

## 579 Western Highlands Provincial Government

(in Millions of Kina)

| PIP<br>No.                              | Project Title        | 5 Year<br>Total | 2008      | 2009       | 2010       | 2011       | 2012       |
|---|----------------------|-----------------|-----------|------------|------------|------------|------------|
| 2692                                    | HAGEN AGRICULTURE PR | 13.7            | .7        | 1.0        | 5.0        | 5.0        | 2.0        |
| <b>TOTAL CAPACITY BUILDING PROJECTS</b> |                      | <b>13.7</b>     | <b>.7</b> | <b>1.0</b> | <b>5.0</b> | <b>5.0</b> | <b>2.0</b> |
| <b>TOTAL</b>                            |                      | <b>13.7</b>     | <b>.7</b> | <b>1.0</b> | <b>5.0</b> | <b>5.0</b> | <b>2.0</b> |

## 579 Western Highlands Provincial Government

## AGENCY SUMMARY OF ALL PROJECTS

## EXPENDITURE PROJECTIONS AND FINANCING REQUIREMENTS (K Millions)

| PROJECT COST                      | 2006<br>Actual | 2007 | 5 Year<br>Total | 2008 | 2009 | 2010 | 2011 | 2012 |
|-----------------------------------|----------------|------|-----------------|------|------|------|------|------|
| <b>DIRECT PROJECT COST</b>        |                |      |                 |      |      |      |      |      |
| <b>Current Expenditure</b>        |                |      |                 |      |      |      |      |      |
| Personal Emoluments               |                |      |                 |      |      |      |      |      |
| Goods and Other Services          |                | .3   |                 |      |      |      |      |      |
| Current Transfers                 |                | 2.0  | 19.0            | 3.0  | 4.0  | 4.0  | 4.0  | 4.0  |
| Sub-Total                         |                | 2.3  | 19.0            | 3.0  | 4.0  | 4.0  | 4.0  | 4.0  |
| <b>Capital Expenditure</b>        |                |      |                 |      |      |      |      |      |
| Acquisition of Existing Assets    |                |      |                 |      |      |      |      |      |
| Capital Formation                 |                |      | 13.7            | .7   | 1.0  | 5.0  | 5.0  | 2.0  |
| Capital Transfers                 |                |      |                 |      |      |      |      |      |
| Sub-Total                         |                |      | 13.7            | .7   | 1.0  | 5.0  | 5.0  | 2.0  |
| <b>A TOT DIRECT PROJECT COST</b>  |                | 2.3  | 32.7            | 3.7  | 5.0  | 9.0  | 9.0  | 6.0  |
| <b>Technical Assistance</b>       |                |      |                 |      |      |      |      |      |
| Project Preparation               |                |      |                 |      |      |      |      |      |
| Advisory                          |                |      |                 |      |      |      |      |      |
| Training                          |                |      |                 |      |      |      |      |      |
| Equipment                         |                |      |                 |      |      |      |      |      |
| <b>B TOT TECHNICAL ASSISTANCE</b> |                |      |                 |      |      |      |      |      |
| <b>TOTAL PROJECT COST (A+B)</b>   |                | 2.3  | 32.7            | 3.7  | 5.0  | 9.0  | 9.0  | 6.0  |
| <b>FINANCING SOURCES</b>          |                |      |                 |      |      |      |      |      |
| <b>IDENTIFIED FINANCING</b>       |                |      |                 |      |      |      |      |      |
| <b>Direct Project Financing:</b>  |                |      |                 |      |      |      |      |      |
| <b>Government Contributions:</b>  |                |      |                 |      |      |      |      |      |
| a) Government Input               |                |      | 19.0            | 3.0  | 4.0  | 4.0  | 4.0  | 4.0  |
| b) Self Generating Revenue        |                |      |                 |      |      |      |      |      |
| Loan                              |                |      |                 |      |      |      |      |      |
| Grant                             |                | .1   | 13.7            | .7   | 1.0  | 5.0  | 5.0  | 2.0  |
| <b>C TOTAL DIRECT FINANCING</b>   |                | .1   | 32.7            | 3.7  | 5.0  | 9.0  | 9.0  | 6.0  |
| <b>D Technical Assistance</b>     |                |      |                 |      |      |      |      |      |
| <b>TOTAL FINANCING (C+D)</b>      |                | .1   | 32.7            | 3.7  | 5.0  | 9.0  | 9.0  | 6.0  |
| <b>FINANCING SOUGHT</b>           |                |      |                 |      |      |      |      |      |
| Direct Project Cost (A-C)         |                | 2.2  |                 |      |      |      |      |      |
| Technical Assistance (B-D)        |                |      |                 |      |      |      |      |      |
| <b>TOTAL FINANCING SOUGHT</b>     |                | 2.2  |                 |      |      |      |      |      |

**PIP NUMBER:** 2692

**PROJECT NAME:** HAGEN AGRICULTURE PROJECT (FEASIBILITY)

**EXECUTING AGENCY:** Western Highlands Provincial Government

**PROJECT OBJECTIVIES:**

To establish a new Agricultural Research Project that promote research into dry rice and vegetable farming as well to establish rice mills in the Highlands Region.

**PROJECT STATUS:**

This is a new initiative, discussions are currently underway between the Governments of Papua New Guinea and China.

**PROJECT COMPONENTS:**

Detailed project components will be worked out once the feasibility study is completed however it will involve construction of various infrastructure and research facilities.

**PROJECT LOCATION:**

Project is located in Western Highlands Province.

**PROJECT JUSTIFICATION:**

Currently there is lack of research into dry rice and vegetable farming hence there is a need to conduct proper research to establish policy and strategies to will promote this as well as promote dry rice and vegetable farming at the rural areas as means to generate household income.

**PROJECT CAPACITY:**

The project will be jointly implemented by the Chinese Government, the Western Highlands Provincial Government and the National Agricultural Research Institute.

**PROJECT BENEFICIARIES:**

Project beneficiaries will be the people of Papua New Guinea in particular the farmers who are into dry rice and vegetable farming.

**PROJECT SUSTAINABILITY**

The project is expected to self sustainable once implemented however NARI is expected to incorporate this project into its development programs.

## 2692 HAGEN AGRICULTURE PROJECT (FEASIBILITY)

ESTIMATED TOTAL PROJECT COST 0.0 ESTIMATED DURATION OF THE PROJECT Years

## EXPENDITURE PROJECTION AND FINANCING REQUIREMENTS (K'000)

| PROJECT COST                      | 2006<br>Actual | 2007<br>Budget | 5 Year<br>Total | 2008  | 2009    | 2010    | 2011    | 2012    |
|-----------------------------------|----------------|----------------|-----------------|-------|---------|---------|---------|---------|
| <b>DIRECT PROJECT COST</b>        |                |                |                 |       |         |         |         |         |
| <b>Current Expenditure</b>        |                |                |                 |       |         |         |         |         |
| Personal Emoluments               |                |                |                 |       |         |         |         |         |
| Goods and Other Services          |                | 148.9          |                 |       |         |         |         |         |
| Current Transfers                 |                |                |                 |       |         |         |         |         |
| Sub-Total                         |                | 148.9          |                 |       |         |         |         |         |
| <b>Capital Expenditure</b>        |                |                |                 |       |         |         |         |         |
| Acquisition of Existing Assets    |                |                |                 |       |         |         |         |         |
| Capital Formation                 |                |                | 13,666.7        | 666.7 | 1,000.0 | 5,000.0 | 5,000.0 | 2,000.0 |
| Capital Transfers                 |                |                |                 |       |         |         |         |         |
| Sub-Total                         |                |                | 13,666.7        | 666.7 | 1,000.0 | 5,000.0 | 5,000.0 | 2,000.0 |
| <b>A TOT DIRECT PROJECT COST</b>  |                | 148.9          | 13,666.7        | 666.7 | 1,000.0 | 5,000.0 | 5,000.0 | 2,000.0 |
| <b>Technical Assistance</b>       |                |                |                 |       |         |         |         |         |
| Project Preparation               |                |                |                 |       |         |         |         |         |
| Advisory                          |                |                |                 |       |         |         |         |         |
| Training                          |                |                |                 |       |         |         |         |         |
| Equipment                         |                |                |                 |       |         |         |         |         |
| <b>B TOT TECHNICAL ASSISTANCE</b> |                |                |                 |       |         |         |         |         |
| <b>TOTAL PROJECT COST (A+B)</b>   |                | 148.9          | 13,666.7        | 666.7 | 1,000.0 | 5,000.0 | 5,000.0 | 2,000.0 |
| <b>FINANCING SOURCES</b>          |                |                |                 |       |         |         |         |         |
| <b>IDENTIFIED FINANCING</b>       |                |                |                 |       |         |         |         |         |
| <b>Direct Project Financing:</b>  |                |                |                 |       |         |         |         |         |
| <b>Government Contributions:</b>  |                |                |                 |       |         |         |         |         |
| a) Government Input               |                |                |                 |       |         |         |         |         |
| b) Self Generating Revenue        |                |                |                 |       |         |         |         |         |
| Loan                              |                |                |                 |       |         |         |         |         |
| Grant                             |                | 148.9          | 13,666.7        | 666.7 | 1,000.0 | 5,000.0 | 5,000.0 | 2,000.0 |
| <b>C TOTAL DIRECT FINANCING</b>   |                | 148.9          | 13,666.7        | 666.7 | 1,000.0 | 5,000.0 | 5,000.0 | 2,000.0 |
| <b>D Technical Assistance</b>     |                |                |                 |       |         |         |         |         |
| <b>TOTAL FINANCING (C+D)</b>      |                | 148.9          | 13,666.7        | 666.7 | 1,000.0 | 5,000.0 | 5,000.0 | 2,000.0 |
| <b>FINANCING SOUGHT</b>           |                |                |                 |       |         |         |         |         |
| Direct Project Cost (A-C)         |                |                |                 |       |         |         |         |         |
| Technical Assistance (B-D)        |                |                |                 |       |         |         |         |         |
| <b>TOTAL FINANCING SOUGHT</b>     |                |                |                 |       |         |         |         |         |

**CURRENT DONOR INVOLVEMENT**

The Project is currently being funded by the Chinese Government under its Economic Development Corporation Treaty

**POTENTIAL DONOR INVOLVEMENT**

2008 Budget Votes for this PIP are :-

57902402 HAGEN AGRICULTURE PROJECT (FEASIBILITY S'