

## Rock Lake 200-foot uniform Slow-No-Wake (SNW) Zone Proposal Area Calculations

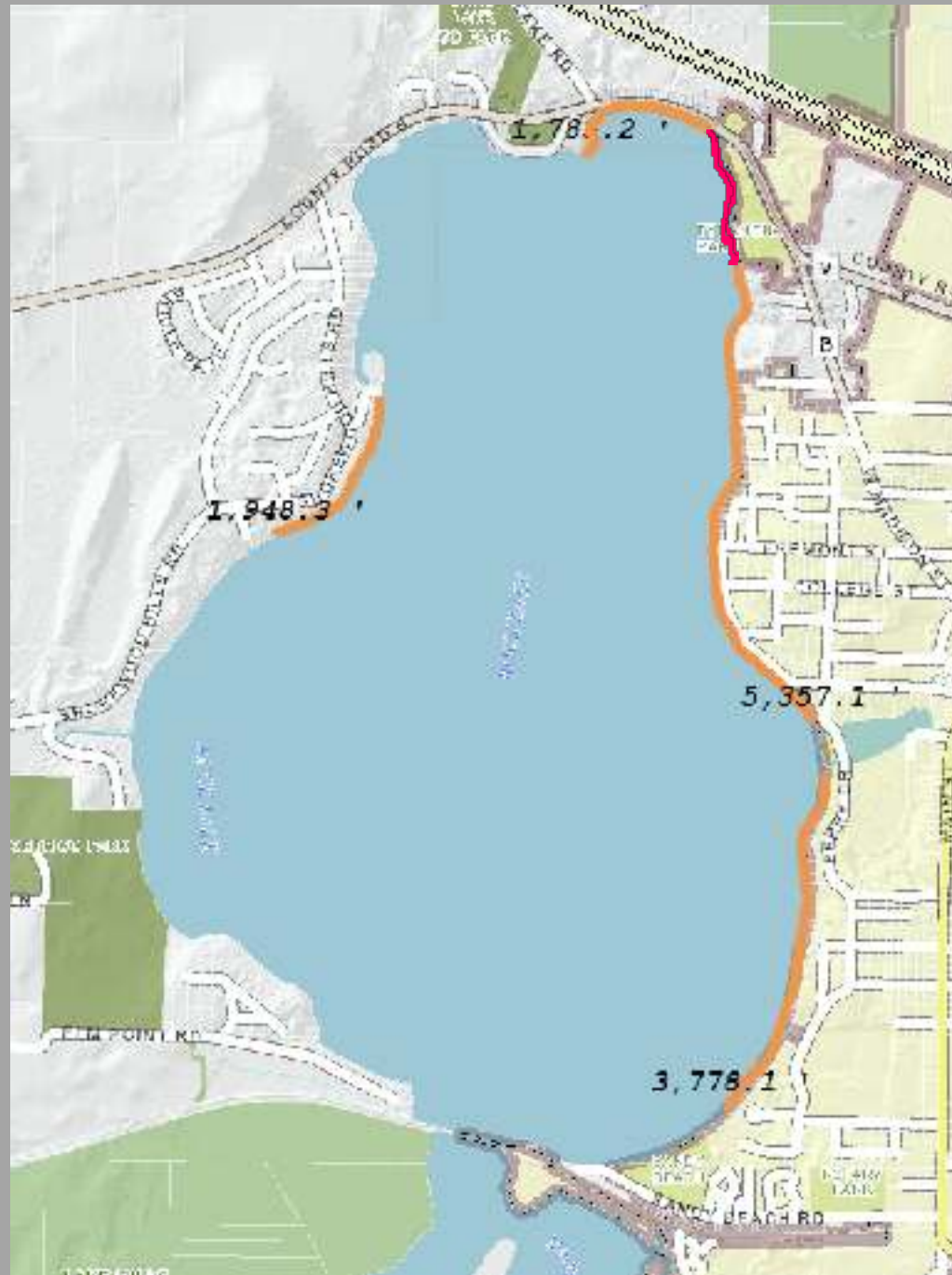
- Rock Lake proper, excluding Marsh Lake and the Mill Pond, encompasses **1225 acres**.
- The current Protected Areas of Korth Bay and Schultz Bay account for about 185 acres. This leaves 1040 acres of unrestricted open-water surface on Rock Lake.
- Riparian owners account for about 13,000 feet of shoreline with most having at least a pier/dock typically 40 feet in length. The 200-foot zone would add an additional 60 feet from shore.
- The 1,450-foot Tyranena Park shoreline would have an extra 100 feet added to the current SNW Zone
- There are 15,500 feet of protected shoreline that would not be impacted by the 200-foot SNW Zone change.
- **By enacting a uniform distance of 200 feet from shore, an increase of 23.5 acres (<2.5% of current unrestricted lake surface area) would be added to the current SNW Zones.**

## Riparian Owner's Shoreline

The orange line accounts for 13,200 feet of shoreline. Given the 60 feet being added to the SNW zone, this amounts to about 20 acres.

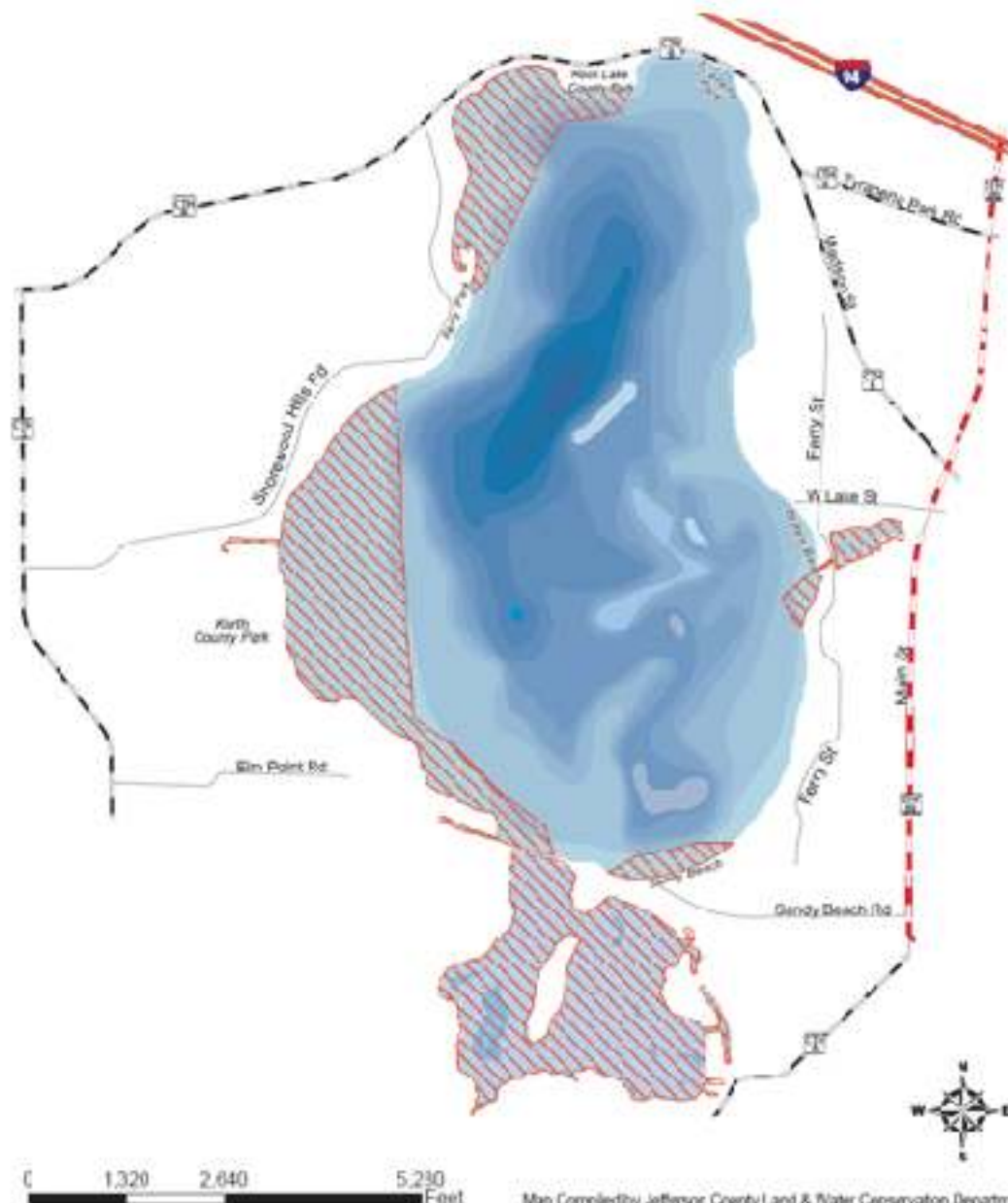
Tyrannena Park (red line) accounts for about 1,450 feet of shoreline.

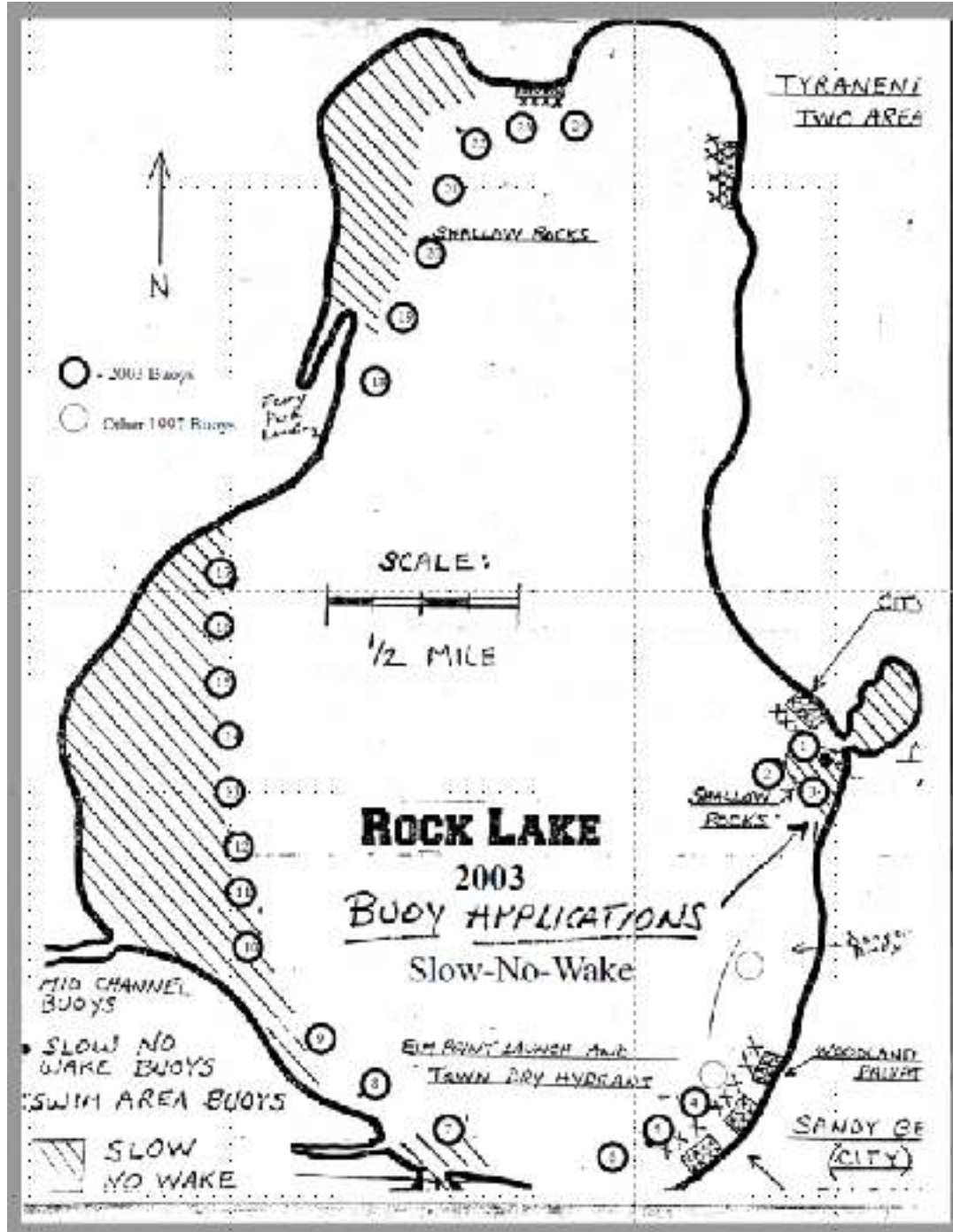
Given the 100 feet being added to the SNW zone, this accounts for about 3.7 acres.



# Rock Lake

Slow No Wake Areas 

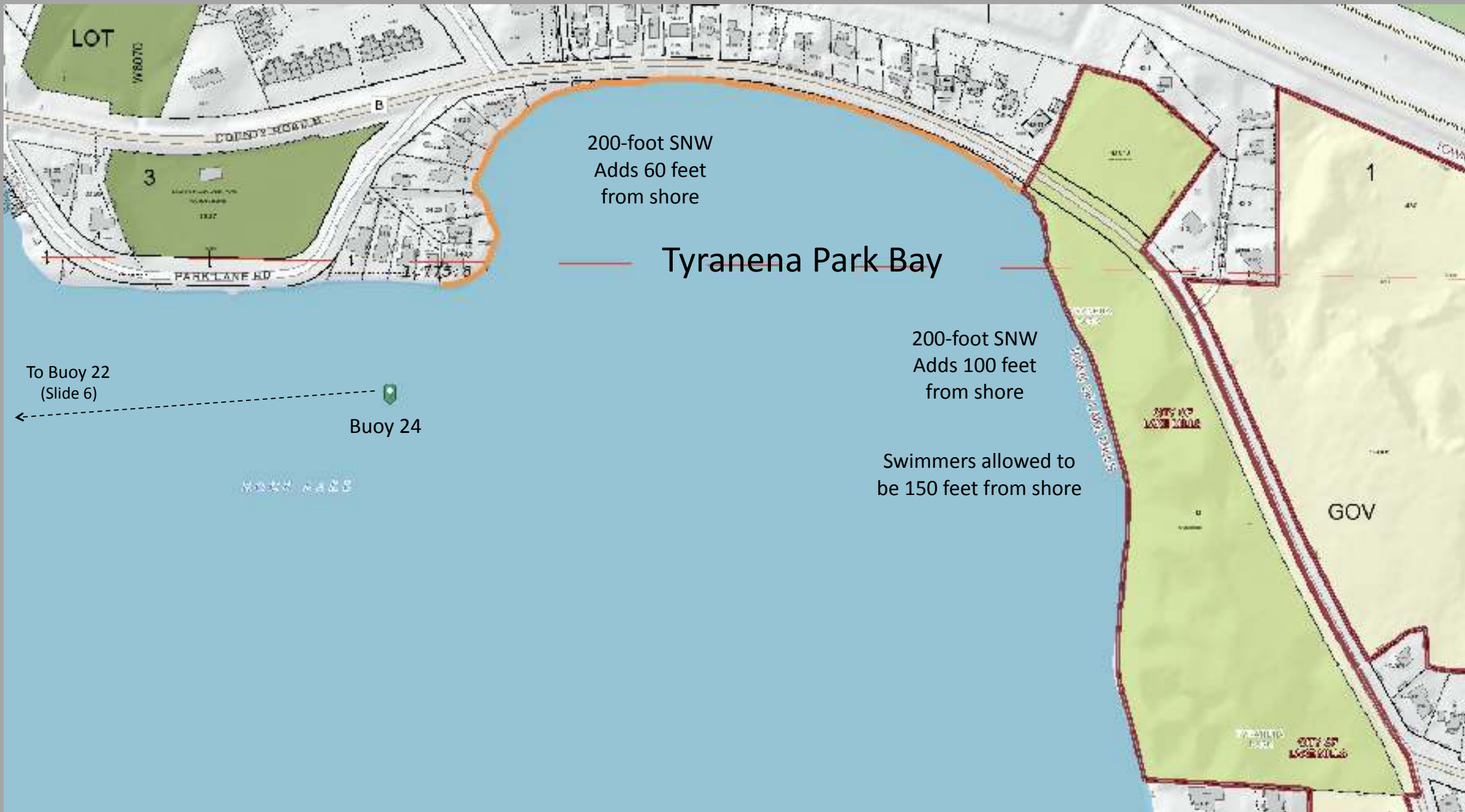




ROCK LAKE BUOYS					
2004					
Buoy Number	GPS Coordinates		Feet of Chain	Depth	Location
24	N43 05.680	W88 55.670		7	North Point
23	N43 05.670	W88 55.755	16	15	Tyranena Boat Landing
22	N43 05.660	W88 55.840	18	15	Shultz Bay
21	N43 05.570	W88 55.900	14	16	"
20	N43 05.480	W88 55.960	7	5	"
19	N43 05.390	W88 56.020	12	8	"
18	N43 05.300	W88 56.080	7	5	Ferry Park Landing
17	N43 05.040	W88 56.360	18		Korth Bay
16	N43 04.940	W88 56.354	14		"
15	N43 04.840	W88 56.349	13		"
14	N43 04.740	W88 56.343	11		"
13	N43 04.640	W88 56.337	12		"
12	N43 04.540	W88 56.331	8		"
11	N43 04.440	W88 56.326	10		"
10	N43 04.340	W88 56.320	7		"
9	N43 04.284	W88 56.204	7		Elm Point Boat Landing
8	N43 04.168	W88 56.055	7		"
7	N43 04.097	W88 55.928	10		"
6	N43 04.025	W88 55.644	17		Sandy Beach
5	N43 04.039	W88 55.548	17		"
4	N43 04.064	W88 55.473	17		"
3	N43 04.562	W88 55.187			Bartels Beach
2	N43 04.602	W88 55.198	7		"
1	N43 04.630	W88 55.142			"







LOT

W8070

COUNTY ROUTE B

3

PARK LANE RD

Buoy 24

To Buoy 22  
(Slide 6)

200-foot SNW  
Adds 60 feet  
from shore

### Tyranena Park Bay

200-foot SNW  
Adds 100 feet  
from shore

Swimmers allowed to  
be 150 feet from shore

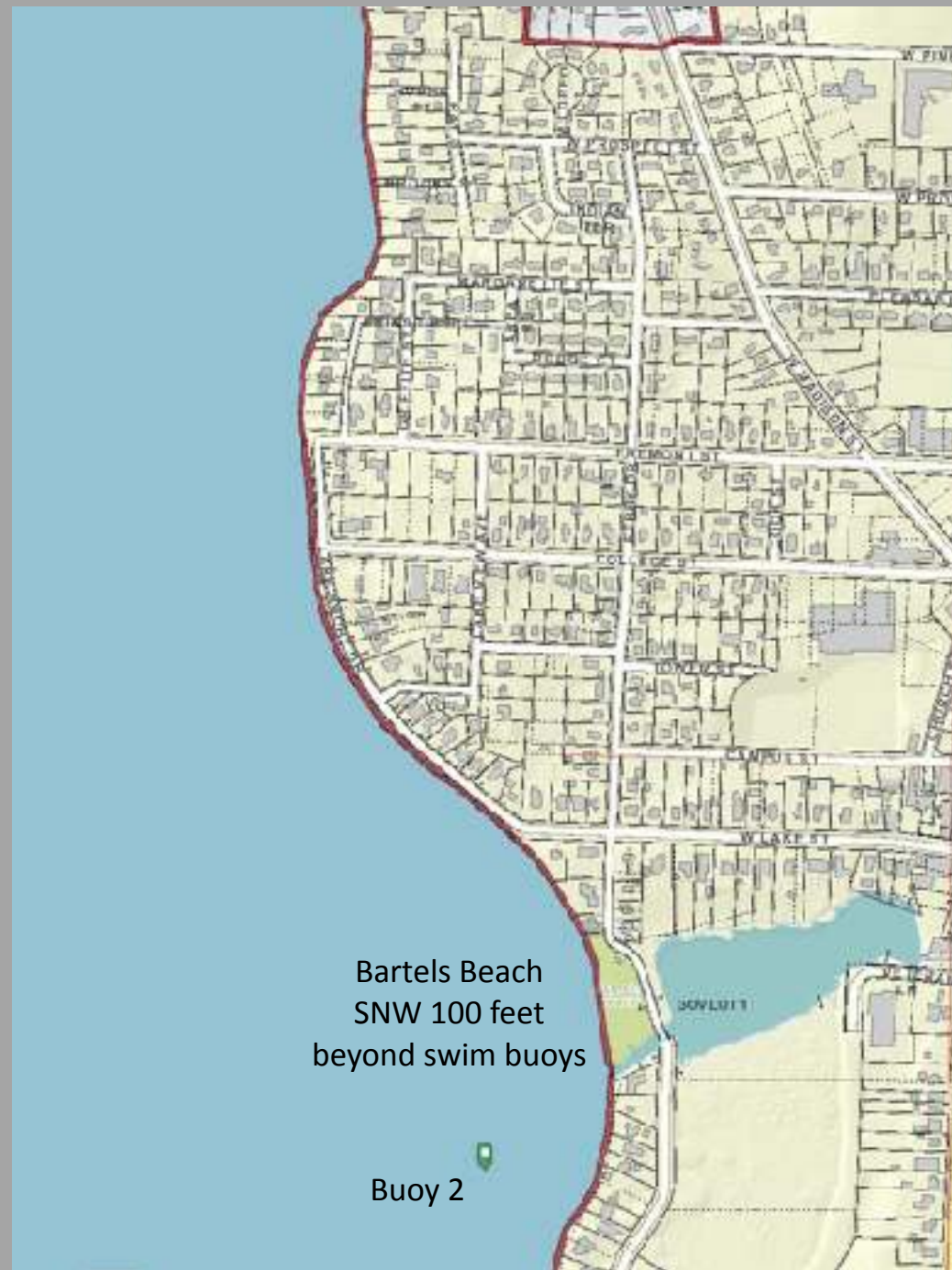
1

GOV

CITY OF  
LOS ANGELES

# Bartels Beach and Millpond Inlet

Buoy 2 is one of three buoys warning of shallow water and rocks





# South end of Rock Lake



Buoy 10

Buoy 9

Shore protected by buoys marking:  
Swim Areas and  
Boat Launches at:  
Sandy Beach and Elm Point

Buoy 7

Buoy 6

Sandy Beach  
Swim Area &  
Boat Launch

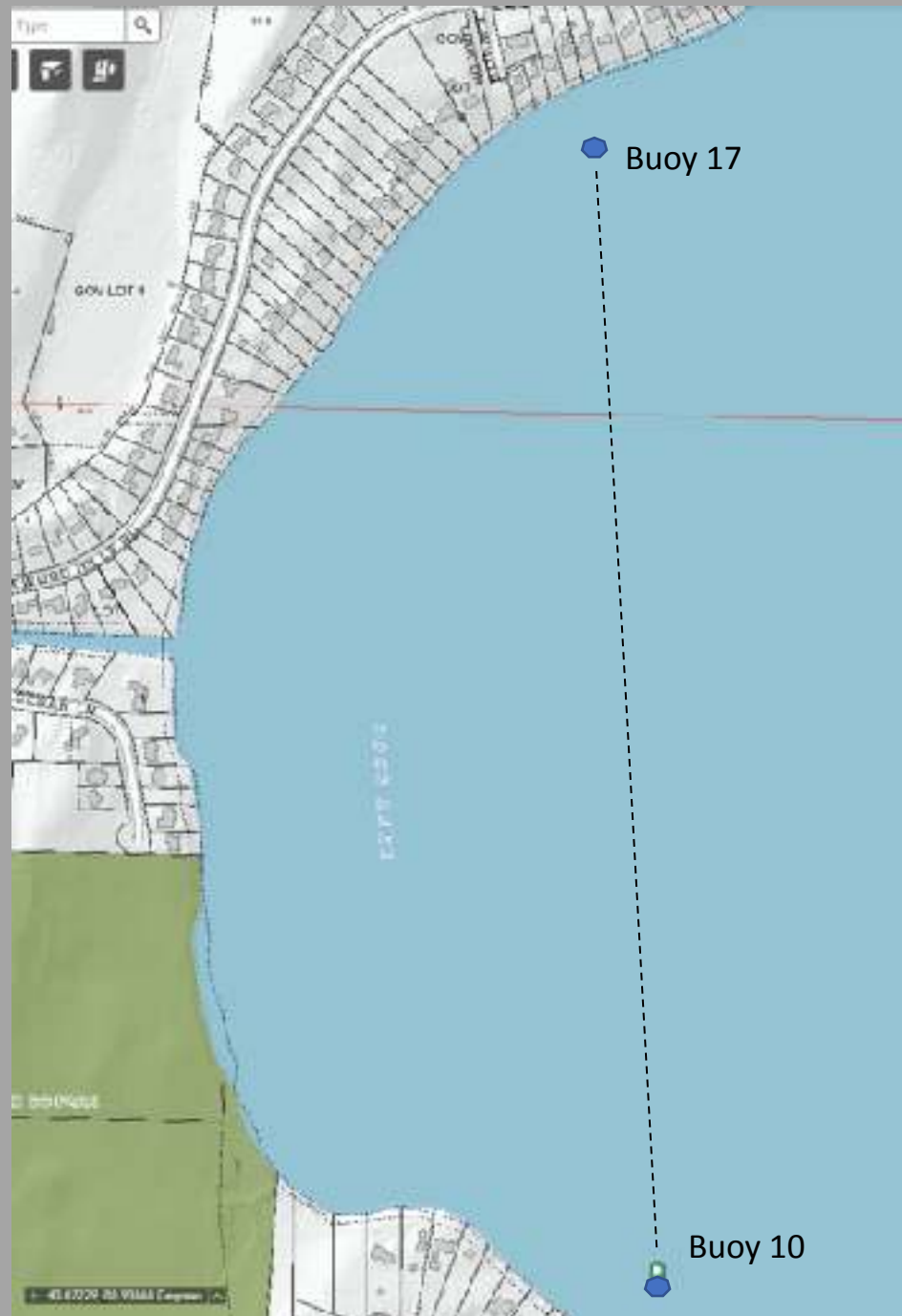
Woodland Beach  
Swim Area

Buoy 4



## Korth Bay Protected Area

Buoys 10 and 17 are each roughly 200 feet from shore and are at the north and south extremes of consecutively numbered buoys



# Schultz Bay Protected Area

Buoys 18 and 22 are each roughly 200 feet from shore and are at the north and south extremes of consecutively numbered buoys



# Rock Lake 200-foot uniform Slow-No-Wake (SNW) Zone Proposal

Currently a Town of Lake Mills ordinance states that the Protected Areas of Korth Bay, Schultz Bay, Marsh Lake, and the Mill Pond are all designated SNW zones.

All other boating regulations are as stated by the Wisconsin DNR.

Specifically:

- Personal Watercraft (PWCs) cannot operate closer to shore than 200 feet at any speed greater than that needed to maintain steerage (SNW).
- All other powerboats must operate at SNW speeds within 100 feet of:
  - Shore
  - The ends of docks or piers
  - A swim raft
  - The buoys marking a swim area
  - A swimmer, unless the vessel is assisting the swimmer
- People are allowed to swim 150 feet from shore
  - This means boats, at full speed, and swimmers can coexist between 100 feet and 150 feet from the Tyraneana shoreline, unless the swimmer can be easily seen.