



# ALLIANCE GEOSYNTHETICS

## Case Study 46

**Project Name:**

State HWY 50 Overlay Project

**Location:**

Carson City, NV

**Date:**

September 2014

**Product:**

AllianceGeo RG1010 (60,000 SY)

**Owner:**

Nevada Department of Transportation

**Civil Engineer:**

Kleinfelder, Inc.

**Contractor:**

Granite Construction



**Application / Problem Description:**

Overlay on flexible pavement

**Solution:**

The Nevada Department of Transportation approved the use of an AllianceGeo RG1010 product on this project. The East and West bound slow lanes included an interlayer in order to help mitigate cracking likely to occur due to the particularly heavy traffic.

**For more information on Alliance Geosynthetics products, call 1.877.454.8096**

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