GREAL SALT LAKE

The Great Salt Lake benefits our economy, our environment, and our ecology.

economy



- Contributes \$1.3 billion to Utah's economy each year and provides over 7,700 jobs.
- Supports ski industry which is worth 20,000 jobs and another \$1.2 billion dollars.
- Leads the western hemisphere in the production of sulfate of potash (a premium fertilizer).
- Provides 14% of world's magnesium.
- Produces 40% of the world's **brine shrimp eggs**, essential to aquaculture production.

environment



- Responsible for 5-10% of the snow that falls south and east of the lake.
- Lake effect snow extends ski season by 5 to 7 weeks.
- 90% of the dust comes from dry lakebeds.
- Airborne mineral dust increases hospital visits for respiratory diseases.





- 10 Million Birds visit Great Salt Lake annually as essential stopover and breeding ground.
- Provides a critical link in the Pacific Flyway for over 330 species of birds.
- Supports 80% of Utah's valuable wetlands.





It has always been here, and with proper care, it always will be. But it's never been under greater threat.

- The Great Salt Lake has lost half its water due to our usage.
- Due to our heavy consumption, the water level is down 11 feet.
- Lower water levels could cost our economy up to \$32 billion.
- We divert **871 billion gallons of water** each year before it enters the lake.
- Anticipated water demand could lower the lake another 10 feet.

It's our turn to protect the lake.

The benefits of the lake often go unnoticed. But if it were gone, it'd be impossible to miss the consequences.

- Work with state and local government leaders to get water to the lake.
- Encourage new ideas and policies that will help us with water conservation.
- · Contact your legislators and share vour concerns.
- Ask for optimized water use.
- Reduce water use in your household.
- · Visit gslcouncil.utah.gov

