### Client:
City of Onkaparinga

### Location:
Port Noarlunga, South Australia (Australia)

### Machine:
BH-1300 (8t module)

### Scope of Project:
Subgrade failure was caused by a combination of increased heavy traffic volume, poor compaction & close proximity of Onkaparinga River.

### Details of Project:
One lane was treated with the Impact Roller at a time to allow the road to remain open, objective was to increase in-situ densities to minimise the future risk of subgrade failure.

### Performance:
Settlement in excess of 150mm was achieved with 20 passes. Demolition of the asphalt pavement breaking was a secondary benefit, allowing for the recycling of the material.