

# Types of Road Works

## Sealed Road Rehabilitation

### Why are sealed roads rehabilitated?

Every year sections of sealed road are programmed for rehabilitation in both urban and rural areas. The rehabilitation work is undertaken to improve the strength of the pavement or road.

### What does the rehabilitation involve?

- In urban areas the rehabilitation process usually involves:
- Digging out the existing pavement
- Constructing a layer of basecourse (crushed gravel)
- Reseal the road

In rural areas the rehabilitation process involves:

- Digging out specific weak sections of road prior to
- Constructing a layer of basecourse over full length to be strengthened
- Drainage improvements
- Reseal the road



## Unsealed Road Wearing Course Reconstruction

Some years some sections of unsealed roads are programmed to have a layer of the road reconstructed.

### What does the reconstruction work involve?

- Shaping the road to provide a small slope or camber to help the road shed water
- Construct swale drains where they are needed
- Constructing a layer of limestone/clay wearing course (blended crushed gravel)