

Project sheet 14700
Discipline: Non Motorised Transport (NMT)



PROJECT NAME

SHOVA KALULA BICYCLE PROJECT:
TSHWANE NMT MASTER PLAN

CLIENT

CITY OF TSHWANE
Contact: Mr Bulelani Citwa
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VALUE OF WORKS

R 300 000.00 Professional Fees

DATE

June 2009 – April 2010

PROJECT DESCRIPTION

The City of Tshwane commissioned the project for compilation of a non-motorised transport master plan in Tshwane with specific reference to the Shova Kalula bicycle. The project had to focus on bicycle routes, bicycle facilities and NMT infrastructure as a whole. The findings of the study were to be incorporated into the pedestrian safety master plan.

The goal of the project was to contribute towards improving of the non-motorised transport initiative by ensuring that the City has an implementable NMT master plan.

SALIENT FEATURES

The project involved the following:

- Collating of data on existing NMT infrastructure in the City
- Studying of NMT in Cities around the world
- Visiting Cape Town with the aim of studying the NMT programme in the City of Cape Town
- Bicycle trips with city officials to investigate and experience physical constraints to NMT
- Proposal of the establishment of a NMT unit for the City of Tshwane
- Proposal of NMT routes for implementation as pilot projects for the City
- Highlighting advantages of NMT with regards to the environment

