

SECTION 7 — SHORELAND MANAGEMENT DISTRICT

**AMENDED: FEBRUARY 6, 1996
NOVEMBER 19, 1996**

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SECTION 7 — SHORELAND MANAGEMENT DISTRICT
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7.1. Subdivision 1.0. – Statutory Authorization and Policy

7.1.1. Statutory Authorization

This shoreland ordinance is adopted pursuant to the authorization and policies contained in Minnesota Statutes, Chapter 103, Minnesota Regulations, Parts 6120.2500 - 6120.3900, and the planning and zoning enabling legislation in Minnesota Statutes, Chapter 394.

7.1.2. Policy

The uncontrolled use of shorelands of Chippewa County, 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. Therefore, 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 responsibility is hereby recognized by Chippewa County.

7.2. Subdivision 2.0. — General Provisions and Definitions

7.2.1. Jurisdiction

The provisions of this ordinance shall apply to the shorelands of the public water bodies as classified in Section 7.4.0. of this ordinance. Pursuant to Minnesota Regulations, Parts 6120.2500 - 6120.3900, no lake, pond, or flowage less than ten (10) acres in size in municipalities or twenty-five (25) acres in size in unincorporated areas need be regulated in a local government's shoreland regulations. A body of water created by a private user where there was no previous shoreland may, at the discretion of the governing body, be exempt from this ordinance.

7.2.2. 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.

7.2.3. 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 7.3.1. of this ordinance.

7.2.4. 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.

- ◆ “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.
- ◆ “Bluff” means a topographic feature such as a hill, cliff, or embankment having all of the following characteristics:

- a. part or all of the feature is located in a shoreland area;
- b. the slope rises at least 25 feet above the ordinary high water level of the waterbody;
- c. 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
- d. the slope must drain toward the waterbody.

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.

- ◆ “Bluff impact zone” means a bluff and land located within 20 feet from the top of a bluff.
- ◆ "Boathouse" means a structure designed and used solely for the storage of boats

or boating equipment.

- ◆ “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.
- ◆ "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.
- ◆ “Commercial use” means the principal use of land or buildings for the sale, lease, rental, or trade of products, goods, and services.
- ◆ “Commissioner” means the commissioner of the Department of Natural Resources.
- ◆ “Conditional use” means a use as this term is defined in Minnesota Statutes, Chapter 394.
- ◆ "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.
- ◆ "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.
- ◆ "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.
- ◆ “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.
- ◆ “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.
- ◆ "Forest land conversion" means the clear cutting of forested lands to prepare for a new land use other than re-establishment of a subsequent forest stand.
- ◆ "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.
- ◆ “Hardship” means the same as that term is defined in Minnesota Statutes, Chapter 394.
- ◆ "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.
- ◆ “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.

- ◆ "Intensive vegetation clearing" means the complete removal of trees or shrubs in a contiguous patch, strip, row, or block.
- ◆ "Lot" means a parcel of land designated by plat, metes and bounds, registered land survey, auditor's plot, or other accepted means and separated from other parcels or portions by said description for the purpose of sale, lease, or separation.
- ◆ "Lot width" means the shortest distance between lot lines measured at the midpoint of the building line.
- ◆ "Nonconformity" means the same as that term is defined or described in Minnesota Statutes, Chapter 394.
- ◆ "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.
- ◆ "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.
- ◆ "Public waters" means any waters as defined in Minnesota Statutes, Section 103G.005, Subdivisions 15 and 15a. However, no lake, pond, or flowage of less than ten acres in size in municipalities and 25 acres in size in unincorporated areas need be regulated for the purposes of Parts 6120.2500 to 6120.3900. A body of water created by a private user where there was no previous shoreland may, at the discretion of the local government, be exempted from Parts 6120.2500 to 6120.3900.
The official determination of the size and physical limits of drainage areas of rivers and streams shall be made by the commissioner.
- ◆ "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.
- ◆ "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.
- ◆ "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.

- ◆ “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 other facility.
- ◆ “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 Chapter 7080.
- ◆ "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.
- ◆ "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.
- ◆ “Shoreland” means land located within the following distances from public water: 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 flood plain 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.
- ◆ "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 307.08. 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.
- ◆ "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.
- ◆ “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.
- ◆ “Subdivision” means land that is divided for the purpose of sale, rent, or lease, including planned unit development.
- ◆ "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.

- ◆ "Toe of the bluff" means the lower point of a 50-foot segment with an average slope exceeding 18 percent.
- ◆ "Top of the bluff" means the higher point of a 50-foot segment with an average slope exceeding 18 percent.
- ◆ "Variance" means the same as that term is defined or described in Minnesota Statutes, Chapter 394 (for counties) or Chapter 462 (for municipalities).
- ◆ "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.
- ◆ "Wetland" means a surface water feature classified as a wetland in the United States Fish and Wildlife Service Circular No. 39 (1971 edition), which is hereby incorporated by reference, is available through the Minitex interlibrary loan system, and is not subject to frequent change.
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7.2.5. Policy

The uncontrolled use of shorelands adversely affects the public health, safety, and general welfare by contributing to pollution of public waters and by impairing the local tax base. In furtherance of the policies declared in Minnesota Statutes, Chapters 103F, 103G, 115, 116, 394, 396, and 462, the commissioner provides the following minimum standards and criteria for the subdivision, use, and development of the shorelands of public waters. The standards and criteria are intended to preserve and enhance the quality of surface waters, conserve the economic and natural environmental values of shorelands, and provide for the wise use of water and related land resources of the state.

7.2.6. Scope

- 7.2.6.1. Responsibilities and authorities. These minimum standards and criteria apply to those shorelands of public waters of the state which are subject to local government land use controls. They are intended to be incorporated into local government shoreland management controls. Each local government is responsible for administration and enforcement of its shoreland management controls adopted in compliance with these standards and criteria. Nothing in these standards and criteria shall be construed as prohibiting or discouraging a local government from adopting and enforcing controls that are more restrictive.
- 7.2.6.2. Adoption schedule. Counties, and those cities designated by the commissioner in consultation with the appropriate county, must adopt or amend land use controls to bring them into substantial compliance with these standards and criteria within two years of being notified by the commissioner.
- 7.2.6.3. Implementation flexibility. Local governments may, under special circumstances and with the commissioner's approval, adopt shoreland management controls that are not in strict conformity with these minimum

standards and criteria, provided the purposes of Minnesota Statutes, Section 103F.201 – 103F.221 are satisfied.

- 7.2.6.3.1. Special circumstances may include the following situations:
 - 7.2.6.3.1.1. where shorelands have been developed with an assortment of urban land uses for many years and much of the development does not meet the standards in Parts 6120.2500 to 6120.3900;
 - 7.2.6.3.1.2. cities with central business districts located within shorelands;
 - 7.2.6.3.1.3. cities whose only shorelands are along rivers classified as tributary;
 - 7.2.6.3.1.4. small cities that have not had, and do not anticipate, much development activity within shorelands;
 - 7.2.6.3.1.5. counties or portions of counties with topography or vegetation characteristics that would make use of particular minimum state standards impractical;
 - 7.2.6.3.1.6. shorelands that are managed under other water and related land resource management programs authorized by state or federal legislation with goals compatible with Minnesota Statutes, Section 103F.201-103F.221, and Parts 6120.2500 to 6120.3900; or
 - 7.2.6.3.1.7. individual lakes or systems of lakes that are being managed under standards developed specifically for these water resources after a comprehensive study and planning effort.
- 7.2.6.3.2. Alternative management standards may use the following concepts and approaches, or others:
 - 7.2.6.3.2.1. expanded or different public waters classification systems;
 - 7.2.6.3.2.2. designation of areas where land use districts and associated standards are more restrictive than these standards and criteria as trade-offs for other areas where they are less restrictive;
 - 7.2.6.3.2.3. standards and other management approaches that are developed for specific water resources after a comprehensive evaluation and planning effort;
 - 7.2.6.3.2.4. standards developed to take into account commonly occurring hydrologic, geologic, property ownership, topographic, and vegetation patterns and shoreland accessibility issues that would make use of these standards and criteria impractical; or
 - 7.2.6.3.2.5. other types of management or acquisition programs such as stormwater management and

public land acquisition programs that reduce the need for use of specific standards in Parts 6120.2500 to 6120.3900.

- 7.2.6.3.3. Local governments must request consideration of an alternative approach under this subpart and must provide written justification and supporting information, maps, and documents, as appropriate, to justify the request to the commissioner, including the following:
 - 7.2.6.3.3.1. existing land use plans and controls for shorelands of each public water;
 - 7.2.6.3.3.2. for the shorelands of each public water, the number, average size, and percent of shoreline occupied by undeveloped lots of record and land in public ownership;
 - 7.2.6.3.3.3. characteristics of existing development, including types, densities, heights, colors, and presence or absence of screening vegetation or topography;
 - 7.2.6.3.3.4. presence or absence of public sewer and stormwater management practices or facilities; and
 - 7.2.6.3.3.5. explanations of how deviations from state standards are justified.
- 7.2.6.3.4. The commissioner shall respond to the local government's request for consideration of an alternative approach under this subpart in accordance with subitems 7.2.6.3.4.1. to 7.2.6.3.4.5.
 - 7.2.6.3.4.1. The commissioner shall in writing acknowledge and approve or deny the request within 60 days of receipt of the request and all necessary supporting documents and technical data. For extraordinarily complex issues and requests involving multi-government coordination or multi-organization coordination, the commissioner and the affected local units of government may mutually agree to an extension of the 60-day response.
 - 7.2.6.3.4.2. The commissioner in the approval or denial pursuant to this subpart shall state to the local governments the reasons for the approval or denial and, as appropriate, suggest alternative solutions or regulatory approaches that would be acceptable to the commissioner.
 - 7.2.6.3.4.3. The local governments proposing the alternative control and the commissioner shall solicit the input of the public and other governmental bodies that could be affected by the alternate control.
 - 7.2.6.3.4.4. Alternate shoreland controls must be approved by other units of government having adjacent land use authority impacted by the alternate controls.
 - 7.2.6.3.4.5. The local government either proposing an alternate

local control or a local government being impacted by an alternate local control may request a contested case hearing under Minnesota Statutes, Section 103G.311.

7.2.7. Shoreland Management Classification System

7.2.7.1. Criteria. The commissioner shall classify all public waters in accordance with the following criteria:

- 7.2.7.1.1. size and shape;
- 7.2.7.1.2. amount and type of existing development;
- 7.2.7.1.3. road and service center accessibility;
- 7.2.7.1.4. existing natural characteristics of the waters and shorelands;
- 7.2.7.1.5. state, regional, and local plans and management programs;
- 7.2.7.1.6. existing land use restrictions; and
- 7.2.7.1.7. presence of significant historic sites.

7.2.7.2. Classes. The classes of public waters are natural environment lakes, recreational development lakes, general development lakes, remote river segments, forested river segments, transition river segments, agricultural river segments, urban river segments, and tributary river segments. All of the river classes except tributary consist of watercourses that have been identified as being recreationally significant on a statewide basis. The tributary class consists of all other watercourses identified in the protected waters inventory. General descriptions of each class follow:

- 7.2.7.2.1. Natural environment lakes are generally small, often shallow lakes with limited capacities for assimilating the impacts of development and recreational use. They often have adjacent lands with substantial constraints for development such as high water tables, exposed bedrock, and unsuitable soils. These lakes, particularly in rural areas, usually do not have much existing development or recreational use.
- 7.2.7.2.2. Recreational development lakes are generally medium-sized lakes of varying depths and shapes with a variety of landform, soil, and groundwater situations on the lands around them. They often are characterized by moderate levels of recreational use and existing development. Development consists mainly of seasonal and year-round residences and recreationally-oriented commercial uses. Many of these lakes have capacities for accommodating additional development and use.
- 7.2.7.2.3. General development lakes are generally large, deep lakes or lakes of varying sizes and depths with high levels and mixes of existing development. These lakes often are extensively used for recreation and, except for the very large lakes, are heavily developed around the shore. Second and third tiers of development are fairly common. The larger examples in this class can accommodate additional development and use.
- 7.2.7.2.4. Remote river segments are primarily located in roadless, forested, sparsely-populated areas of the northeastern part of the

state. Common land uses include multiple-use forestry, some recreation facilities, and occasional seasonal or year-round residential. Low intensity recreational uses of these river segments and adjacent lands are common. This class has limited potential for additional development and recreational use due to land suitability and road access constraints.

- 7.2.7.2.5. Forested river segments are located in forested, sparsely to moderately populated areas with some roads in the north-central part of the state. Predominant land uses include multiple-use forestry, some recreation facilities, seasonal residential, and, within commuting distances of several cities, some year-round residential. Low-intensity recreational uses of these rivers and adjacent lands are common. This class has substantial potential for additional development and recreational use.
- 7.2.7.2.6. Transition river segments are generally either located within the Minnesota and Mississippi River valleys, or within the middle reaches of several rivers in all regions except the north-central and northeast. Common land uses include forested within riparian strips and mixtures of cultivated, pasture, and forested beyond. Some seasonal and year-round residential development exists, particularly within commuting distance of major cities. The types and intensities of recreational uses within this class vary widely.
- 7.2.7.2.7. Agricultural river segments are located in well-roaded, intensively cultivated areas of the western and southern regions of the state. Cultivated crops are the predominant land use, with some pasture and occasional feedlots, small municipalities, and small forested areas. Residential development is not common, but some year-round residential use is occurring within commuting distances of major cities. Some intensive recreational use occurs on these river segments in particular areas, but overall recreational use of these waters and adjacent lands is low. Although potential exists for additional development and recreation, water quality constraints and competing land uses, particularly agriculture, will inhibit expansions.
- 7.2.7.2.8. Urban river segments are located within or adjacent to major cities throughout the state. A variety of residential and other urban land uses exists within these segments. Recreational uses of these segments and adjacent lands are common, but vary widely in types and intensities. These segments have potential for additional development, for redevelopment, and for additional recreational use, although recreational use on some of these segments competes with commercial river traffic.
- 7.2.7.2.9. Tributary river segments consist of watercourses mapped in the Protected Waters Inventory that have not been assigned one of the river classes in items 7.2.7.2.4. to 7.2.7.2.8. These segments have a wide variety of existing land and recreational use characteristics. The segments have considerable potential for

additional development and recreational use, particularly those located near roads and cities.

- 7.2.7.3. Supporting data. Supporting data for shoreland management classifications is supplied by the records and files of the Department of Natural Resources, including maps, lists, and other products of the Protected Waters Inventory; data and publications of the Shoreland Update Project; the Minnesota Department of Natural Resources Statewide Outstanding Rivers Inventory; Bulletin No. 25 (1968); and Supplementary Report No. 1 — Shoreland Management Classification System for Public Waters (1976) of the Division of Waters, Minnesota's Lakeshore, Part 2, Statistical Summary, Department of Geography, University of Minnesota; and additional supporting data may be supplied, as needed, by the commissioner. These publications are incorporated by reference, are available through the Minitex interlibrary loan system, and are not subject to frequent change.
- 7.2.7.4. Classification procedures. Public waters shall be classified by the commissioner. The commissioner shall document each classification with appropriate supporting data. A preliminary list of classified public waters shall be submitted to each affected local government. Each affected local government shall be given an opportunity to request a change in the proposed classification. If a local government feels such a change is needed, a written request with supporting data may be submitted to the commissioner for consideration. If a local government requests a change in a proposed shoreland management classification and the public water is located partially within the jurisdiction of another governmental unit, the commissioner shall review the recommendations of the other governmental units before making a final decision on the proposed change.
- 7.2.7.5. Reclassification. The commissioner may, as the need arises, reclassify any public water. Also, any local government may at any time submit a resolution and supporting data requesting a change in any shoreland management classification of waters within its jurisdiction to the commissioner for consideration.
- 7.2.7.6. Modification and expansion of system. The commissioner may, as the need arises, modify or expand the shoreland classification system to provide specialized shoreland management standards based upon unique characteristics and capabilities of any public waters.

7.2.8. Land Use Districts

The development of shorelands of public waters must be controlled by means of land use zoning districts which are designated to be compatible with the classes of public waters in Part 6120.3000. Land use zoning districts may be established to provide for:

- 7.2.8.1. the management of areas unsuitable for development due to wet soils, steep slopes, flooding, inadequate drainage, severe erosion potential, presence of significant historic sites, or any other feature likely to be harmful to the health, safety, or welfare of the residents of the community;
- 7.2.8.2. the reservation of areas suitable for residential development from encroachment by commercial and industrial uses;
- 7.2.8.3. the centralization of service facilities for residential areas and enhancement of economic growth for those areas suitable for limited commercial development;

- 7.2.8.4. the management of areas for commercial or industrial uses which, by their nature, require location in shoreland areas;
 - 7.2.8.5. the protection of valuable agricultural lands from conversion to other uses; and
 - 7.2.8.6. the preservation and enhancement of the quality of water-based recreational use of public waters including provisions for public accesses.
- 7.2.9. Criteria for Land Use Zoning District Designation
- 7.2.9.1. Criteria. The land use zoning districts established by local governments must be based on considerations of:
 - 7.2.9.1.1. preservation of natural areas;
 - 7.2.9.1.2. present ownership and development of shoreland areas;
 - 7.2.9.1.3. shoreland soil types and their engineering capabilities;
 - 7.2.9.1.4. topographic characteristics;
 - 7.2.9.1.5. vegetative cover
 - 7.2.9.1.6. in-water physical characteristics, values, and constraints;
 - 7.2.9.1.7. recreational use of the surface water;
 - 7.2.9.1.8. road and service center accessibility;
 - 7.2.9.1.9. socioeconomic development needs and plans as they involve water and related land resources;
 - 7.2.9.1.10. the land requirements of industry which, by its nature, requires location in shoreland areas; and
 - 7.2.9.1.11. the necessity to preserve and restore certain areas having significant historical or ecological value.
 - 7.2.9.2. Designation of zoning districts. Local governments with adopted land use zoning districts in effect on the date of adoption of Parts 6120.2500 to 6120.3900 may continue to use the districts until revisions are proposed. When amendments to zoning districts on lakes are considered, local governments, at least for all the shoreland within the community of the public water involved and preferably for all shoreland areas within the community, must revise existing zoning district and use provisions to make them substantially compatible with the framework in Subpart 4. On a river, zoning districts and use provisions for all shoreland on both sides within the same class in the community must be revised to make them substantially compatible with the framework in Subpart 5. If the same river class is contiguous for more than a five-mile segment, only the shoreland for a distance of 2.5 miles up and down stream or to the class boundary, if closer, need be evaluated. When an interpretation question arises about whether a specific land use fits within a category in Subpart 4 or 5, the question must be resolved through procedures in local government official controls and state statutes.
 - 7.2.9.3. Land use district descriptions. Land use district descriptions are as follows:
 - 7.2.9.3.1. A special protection district is intended to be used for two basic purposes. The first purpose is to limit and properly manage development in areas that are generally unsuitable for development or uses due to flooding, erosion, limiting soil conditions, steep slopes, or other major physical constraints. A

second purpose is to manage and preserve areas with special historical, natural, or biological characteristics.

- 7.2.9.3.2. A residential district is primarily intended to allow low to medium density seasonal and year-round residential uses on lands suitable for such uses. It is also intended to prevent establishment of various commercial, industrial, and other uses in these areas that cause conflicts or problems for residential uses. Some nonresidential uses with minimal impacts on residential uses are allowed if properly managed under conditional use procedures.
- 7.2.9.3.3. A high density residential district is intended for use on lands with heterogeneous mixes of soils, vegetation, and topography that are not well suited to residential development using standard, lot-block subdivisions. This approach enables such areas to be developed, often even with higher than lot-block densities, while also avoiding and preserving unsuitable terrain and soils. Other compatible uses, such as residential planned unit development, surface water-oriented commercial, multiple unit single-family, parks, historic sites, and semipublic, are also allowed, primarily as conditional uses.
- 7.2.9.3.4. A water-oriented commercial district is intended to be used only to provide for existing or future commercial uses adjacent to water resources that are functionally dependent on such close proximity.
- 7.2.9.3.5. A general use district is intended to be used only for lands already developed or suitable for development with concentrated urban, particularly commercial, land uses. It should not generally be used on natural environment lakes or remote river classes. Several other intensive urban uses such as industrial and commercial planned unit development are allowed in this district if handled as conditional uses.

7.3. Subdivision 3.0 — Administration

Administration and Enforcement. Local governments must provide for the administration and enforcement of their shoreland management controls by establishing permit procedures for building construction, installation of sewage treatment systems, and grading and filling.

7.3.1. Permits Required

7.3.1.1. 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 7.5.3. of this ordinance. Application for a permit shall be made to the zoning administrator on the forms provided. The application shall include 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.

7.3.1.2. A permit authorizing an addition to an existing structure shall stipulate that an identified nonconforming sewage treatment system, as defined by Section 7.5.8., shall be reconstructed or replaced in accordance with the provisions of this ordinance.

7.3.2. Certificate of Zoning Compliance

The zoning administrator shall issue a certificate of zoning compliance for each activity requiring a permit as specified in Section 7.3.1. of this ordinance. 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 7.2.3. of this ordinance.

7.3.3. Variances

7.3.3.1. Variances may only be granted in accordance with Minnesota Statutes, Chapter 394. 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 board of adjustment 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.

7.3.3.2. The board of adjustment shall hear and decide requests for variances in accordance with the rules that it has adopted for the conduct of business. When a variance is approved after the Department of Natural Resources has formally recommended denial in the hearing record, the notification of the approved variance required in Section 7.3.4.2. below shall also include the board of adjustment's summary of the public record/testimony and the findings of facts and conclusions which supported the issuance of the variance.

7.3.3.3. 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 reconstruction of a nonconforming sewage treatment system.

- 7.3.4. Notifications to the Department of Natural Resources
 - 7.3.4.1. Copies of all notices of any public hearings to consider variances, amendments, or conditional uses under local shoreland management controls must be sent to the commissioner or the commissioner's designated representative and postmarked at least ten (10) days before the hearings. Notices of hearings to consider proposed subdivisions/plats must include copies of the subdivision/plat.
 - 7.3.4.2. A copy of approved amendments and subdivisions/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 (10) days of final action.
- 7.3.5. Nonconformities
 - 7.3.5.1. Local governments must require upgrading or replacement of any existing, on-site sewage treatment system identified as a nonconformity under a program established under Section 7.5.8. of this ordinance. Systems installed according to all applicable local shoreland management standards adopted under Minnesota local shoreland management standards adopted under Minnesota Statutes, Section 103F.201 – 103F.221, 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 Minnesota Rules, Chapter 7080, shall be considered nonconforming.
 - 7.3.5.2. All nonconformities other than on-site sewage treatment systems must be managed according to applicable state statutes and local government official controls.

7.4. Subdivision 4.0 — Shoreland Classification System and Land Use Districts

7.4.1. Shoreland Classification System

The public waters of Chippewa County have been classified below consistent with the criteria found in Minnesota Rules, Part 6120.3000, and the Protected Waters Inventory Map for Chippewa County, Minnesota.

7.4.1.1. The shoreland area for the waterbodies listed in Sections 7.4.1.3. and 7.4.1.4. shall be as defined as any land located within the following distances from public waters (1) 1,000 feet from the ordinary high water mark of a lake, pond or flowage; and (2) 300 feet from a river or stream, or the landward extent of a flood plain designated by ordinance on such a river or stream, whichever is greater. The practical limits of shorelands may be less than the statutory limits whenever the waters involved are bounded by natural topographic divides which extend landward from the waters for lesser distances and when approved by the commissioner. This is shown on the official zoning map.

7.4.1.2. Listed below are the townships of Chippewa County and the township/range numbers in which they occur.

Township Name	Township No.	Range No.
Big Bend	119	41
Crate	118	38
Grace	119	39
Granite Falls	115; 116	39
Havelock	118	39
Kragero	118; 119	42; 43
Leenthrop	117	39
Lone Tree	118	37
Louriston	119	38
Mandt	119	40
Rheiderland	117	37
Rosewood	118	40
Sparta	116; 117	40; 41
Stoneham	117	38
Tunsberg	118	41
Woods	119	37

7.4.1.3. The following public waters (P) and wetlands (W) are classified Natural Environment Lakes:

Natural Environment Lakes			
Number and Name	Section	Township	Range
12-13 P: Unnamed	14,15	117	38
12-16 P: Norberg Lake	26	117	38
12-28 P: Unnamed	17, 20	119	38
12-30 P: Shakopee Lake	6, 7; 1, 12; 31	119; 119; 120	38; 39; 38
12-31 W: Unnamed	18; 13	119	38; 39
12-32 P: Unnamed	SE 6	116	39
12-36 P: Unnamed	5; 32, 33	116; 117	39
12-43 P: Unnamed	20, 28, 29	119	39
12-45 P: Unnamed	NE 28	119	39
12-47 P: Unnamed	28	119	39
12-50 P: County Slough	8	117	40
12-56 W: Unnamed	19, 20	117	40
12-57 W: Unnamed	20, 29	117	40
12-59 P: Carlton Lake	SE 29	117	40
12-60 W: Long Slough	29	117	40
12-61 P: Unnamed	34, 35	117	40
12-63 P: Unnamed	4, 9, 10	118	40
12-67 W: Unnamed	5; 31; 32	118; 119	40
37-46 P: Lac qui Parle	Various	118; 119; 120	41; 42; 43

7.4.1.4. Rivers and Streams

A — Agriculture T — Transition Tr — Tributary
 WSR — Wild, Scenic, & Recreational — Please also see Section 8
 (Minnesota River Management District) of this ordinance

Rivers and Streams			
Class	River	From	To
T	Minnesota (MR)	Outlet of Lac qui Parle in Sec. 14, T 118N, R 42W	Lac qui Parle Dam, south section line, Sec. 13, T 118N, R 42W
WSR	Minnesota (MR)	Lac qui Parle Dam, south section line, Sec. 13, T 118N, R 42W	Border of Chippewa and Renville Counties
A	Chippewa (CR)	All reaches entering Chippewa County from Swift County	Confluence with Minnesota R. in Sec. 18, T 117N, R 40W

Rivers and Streams			
Class	River	From	To
A	Hawk Creek	NE¼, Sec. 1, T 116N, R 39W	Border of Chippewa and Renville Counties
TR	All other non-classified watercourses as shown on the following chart and on the Protected Waters Inventory Map and List for Chippewa County, a copy of which is hereby adopted by reference.		

Tributary Watercourses						
Name	Section	From Township	Range	Section	To Township	Range
Unnamed to Lac qui Parle (LqP)	18	119	42	34	119	42
Unnamed to LqP	35	119	42	2	118	42
Unnamed to MR	11	117	41	13	117	41
Unnamed to CR	1	117	41	7	117	40
Unnamed to CR	33	119	41	15	118	41
Unnamed to CR	28	119	41	34	119	41
Cottonwood Creek	4	119	41	4	119	41
Unnamed to CR	5	119	40	5	119	40
Unnamed to CR	22	119	41	27	119	41
Unnamed to CR	36	119	41	27	119	41
Dry Weather Creek	11	118	41	2	118	41
Spring Creek (SC)	4	117	40	6	117	40
Unnamed to SC	4	117	40	4	117	40
Unnamed to MR	8 (Basin 50)	117	40	28	117	40
Unnamed to MR	26	117	40	35	117	40
Unnamed to Unnamed	16	117	40	27	117	40
Brafees Creek	29	117	39	35	117	40
Unnamed to MR	18	116	39	18	116	39
Palmer Creek	9	116	39	20	116	39
Unnamed to MR	27	116	39	34	116	39
Shakopee Creek (ShC)	6	119	37	12	119	38
Unnamed to ShC	6	119	37	6	119	37
Unnamed to ShC	29	119	38	7 (Basin 30)	119	38
Unnamed to ShC	2	119	37	4	119	37
Chetomba Creek	32	117	38	32	117	38

7.4.2. Land Use District Descriptions

7.4.2.1. Criteria For Designation. The land use districts in Section 7.4.2.2., 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 objectives:

7.4.2.1.1. General Considerations and Criteria for All Land Uses:

- 7.4.2.1.1.1. preservation of natural areas;
- 7.4.2.1.1.2. present ownership and development of shoreland areas;
- 7.4.2.1.1.3. shoreland soil types and their engineering capabilities;
- 7.4.2.1.1.4. topographic characteristics;
- 7.4.2.1.1.5. vegetative cover;
- 7.4.2.1.1.6. in-water physical characteristics, values, and constraints;
- 7.4.2.1.1.7. recreational use of the surface water;
- 7.4.2.1.1.8. road and service center accessibility;
- 7.4.2.1.1.9. socioeconomic development needs and plans as they involve water and related land resources;
- 7.4.2.1.1.10. the land requirements of industry which, by its nature, requires location in shoreland areas; and
- 7.4.2.1.1.11. the necessity to preserve and restore certain areas having significant historical or ecological value.

7.4.2.1.2. Factors and Criteria for Planned Unit Developments:

- 7.4.2.1.2.1. existing recreational use of the surface waters and likely increases in use associated with planned unit developments;
- 7.4.2.1.2.2. physical and aesthetic impacts of increased density;
- 7.4.2.1.2.3. suitability of lands for the planned unit development approach;
- 7.4.2.1.2.4. level of current development in the area; and
- 7.4.2.1.2.5. amounts and types of ownership of undeveloped lands.

7.4.2.2. 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:

P — Permitted Uses N — Prohibited Uses C — Conditional Uses

7.4.2.2.1. Land Use Districts for Lakes	
7.4.2.2.1.1. Special Protection District — Uses	Natural Environment Lakes
Forest management	P
Sensitive resource management	P
Agricultural: cropland and pasture	P
Agricultural feedlots	C
Parks and historic sites	C
Extractive use	C
Single residential	C
Mining of metallic minerals and peat	P
7.4.2.2.1.2. Residential District — Uses	
Single residential	P
Semipublic	C
Parks and historic sites	C
Extractive use	C
Duplex, triplex, quad residential	C
Forest management	P
Mining of metallic minerals and peat	P
7.4.2.2.1.3. High Density Residential District — Uses	
Residential planned unit developments	C
Single residential	P
Surface water oriented commercial *	C
Semipublic	C
Parks and historic sites	C
Duplex, triplex, quad residential	P
Forest Management	P
7.4.2.2.1.4. Water Oriented Commercial District — Uses	
Surface water-oriented commercial	C
Commercial planned unit development**	C
Public, semipublic	C

7.4.2.2.1. Land Use Districts for Lakes (cont.)	
7.4.2.2.1.4. Water Oriented Commercial District — Uses	Natural Environment Lakes
Parks and historic sites	C
Forest management	P
7.4.2.2.1.5. General Use District — Uses	
Commercial	C
Commercial planned unit development **	C
Industrial	N
Public, semipublic	C
Extractive use	C
Parks and historic sites	C
Forest management	P
Mining of metallic minerals and peat	P

- * 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 7.8.0. of this ordinance are satisfied.

7.4.2.2.2. Land Use Districts for Rivers and Streams

T — Transition A — Agriculture Tr — Tributary

7.4.2.2.2. Land Use Districts for Rivers and Streams			
7.4.2.2.2.1. Special Protection District — Uses	T	A	Tr
Forest management	P	P	P
Sensitive resource management	P	P	P
Agricultural cropland and pasture	P	P	P
Agricultural feedlots	C	C	C
Parks and historic sites	C	C	C
Extractive use	C	C	C
Single residential	C	C	C
Mining of metallic minerals and peat	P	P	P
7.4.2.2.2.2. Residential District — Uses			
Single residential	P	P	P
Semipublic	C	C	P
Parks and sites	C	C	P
Extractive use	C	C	C

7.4.2.2.2. Land Use Districts for Rivers and Streams			
7.4.2.2.2.2. Residential District — Uses (cont.)	T	A	Tr
Duplex, triplex, quad residential	C	C	C
Forest management	P	P	P
Mining of metallic minerals and peat	P	P	P
7.4.2.2.2.3. High Density Residential District — Uses			
Residential planned unit developments	C	C	C
Single residential	P	P	P
Surface water oriented commercial *	C	C	C
Semipublic	C	C	C
Parks and historic sites	C	C	C
Duplex, triplex, quad residential	P	P	P
Forest management	P	P	P
7.4.2.2.2.4. Water Oriented Commercial District — Uses			
Surface water-oriented commercial	C	C	C
Commercial planned unit development *	C	C	C
Public, semipublic	C	P	P
Parks and historic sites	C	C	C
Forest management	P	P	P
7.4.2.2.2.5. General Use District — Uses			
Commercial	C	C	C
Commercial planned unit development **	C	C	C
Industrial	N	N	C
Public, Semipublic	C	C	C
Extractive Use	C	C	C
Parks and historic sites	C	C	C
Forest management	P	P	P
Mining of metallic minerals and peat	P	P	P

* 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 7.8.0. of this ordinance are satisfied.

7.4.2.3. Use and Upgrading of Inconsistent Land Use Districts.

7.4.2.3.1. The land use districts adopted in Section 7.7., as they apply to shoreland areas, and their delineated boundaries on the official zoning map, are not consistent with the land use district designation criteria specified in Section 7.4.2.2. herein. 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.

- 7.4.2.3.2. When a revision is proposed to an inconsistent land use district provision, the following additional criteria and procedures shall apply:
 - 7.4.2.3.2.1. 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 7.4.2.1. and 7.4.2.2. of this ordinance.
 - 7.4.2.3.2.2. For Rivers and Streams. When a revision to a land use district designation on a river or stream is proposed, the land use district boundaries and the use provisions therein for all shoreland on both sides of the river or stream within the same classification within the jurisdiction of this ordinance must be revised to make them substantially compatible with the framework in Sections 7.4.2.1. and 7.4.2.2. of this ordinance. If the same river classification is contiguous for more than a five-mile segment, only the shoreland for a distance of two and one-half (2.5) miles upstream and downstream, or to the class boundary if closer, need be evaluated and revised.
- 7.4.2.3.3. When an interpretation question arises about whether a specific land use fits within a given "use" category, the interpretation shall be made by the board of adjustment. 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 Chippewa County Board of Commissioners.
- 7.4.2.3.4. 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 Chippewa County Board of Commissioners will direct the zoning administrator to provide such additional information for this waterbody as is necessary to satisfy Items 7.4.2.3.1. and 7.4.2.3.2.
- 7.4.2.3.5. The Chippewa County Board of Commissioners must make a detailed finding of facts 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 7.4.2.

7.5. Subdivision 5.0 — Zoning and Water Supply/Sanitary Provisions**Zoning Provisions**

Purpose. To manage the effects of shoreland and water surface crowding, to prevent pollution of surface and ground waters of the state, to provide ample space on lots for sewage treatment systems, to minimize flood damages, to maintain property values, to maintain historic values of significant historic sites, and to maintain natural characteristics of shorelands and adjacent water areas, shoreland controls must regulate lot sizes, placement of structures, and alterations of shoreland areas.

7.5.1. Lot Area and Width Standards

The lot area (in square feet) and lot width 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 the following:

7.5.1.1. Unsewered Lakes				
7.5.1.1.1. Natural Environment	Riparian Lots		Nonriparian Lots	
	Area	Width	Area	Width
Single	80,000	200	80,000	200
Duplex	120,000	300	160,000	400
Triplex	160,000	400	240,000	600
Quad	200,000	500	320,000	800

7.5.1.2. Sewered Lakes				
7.5.1.2.1. Natural Environment	Riparian Lots		Nonriparian Lots	
	Area	Width	Area	Width
Single	40,000	125	20,000	125
Duplex	70,000	225	35,000	220
Triplex	100,000	325	52,000	315
Quad	130,000	425	65,000	410

7.5.1.3. River/Stream Lot Width Standards. There are no minimum lot size requirements for rivers and streams. The lot width standards for single, duplex, triplex, and quad residential developments for the three river/stream classifications are:

7.5.1.3. River/Stream				
	Transition	Agriculture	Urban and Tributary	
			No Sewer	Sewer
Single	250	150	100	75
Duplex	375	225	150	115
Triplex	500	300	200	150
Quad	625	375	250	190

7.5.1.4. Additional Special Provisions

- 7.5.1.4.1. Lots must not be occupied by any more dwelling units than indicated in Sections 7.5.1.1.–7.5.1.3. Residential subdivisions with dwelling unit densities exceeding those in the tables in Sections 7.5.1.2. and 7.5.1.3. can only be allowed if designed and approved as residential planned unit developments under Section 7.8.0. 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 7.5.1.2. can only be used if publicly owned sewer system service is available to the property.
- 7.5.1.4.2. Subdivisions of duplexes, triplexes, and quads on Natural Environment Lakes must also meet the following standards:
 - 7.5.1.4.2.1. Each building must be set back from any lake, stream, or river at least two hundred (200) feet from the ordinary high water level;
 - 7.5.1.4.2.2. each building must have common sewage treatment and water systems in one location and serve all dwelling units in the building;
 - 7.5.1.4.2.3. watercraft docking facilities for each lot must be centralized in one location and serve all dwelling units in the building; and
 - 7.5.1.4.2.4. no more than twenty-five (25) percent of a lake's shoreline can be in duplex, triplex, or quad developments.
- 7.5.1.4.3. One guest cottage may be allowed on lots meeting or exceeding the duplex lot area and width dimensions presented in Sections 7.5.1.1., 7.5.1.2., and 7.5.1.3., provided the following standards are met:
 - 7.5.1.4.3.1. 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;
 - 7.5.1.4.3.2. a guest cottage must not cover more than seven hundred (700) square feet of land surface and must not exceed fifteen (15) feet in height; and
 - 7.5.1.4.3.3. 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.
- 7.5.1.4.4. 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:
 - 7.5.1.4.4.1. They must meet the width and size requirements

for residential lots, and be suitable for the intended uses of controlled access lots.

- 7.5.1.4.4.2. 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 (percent)
Less than 100	25
100 – 200	20
201 – 300	15
301 – 400	10
Greater than 400	5

- 7.5.1.4.4.3. They must be jointly owned 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
- 7.5.1.4.4.4. 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 picnicking. 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.

7.5.2. Placement, Design, and Height of Structures.

7.5.2.1. 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:

Unless otherwise noted within this ordinance, all sections under Minnesota Rules Chapter 7080 of the MPCA Individual Sewage Treatment Systems apply.

7.5.2.1.1. Structure and On-site Sewage System Setbacks (in feet) from Ordinary High Water Level *			
Classes of Public Waters	Structures		Sewage Treatment System
	Sewered	Unsewered	
Lakes			
Natural Environment	150	150	150
Rivers			
Transition	150	150	100
Agriculture and Tributary	100	50	75

* One water-oriented accessory structure designed in accordance with Section 7.5.2.2. of this ordinance may be set back a minimum distance of ten (10) feet from the ordinary high water level.

7.5.2.1.2. Additional Structure Setbacks. The following additional structure setbacks apply, regardless of the classification of the waterbody:	
Setback From	Setback (in feet)
Top of bluff	30
Unplatted cemetery	50
Right-of-way line of federal, state, or county highway	50
Historic site	50
Right-of-way line of town road, public street, or other roads or streets not classified	20

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

7.5.2.1.4. Steep Slopes. Local government officials 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.

- 7.5.2.1.5. 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.

7.5.2.2. Design Criteria For Structures.

- 7.5.2.2.1. 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:

7.5.2.2.1.1. 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;

7.5.2.2.1.2. for rivers and streams, by placing the lowest floor at least three feet above the flood of record, if data are available. If data are not available, by placing the lowest floor at least three feet above the ordinary high water level, or by conducting a technical evaluation to determine effects of proposed construction upon flood stages and flood flows and to establish a flood protection elevation. Under all three approaches, technical evaluations must be done by a qualified engineer or hydrologist consistent with Parts 6120.5000 to 6120.6200 governing the management of flood plain areas. If more than one approach is used, the highest flood protection elevation determined must be used for placing structures and other facilities; and

7.5.2.2.1.3. 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, and, if long duration flooding is anticipated, the structure is built to withstand ice action and wind-driven waves and debris.

- 7.5.2.2.2. Accessory structures and facilities. All accessory structures and facilities, except those that are water-oriented, must meet or exceed structure setback standards.
- 7.5.2.2.3. Water-oriented accessory structures. Each lot may have one water-oriented accessory structure not meeting the normal structure setback in Section 7.5.2.1. of this ordinance if this water-oriented accessory structure complies with the following provisions:
 - 7.5.2.2.3.1. The structure or facility must not exceed ten (10) feet in height, exclusive of safety rails, and cannot occupy an area greater than two hundred fifty (250) square feet. Detached decks must not exceed eight (8) feet above grade at any point;
 - 7.5.2.2.3.2. the setback of the structure or facility from the ordinary high water level must be at least ten (10) feet;
 - 7.5.2.2.3.3. 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;
 - 7.5.2.2.3.4. the roof may be used as a deck with safety rails, but must not be enclosed or used as a storage area;
 - 7.5.2.2.3.5. the structure or facility must not be designed or used for human habitation and must not contain water supply or sewage treatment facilities; and
 - 7.5.2.2.3.6. 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.
- 7.5.2.2.4. 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:
 - 7.5.2.2.4.1. Stairways and lifts must not exceed four (4) feet in width on residential lots. Wider stairways may be used for commercial properties, public open-space recreational properties, and planned unit developments;
 - 7.5.2.2.4.2. landings for stairways and lifts on residential lots must not exceed thirty-two (32) square feet in area. Landings larger than thirty-two (32) square

- feet may be used for commercial properties, public open-space recreational properties, and planned unit developments;
- 7.5.2.2.4.3. canopies or roofs are not allowed on stairways, lifts, or landings;
 - 7.5.2.2.4.4. 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;
 - 7.5.2.2.4.5. 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
 - 7.5.2.2.4.6. 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 subitems 7.5.2.2.4.1. to 7.5.2.2.4.5. are complied with in addition to the requirements of Minnesota Regulations, Chapter 1340.
- 7.5.2.2.5. Decks. Except as provided in item 7.5.2.2.3., decks must meet the structure setback standards. Decks that do not meet setback requirements from public waters may be allowed without a variance to be added to structures existing on the date the shoreland structure setbacks were established by ordinance, if all of the following criteria and standards are met:
- 7.5.2.2.5.1. 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;
 - 7.5.2.2.5.2. the deck encroachment toward the ordinary high water level does not exceed 15 percent of the existing shoreline setback of the structure from the ordinary high water level or does not encroach closer than 30 feet, whichever is more restrictive; and
 - 7.5.2.2.5.3. the deck is constructed primarily of wood, and is not roofed or screened.
- 7.5.2.2.6. 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.
- 7.5.2.2.7. 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.

7.5.2.3. Height of Structures. All structures in residential districts, except churches and nonresidential agricultural structures, must not exceed twenty-five (25) feet in height.

7.5.3. 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.

7.5.3.1. Vegetation Alterations.

7.5.3.1.1. Vegetation alteration necessary for the construction of structures and sewage treatment systems and the construction of roads and parking areas regulated by Section 7.5.4. of this ordinance are exempt from the vegetation alteration standards that follow.

7.5.3.1.2. Removal or alteration of vegetation, except for agricultural and forest management uses as regulated in Sections 7.5.6.2. and 7.5.6.3., respectfully, is allowed subject to the following standards:

7.5.3.1.2.1. 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 SWCD in which the property is located.

7.5.3.1.2.2. 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:

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

7.5.3.1.2.2.2. along rivers, existing shading of water surfaces is preserved; and

7.5.3.1.2.2.3. the above provisions are not

applicable to the removal of trees, limbs, or branches that are dead, diseased, or pose safety hazards.

7.5.3.2. Topographic Alterations/Grading and Filling.

7.5.3.2.1. 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.

7.5.3.2.2. Public roads and parking areas are regulated by Section 7.5.4. of this ordinance.

7.5.3.2.3. Notwithstanding Items 7.5.3.2.1. and 7.5.3.2.2. above, a grading and filling permit will be required for:

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

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

7.5.3.2.4. 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:

7.5.3.2.4.1. 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:*

7.5.3.2.4.1.1. sediment and pollutant trapping and retention;

7.5.3.2.4.1.2. storage of surface runoff to prevent or reduce flood damage;

7.5.3.2.4.1.3. fish and wildlife habitat;

7.5.3.2.4.1.4. recreational use;

7.5.3.2.4.1.5. shoreline or bank stabilization; and

7.5.3.2.4.1.6. noteworthiness, including special qualities such as historic significance, critical habitat for endangered plants and animals, or others.

* This evaluation must also 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 so advised.

- 7.5.3.2.4.2. 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;
 - 7.5.3.2.4.3. 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;
 - 7.5.3.2.4.4. Methods to minimize soil erosion and to trap sediments before they reach any surface water feature must be used;
 - 7.5.3.2.4.5. 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;
 - 7.5.3.2.4.6. Fill or excavated material must not be placed in a manner that creates an unstable slope;
 - 7.5.3.2.4.7. 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;
 - 7.5.3.2.4.8. Fill or excavated material must not be placed in bluff impact zones;
 - 7.5.3.2.4.9. Any alterations below the ordinary high water level of public waters must first be authorized by the commissioner under Minnesota Statutes, Section 103G.245;
 - 7.5.3.2.4.10. 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
 - 7.5.3.2.4.11. 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.
- 7.5.3.2.5. 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.

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

7.5.4.1. 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.

7.5.4.2. 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.

7.5.4.3. 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 7.5.3.2. of this ordinance must be met.

7.5.5. Stormwater Management.

The following general and specific standards shall apply:

7.5.5.1. General Standards:

7.5.5.1.1. 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.

7.5.5.1.2. 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.

7.5.5.1.3. 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 man-made materials and facilities.

7.5.5.2. Specific Standards:

7.5.5.2.1. Impervious surface coverage of lots must not exceed twenty-five (25) percent of the lot area.

7.5.5.2.2. 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.

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

7.5.6. Special Provisions for Commercial, Industrial, Public/Semipublic, Agricultural, Forestry and Extractive Uses, and Mining of Metallic Minerals and Peat.

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

- 7.5.6.1.1. 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:

- 7.5.6.1.1.1. 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;

- 7.5.6.1.1.2. 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

- 7.5.6.1.1.3. 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:

- 7.5.6.1.1.3.1. 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;

- 7.5.6.1.1.3.2. 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 establishment and the general types of goods or services available. The signs must not contain other detailed information such as product brands and prices, must not be located higher than

ten (10) feet above the ground, and must not exceed thirty-two (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

7.5.6.1.1.3.3. 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.

7.5.6.1.2. 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.

7.5.6.2. Agriculture Use Standards.

7.5.6.2.1. General cultivation farming, grazing, nurseries, horticulture, truck farming, sod 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.

7.5.6.2.2. Animal feedlots must meet the following standards:

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

7.5.6.2.2.2. modifications or expansions to existing feedlots that are located within three hundred (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.

7.5.6.3. 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."

7.5.6.4. Extractive Use Standards.

7.5.6.4.1. Site Development and Restoration Plan. An extractive use site development and restoration plan must be developed, approved, and followed over the course of operation of the site. The plan must address dust, noise, possible pollutant discharges, hours and duration of operation, and anticipated vegetation and topographic alterations. It must also identify actions to be taken during operation to mitigate adverse environmental impacts, particularly erosion, and must clearly explain how the site will be rehabilitated after extractive activities end.

7.5.6.4.2. Setbacks for Processing Machinery. Processing machinery must be located consistent with setback standards for structures from ordinary high water levels of public waters and from bluffs.

7.5.6.5. Mining of Metallic Minerals and Peat. Mining of metallic minerals and peat, as defined in Minnesota Statutes, Sections 93.44 to 93.51, shall be a permitted use provided the provisions of Minnesota Statutes, Sections 93.44 to 93.51, are satisfied.

7.5.7. Conditional Uses

Conditional uses allowable within shoreland areas shall be subject to the review and approval procedures, and criteria and conditions for review of conditional uses established community-wide. The following additional evaluation criteria and conditions apply within shoreland areas:

7.5.7.1. Evaluation criteria. A thorough evaluation of the waterbody and the topographic, vegetation, and soils conditions on the site must be made to ensure:

7.5.7.1.1. The prevention of soil erosion or other possible pollution of public waters, both during and after construction;

7.5.7.1.2. the visibility of structures and other facilities as viewed from public waters is limited;

7.5.7.1.3. the site is adequate for water supply and on-site sewage treatment; and

7.5.7.1.4. 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.

7.5.7.2. Conditions attached to conditional use permits. The Chippewa County Planning Commission, 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:

7.5.7.2.1. increased setbacks from the ordinary high water level;

7.5.7.2.2. limitations on the natural vegetation to be removed or the

requirement that additional vegetation be planted; and

- 7.5.7.2.3. Special provisions for the location, design, and use of structures, sewage treatment systems, watercraft launching and docking areas, and vehicle parking areas.

7.5.8. Water Supply and Sewage Treatment

7.5.8.1. 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. Private wells must be located, constructed, maintained, and sealed in accordance with or in a more thorough manner than the Water Well Construction Code of the Minnesota Department of Health.

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

- 7.5.8.2.1. Publicly-owned sewer systems must be used where available.
- 7.5.8.2.2. 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.
- 7.5.8.2.3. On-site sewage treatment systems must be set back from the ordinary high water level in accordance with the setbacks contained in Section 7.5.2.1. of this ordinance.
- 7.5.8.2.4. All proposed sites for individual sewage treatment systems shall be evaluated in accordance with the criteria in Subitems 7.5.8.2.4.1.-7.5.8.2.4.4. 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:

- 7.5.8.2.4.1. depth to the highest known or calculated ground water table or bedrock;
- 7.5.8.2.4.2. soil conditions, properties, and permeability;
- 7.5.8.2.4.3. slope;
- 7.5.8.2.4.4. the existence of lowlands, local surface depressions, and rock outcrops;
- 7.5.8.2.5. Nonconforming sewage treatment systems shall be regulated and upgraded in accordance with Section 7.5.8.2. of this ordinance.

7.6. Subdivision 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:

- 7.6.1. Construction on nonconforming lots of record.
 - 7.6.1.1. 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 7.5.1. and Sections 7.5.1.1.–7.5.1.3. 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.
 - 7.6.1.2. 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 board of adjustment shall consider sewage treatment and water supply capabilities or constraints of the lot and shall deny the variance if adequate facilities cannot be provided.
 - 7.6.1.3. If, in a group of two or more contiguous lots under the same ownership, any individual lot does not meet the requirements of Section 7.5.1. 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 7.5.1. of this ordinance as much as possible.
- 7.6.2. Additions/expansions to nonconforming structures.
 - 7.6.2.1. All additions or expansions to the outside dimensions of an existing nonconforming structure must meet the setback, height, and other requirements of Section 7.5.0. of this ordinance. Any deviation from these requirements must be authorized by a variance pursuant to Section 7.3.3.
 - 7.6.2.2. 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:
 - 7.6.2.2.1. The structure existed on the date the structure setbacks were established;
 - 7.6.2.2.2. 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;
 - 7.6.2.2.3. the deck encroachment toward the ordinary high water level does not exceed fifteen (15) percent of the existing setback of the structure from the ordinary high water level or does not encroach closer than thirty (30) feet, whichever is more restrictive; and
 - 7.6.2.2.4. the deck is constructed primarily of wood, and is not roofed or screened.

7.6.3. Nonconforming sewage treatment systems.

7.6.3.1. A sewage treatment system not meeting the requirements of Section 7.5.8. of this ordinance must be upgraded, at a minimum, at any time a permit or variance of any type is required for any improvement on, or use of, the property. 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.

7.6.3.2. The governing body of Chippewa County has by formal resolution notified the commissioner of its program to identify nonconforming sewage treatment systems. Chippewa County will require upgrading or replacement of any nonconforming system identified by this program within a reasonable period of time, which will not exceed two (2) years. Sewage systems installed according to all applicable local shoreland management standards adopted under Minnesota Statutes, Section 103F.201 – 103F.221, 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.

7.7. Subdivision 7.0. — Subdivision/Platting Provisions

- 7.7.1. Land suitability. Each lot created through subdivision, including planned unit developments authorized under Section 7.8.0. of this ordinance, must be suitable in its natural state for the proposed use with minimal alteration. Suitability analysis by the Chippewa County Planning Commission 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, or any other 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.
- 7.7.2. Consistency with other controls. Subdivisions must conform to all official controls of Chippewa County. 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 domestic water supply is available and a sewage treatment system consistent with Sections 7.5.2. and 7.5.8. can be provided for every lot. Each lot shall meet the minimum lot size and dimensional requirements of Section 7.5.1., 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 must not be approved.
- 7.7.3. Information requirements. Sufficient information must be submitted by the applicant for Chippewa County Planning Commission to make a determination of land suitability. The information shall include at least the following:
- 7.7.3.1. topographic contours at ten-foot intervals or less from United States Geological Survey maps or more accurate sources, showing limiting site characteristics;
 - 7.7.3.2. the surface water features required in Minnesota Statutes to be shown on plats, obtained from United States Geological Survey quadrangle topographic maps or more accurate sources;
 - 7.7.3.3. 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;
 - 7.7.3.4. 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;
 - 7.7.3.5. location of hundred (100)-year flood plain areas and floodway districts from existing adopted maps or data; and
 - 7.7.3.6. 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 stream.
- 7.7.4. 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.

- 7.7.5. **Platting.** All subdivisions that create five or more lots or parcels that are two and one-half (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 approved as part of a formal subdivision.
- 7.7.6. **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 7.5.1.4. of this ordinance.

7.8. Subdivision 8.0. — Planned Unit Developments (PUDs)

7.8.1. Types of PUDs Permissible

Planned unit developments (PUDs) 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 7.4.2. of this ordinance and the official zoning map.

7.8.2. Processing of PUDs

Planned unit developments must be processed as a conditional use, except that an expansion to an existing commercial PUD involving six (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 7.8.5. Approval cannot occur until the environmental review process (EAW/EIS) is complete.

7.8.3. Application for a PUD

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

7.8.3.1. A 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.

7.8.3.2. A property owners association agreement (for residential PUDs) with mandatory membership, and all in accordance with the requirements of Section 7.8.6. of this ordinance.

7.8.3.3. Deed restrictions, covenants, permanent easements or other instruments that:

7.8.3.3.1. properly address future vegetative and topographic alterations, construction of additional buildings, beaching of watercraft, and construction of commercial buildings in residential PUDs; and

7.8.3.3.2. ensure the long-term preservation and maintenance of open space in accordance with the criteria and analysis specified in Section 7.8.6. of this ordinance.

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

7.8.3.5. Those additional documents as requested by the Chippewa County Planning Commission that are necessary to explain how the PUD will be designed and will function.

7.8.4. 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 7.8.5.

7.8.4.1. 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)
Natural environment lakes	400	320
All river classes	300	300

7.8.4.2. The suitable area within each tier is next calculated by excluding from the tier area all wetlands, bluffs, or land below the ordinary high water 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.

7.8.5. 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.

7.8.5.1. Residential PUD "Base" Density Evaluation:

7.8.5.1.1. The suitable area within each tier is divided by the single residential lot size standard for lakes or, for rivers, the single residential lot width standard times the tier depth, unless the local unit of government has specified an alternative minimum lot size for rivers 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 7.8.6.

7.8.5.2. Commercial PUD "Base" Density Evaluation:

7.8.5.2.1. 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.

7.8.5.2.2. 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.)	Agricultural, Tributary, River Segments	Transition River Segments	Natural Environment Lakes
200	.040	.020	.010
300	.048	.024	.012
400	.056	.028	.014
500	.065	.032	.016

Commercial Planned Unit Development			
Floor Area Ratios *			
Public Waters Classes			
* Average Unit Floor Area (Sq. Ft.)	Agricultural, Tributary, River Segments	Transition River Segments	Natural Environment Lakes
600	.072	.038	.019
700	.082	.042	.021
800	.091	.046	.023
900	.099	.050	.025
1,000	.108	.054	.027
1,100	.116	.058	.029
1,200	.125	.064	.032
1,300	.133	.068	.034
1,400	.142	.072	.036
1,500	.150	.075	.038

* 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.

- 7.8.5.2.3. 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.
- 7.8.5.2.4. Divide the total floor area by tier computed in Item 7.8.5.2.3. above by the average inside living area size determined in Item 7.8.5.2.1. above. This yields a base number of dwelling units and sites for each tier.
- 7.8.5.2.5. 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 7.8.6.

7.8.5.3. Density Increase Multipliers:

- 7.8.5.3.1. Increases to the dwelling unit or dwelling site base densities previously determined are allowable if the dimensional standards in Section 7.5.0. are met or exceeded and the design criteria in Section 7.8.6. are satisfied. The allowable density increases in Item 7.8.5.3.2. 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.

7.8.5.3.2. Allowable Dwelling Unit or Dwelling Site Density Increases for Residential or Commercial Planned Unit Developments:

Density Evaluation Tiers	Maximum Density Increase Within Each Tier (Percent)
First	50
Second	100
Third	200
Fourth	200
Fifth	200

7.8.6. Maintenance and Design Criteria

7.8.6.1. Maintenance and Administration Requirements.

- 7.8.6.1.1. 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.
- 7.8.6.1.2. 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:
 - 7.8.6.1.2.1. commercial uses prohibited (for residential PUDs);
 - 7.8.6.1.2.2. vegetation and topographic alterations other than routine maintenance prohibited;
 - 7.8.6.1.2.3. construction of additional buildings or storage of vehicles and other materials prohibited; and
 - 7.8.6.1.2.4. uncontrolled beaching of watercraft prohibited.
- 7.8.6.1.3. 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:
 - 7.8.6.1.3.1. membership must be mandatory for each dwelling unit or site purchaser and any successive purchasers;
 - 7.8.6.1.3.2. each member must pay a pro rata share of the association's expenses, and unpaid assessments can become liens on units or sites;
 - 7.8.6.1.3.3. assessments must be adjustable to accommodate changing conditions; and

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

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

- 7.8.6.2.1. At least 50 percent of the total project area must be preserved as open space;
- 7.8.6.2.2. 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;
- 7.8.6.2.3. open space must include areas with physical characteristics unsuitable for development in their natural state, and areas containing significant historic sites or unplatted cemeteries;
- 7.8.6.2.4. 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;
- 7.8.6.2.5. open space may include subsurface sewage treatment systems if the use of the space is restricted to avoid adverse impacts on the systems;
- 7.8.6.2.6. open space must not include commercial facilities or uses, but may contain water-oriented accessory structures or facilities;
- 7.8.6.2.7. 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
- 7.8.6.2.8. the shore impact zone, based on normal structure setbacks, must be included as open space. For residential PUDs, at least fifty (50) percent of the shore impact zone area of existing developments or at least seventy (70) percent of the shore impact zone area of new developments must be preserved in its natural or existing state. For commercial PUDs, at least fifty (50) percent of the shore impact zone must be preserved in its natural state.

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

- 7.8.6.3.1. 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

7.8.6.3.2. 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 PUDs 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 7.5.3.

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

7.8.6.4.1. Planned unit developments must be connected to publicly owned water supply and sewer systems, if available. 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 PCA and Sections 7.5.2. and 7.5.8. of this ordinance. On-site sewage treatment systems must be located on the most suitable areas of the development, and sufficient lawn area free of limiting factors must be provided for a replacement soil treatment system for each sewage system;

7.8.6.4.2. 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: setback 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 7.8.5.3. of this ordinance for developments with density increases;

7.8.6.4.3. 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 (1) 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;

7.8.6.4.4. 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 Chippewa County, assuming summer, leaf-on conditions. Vegetative and topographic screening must be preserved, if existing, or may be required to be provided;

7.8.6.4.5. accessory structures and facilities, except water oriented

accessory structures, must meet the required principal structure setback and must be centralized; and

- 7.8.6.4.6. water-oriented accessory structures and facilities may be allowed if they meet or exceed design standards contained in Section 7.5.2. of this ordinance and are centralized.

7.8.7. 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:

- 7.8.7.1. 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.
- 7.8.7.2. 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.
- 7.8.7.3. 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:
 - 7.8.7.3.1. removal of extraneous buildings, docks, or other facilities that no longer need to be located in shore or bluff impact zones;
 - 7.8.7.3.2. remedial measures to correct erosion sites and improve vegetative cover and screening of buildings and other facilities as viewed from the water; and
 - 7.8.7.3.3. 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.
- 7.8.7.4. Existing dwelling unit or dwelling site densities that exceed standards in Section 7.8.5. 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.

APPENDIX A

CONSIDERATIONS FOR TOWNSHIP ZONING

Townships may adopt shoreland management controls under authority of Minnesota Statutes, Section 394.33, Subdivision 1, if the controls are not inconsistent with or less restrictive than the controls adopted by the county in which the township is located. This must be accomplished in accordance with the following conditions:

- For the purposes of Minnesota Regulations, Parts 6120.2500 to 6120.3900, shoreland management controls adopted by townships will only be considered to be consistent with county controls if they cover the same full range of shoreland management provisions covered by the county controls, contain dimensional standards at least as restrictive as those in the county controls, and do not allow land uses in particular areas that are not allowed under the county's official controls.
- The township must demonstrate to the county board that their proposed ordinance and administration is at least as restrictive as the county's prior to final adoption by the township. This will include, at a minimum, that the township has the staff necessary to administer the ordinance, has sufficient building permit application and certification forms and procedures, and an enforcement mechanism to enforce the ordinance should violations occur.
- Townships must provide for administration and enforcement of shoreland management controls at least as effective as county implementation. Townships that adopt shoreland controls must provide the notifications in Section 7.3.4. of the sample ordinance to the commissioner or the commissioner's designee and to the zoning official of the county.
- After adequate shoreland management controls are adopted by a township, property owners must only obtain necessary permits and approvals as required in the township shoreland management controls. Property owners do not have to obtain similar permits or approvals under the county's shoreland controls.

The Commissioner of the Department of Natural Resources must also approve a township's shoreland ordinance. The DNR and the respective county should work together to make a joint determination as to whether the township's ordinance is in compliance with state and county standards.

APPENDIX B

**ORDINANCE CERTIFICATION CHECKLIST
MONTEVIDEO/CHIPPEWA COUNTY**

Once all the below listed tasks are completed, please sign and return the checklist and all required documents to the appropriate DNR area hydrologist.

- 1. _____ Date of published hearing notice.
- 2. _____ Date of postmark of hearing notice to commissioner of the Department of Natural Resources/area hydrologist.
- 3. _____ Date of hearing(s).

- 4. _____ Date of ordinance adoption.
- 5. _____ If ordinance is published in entirety, date and affidavit of newspaper publication of adopted ordinance. (Include three copies of ordinance.)
- 6. _____ If only ordinance summary published, date and affidavit of newspaper publication of ordinance title and summary along with certified copy of adopted ordinance in its entirety from clerk/auditor. (Include three copies of ordinance.)
- 7. _____ Date of official filing of adopted ordinance with county recorder
_____ (record book number
_____ page number).
- 8. Yes ___ No ___ Board of adjustment and appeals has been established?

* Note: Cities under charter must also submit a list of any additional requirements for hearings, notices, etc. stated in their charter. Please specify:

Signature of Clerk/Auditor