# GREAT 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.





ecology



- Provides a critical link in the Pacific Flyway for over 250 species of birds.
- Supports 80% of Utah's valuable wetlands.





## Great Salt Lake needs our help.

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 your concerns.
- Ask for optimized water use.
- Reduce water use in your household.
- Visit gslcouncil.utah.gov

