	<u>Width</u>	<u>Area</u>	<u>Width</u>
Single	20,000	75	15,000	75
Duplex	35,000	135	26,000	135
Triplex	50,000	195	38,000	190
Quad	65,000	255	49,000	245

5.14 Additional Special Provisions.

A. Residential subdivisions with dwelling unit densities exceeding those in the tables in Sections 5.12 and 5.13 can only be allowed if designed and approved as residential planned unit developments under Section 8.0 of this ordinance. Only land above the ordinary high water level of public waters can be used to meet lot area standards, and lot width standards must be met at both the ordinary high water level and at the building line. The sewer lot area dimensions in Section 5.12 can only be used if city sewer system service is available to the property.

B. One guest cottage may be allowed on lots meeting or exceeding the duplex lot area and width dimensions presented in Sections 5.11-5.13, provided the following standards are met:

1. for lots exceeding the minimum lot dimensions of duplex lots, the guest cottage must be located within the smallest duplex-sized lot that could be created including the principal dwelling unit;
2. a guest cottage must not cover more than 700 square feet of land surface and must not exceed 15 feet in height; and
3. a guest cottage must be located or designed to reduce its visibility as viewed from public waters and adjacent shorelands by vegetation, topography, increased setbacks or color, assuming summer leaf-on conditions.

C. Lots intended as controlled accesses to public waters or as recreation areas for use by owners of nonriparian lots within subdivisions are permissible and must meet or exceed the following standards:

1. they must meet the width and size requirements for residential lots, and be suitable for the intended uses of controlled access lots.
2. If docking, mooring, or over-water storage of more than six (6) watercraft is to be allowed at a controlled access lot, then the width of the lot (keeping the same lot depth) must be increased by the percent of the requirements for riparian residential lots for each watercraft beyond six, consistent with the following table:

Controlled Access Lot Frontage Requirements

Ratio of lake size to shore length (acres/mile)	Required increase in frontage (percentage)
Less than 100	25
100-200	20
201-300	15
301-400	10
Greater than 400	5

3. they must be owned by common by all purchasers of lots in the subdivision or by all purchasers of nonriparian lots in the subdivision who are provided riparian access rights on the access lot; and
4. covenants or other equally effective legal instruments must be developed that specify which lot owners have authority to use the access lot and what activities are allowed. The activities may include watercraft launching, loading, storage, beaching, mooring, or docking. They must also include other outdoor recreational activities that do not significantly conflict with general public use of the public water or the enjoyment of normal property rights by adjacent property owners. Examples of the nonsignificant conflict activities include swimming, sunbathing, or picnicing. The covenants must limit the total number of vehicles allowed to be parked and the total number of watercraft allowed to be continuously moored, docked, or stored over water, and must require centralization of all common facilities and activities in the most suitable locations on the lot to minimize topographic and vegetation alterations. They must also require all parking areas, storage buildings and other facilities to be screened by vegetation or topography as much as practical from view from the public water, assuming summer, leaf-on conditions.

5.2 Placement, Design, and Height of Structures.

5.21 Placement of Structures on Lots. When more than one setback applies to a site, structures and facilities must be located to meet all setbacks. Where structures exist on the adjoining lots on both sides of a proposed building site, structure setbacks may be altered without a variance to conform to the adjoining setbacks from the ordinary high water level, provided the proposed building site is not located in a shore impact zone or in a bluff impact zone. Structures shall be located as follows.

A. Structure and On-site Sewage System Setbacks (in feet) from Ordinary High Water Level*.

		<u>Setbacks*</u>	
Classes of Public Waters	Structures		Sewage Treatment <u>System</u>
	<u>Unsewered</u>	<u>Sewered</u>	
<u>Lakes</u>			
Recreational Dev. (Loon & Long)	100	75	75
General Dev. (Lawrence)	100	75	75

*One water-oriented accessory structure designed in accordance with Section 5.22 of this subdivision may be set back a minimum distance of ten (10) feet from the ordinary high water level.

B. Additional Structure Setbacks. The following additional structure setbacks apply, regardless of the classification of the waterbody:

<u>Setback From:</u>	<u>Setback (in feet):</u>
(1) top of bluff;	30
(2) unplatted cemetery;	50
(3) right-of-way line of federal, state or county highway; and	50
(4) right-of-way line of town road, public street, or other roads or streets not classified.	20
(5) lot line (does not apply to fences which are not greater than 6 feet in height)	10 feet (or 10% of lot width whichever is less)

C. Bluff Impact Zones. Structures and accessory facilities, except stairways and landings, must not be placed within bluff impact zones.

D. Uses Without Water-oriented Needs. Uses without water-oriented needs must be located on lots or parcels without public waters, frontage, or, if located on lots or parcels with public waters frontage, must either be set back double the normal ordinary high water level setback or be substantially screened from view from the water by vegetation or topography, assuming summer, leaf-on conditions.

5.22 Design Criteria for Structures.

A. High Water Elevations. Structures must be placed in accordance with any floodplain regulations applicable to the site. Where these controls do not exist, the elevation to which the lowest floor, including basement, is placed or flood-proofed must be determined as follows:

1. For lakes, by placing the lowest floor at a level at least three feet above the highest known water level, or three feet above the ordinary high water level, whichever is higher.

2. Water-oriented accessory structures may have the lowest floor placed lower than the elevation determined in this item if the structure is constructed of flood-resistant materials to the elevation, electrical and mechanical equipment is placed above the elevation.

B. Water-oriented Accessory Structures. Each lot may have one water-oriented accessory structure not meeting the normal structure setback in Section 5.21 if this water-oriented accessory structure complies with the following provisions:

1. The structure or facility must not exceed ten feet in height, exclusive of safety rails, and cannot occupy an area greater than 250 square feet. Detached decks must not exceed eight feet above grade at any point;

2. The setback of the structure or facility from the ordinary high water level must be at least ten feet;

3. The structure or facility must be treated to reduce visibility as viewed from public waters and adjacent shorelands by vegetation, topography, increased setbacks or color, assuming summer, leaf-on conditions;

4. The roof may be used as a deck with safety rails, but must not be enclosed or used as a storage area;

5. The structure or facility must not be designed or used for human habitation and must not contain water supply or sewage treatment facilities; and

6. As an alternative for general development and recreational development waterbodies, water-oriented accessory structures used solely for watercraft storage, and including storage of related boating and water-oriented sporting equipment, may occupy an area up to 400 square feet provided the maximum width of the structure is 20 feet as measured parallel to the configuration of the shoreline.

C. Stairways, Lifts, and Landings. Stairways and lifts are the preferred alternative to major topographic alterations for achieving access up and down bluffs and steep slopes to shore areas. Stairways and lifts must meet the following design requirements:

1. Stairways and lifts must not exceed four feet in width on residential lots. Wider stairways may be used for commercial properties, public open-space recreational properties, and planned unit developments;

2. Landings for stairways and lifts on residential lots must not exceed 32 square feet in area. Landings larger than 32 square feet may be used for commercial properties, public open-space recreational properties, and planned unit developments;

3. Canopies or roofs are not allowed on stairways, lifts, or landings;

4. Stairways, lifts, and landings may be either constructed above the ground on posts or pilings, or placed into the ground, provided they are designed and built in a manner that ensures control of soil erosion;

5. Stairways, lifts, and landings must be located in the most visually inconspicuous portions of lots, as viewed from the surface of the public water assuming summer, leaf-on conditions, whenever practical; and

6. Facilities such as ramps, lifts, or mobility paths for physically handicapped persons are also allowed for achieving access to shore areas, provided that the dimensional and performance standards of sub-items 1 through 5 are complied with in addition to the requirements of Minnesota Regulations, Chapter 1340.

D. Significant Historic Sites. No structure may be placed on a significant historic site in a manner that affects the values of the site unless adequate information about the site has been removed and documented in a public repository.

E. Steep Slopes. The Zoning Administrator must evaluate possible soil erosion impacts and development visibility from public waters before issuing a permit for construction of sewage treatment systems, roads, driveways, structures, or other improvements on steep slopes. When determined necessary, conditions must be attached to issued permits to prevent erosion and to preserve existing vegetation screening of structures, vehicles, and other facilities as viewed from the surface of public waters, assuming summer, leaf-on vegetation.

5.23 Height of Structures. All structures in residential districts, except churches and nonresidential agricultural structures, must not exceed 25 feet in height.

5.3 Shoreland Alterations. Alterations of vegetation and topography will be regulated to prevent erosion into public waters, fix nutrients, preserve shoreland aesthetics, preserve historic values, prevent bank slumping, and protect fish and wildlife habitat.

5.31 Vegetation Alterations.

A. Vegetation alteration necessary for the construction of structures and sewage treatment systems and the construction of roads and parking areas regulated by Section 5.4 of this ordinance are exempt from the vegetation alteration standards that follow.

B. Removal or alteration of vegetation, except for agricultural and forest management uses as regulated in Subdivision 5.62 and 5.63, below, are allowed subject to the following standards:

1. Intensive vegetation clearing within the shore and bluff impact zones and on steep slopes is not allowed. Intensive vegetation clearing for forest

land conversion to another use outside of these areas is allowable as a conditional use if an erosion control and sedimentation plan is developed and approved by the soil and water conservation district in which the property is located.

2. In shore and bluff impact zones and on steep slopes, limited clearing of trees and shrubs and cutting, pruning, and trimming of trees is allowed to provide a view to the water from the principal dwelling site and to accommodate the placement of stairways and landings, picnic areas, access paths, livestock watering areas, beach and watercraft access areas, and permitted water-oriented accessory structures or facilities, provided that:

a. The screening of structures, vehicles, or other facilities as viewed from the water, assuming summer, leaf-on conditions, is not substantially reduced;

b. Along rivers, existing shading of water surfaces is preserved; and

c. The above provisions are not applicable to the removal of trees, limbs, or branches that are dead, diseased, or pose safety hazards.

5.32 Topographic Alterations/Grading and Filling.

A. Grading and filling and excavations necessary for the construction of structures, sewage treatment systems, and driveways under validly issued construction permits for these facilities do not require the issuance of a separate grading and filling permit. However, the grading and filling standards in this Section must be incorporated into the issuance of permits for construction of structures, sewage treatment systems, and driveways.

B. Public roads and parking areas are regulated by Section 5.4, of this ordinance.

C. Notwithstanding items A. and B. above, a grading and filling permit will be required for:

1. The movement of more than ten (10) cubic yards of material on steep slopes or within shore or bluff impact zones; and

2. The movement of more than 50 cubic yards of material outside of steep slopes and shore and bluff impact zones.

D. The following considerations and conditions must be adhered to during the issuance of construction permits, grading and filling permits, conditional use permits, variances and subdivision approvals:

1. Grading or filling in any type 2, 3, 4, 5, 6, 7, or 8 wetland must be evaluated to determine how extensively the proposed activity would affect the following functional qualities of the wetland*:

a. Sediment and pollutant trapping and retention;

damage;

- b. Storage of surface runoff to prevent or reduce flood
- c. Fish and wildlife habitat;
- d. Recreational use;
- e. Shoreline or bank stabilization; and
- f. Noteworthiness, including special qualities such as historic significance, critical habitat for endangered plants and animals, or others.

*This evaluation will not include a determination of whether the wetland alteration being proposed requires permits, reviews, or approvals by other local, state, or federal agencies such as a watershed district, the Minnesota Department of Natural Resources, or the United States Army Corps of Engineers. The applicant will be responsible for documenting such determination and complying with such requirements to the satisfaction of the City.

2. Alterations must be designed and conducted in a manner that ensures only the smallest amount of bare ground is exposed for the shortest time possible;

3. Mulches or similar materials must be used, where necessary, for temporary bare soil coverage, and a permanent vegetation cover must be established as soon as possible;

4. Methods to minimize soil erosion and to trap sediments before they reach any surface water feature must be used;

5. Altered areas must be stabilized to acceptable erosion control standards consistent with the field office technical guides of the local soil and water conservation districts and the United States Soil Conservation Service;

6. Fill or excavated material must not be placed in a manner that creates an unstable slope;

7. Plans to place fill or excavated material on steep slopes must be reviewed by qualified professionals for continued slope stability and must not create finished slopes of 30 percent or greater;

8. Fill or excavated material must not be placed in bluff impact zones;

9. Any alterations below the ordinary high water level of public waters must first be authorized by the commissioner under Minnesota Statutes, Section 105.42;

10. Alterations of topography must only be allowed if they are accessory to permitted or conditional uses and do not adversely affect adjacent or nearby properties; and;

11. Placement of natural rock riprap, including associated grading of the shoreline and placement of a filter blanket, is permitted if the finished slope does not exceed three feet horizontal to one foot vertical, the landward extent of the riprap is within ten feet of the ordinary high water level, and the height of the riprap above the ordinary high water level does not exceed three feet.

E. Connections to public waters. Excavations where the intended purpose is connection to a public water, such as boat slips, canals, lagoons, and harbors, must be controlled by local shoreland controls. Permission for excavations may be given only after the commissioner has approved the proposed connection to public waters.

5.4 Placement and Design of Roads, Driveways, and Parking Areas.

5.41 Public and private roads and parking areas must be designed to take advantage of natural vegetation and topography to achieve maximum screening from view from public waters. Documentation must be provided by a qualified individual that all roads and parking areas are designed and constructed to minimize and control erosion to public waters consistent with the field office technical guides of the local soil and water conservation district, or other applicable technical materials.

5.42 Roads, driveways, and parking areas must meet structure setbacks and must not be placed within bluff and shore impact zones, when other reasonable and feasible placement alternatives exist. If no alternatives exist, they may be placed within these areas, and must be designed to minimize adverse impacts.

5.43 Public and private watercraft access ramps, approach roads, and access-related parking areas may be placed within shore impact zones provided the vegetative screening and erosion control conditions of this subpart are met. For private facilities, the grading and filling provisions of Section 5.32 of this ordinance must be met.

5.5 Stormwater Management.

The following general and specific standards shall apply:

5.51 General Standards:

A. When possible, existing natural drainageways, wetlands, and vegetated soil surfaces must be used to convey, store, filter and retain stormwater runoff before discharge to public waters.

B. Development must be planned and conducted in a manner that will minimize the extent of disturbed areas, runoff velocities, erosion potential, and reduce and delay runoff volumes. Disturbed areas must be stabilized and protected as soon as possible and facilities or methods used to retain sediment on the site.

C. When development density, topographic features, and soil and vegetation conditions are not sufficient to adequately handle stormwater runoff using natural features and vegetation, various types of constructed facilities such as diversions, settling basins, skimming devices, dikes, waterways, and ponds may be used. Preference must be given to designs using surface drainage, vegetation, and infiltration rather than buried pipes and manmade materials and facilities.

5.52 Specific Standards:

A. Impervious surface coverage of lots must not exceed 25 percent of the lot area.

B. When constructed facilities are used for stormwater management, documentation must be provided by a qualified individual that they are designed and installed consistent with the field office technical guide of the local soil and water conservation districts.

C. New constructed stormwater outfalls to public waters must provide for filtering or settling of suspended solids and skimming of surface debris before discharge.

5.6 Special Provisions for Commercial, Industrial, Public/ Semipublic, Forestry, and Agricultural Uses.

5.61 Standards for Commercial, Industrial, Public and Semipublic Uses.

A. Surface water-oriented commercial uses and industrial, public, or semipublic uses with similar needs to have access to and use of public waters may be located on parcels or lots with frontage on public waters. Those uses with water-oriented needs must meet the following standards:

1. In addition to meeting impervious coverage limits, setbacks, and other zoning standards in this ordinance, the uses must be designed to incorporate topographic and vegetative screening of parking areas and structures;

2. Uses that require short-term watercraft mooring for patrons must centralize these facilities and design them to avoid obstructions of navigation and to be the minimum size necessary to meet the need; and

3. Uses that depend on patrons arriving by watercraft may use signs and lighting to convey needed information to the public, subject to the following general standards:

- a. No advertising signs or supporting facilities for signs may be placed in or upon public waters. Signs conveying information or safety messages may be placed in or on public waters by a public authority or under a permit issued by the county sheriff;

b. Signs may be placed, when necessary, within the shore impact zone if they are designed and sized to be the minimum necessary to convey needed information. They must only convey the location and name of the services available. The signs must not contain other detailed information such as product brands and prices, must not be located higher than ten feet above the ground, and must not exceed 32 square feet in size. If illuminated by artificial lights, the lights must be shielded or directed to prevent illumination out across public waters; and

c. Other outside lighting may be located within the shore impact zone or over public waters if it is used primarily to illuminate potential safety hazards and is shielded or otherwise directed to prevent direct illumination out across public waters. This does not preclude use of navigational lights.

B. Uses without water-oriented needs must be located on lots or parcels without public waters frontage, or if located on lots or parcels with public waters frontage, must either be set back double the normal ordinary high water level setback or be substantially screened from view from the water by vegetation or topography, assuming summer, leaf-on conditions.

5.62 Agricultural Use Standards.

A. General cultivation farming, grazing, nurseries, horticulture, truck farming, and wild crop harvesting are permitted uses if steep slopes and shore and bluff impact zones are maintained in permanent vegetation or operated under an approved conservation plan (Resource Management Systems) consistent with the field office technical guides of the local soil and water conservation districts or the United States Soil Conservation Service, as provided by a qualified individual or agency. The shore impact zone for parcels with permitted agricultural land uses is equal to a line parallel to and 50 feet from the ordinary high water level.

B. Animal feedlots must meet the following standards:

1. New feedlots must not be located in the shoreland of watercourses or in bluff impact zones and must meet a minimum setback of 300 feet from the ordinary high water level of all public waters basins; and

2. Modifications or expansions to existing feedlots that are located within 300 feet of the ordinary high water level or within a bluff impact zone are allowed if they do not further encroach into the existing ordinary high water level setback or encroach on bluff impact zones.

5.63 Forest Management Standards. The harvesting of timber and associated reforestation must be conducted consistent with the provisions of the Minnesota Nonpoint Source Pollution Assessment-Forestry and the provisions of Water Quality in Forest Management "Best Management Practices in Minnesota."

5.64 Extractive Uses. Extractive uses are not allowed.

5.65 Mining of Metallic Minerals and Peat. Mining of metallic minerals and peat, as defined in Minnesota Statutes, Sections 93.44 to 93.51 is not allowed.

5.7 Conditional Uses. Any proposed conditional use shall be presented to the City Council for the determination of its applicability to the Shoreland Management District wherein proposed. In support of such determination applicability, the City Council may require preliminary scale drawings or sketches of all buildings or groups of buildings showing the front, side and rear elevations of the proposed buildings, structures or other improvements and the proposed location of such buildings on the lot as the same shall appear after the work has been completed. Such drawings shall be considered by the City Council in an endeavor to ascertain that such buildings, structures and other improvements shall be so designed and constructed that they will not be of unsightly, undesirable or obnoxious appearance to the extent that they will hinder the orderly and harmonious development of the City and the zoning district wherein located.

5.71 Application. The applicant for a Conditional use Permit shall file an Application along with the required scale drawings in the office of the Zoning Administrator not less than twenty (20) days prior to the next scheduled meeting of the City Council and pay a fee as set forth in the Fee Schedule when the application is filed.

5.72 Staking. Within three days of making an application for a Conditional Use Permit, the applicant shall stake the area under consideration in such a way as to demonstrate the area to be topographically altered or the location of a proposed structure and post the applicant's name and address in a clearly visible location on the property.

5.73 Notice. The Zoning Administrator shall refer the Application to the City Council, and give the notice required by Section 3.5.

5.74 Meeting. The City Council shall consider the Application at its next regular meeting at which time is available, following compliance with the provisions of notice above specified.

5.75 If either an EAW or an EIS is required for any proposed Conditional Use Application, the applicant shall assume all costs associated with preparation, review, and presentation of these documents.

5.76 The applicant or the applicant's representative shall appear before the City Council and answer any questions concerning the proposed Conditional Use Application.

5.77 The City of Vergas shall have the right to require performance bonds and establish the amount of a bond for any one or all Conditional Use Application approvals. All bonds shall be payable to the City of Vergas and shall be filed with the Zoning Administrator prior to City Council approval of the Conditional Use Permit.

5.78 The City Council may issue a Conditional Use Permit if the proposed change is found to be consistent with the general purposes of this Ordinance and the intent of this and all other applicable state and local regulations and laws, taking into consideration the following (when applicable):

- A. Adequate parking and traffic control.
- B. Amount of noise generated.
- C. Environmental impact, including site evaluations based on soils, topography and vegetation.
- D. Any hazards that may be created; both on land and water.
- E. Compatibility with the surrounding area; both on land and water.
- F. Density and location of development.
- G. Suitability of the area for the proposed use.
- H. The prevention of soil erosion or other possible pollution of public waters, both during and after construction;
- I. The visibility of structures and other facilities as viewed from public waters is limited;
- J. The site is adequate for on-site water supply and/or on-site sewage treatment, if on-site water supply and/or on-site sewage treatment is to be allowed; and
- K. The types, uses and numbers of watercraft that the project will generate are compatible in relation to the suitability of public waters to safely accommodate these watercraft.
- L. Whether a conditional use is appropriate based on existing uses in the area.
- M. Any other possible adverse effects of the proposed Conditional Use Application and what additional requirements may be necessary to prevent such adverse effects.

5.79 Conditions Attached to Conditional Use Permits. The City Council, upon consideration of the criteria listed above and the purposes of this ordinance, shall attach such conditions to the issuance of the conditional use permits as it deems necessary to fulfill the purposes of this ordinance. Such conditions may include, but are not limited to, the following:

- A. Increased setbacks from the ordinary high water level;
- B. Limitations on the natural vegetation to be removed or the requirements that additional vegetation be planted; and
- C. Special provisions for the location, design, and use of structures, sewage treatment systems, watercraft launching and docking areas, and vehicle parking areas.

5.80 The City Council shall take action on the Application within sixty (60) days after the meeting, for which notice was first given under Sections 3.5.

5.81 The City Council shall establish the valid period for each Conditional Use Permit granted.

5.82 After approval of the Conditional Use Application by the City Council the applicant shall secure from the Zoning Administrator a written Conditional Use Permit before initiating the project.

5.83 Within three (3) days of completion, the applicant for a Conditional Use Permit, shall notify the Zoning Administrator that the conditional use project is completed and ready for an inspection.

5.84 The Zoning Administrator shall inspect after notification and inform the applicant in writing whether the project complies with the approved Conditional Use Permit. The purpose of the Conditional Use Permit shall not be put to use until written approval has been granted by the Zoning Administrator.

5.85 Nonconforming Uses. Nonconforming uses on lots of record may be allowed to be replaced, established or expanded by conditional use permit and/or variance provided that the replacement, establishment or expansion is consistent with existing uses in the area.

5.8 Water Supply and Sewage Treatment.

5.81 Water Supply. Any public or private supply of water for domestic purposes must meet or exceed standards for water quality of the Minnesota Department of Health and the Minnesota Pollution Control Agency.

5.82 Sewage Treatment. Any premises used for human occupancy must be provided with an adequate method of sewage treatment, as follows:

A. Publicly-owned sewer systems must be used unless a variance is obtained for a private system.

B. All private sewage treatment systems must meet or exceed the Minnesota Pollution Control Agency's standards for individual sewage treatment systems contained in the document titled, "Individual Sewage Treatment Systems Standards, Chapter 7080", a copy of which is hereby adopted by reference and declared to be a part of this ordinance.

C. On-site private sewage treatment systems must be set back from the ordinary high water level in accordance with the setbacks contained in Section 5.21 of this ordinance.

D. All proposed sites for private sewage treatment systems shall be evaluated in accordance with the criteria in subitems 1. through 4., below. If the determination of a site's suitability cannot be made with publicly available, existing information, it shall then be the responsibility of the applicant to provide sufficient soil borings and percolation tests from on-site field investigations.

Evaluation criteria:

1. Depth to the highest known or calculated ground water table or bedrock;
2. Soil conditions, properties and permeability;
3. Slope;
4. The existence of lowlands, local surface depressions and rock outcrops;

E. Nonconforming sewage treatment systems shall be regulated and upgraded in accordance with Section 6.13 of this ordinance.

SECTION 6.0 NONCONFORMITIES

All legally established nonconformities as of the date of this ordinance may continue, but they will be managed according to applicable state statutes and other regulations of this community for the subjects of alterations and additions, repair after damage, discontinuance of use, and intensification of use; except that the following standards will also apply in shoreland areas:

6.1 Construction on Nonconforming Lots of Record.

6.11 Lots of record in the office of the county recorder on the date of enactment of local shoreland controls that do not meet the requirements of Section 5.1 of this ordinance may be allowed as building sites without variances from lot size requirements provided the use is permitted in the zoning district, the lot has been in separate ownership from abutting lands at all times since it became substandard, was created compliant with official controls in effect at the time, and sewage treatment and setback requirements of this ordinance are met.

6.12 A variance from setback requirements must be obtained before any use, sewage treatment system, or building permit is issued for a lot. In evaluating the variance, the city council shall consider sewage treatment and water supply capabilities or constraints of the lot and shall deny the variance if adequate facilities cannot be provided.

6.13 If, in a group of two or more contiguous lots under the same ownership, any individual lot does not meet the requirements of Section 5.1 of this ordinance the lot must not be considered as a separate parcel of land for the purposes of sale or development. The lot must be combined with the one or more contiguous lots so they equal one or more parcels of land, each meeting the requirements of Section 5.1 of this ordinance as much as possible. However, nonconforming sales of or uses on contiguous lots of record may be allowed to be replaced, established or expanded by conditional use permit and/or variance provided that the sale, use, replacement, establishment or expansion is consistent with existing uses in the area.

6.2 Additions/Expansions to Nonconforming Structures.

6.21 All additions or expansions to the outside dimensions of an existing nonconforming structure must meet the setback, height, and other requirements of Section 5.0 of this ordinance. Any deviation from these requirements must be authorized by a variance.

6.22 Deck additions may be allowed without a variance to a structure not meeting the required setback from the ordinary high water level if all of the following criteria and standards are met:

A. The structure existed on the date the structure setbacks were established;

B. A thorough evaluation of the property and structure reveals no reasonable location for a deck meeting or exceeding the existing ordinary high water level setback of the structure;

C. The deck encroachment toward the ordinary high water level does not exceed 15 percent of the existing setback of the structure from the ordinary high water level or does not encroach closer than 30 feet, whichever is more restrictive; and

E. The deck is constructed primarily of wood, and is not roofed or screened.

6.23 Nonconforming uses on lots of record may be allowed to be replaced, established or expanded by conditional use permit and/or variance provided that the replacement, establishment or expansion is consistent with existing uses in the area.

6.3 Nonconforming Sewage Treatment Systems.

6.31 A sewage treatment system not meeting the requirements of Section 5.8 of this ordinance must be abandoned, and replaced by connection to the city sewer system, at any time a permit or variance of any type is required for any improvement on, or use of, the property. Reconstruction or replacement of an existing non-conforming sewage treatment system may be allowed only by conditional use permit. For the purposes of this provision, a sewage treatment system shall not be considered nonconforming if the only deficiency is the sewage treatment system's improper setback from the ordinary high water level.

6.32 Sewage systems installed according to all applicable local shoreland management standards adopted under Minnesota Statutes, Section 105.485, in effect at the time of installation may be considered as conforming unless they are determined to be failing, except that systems using cesspools, leaching pits, seepage pits, or other deep disposal methods, or systems

with less soil treatment area separation above groundwater than required by the Minnesota Pollution Control Agency's Chapter 7080 for design of on-site sewage treatment systems, shall be considered nonconforming.

SECTION 7.0 SUBDIVISION/PLATTING PROVISIONS

7.1 Land Suitability. Each lot created through subdivision including planned unit developments authorized under Section 8.0 of this ordinance, must be suitable in its natural state for the proposed use with minimal alteration. Suitability analysis by the local unit of government shall consider susceptibility to flooding, existence of wetlands, soil and rock formations with severe limitations for development, severe erosion potential, steep topography, inadequate water supply or sewage treatment capabilities, near-shore aquatic conditions unsuitable for water-based recreation, important fish and wildlife habitat, presence of significant historic sites, and any feature of the natural land likely to be harmful to the health, safety, or welfare of future residents of the proposed subdivision or of the community.

7.2 Consistency with Other Controls. Subdivisions must conform to all official controls of this community. A subdivision will not be approved where a later variance from one or more standards in official controls would be needed to use the lots for their intended purpose. In areas not served by publicly owned sewer and water systems, a subdivision will not be approved unless public sewer and water are made available and installed to the lot line, or adequate private sewer and water services are available or can be provided for every lot consistent with Sections 5.2 and 5.8. Use of the city sewer system shall be required, unless a conditional use permit and/or variance is granted for on-site private sewage treatment systems. Each lot shall meet the minimum lot size and dimensional requirements of Section 5.1, including at least a minimum contiguous lawn area, that is free of limiting factors sufficient for the construction of two standard soil treatment systems. Lots that would require use of holding tanks shall not be approved.

7.3 Information Requirements. Sufficient information must be submitted by the applicant for the city to make a determination of land suitability. The information shall include at least the following:

7.31 Topographic contours at ten-foot intervals or less from United States Geological Survey maps or more accurate sources, showing limiting site characteristics;

7.32 The surface water features required in Minnesota Statutes, Section 505.02, Subdivision 1, to be shown on plats, obtained from United States Geological Survey quadrangle topographic maps or more accurate sources;

7.33 Adequate soils information to determine suitability for building and on-site sewage treatment capabilities for every lot from the most current existing sources or from field investigations such as soil borings, percolation tests, or other methods;

7.34 Information regarding adequacy of domestic water supply; extent of anticipated vegetation and topographic alterations; near-shore aquatic conditions, including depths, types of bottom sediments, and aquatic vegetation; and proposed methods for controlling stormwater runoff and erosion, both during and after construction activities;

7.35 Location of 100-year flood plain areas and floodway districts from existing adopted maps or data; and

7.36 A line or contour representing the ordinary high water level, the "toe" and the "top" of bluffs, and the minimum building setback distances from the top of the bluff and the lake or river.

7.4 Dedications. When a land or easement dedication is a condition of subdivision approval, the approval must provide easements over natural drainage or ponding areas for management of stormwater and significant wetlands.

7.5 Platting. All subdivisions that create five or more lots or parcels that are 2-1/2 acres or less in size shall be processed as a plat in accordance with Minnesota Statutes, Chapter 505. No permit for construction of buildings or sewage treatment systems shall be issued for lots created after these official controls were enacted unless the lot was created in conformity with the provisions of this Section 7.0.

7.6 Controlled Access or Recreational Lots. Lots intended as controlled accesses to public waters or for recreational use areas for use by nonriparian lots within a subdivision must meet or exceed the sizing criteria in Section 5.14 of this ordinance.

SECTION 8.0 **PLANNED UNIT DEVELOPMENTS (PUD'S)**

8.1 Types of PUD'S Permissible. Planned unit developments (PUD'S) are allowed for new projects on undeveloped land, redevelopment of previously built sites, or conversions of existing buildings and land. The land use districts in which they are an allowable use are identified in the land use district descriptions in Section 4.2 of this ordinance and the official zoning map.

8.2 Processing of PUD'S. Planned unit developments must be processed as a conditional use, except that an expansion to an existing commercial PUD involving 6 or less new dwelling units or sites since the date this ordinance was adopted is permissible as a permitted use provided the total project density does not exceed the allowable densities calculated in the project density evaluation procedures in Section 8.5, below. Approval cannot occur until the environmental review process (EAW/EIS) is complete.

8.3 Application for a PUD. The applicant for a PUD must submit the following documents prior to final action being taken on the application request:

8.31 Site plan and/or plat for the project showing locations of property boundaries, surface water features, existing and proposed structures and other facilities, land alterations, sewage treatment and water supply systems (where

public systems will not be provided), and topographic contours at ten-foot intervals or less. When a PUD is a combined commercial and residential development, the site plan and/or plat must indicate and distinguish which buildings and portions of the project are residential, commercial, or a combination of the two.

8.32 A property owners association agreement (for residential PUD's) with mandatory membership and all in accordance with the requirements of Section 8.6 of this ordinance.

8.33 Deed, covenants, permanent easements or other instruments that: 1) properly address future vegetative and topographic alterations, construction of additional buildings, beaching of watercraft, and construction of commercial buildings in residential PUD's; and 2) ensure the long-term preservation and maintenance of open space in accordance with the criteria and analysis specified Section 8.6 of this ordinance.

8.34 When necessary, a master plan/drawing describing the project and the floor plan for all commercial structures to be occupied.

8.35 Those additional documents as requested by the Zoning Administrator or City Council that are necessary to explain how the PUD will be designed and will function.

8.4 Site "Suitable Area" Evaluation. Proposed new or expansions to existing planned unit developments must be evaluated using the following procedures and standards to determine the suitable area for the dwelling unit/dwelling site density evaluation in Section 8.5.

8.41 The project parcel must be divided into tiers by locating one or more lines approximately parallel to a line that identifies the ordinary high water level at the following intervals, proceeding landward:

Shoreland Tier Dimensions

	Unsewered (feet)	Sewered (feet)
General development lakes first tier	267	200
General development lakes second and additional tiers	267	200
Recreational development lakes	267	267

8.42 The suitable area within each tier is next calculated by excluding from the tier area all wetlands, bluffs, or land below the ordinary level of public waters. This suitable area and the proposed project are then subjected to either the residential or commercial planned unit development density evaluation steps to arrive at an allowable number of dwelling units or sites.

8.5 Residential and Commercial PUD Density Evaluation: The procedures for determining the "base" density of a PUD and density increase multipliers are as follows. Allowable densities may be transferred from any tier to any other tier further from the waterbody, but must not be transferred to any other tier closer.

8.51 Residential PUD "Base" Density Evaluation:

A. The suitable area within each tier is divided by the single residential lot size standard for lakes which shall then be used to yield a base density of dwelling units or sites for each tier. Proposed locations and numbers of dwelling units or sites for the residential planned unit developments are then compared with the tier, density, and suitability analyses herein and the design criteria in Section 8.6.

8.52 Commercial PUD "Base" Density Evaluation:

A. Determine the average inside living area size of dwelling units or sites within each tier, including both existing and proposed units and sites. Computation of inside living area sizes need not include decks, patios, stoops, steps, garages, or porches and basements, unless they are habitable space.

B. Select the appropriate floor area ratio from the following table:

Commercial Planned Unit Development Floor Area Ratios* Public waters classes		
*Average unit floor area (sq. ft)	Sewered general development lakes; first tier on unsewered general development lakes;	Second and additional tiers on unsewered general development lakes; recreational development lakes;
200	.040	.020
300	.048	.024
400	.056	.028
500	.065	.032
600	.072	.038
700	.082	.042
800	.091	.046
900	.099	.050
1,000	.108	.054
1,100	.116	.058
1,200	.125	.064
1,300	.133	.068
1,400	.142	.072
1,500	.150	.075

*For average unit floor areas less than shown, use the floor area ratios listed for 200 square feet. For areas greater than shown, use the ratios listed for 1,500 square feet. For recreational camping areas, use the ratios listed at 400 square feet. Manufactured home sites in recreational camping areas shall use a ratio equal to the size of the manufactured home, or if unknown, the ratio listed for 1,000 square feet.

C. Multiply the suitable area within each tier by the floor area ratio to yield total floor area for each tier allowed to be used for dwelling units or sites.

D. Divide the total floor area by tier computed in Item C. above by the average inside living area size determined in Item A. above. This yields a base number of dwelling units and sites for each tier.

E. Proposed locations and numbers of dwelling units or sites for the commercial planned unit development are then compared with the tier, density and suitability analyses herein and the design criteria in Section 8.6

8.53 Density Increase Multipliers:

A. Increases to the dwelling unit or dwelling site base densities previously determined are allowable if the dimensional standards in Section 5.0 are met or exceeded and the design criteria in Section 8.6 are satisfied. The allowable density increases in Item B. below will only be allowed if structure setbacks from the ordinary high water level are increased to at least 50 percent greater than the minimum setback, or the impact on the waterbody is reduced an equivalent amount through vegetative management, topography, or additional means acceptable to the local unit of government and the setback is at least 25 percent greater than the minimum setback.

B. Allowable Dwelling Unit or Dwelling Site Density Increases for Residential or Commerical Planned Unit Developments:

Density evaluation tiers	Maximum density increase within each tier (percent)
First	50
Second	100
Third	200
Fourth	200
Fifth	200

8.6 Maintenance and Design Criteria.

8.61. Maintenance and Administration Requirements.

A. Before final approval of a planned unit development, adequate provisions must be developed for preservation and maintenance in perpetuity of open spaces and for the continued existence and functioning of the development.

B. Open space preservation. Deed restrictions, covenants, permanent easements, public dedication and acceptance, or other equally effective and permanent means must be provided to ensure long-term preservation and maintenance of open space. The instruments must include all of the following protections:

1. commercial uses prohibited (for residential PUD's);
2. vegetation and topographic alterations other than routine maintenance prohibited;

3. construction of additional buildings or storage of vehicles and other materials prohibited; and

4. uncontrolled beaching of watercraft prohibited.

C. Development organization and functioning. Unless an equally effective alternative community framework is established, when applicable, all residential planned unit developments must use an owners association with the following features:

1. membership must be mandatory for each dwelling unit or site purchaser and any successive purchasers;

2. each member must pay a pro rata share of the association's expenses, and unpaid assessments can become liens on units or sites;

3. assessments must be adjustable to accommodate changing conditions; and

4. the association must be responsible for insurance, taxes, and maintenance of all commonly owned property and facilities.

8.62 Open Space Requirements. Planned unit developments must contain open space meeting all of the following criteria:

A. at least 50 percent of the total project area must be preserved as open space;

B. dwelling units or sites, road rights-of-way, or land covered by road surfaces, parking areas, or structures, except water-oriented accessory structures or facilities, are developed areas and shall not be included in the computation of minimum open space;

C. open space must include areas with physical characteristics unsuitable for development in their natural state, and areas containing significant historic sites or unplatted cemeteries;

D. open space may include outdoor recreational facilities for use by owners of dwelling units or sites, by guests staying in commercial dwelling units or sites, and by the general public;

E. open space may include subsurface sewage treatment systems if the use of the space is restricted to avoid adverse impacts on the systems;

F. open space must not include commercial facilities or uses, but may contain water-oriented accessory structures or facilities;

G. the appearance of open space areas, including topography, vegetation, and allowable uses, must be preserved by use of restrictive deed covenants, permanent easements, public dedication and acceptance, or other equally effective and permanent means; and

H. the shore impact zone, based on normal structure setbacks, must be included as open space. For residential PUD's, at least 50 percent of the shore impact zone area of existing developments or at least 70 percent of the shore impact zone area of new developments must be preserved in its natural or existing state. For commercial PUD's, at least 50 percent of the shore impact zone must be preserved in its natural state.

8.63 Erosion Control and Stormwater Management. Erosion control and stormwater management plans must be developed and the PUD must:

A. be designed, and the construction managed, to minimize the likelihood of serious erosion occurring either during or after construction. This must be accomplished by limiting the amount and length of time of bare ground exposure. Temporary ground covers, sediment entrapment facilities, vegetated buffer strips, or other appropriate techniques must be used to minimize erosion impacts on surface water features. Erosion control plans approved by a soil and water conservation district may be required if project size and site physical characteristics warrant; and

B. be designed and constructed to effectively manage reasonably expected quantities and qualities of stormwater runoff. Impervious surface coverage within any tier must not exceed 25 percent of the tier area, except that for commercial PUD's 35 percent impervious surface coverage may be allowed in the first tier of general development lakes with an approved stormwater management plan and consistency with Section 7.3.

8.64 Centralization and Design Facilities. Centralization and design of facilities and structures must be done according to the following standards:

A. planned unit developments must be connected to publicly owned water supply and sewer systems, unless a variance is obtained for a private system. On-site water supply and sewage treatment systems must be centralized and designed and installed to meet or exceed applicable standards or rules of the Minnesota Department of Health and Sections 5.2 and 5.8 of this ordinance. On-site sewage treatment systems must be located on the most suitable areas of the development, and sufficient law area free of limiting factors must be provided for a replacement soil treatment system for each sewage system;

B. dwelling units or sites must be clustered into one or more groups and located on suitable areas of the development. They must be designed and located to meet or exceed the following dimensional standards for the relevant shoreland classification: setbacks from the ordinary high water level, elevation above the surface water features, and maximum height. Setbacks from the ordinary high water level must be increased in accordance with Section 8.53 of this ordinance for developments with density increases;

C. shore recreation facilities, including but not limited to swimming areas, docks, and watercraft mooring areas and launching ramps, must be centralized and located in areas suitable for them. Evaluation of suitability must include consideration of land slope, water depth, vegetation, soils, depth to groundwater and bedrock, or other relevant factors. The number of spaces provided for continuous beaching, mooring, or docking of watercraft must not exceed one for each allowable dwelling unit or site in the first tier

(notwithstanding existing mooring sites in an existing commercially used harbor). Launching ramp facilities, including a small dock for loading and unloading equipment, may be provided for use by occupants of dwelling units or sites located in other tiers;

D. structures, parking areas, and other facilities must be treated to reduce visibility as viewed from public waters and adjacent shorelands by vegetation, topography, increased setbacks, color, or other means acceptable to the local unit of government, assuming summer, leaf-on conditions. Vegetative and topographic screening must be preserved, if existing, or may be required to be provided;

E. accessory structures and facilities, except water oriented accessory structures, must meet the required principal structure setback and must be centralized; and

F. water-oriented accessory structures and facilities may be allowed if they meet or exceed design standards contained in Section 5.2 of this ordinance and are centralized.

8.7 Conversions. Local governments may allow existing resorts or other land uses and facilities to be converted to residential planned unit developments if all of the following standards are met:

8.71 Proposed conversions must be initially evaluated using the same procedures for residential planned unit developments involving all new construction. Inconsistencies between existing features of the development and these standards must be identified.

8.72 Deficiencies involving water supply and sewage treatment, structure color, impervious coverage, open space, and shore recreation facilities must be corrected as part of the conversion or as specified in the conditional use permit.

8.73 Shore and bluff impact zone deficiencies must be evaluated and reasonable improvements made as part of the conversion. These improvements must include, where applicable, the following:

A. removal of extraneous buildings, docks, or other facilities that no longer need to be located in shore or bluff impact zones;

B. remedial measures to correct erosion sites and improve vegetative cover and screening of buildings and other facilities as viewed from the water; and

C. if existing dwelling units are located in shore or bluff impact zones, conditions are attached to approvals of conversions that preclude exterior expansions in any dimension or substantial alterations. The conditions must also provide for future relocation of dwelling units, where feasible, to other locations, meeting all setback and elevation requirements when they are rebuilt or replaced.

8.74 Existing dwelling unit or dwelling site densities that exceed standards in Section 8.5 may be allowed to continue but must not be allowed to be increased, either at the time of conversion or in the future. Efforts must be made during the conversion to limit impacts of high densities by requiring seasonal use, improving vegetative screening, centralizing shore recreation facilities, installing new sewage treatment systems, or other means.