

528 National Roads Safety Council

(in Millions of Kina)

PIP No.	Project Title	5 Year Total	2009	2010	2011	2012	2013
2731	NRADS	2.5	1.0	.5	.5	.5	
TOTAL CAPITAL PROJECTS		2.5	1.0	.5	.5	.5	
TOTAL		2.5	1.0	.5	.5	.5	

AGENCY SUMMARY OF ALL PROJECTS

EXPENDITURE PROJECTIONS AND FINANCING REQUIREMENTS (K Millions)

PROJECT COST		2007 Actual	2008	5 Year Total	2009	2010	2011	2012	2013
DIRECT PROJECT COST									
Current Expenditure									
Current Transfers									
Personal Emoluments									
Goods and Other Services				2.5	1.0	.5	.5	.5	
Sub-Total				2.5	1.0	.5	.5	.5	
Capital Expenditure									
Capital Transfers									
Acquisition of Existing Assets									
Capital Formation									
Sub-Total									
A	TOT DIRECT PROJECT COST			2.5	1.0	.5	.5	.5	
Technical Assistance									
Project Preparation									
Equipment									
Advisory									
Training									
B	TOT TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				2.5	1.0	.5	.5	.5	
FINANCING SOURCES									
IDENTIFIED FINANCING									
Direct Project Financing:									
Government Contributions:									
Loan									
Grant									
b) Self Generating Revenue									
a) Government Input				2.5	1.0	.5	.5	.5	
C	TOTAL DIRECT FINANCING			2.5	1.0	.5	.5	.5	
Technical Assistance									
D	TOTAL FINANCING (C+D)			2.5	1.0	.5	.5	.5	
FINANCING SOUGHT									
Direct Project Cost (A-C)									
Technical Assistance (B-D)									
TOTAL FINANCING SOUGHT									

PIP NUMBER: 2731

PROJECT NAME: NATIONAL ROAD ACCIDENT DATABASE SYSTEM

EXECUTING AGENCY: National Roads Safety Council

PROJECT OBJECTIVIES:

To establish a fully operational National Road Accident Database to permit the scale, nature and characteristics of an accident to be properly defined so that appropriate measures can be delivered by relevant agencies to reduce the number of deaths on PNG roads.

PROJECT COMPONENTS:

The components of this project will include (1) Accident Reporting and Recording System, (2) Storage and Retrieval System and and 3) Analysis and Dissemination System.

PROJECT JUSTIFICATION:

The old road accident database system crashed in the late 1990s and has never been replaced due to insufficient funding internally. Currently, most of the accident data is collected manually from the police and has encountered problems of inaccurate data. This project aims to eliminate this problem.

PROJECT CAPACITY:

The NRSC has the capacity to implement this project however, the installation of the data system will be outsourced to professional agencies to build.

PROJECT BENEFICIARIES:

Information gathered from this database will benefit the road designer to avoid potential risk areas in terms of road design and the State in the revenue loss that it makes annually from the medical expenses. The project will also benefit all road users from black spots that this data will provide to the general public through information dissemination.

PROJECT SUSTAINABILITY

The NRSC will sustain this project from its annual recurrent allocations.

2731 NATIONAL ROAD ACCIDENT DATABASE SYSTEM

ESTIMATED TOTAL PROJECT COST 500.0 ESTIMATED DURATION OF THE PROJECT Years

EXPENDITURE PROJECTION AND FINANCING REQUIREMENTS (K'000)

PROJECT COST		2007 Actual	2008 Budget	5 Year Total	2009	2010	2011	2012	2013
DIRECT PROJECT COST									
Current Expenditure									
Personal Emoluments									
Goods and Other Services				2,500.0	1,000.0	500.0	500.0	500.0	
Current Transfers									
Sub-Total				2,500.0	1,000.0	500.0	500.0	500.0	
Capital Expenditure									
Acquisition of Existing Assets									
Capital Formation									
Capital Transfers									
Sub-Total									
A	TOT DIRECT PROJECT COST			2,500.0	1,000.0	500.0	500.0	500.0	
Technical Assistance									
Project Preparation									
Advisory									
Training									
Equipment									
B	TOT TECHNICAL ASSISTANCE								
TOTAL PROJECT COST (A+B)				2,500.0	1,000.0	500.0	500.0	500.0	
FINANCING SOURCES									
IDENTIFIED FINANCING									
Direct Project Financing:									
Government Contributions:									
a) Government Input				2,500.0	1,000.0	500.0	500.0	500.0	
b) Self Generating Revenue									
Loan									
Grant									
C	TOTAL DIRECT FINANCING			2,500.0	1,000.0	500.0	500.0	500.0	
Technical Assistance									
D	TOTAL FINANCING (C+D)			2,500.0	1,000.0	500.0	500.0	500.0	
FINANCING SOUGHT									
Direct Project Cost (A-C)									
Technical Assistance (B-D)									
TOTAL FINANCING SOUGHT									

CURRENT DONOR INVOLVEMENT

Nil.

POTENTIAL DONOR INVOLVEMENT

Nil.

2009 Budget Votes for this PIP are :-

52836011203 NATIONAL ROAD ACCIDENT DATABASE SYSTEM