

- Improve safety and reliability
- Increase mobility for people and goods
- Avoid, minimize, and/or mitigate the project effects on neighborhoods and the environment





How will the new bridge improve safety?

The new bridge would be built to modern seismic codes and would withstand windstorms that currently shut down the bridge.

The new bridge would be:

- Built using solid columns that can withstand earthquakes
- Designed to withstand higher windspeeds (92 mph)
- Designed with shoulders where disabled vehicles can pull out of traffic and emergency vehicles can reach accidents

Today's Vulnerabilities



A torn cable joint found during a routine inspection in February 2008. The cables connect the floating bridge pontoons to their underwater lakebed anchors.

