

**Elm Tree Township**

**McKenzie County**

**North Dakota**

**2012**

**Comprehensive Plan**

Adopted: April 9, 2012

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# Introduction

Elm Tree Township is Located in McKenzie County.

This plan examines the physical and social characteristics of Elm Tree Township and the country in which it is located, McKenzie. It presents this information in the form of text and tables. The plan is designed to help guide responsible land use planning and control. In an effort to keep this document a useful and applied tool, it is being kept to a limited size.

## Goals, Objective, and Policies

The Elm Tree Township Comprehensive Plan is to be used as a guide on which the development policies and regulations will be based. The plan was used to help develop goals, objectives and policies. As conditions change, so should the plan. Being a flexible document, this plan will reflect the changing goals of the citizens of the Township. For clarification, a “goal” is a broad, general concept that the Township wishes to attain in the future. An “objective” is a more specific, measurable step to be taken toward achieving a goal. A “policy” is a general principle that guides the actions taken to meet the goals and objectives.

Four goals have been established. Each addresses a particular subject. They all work together towards providing guidelines to ensure desired land use in the Township. The goals, objectives and policies are:

### Goals

#### Goal #1

Preserve the Township’s agricultural heritage.

#### Objectives:

1. Preserve prime farmland in an organized transition by using the land use controls provided in this Comprehensive Plan and its corresponding zoning ordinance when making all land use decisions.
2. Support farms by being active in legislation affecting agriculture and industrial usage; send letters from the Township Officers to the state and federal officials involved in the decision.

#### Policies:

1. Support agriculture and appropriate farm programs.

Support an equitable agricultural land taxation system.

3. Discourage and control residential developments which interfere with farming.
4. Encourage siting public facilities and utility easements in locations which would minimize interference with farming.

## **Goal #2**

**Protect public health, safety and welfare by deterring incompatible land uses from harming conforming land uses.**

### **Objectives:**

1. Refer to this plan to determine if land use requests are consistent with the natural resources.
2. Adopt a zoning ordinance consistent with this plan.
3. Use the zoning ordinance provisions to prevent incompatible land uses.
4. Acquire soil surveys from the soil conservancy offices.

### **Policies:**

1. Discourage nonagricultural development on fertile soils.
2. Prevent undesirable, incompatible land uses from locating in the Township unless they meet appropriate conditions.
3. Make land use decisions in accordance with this plan.
4. Deter offensive and incompatible land uses from locating near dwellings and communities.

## **Goal #3**

**Provide an adequate, safe, and efficient system for transportation of people, goods and services.**

### **Objectives:**

1. Provide, as fiscally possible, well maintained roads for all mail routes, school bus routes, and other routes deemed "high priority" by the Township's elected officers.
2. Appoint a "Road Overseer" who periodically inspects and maintains a record of the conditions of all Township roads, bridges and signs.

**Policies:**

1. Discourage developments which would create congestion and/or road hazards, or damage Township roads without compensation.
2. Encourage development to locate in areas served by adequate transportation facilities.
3. Downgrade priority, abandon, or close township roads and bridges when appropriate.
4. Use erosion/sediment control standards in road construction.
5. The "Road Overseer" shall notify appropriate governmental units when their transportation facilities within the Township require repair.

**Goal #4**

**Ensure and maintain the public participation in land use decisions affecting the Township.**

**Objectives:**

1. Maintain dialogue between citizens and elected officials by posting notices and by publishing public notices for all public hearings.
2. Create public awareness of planning goals and objectives by making this document available to the public upon request, and publishing a statement to that effect.

**Policies:**

1. Give timely notice of all meetings and hearings.
2. Actively solicit public opinion about land use decisions.
3. Consider using citizen input when making public decisions.
4. Inform citizens of decisions and actions taken by officials.
5. Make public documents available for review.
6. Encourage education for officials and general public.

# Population

The 2010 Population for Elm Tree Township is 38

Table #1

## Population of Elm Tree Township 2010

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38

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(Source: U.S. Census of Population)

Table #2

## Population of McKenzie County

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2000	5,737
2010	6,360

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(Source: U.S. Census)

# Housing

Table #3

Total Housing Units	2000
In McKenzie County	2,719

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(Source: U.S. Census)

# Economy

## Employment

McKenzie County's unemployment rate has remained low for many years. The average 2000 unemployment rate was 4.1% (see Table #4) Elm Tree Township's major long-term employer is the farming industry. Recently, petroleum and gas exploration and production has increased in the region. This has led to temporary and, to some extent, permanent jobs in that industry in the Township.

**Table #4**

McKenzie County Annual Average 2000 Labor Force and Employment

Labor Force	Employment	Number Unemployed
<u>2,618</u>	<u>2,444</u>	<u>177</u>

(Source: U.S. Census)

## Income

Per capita income for McKenzie County, was \$29,342 in 2000.

**Table #5**

McKenzie County

Estimated Per Capita Money Income

	2000
	<u>Income</u>
<u>McKenzie County</u>	<u>\$29,342</u>

(Source: U.S. Census)

## Climate

The area has long, cold winters. Temperatures are usually below freezing, with five months of the year having a monthly mean temperature below freezing.

Strong winds frequently cause blizzard conditions, even with light snowfalls, especially in open areas. Snow blowing and drifting is common. On average, there are 90 days each year in which there is at least one inch of snow on the ground.

The frost-free growing season in the Township statistically lasts 122 days. The first freeze in the fall usually occurs in the third week of September.

Monthly temperatures vary from a mean of 14 degrees in January to 84 degrees in July. Recorded temperatures in the county have been as high as 108 degrees and as low as -43 degrees. Monthly temperature data is presented in Table #6.

**Table #6**

**Average Monthly Temperatures**

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<u>Month</u>	<u>High</u>	<u>Low</u>	<u>Mean</u>
January	23	4	14
February	29	9	19
March	41	19	30
April	58	31	45
May	69	31	55
June	76	50	64
July	84	56	70
August	84	55	69
September	73	44	59
October	58	32	45
November	39	19	29
December	25	6	16

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**Public Facilities and Service**

**The Public School District**

Elm Tree Township is located in the McKenzie County School District No. 1. The school district has approximately 705 students K-12.

**Fire District and Departments**

The Township is served by the Keene fire Department, located in the town of Keene (Blue Buttes Township), which is a part of the McKenzie County Rural Fire Protection District.

**Existing Land Use**

The predominant, existing land use in Elm Tree Township is agricultural. There are farm and non-farm dwellings in the township.



For additional information, contact:

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Census Department  
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MCKENZIE COUNTY, NORTH DAKOTA

ELM TREE TOWNSHIP SUPERVISORS

LOWELL THOMPSON

*Lowell Thompson*

LEIF JELLESED

*[Signature]*

CLARK BOHMBACH

*Clark Bohmbach*

CLERK/TREASURER

*Sharleen Thompson*

DATED

*April 9, 2012*