



ACO. creating  
the future of drainage

## PORTFOLIO

### Interstate 15 Salt Lake City, UT

Interstate 15 is a major Interstate Highway in the Western United States. I-15 begins near the Mexico borders and stretches 1,434 miles out to Canada. Traffic volume along the Arizona section of I-15 is approximately 23,000 vehicles per day.

#### Project Design Brief

In the design of the new section of I-15, the drainage of large flat sections of highway needed to be solved to prevent the build up of surface water; which would be hazardous to drivers using the road.

#### Benefits

- S100K has been tested up to Load Class F to deal with the wide variety of vehicles that would be using the road. Grates are locked into the channel at 8 points on every meter channel which reduces the risk of missing or lose grates.

**ACO Drain®**  
**PowerDrain® S100K**  
**Slotted Ductile Iron Grates**  
[acoswm.com/drain/powerdrain](https://acoswm.com/drain/powerdrain)

