



The Solution to the Unhealthy Lake

What can be done?

Scientists have found these solutions:

- More wetlands and marshes.
- Remove dirty sediment from lake.
- Buy water rights from farmers and ranchers
- Change the way we farm/grow crops
- Keep cattle out of the river



Create More Wetlands and Marshes



**Remove
Dirty
Sediment
from the
Lake**



**Buy Water
Rights
and/or Land
from
Ranchers and
Farmers**



**Change the
Way Farming
and
Ranching is
Done**



Keep Cattle Away from the Rivers



Now, let's talk about these solutions...

	Create More Wetlands and Marshes	Remove Dirty Sediment from the Lake	Buy Water Rights from Ranchers & Farmers	Change the Way Agriculture is Done	Keep Cattle Away from the Rivers
Cost	\$\$\$	\$\$\$	\$\$\$	\$\$\$	\$
Requires Cooperation	No	No	Yes	Yes	Yes
Short-Term Impact	Some	A Lot	Some	None	Some
Long-Term Impact	A Lot	Some	Some	A Lot	Some