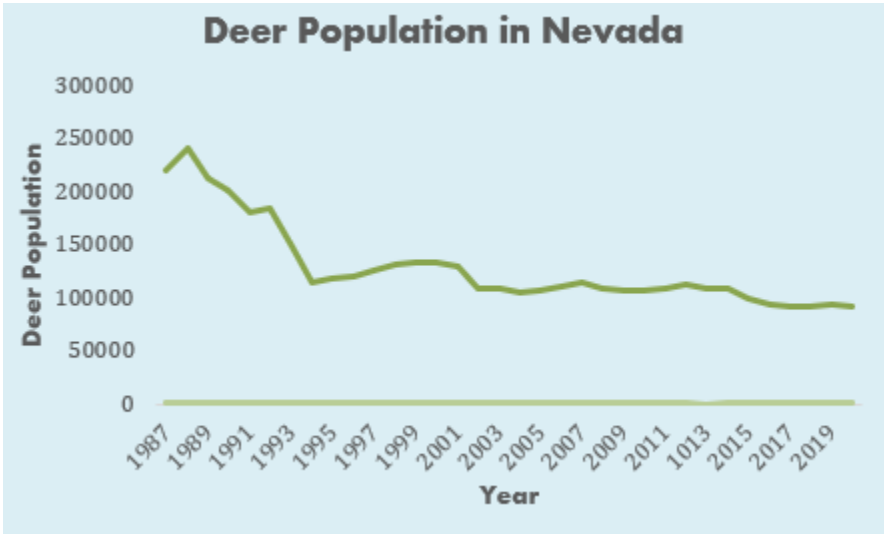


Saving Carson River



**Riverfork Ranch, Nevada
Carson River**

The Deer Population

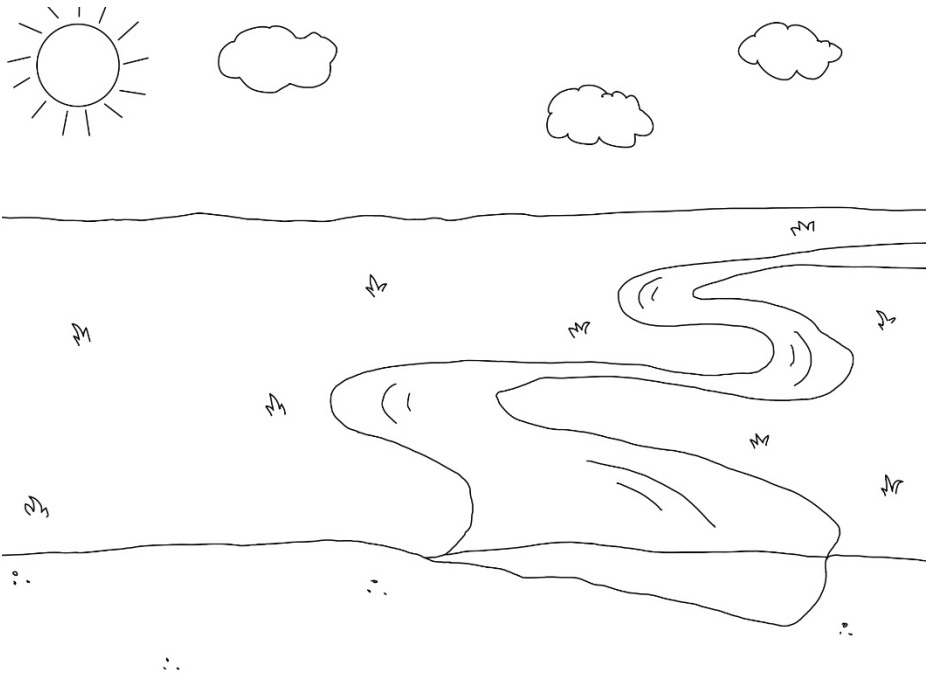


What do you notice about this graph?

Why do you think the deer population is changing?

Riparian Ecosystem

An ecosystem located next to bodies of water that transition the aquatic (water) ecosystem and the terrestrial (land) ecosystem.



Working Ecosystem	Not Working Ecosystem

Make a Claim

<p>Claim</p>	<p>Ex. Gravity makes things fall down.</p>	
<p>Evidence</p>	<p>Ex. When I drop an apple from the air, it drops to the floor.</p>	
<p>Reasoning</p>	<p>Ex. Because letting go of an apple in the air makes it drop to the floor, gravity makes things fall down.</p>	

Sediment Pollution

Sediment Pollution is loose sand, silt, and other soil particles at the bottom of a body of water.

Sedimentation happens when there is too much sediment.

When there was a small amount of coffee grounds, I noticed...

When there was a large amount of coffee grounds, I noticed...

Coverage

Coverage is a measurement of the amount of every leaf or other natural cover over an area of the ground.

The paper underneath direct light felt...

The paper outside of direct light felt...

The temperature of the water under direct light was _____.

The temperature of the water outside of direct light was _____.

River Curve

River Curve describes the presence or lack of curves in a river.

My straight river looked like...

I observed....

My curved river looked like...

I observed...