

Rose Hill

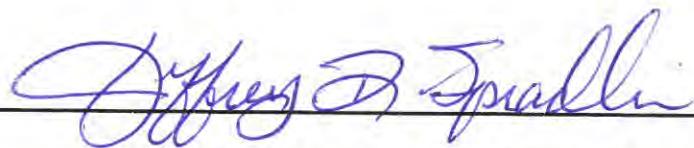
PWSID # 7300303

2017 MAR -9 PM 1:37

Scioto Water, Inc.

Lead Service Line Mapping and Sampling Report

March 2017



Jeffery Spradlin, General Manager

03/08/2017

Date

PWSID # 7300303

**Scioto Water, Inc.
Lead Service Line Mapping**

General

The Scioto Water, Inc. (SWI) is a rural not-for-profit water company organized in the late 1960's and provides water service in portions of Scioto, Pike, Jackson, and Lawrence Counties. Scioto Water, Inc. has two treatment facilities and also purchases water from the City of Portsmouth. The distribution system is broken into three distinct service areas which are the Rose Hill, East End, and West End Service Areas. Figure 1.0 -1 provides a general graphical location map of the three services Areas. These areas have been further broken down into zones for purposes of finding lost water.

SWI water distribution mains are not constructed of lead piping or with lead joints.

PWSID # 730030 is located in the Rose Hill service area.

Water Company Side of Meter

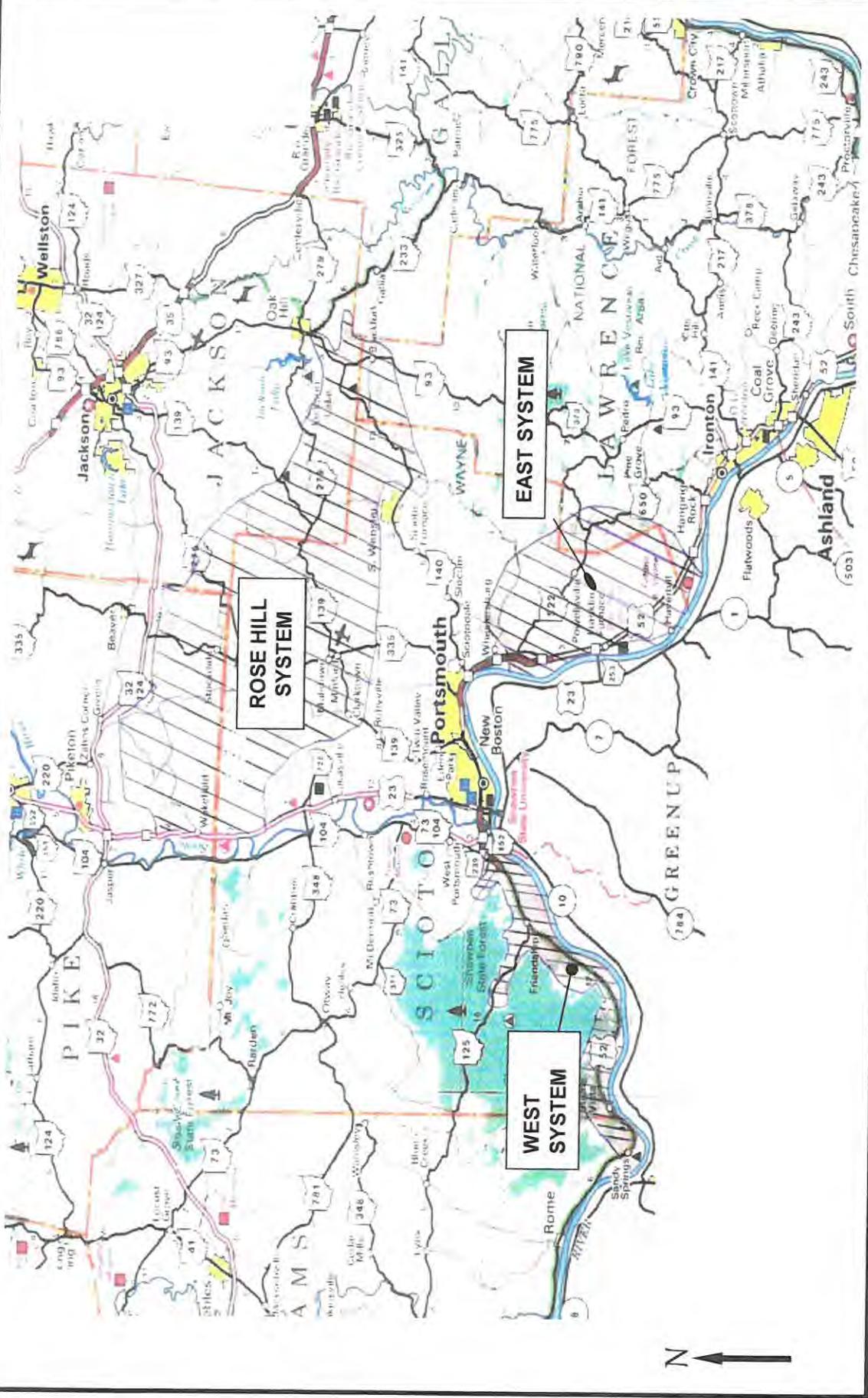
The lead service line mapping is broken down into two segments. One segment is the SWI company side of the water meter. SWI uses water meters for each customer for flow measurement for billing purposes. The water meters are located in meter pits generally near the highway right-of-way. In 2016, SWI replaced the meters to incorporate a drive-by radio read meter system. The meters that are currently installed for residential users consist of a plastic material.

On the SWI company side of the water meter, SWI installed the service line connecting the water main to the water meter. SWI left approximately 5 feet of service line beyond the water meter for the customer to connect to. None of the service lines installed by SWI consist of lead material.

PWSID # 7300303 does not contain any lead service lines from the water main to the water meter.

The following map(s) depicts the service area for PWSID # 7300303. The color coded map indicates that there are no lead service lines from the water main to the water meter.

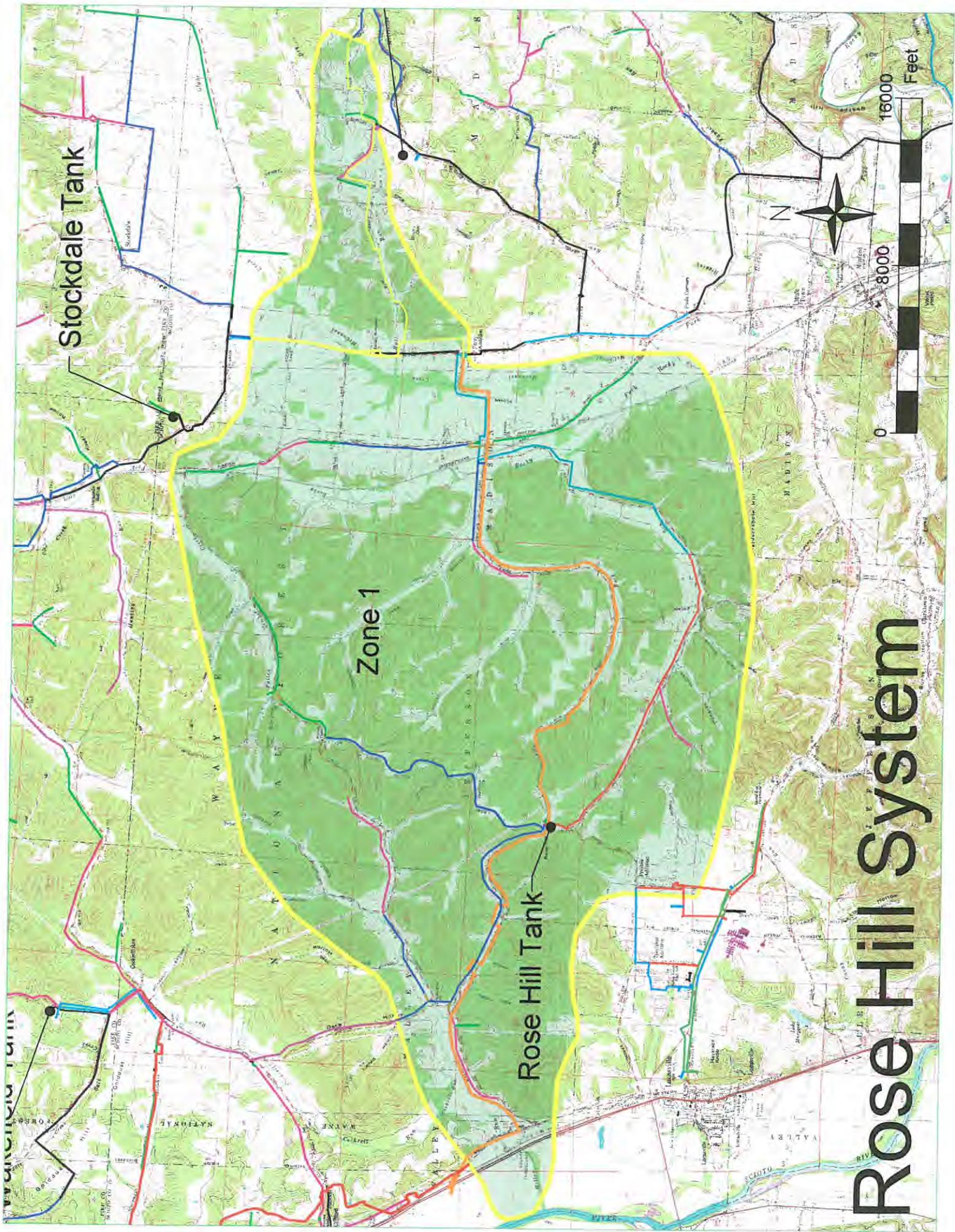
Lead = No Lead = No Information =



WATER SYSTEMS GENERAL LOCATION MAP

FIGURE 1.0 - 1

Rose Hill System



Rose Hill System

Zone 2
White Gravel Tank

Zone 9

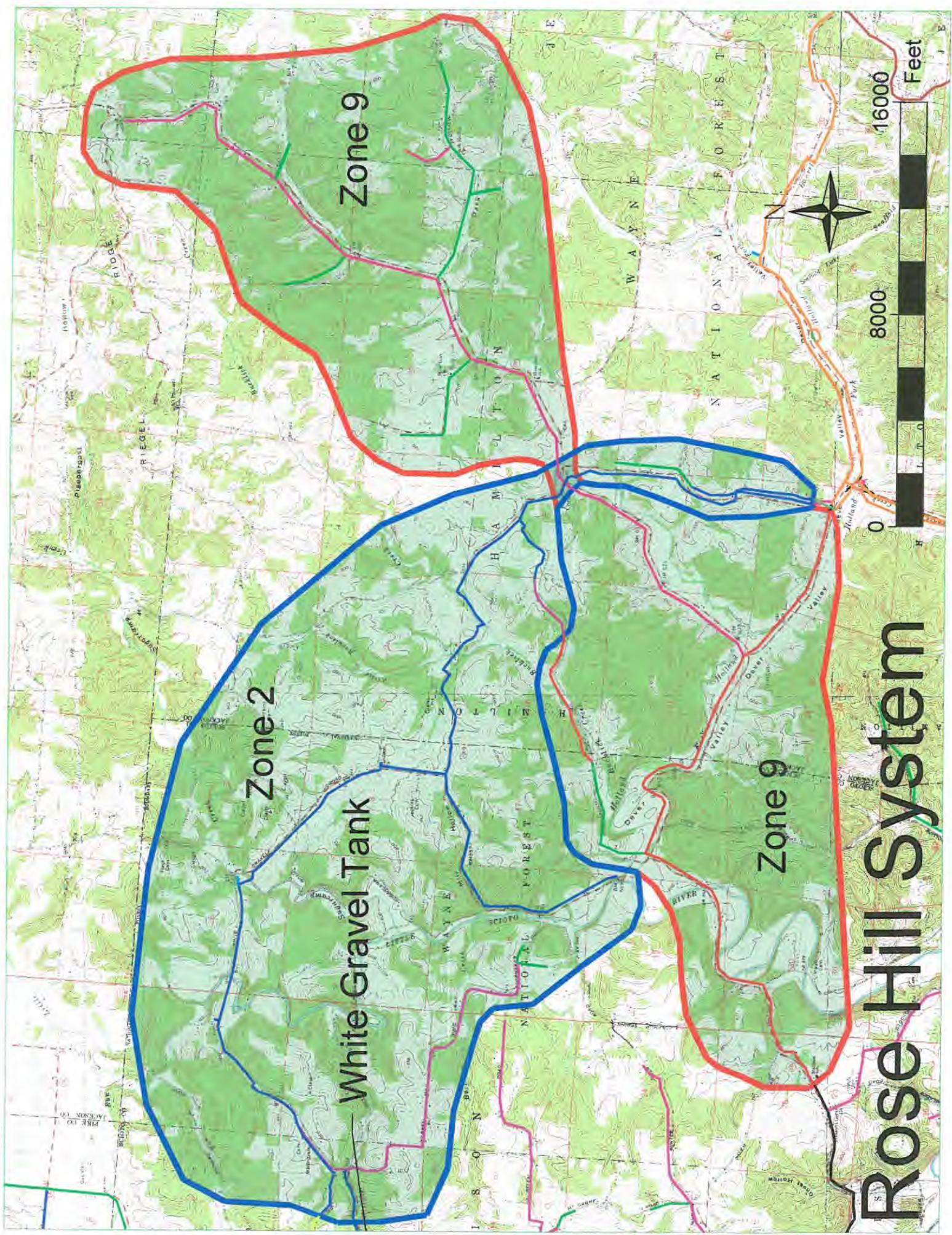
Zone 9

16000

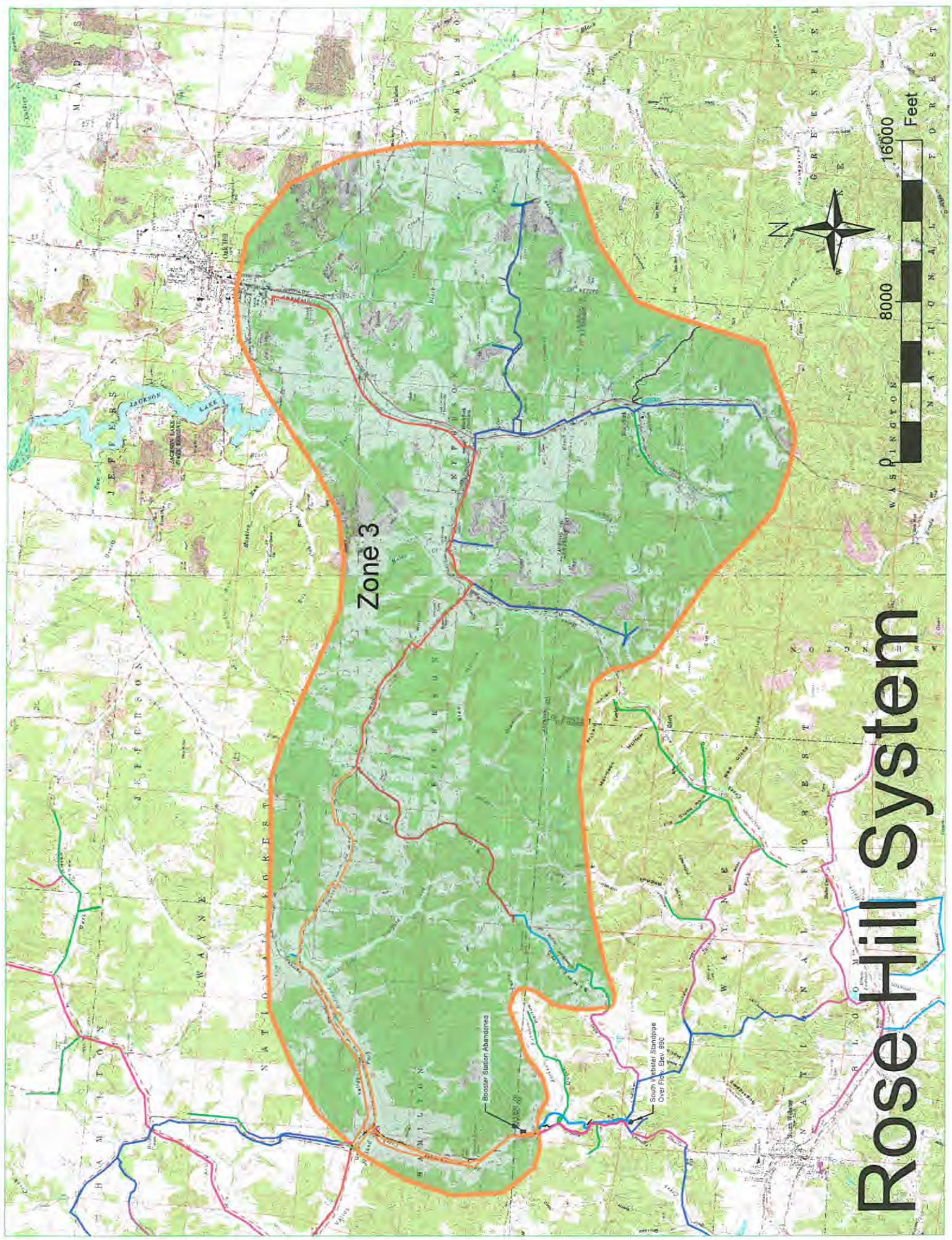
8000

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Feet

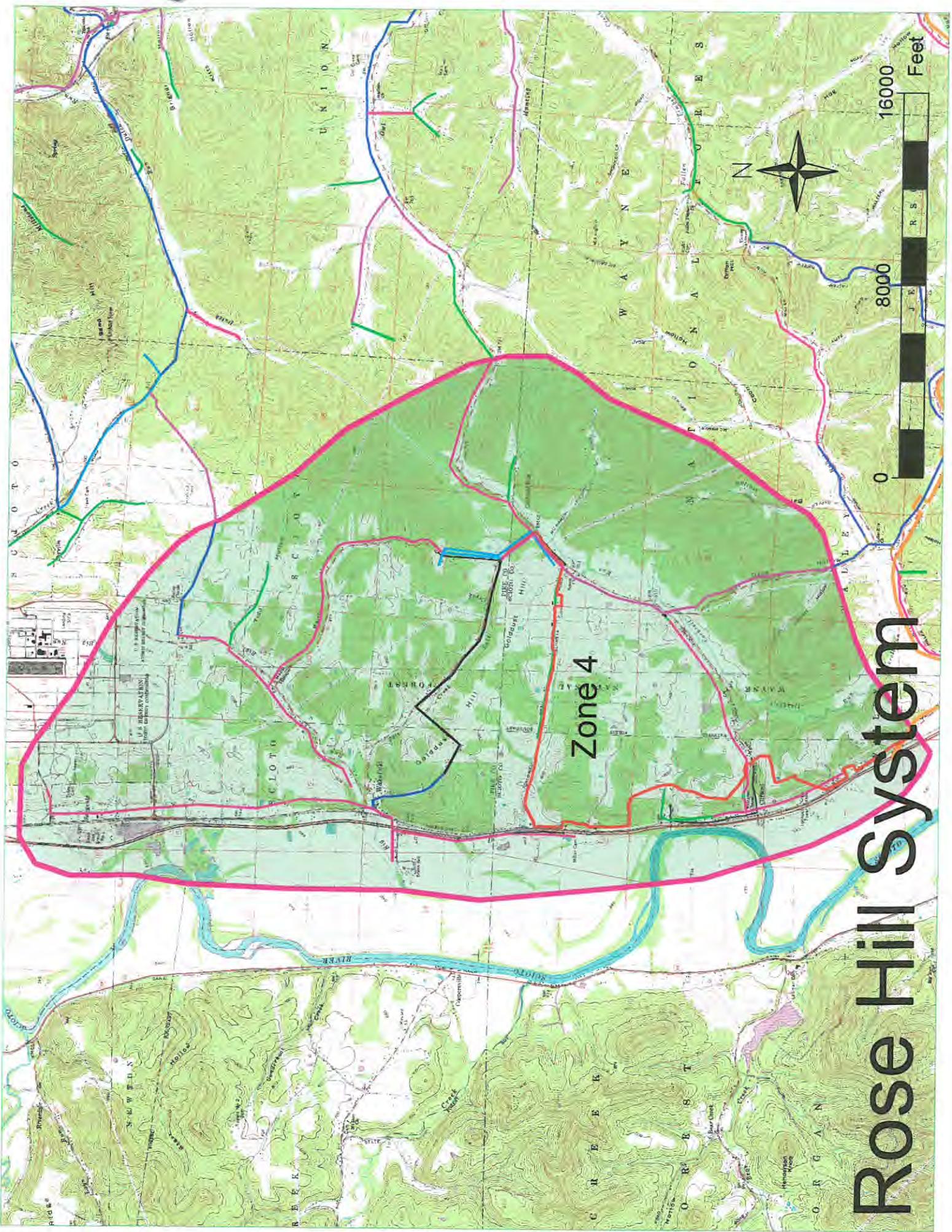


Rose Hill System



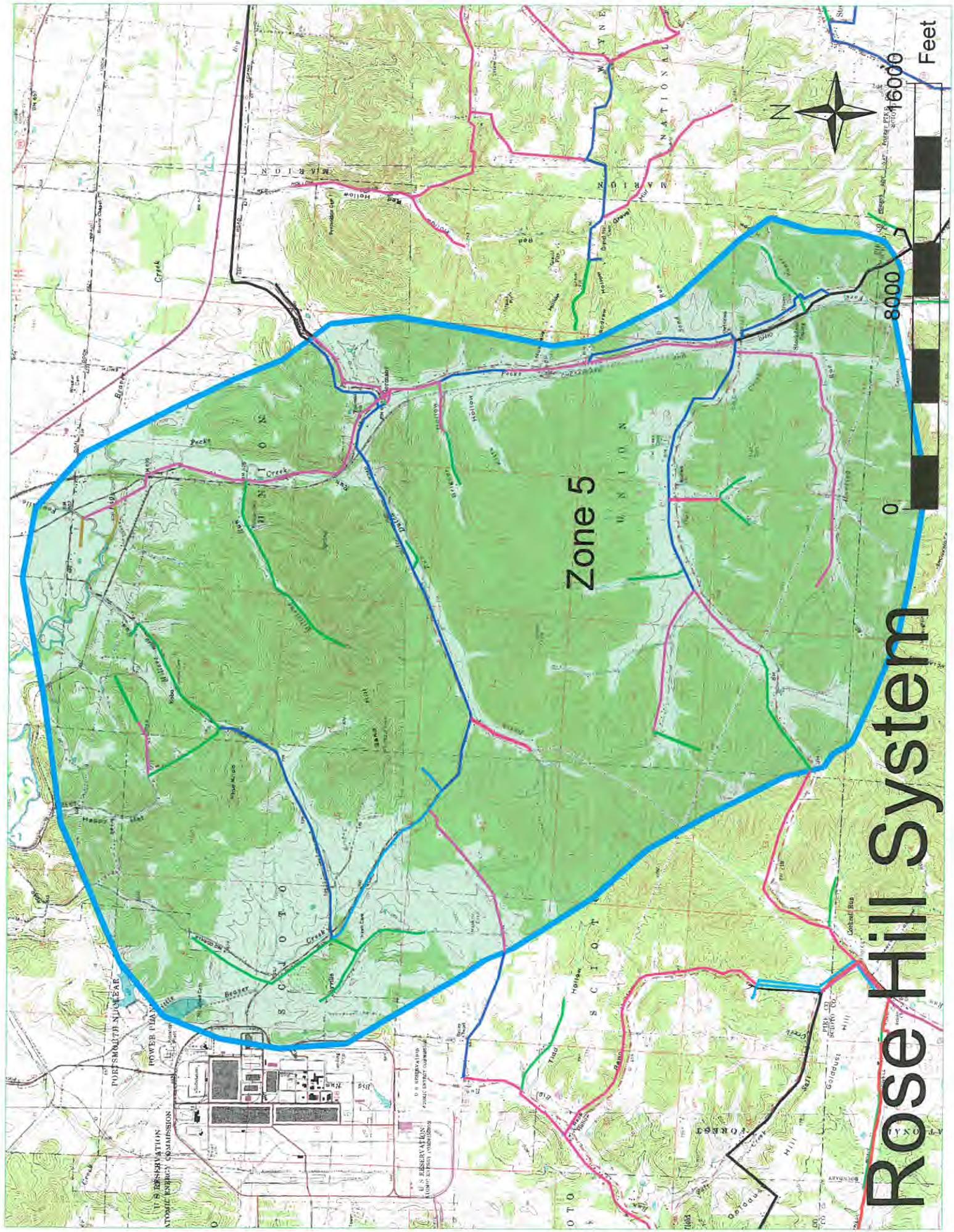
Rose Hill System

Zone 4

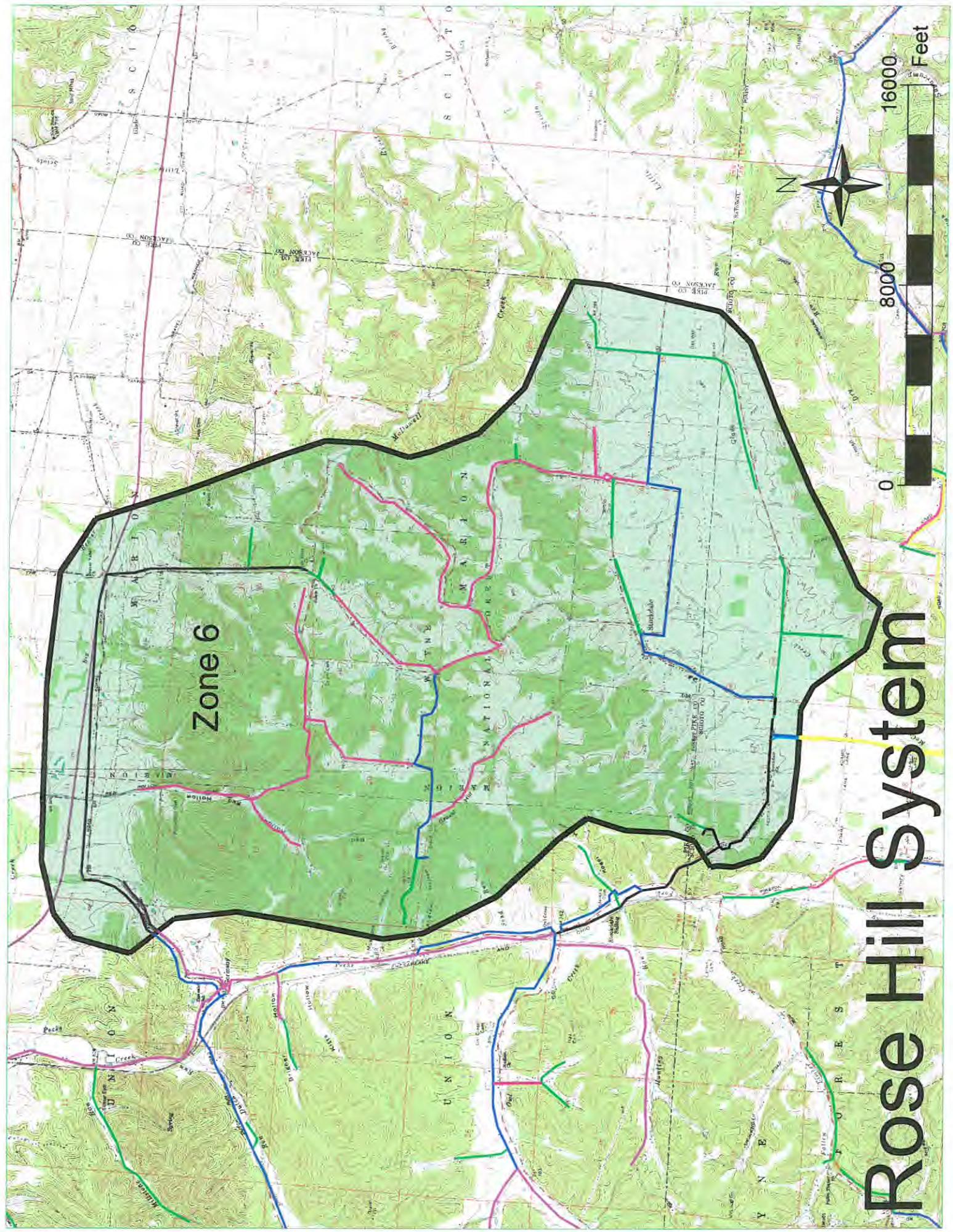


Rose Hill System

Zone 5



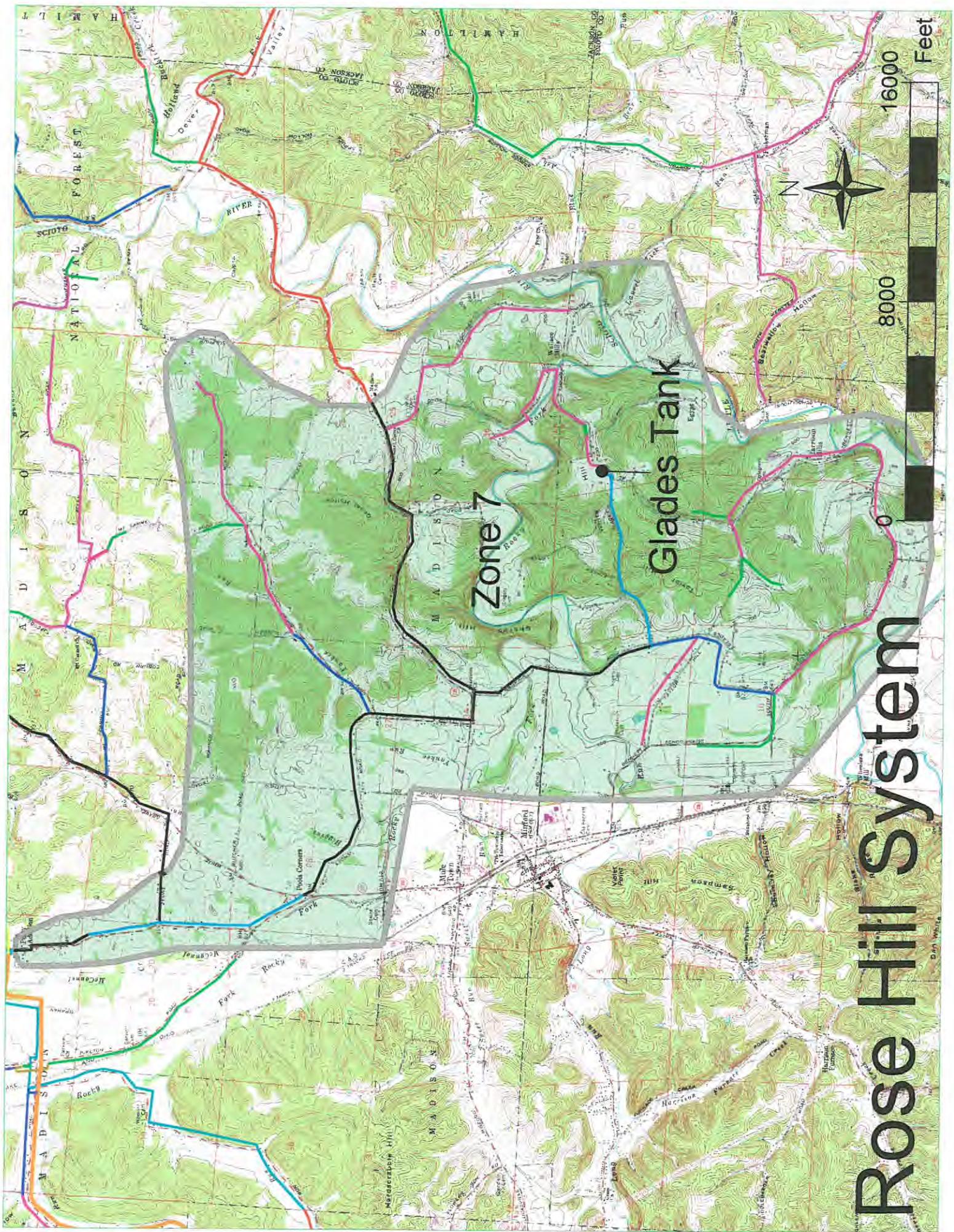
Rose Hill System



Rose Hill System

Glades Tank

Zone 7



Rose Hill System

Zone 8

Geike Ridge Tank

Tank

South Webster Tank

Booster Station Abandoned

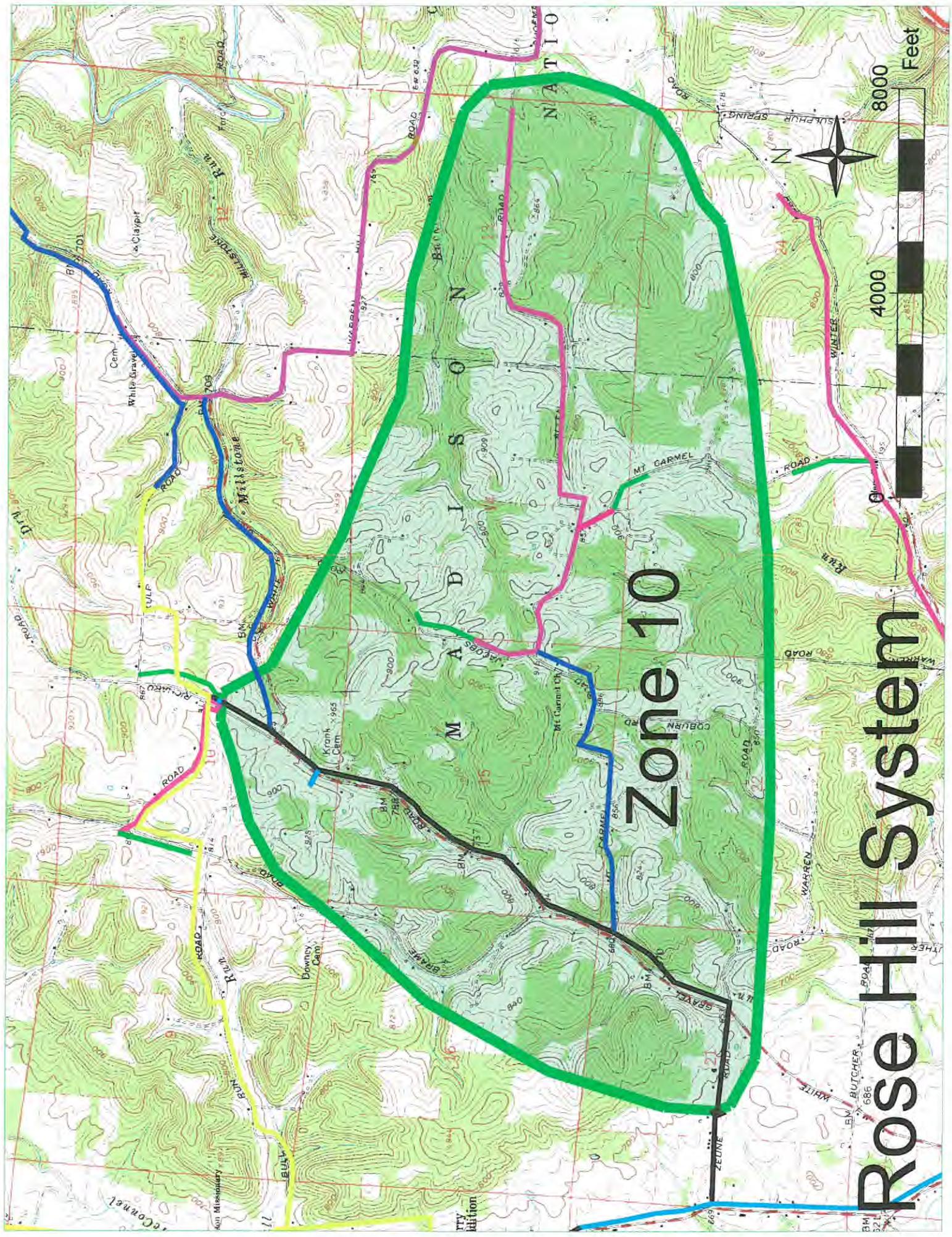
South Webster Standpipe
Over Flow Elev. 880

16000
8000
Feet



ROSE HILL System

Zone 10



Customer Side of the Water Meter

After SWI provided the water meter and the service line from the water main to the meter, the customer connected the residence, building, etc. to the water meter. Some of these may have been to existing homes at that time where the property owner switched from a well or cistern to the SWI supplied water. In other cases, new homes or buildings may have been constructed.

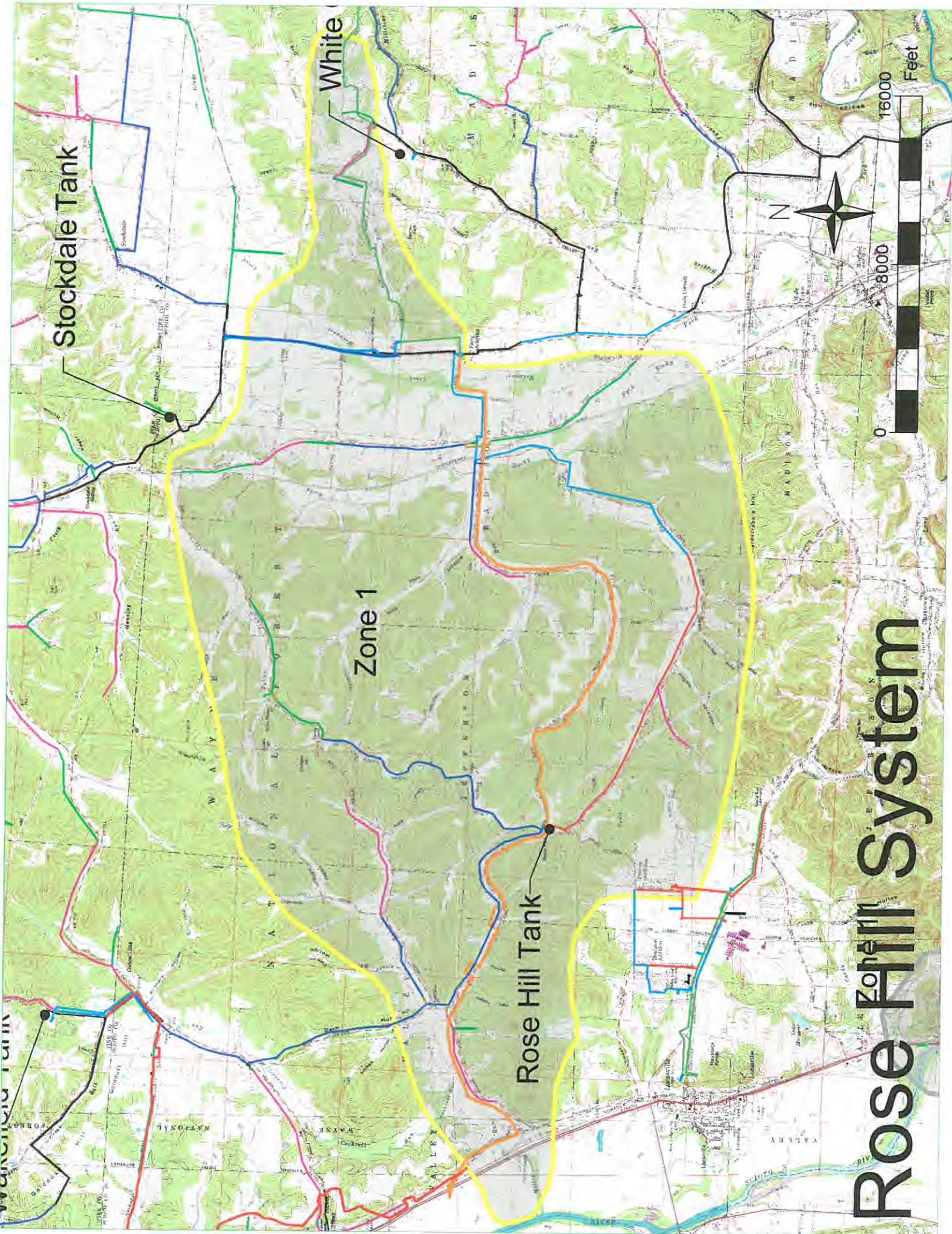
PWSID # 7300303 consists of residences, buildings, etc. of various ages. As this is a rural area, newer homes may have been constructed between older existing homes. Nearly all homes in this service area were constructed prior to 2014.

The users in this area should not have lead service lines as connections to the water meter would have been made from approximately 1970 or later. However, they may have fixtures with solder or brass that may contain lead.

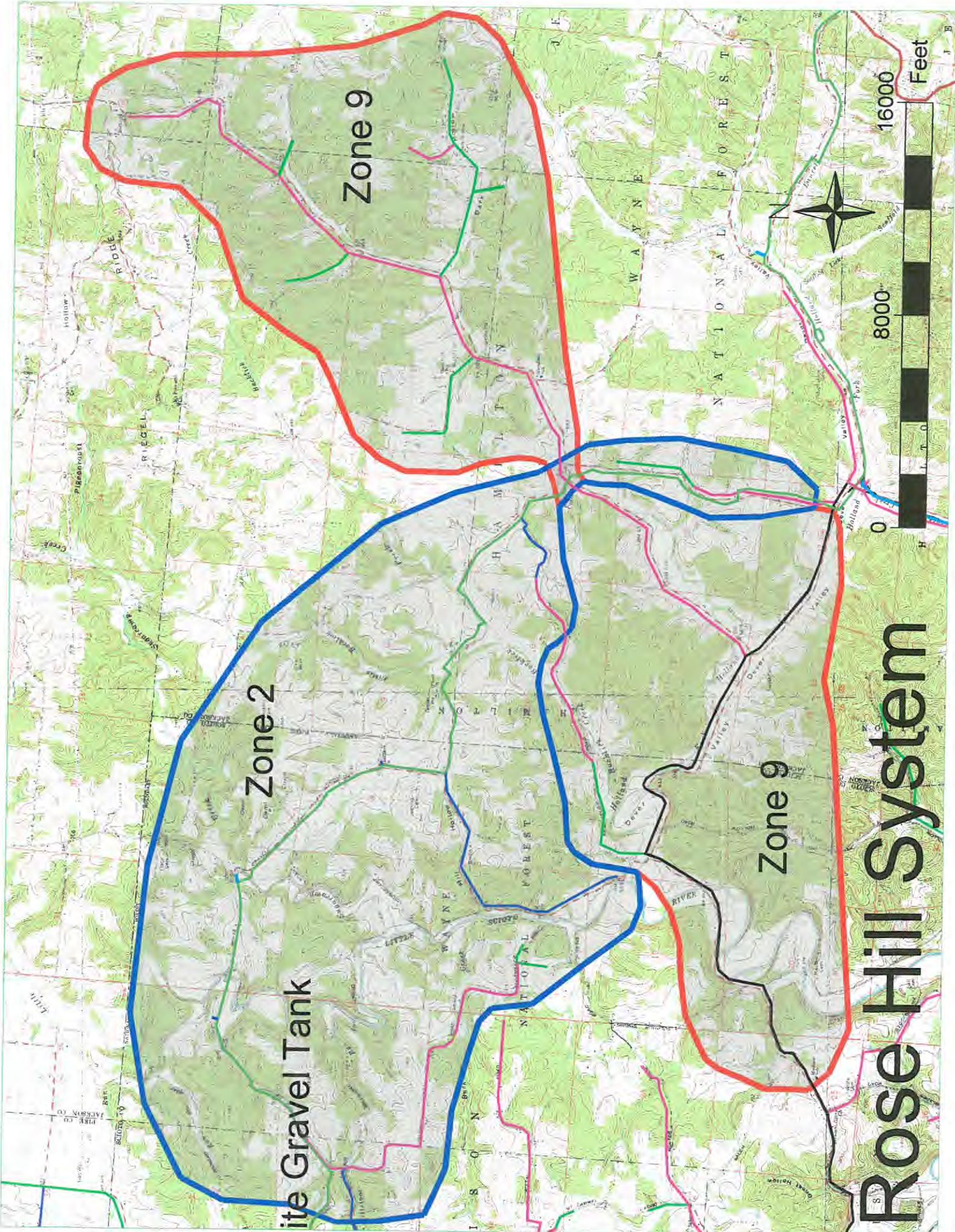
The following map(s) indicate the customer side of the meter for the service area for PWSID # 7300303. The map(s) are coded to indicate that it is unknown as to whether any lead products exist for each customer.

Lead =  No Lead =  No Information = 

Rose Hill System



Rose Hill System



Rose Hill System

Zone 3

Geike Ridge Tank

Webster Tank

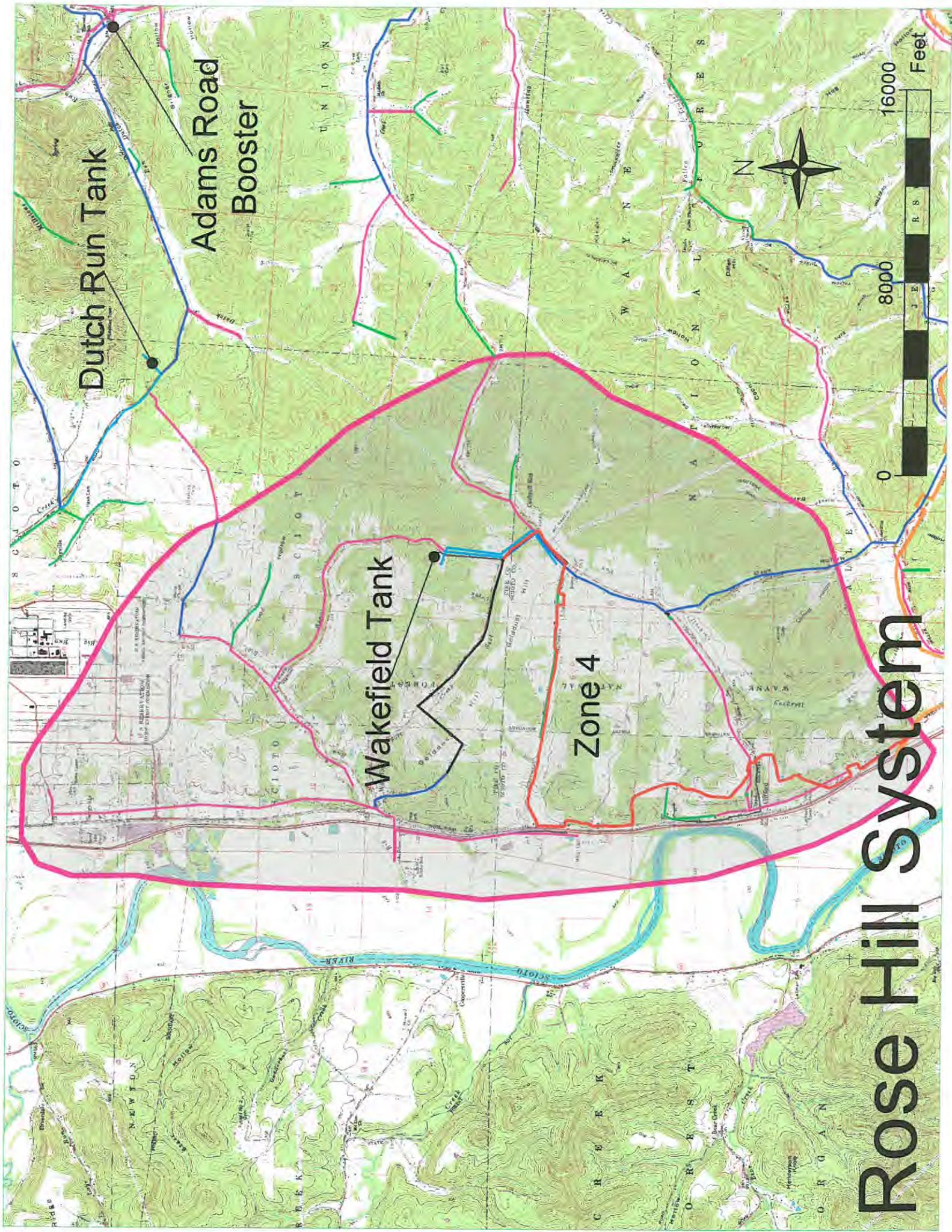


16000

8000

0

Rose Hill System



Rose Hill System

Adams Road
Booster
Zone 5

Dutch Run Tank

Vakefield Tank

Stockdale

Gray

Feet

U.S. RESERVATION
ATOMIC ENERGY COMMISSION

POWER PLANT

PORT STANISLUS

YEAR

1964

1965

1966

1967

1968

1969

1970

1971

1972

1973

1974

1975

1976

1977

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2240

2241

2242

2243

2244

2245

16000
8000
0 Feet

Rose Hill System



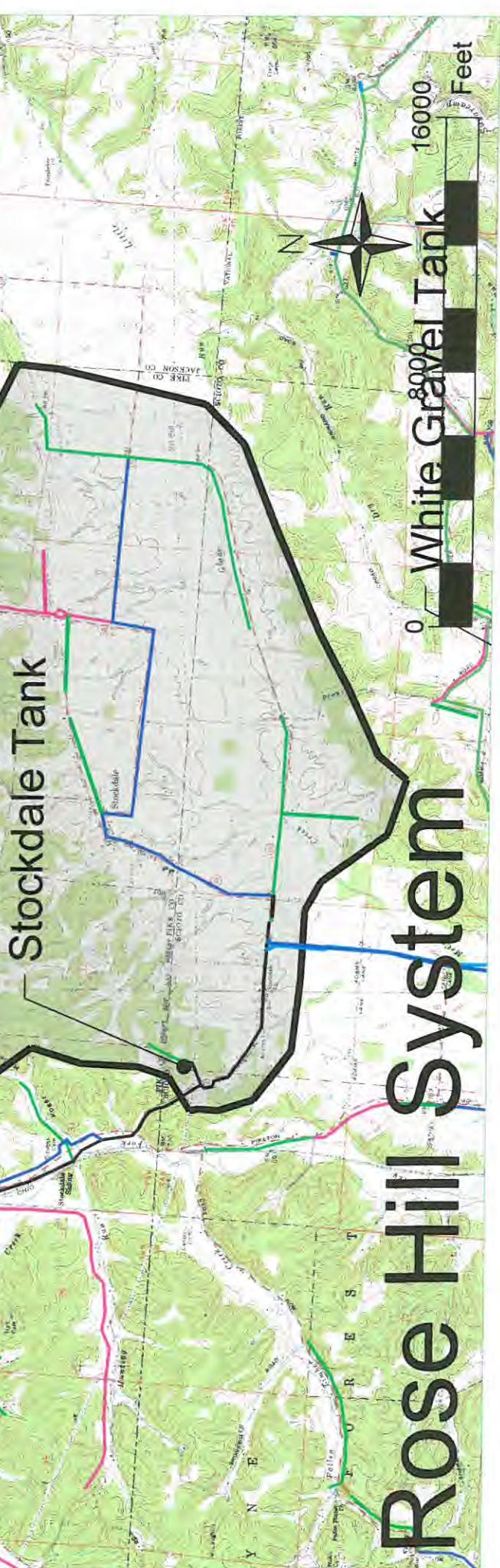
Zone 6

Gravel Hill Tank

n Tank

Adams Road
Booster

Stockdale Tank



Rose Hill System

Glades Tank

Zone 7

16000
8000
0
Feet



Rose Hill System

South Webster Tank

Zone 8

Geike Ridge Tank

Tank

Booster Station Abandoned

South Webster Standpipe
Over Flow, Elev. 880

16000 Feet

0

Feet



White Gravettank

Zone 10

Rose Hill System

