# Labour Based Road Maintenance Task Team Report Back

**RPF** 

Pretoria

Nov 2014

## Content

- Task Team
- ToR
- Progress
- Way Forward

## Task Team

- Arthur Taute
- Mahendran Manicum
- Richard Ntombela
- Mark Tomlinson
- Hilton Scholtz
- Wally Bennett
- Gerrit Fourie
- Saied Solomons
- Kresen Manicum
- Deon Pagel

#### **ToR**

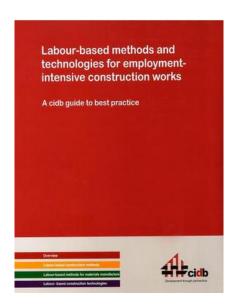
 To assess how to drive labour-based road maintenance with particular emphasis on sealing and rejuvenating surfacings of municipal roads using bituminous materials

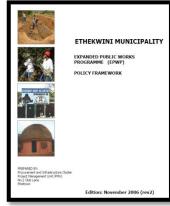
# **Progress**

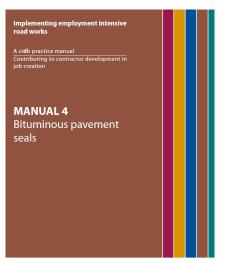
- Task team telecon
- Meeting with DPW EPWP
- Commenced assessment of previous work
  - Sabita
  - SAICE
  - CIDB
  - eThekwini



Sabita Manual 11: Labour enhanced construction for bituminous surfacings









## **Maintenance Activities**

- General Maintenance
  - Weed killer, brooming, cleaning and beautification.
- Pavement Maintenance
  - Hand Spraying of diluted emulsion
  - Crack Sealing
  - Squeegee application of slurry mix and apply
  - Pothole patching with ETB
- Later Phases
  - Construction of non- Motorised Traffic (NMT) facilities
    - Walkways, sidewalks
    - Bicycle paths
    - Universal Access

# **Quo Vadis**

- Make inputs on latest EPWP guidelines
- Update docs on labour based construction
- Assess training requirements and prepare guidelines and standards
- Commence with pilot projects
- Seek sustainable employment through maintenance
- Expand roll out



Guidelines for the Implementation of Labour-Intensive Infrastructure Projects under the Expanded Public Works Programme (EPWP)

SECOND EDITION . JULY 2005









