



Vision • Commitment • Pride

FOREST STEWARDSHIP MANAGEMENT PLAN

Prepared For:
Forest Municipal BOE

Prepared By:
James O Palmer
MFC

Time Period Covered by This Plan:
2012 - 2021

Date Plan Prepared:
2008-07-01

Plan Type:
Stewardship / Stewardship

This plan was developed in accordance with the rules of the Stewardship program.

Property Name: 16-6N-8E

MISSISSIPPI FOREST STEWARDSHIP PROGRAM

TABLE OF CONTENTS

LANDOWNER INFORMATION	3
FORESTER INFORMATION	3
INTRODUCTION	3
OBJECTIVES	3
PROPERTY DESCRIPTION	4
GENERAL PROPERTY RECOMMENDATIONS	4
PLAN MAP	6
STAND ACTIVITY SCHEDULE	7

**MISSISSIPPI FORESTRY COMMISSION
FOREST STEWARDSHIP MANAGEMENT PLAN**

LANDOWNER INFORMATION

Name: Forest Municipal BOE
Mailing Address: 325 Cleveland St
City, State, Zip: Forest , MS 39074
Country: United States of America
Contact Numbers: Home Number:
Office Number: 601-469-3250
Fax Number:

E-mail Address:
Social Security Number (optional):

FORESTER INFORMATION

Name: James O Palmer , Service Forester
Forester Number: 00000
Organization: MFC
Street Address: PO Box 1467
City, State, Zip: Forest, MS 39074
Contact Numbers: Office Number: 601-469-1981
Fax Number:

E-mail Address: jpalmer@mfc.state.ms.us

PROPERTY LOCATION

County: Scott Total Acres: 652 Latitude: -89.48 Longitude: 32.36
Section: 16 Township: 6N Range: 8E

INTRODUCTION

This section is developed. The downtown business district, courthouse, residential neighborhoods and half of the airport are on this sixteenth section. No timber producing areas are on this section.
Urban trees provide benefits of shade, beauty, noise reduction, and etc. for people in the City of Forest. There are problems when these trees become aged, diseased, or need removed to allow for more development. Generally these trees are not merchantable and must be cut down by tree surgens.

OBJECTIVES

Aesthetics

The goal is to assure that the property is managed in a way that is aesthetically pleasing . Safety is important also. Hazard trees must be removed to protect lessee's property and the public.

**MISSISSIPPI FORESTRY COMMISSION
FOREST STEWARDSHIP MANAGEMENT PLAN**

Air Quality

The urban trees will improve air quality by removing some un-wanted gases. Summer time air temperatures will be kept cooler by shade trees.

PROPERTY DESCRIPTION

General Property Information

No timber production is on this section. This section is located entirely within the city of Forest, MS.

Water Resources

No perennial stream flows through the section. Water management is mostly removal by storm drains and ditches.

Archeological and Cultural Resources

There are many different archeological and cultural resources located within the city of Forest, including churches, cemeteries, schools, etc.

Threatened and Endangered Species

No threatened and endangered species were identified on this section.

GENERAL PROPERTY RECOMMENDATIONS

Forest Protection

A healthy vigorously growing tree is the best defense to an attack from a variety of forest insects, plants and pathogens. Trees in this urban environment are subject to problems not seen in a timber growing situation. Micro site problems can affect individual trees. The species mix brings in non-native or not natural species. Because the trees in this environment are generally a group of individual not a stand, health problems are usually limited to individual stems. Misiltoe is evident in a number of trees in Forest.

Insects and Diseases

Trees are subject to attack from insects and diseases. Different insects and diseases affect trees according to the age, species, and condition of the trees. Since there are many different insects and diseases, no attempt will be made here to explain all of them. Some things to look for that indicate decline or attack are:

- Unseasonable leaf fall
- Discoloration of leaves or needles
- Pitch pockets on pine trees
- Heavy defoliation of hardwood leaves

**MISSISSIPPI FORESTRY COMMISSION
FOREST STEWARDSHIP MANAGEMENT PLAN**

This list does not cover all instances of insect or disease attacks. If anything unusual is noticed, report it to a forester. In most cases, insect and disease problems can be controlled if discovered early.

Since all trees belong to the Schools a request is needed to legally remove dead or diseased trees from a lease.

Fire Protection

Fire protection is provided by the Forest Fire Department. There is no "wildland" on this section.

Boundary Lines

Boundary lines are not painted on this section since it is an urban environment. There is a concrete corner at the southeast corner of the section. This is near the entrance to the USFS work center. A 1/2 mile corner is on the north line.

Aesthetics

The goal is to assure that the property is managed in such a way that is aesthetically pleasing to the landowner as well as the community. This also includes allowing the removal of hazard trees.

Timber Management

Timber management is not done on this section due to development. Developed uses are higher and better uses for this location.

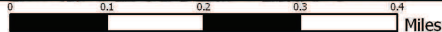


16-6N-8E Forest Municipal
0048 00016 28123 07012008143654

2012 to 2021
651.74 Acres




(01/04/2012)



16-6-8 Legend map




Property


 Property (1)

MFC Basemap


County Boundary

 County Boundary (1)

Quadrangle Grid

 USGS Quad (1)


PLS Townships

 PLS Townships (1)

Survey Districts

 District 2 (1)


Blockgroup (Census 2000)

 Blockgroup (Census 2000) (4)

Block (Census 2000)

 Block (Census 2000) (68)

Tract/BNA (Census 2000)

 Tract/BNA (Census 2000) (2)



City Streets

 City Streets (83)


3 Digit Highway

 3 Digit Highway (1)


US/State Highways

 State Highway (2)
 US Highway (2)

Active Railroads

 Active Railroads (5)

Runways

 Runways (1)

Natural Gas Lines

 Natural Gas Lines (1)


School Sections

 School Sections (1)

Public School Districts

 FOREST MUNICIPAL SCHOOL DIST (1)

US Congressional District

 US Cong Dist #3 (1)



MS Senate

 31 (1)

MS House

 75 (1)

Hydrologic Units (Basins)

 UPPER LEAF RIVER (1)
 YOCKANOOKANY RIVER (1)


Historic Forest Boundary

 Loblolly-Shortleaf-Mixed Hardwood with scattered prairies (1)


MS Forest Habitat

 JACKSON PRAIRIE/HILLS (1)


Physiographic Region

 JACKSON PRAIRIE (1)


Soil Associations

 vaiden-okolona-kipling (1)

Surface Geology

 JACKSON GROUP (1)

Recreational Facilities

 Major Community Park (1)

MS_Scott_Parcels

 MS_Scott_Parcels (725)

USFS Boundary

 Bienville (1)


MFC Districts

 MFC Districts (1)

MFC Areas

 MFC Areas (1)

Incorporated Cities

 Incorporated Cities (1)

MS Outline

 MS Outline (1)

Stand Activity Schedule for
 Forest Municipal BOE
 16 6N 8E

Strata	Stand	Activity	Acre	Est. Cost	Est. Revenue
		Yearly Totals	0	\$0.00	\$0.00
		Grand Totals	0	\$0.00	\$0.00