World Bank Trust Fund for the African Program for Onchocerciasis Control
Program Description and Budget
Grant No. GHA-G-00-09-00007
Amendment #4

Program Description

USAID funding will continue to support APOC to implement integrated Neglected Tropical Diseases (NTD) control programs in Tanzania, develop onchocerciasis elimination criteria for Africa and work with countries to integrate lymphatic filariasis and onchocerciasis programs. USAID will build upon APOC’s existing community networks for onchocerciasis control in the indicated USAID NTD priority countries to support the scale-up of integrated NTD treatments.

Purpose and Objectives

The purpose of this grant is to provide the U.S. financial contribution to the World Bank Onchocerciasis Trust Fund for the African Programme for Onchocerciasis Control.

Implementation of the Grant

Implementation of the grant is the responsibility of APOC, subject to the approval by the donor/participating government bodies represented on the Joint Action Forum of APOC. APOC will develop detailed annual plans in accordance with a plan of operations.

The WHO will serve as the executing agency for APOC and the World Bank will administer the Onchocerciasis Trust Fund, to which USAID and other donors provide funds.

Evaluation

It is expected that APOC will be externally evaluated in accordance with the timing and scope determined by the Joint Action Forum, with which USAID will be substantially involved.

All reports and documents arising from the monitoring and evaluation activities shall be made available to USAID in a timely fashion.

Data Reporting

For each calendar year, the program workbook, and a disease workbook will be completed by October 1.
Summarized work plan: Tanzania

Distribution of four drugs for the control of onchocerciasis, lymphatic filariasis (LF), soil-transmitted helminths (STH), schistosomiasis, and trachoma will be carried out in 6 regions of Tanzania (Mbeya, Morogoro, Tanga, Ruvuma, Iringa, and Njombe), targeting eligible at-risk populations in all 36 districts. The drugs administered for these diseases are ivermectin, albendazole, praziquantel, and zithromax. In addition to treatments, the following activities will be conducted: training of health staff, school teachers, and community drug distributors (CDD), sensitization, and mobilization of communities, and administrative staff, and advocacy at all levels for support to the program. Training materials, and treatment registers in Swahili will be distributed at the front line health facility level.

At the end of 2011, APOC supported the treatment of 6,629,829 persons for all five USAID target diseases (onchocerciasis, lymphatic filariasis, schistosomiasis, and three soil-transmitted helminthes). In the same year, 11,478 community drug distributors were trained. Schistosomiasis mapping has also been completed throughout the country.

In 2012, stakeholder meetings were held in January, and April as the final version of the national Strategic Plan for NTD control was approved by the Government. In 2013-2015, APOC will continue to support the mass drug administrations in six regions; Ruvuma, Morogoro, Tanga, Iringa, Njombe, and Mbeya.

Support will also focus on school-based activities, advocacy, health education, social mobilization of communities, and schools, and training of community volunteers. Training will be organized at district, school, and community level, with emphasis on the peripheral, front line health facility level. APOC will work to consolidate the achievements of the new six regions of Tanzania in which the implementation of the integrated package was undertaken in 2012. The USAID funds will focus on increasing the numbers of people treated (treatment coverage) for the target diseases.

Summarized work plan: Transition to Onchocerciasis Elimination

Countries throughout Africa need to revise national policies to reflect the regional goal of onchocerciasis elimination by 2025. In an effort to support and accelerate this process support to APOC will focus on achieving the following:

- Finalization and dissemination of onchocerciasis elimination guidelines for National NTD Program Managers.
- Provision of technical assistance for countries to update national policies, guidelines and delivery systems to reflect the new guidelines.
- Continue efforts to integrate and harmonize lymphatic filariasis and onchocerciasis delivery platforms with an emphasis on high burden countries. In addition to providing technical assistance and training in countries, support will build the capacity of regional institutions to provide support.
- Update and strengthen monitoring and evaluation systems to reflect lymphatic filariasis and onchocerciasis elimination goals in high burden countries.
**Budget**

Estimated Budget breakdown for Amendment #4:

<table>
<thead>
<tr>
<th>Activity: Tanzania</th>
<th>Percentage of Total Cost</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health Education, Sensitization, Advocacy and Mobilization (IEC materials)</td>
<td>12%</td>
<td>$168,000</td>
</tr>
<tr>
<td>Drug distribution including registers</td>
<td>6%</td>
<td>$84,000</td>
</tr>
<tr>
<td>Logistics</td>
<td>25%</td>
<td>$350,000</td>
</tr>
<tr>
<td>Training</td>
<td>20%</td>
<td>$280,000</td>
</tr>
<tr>
<td>Supervision Monitoring &amp; Evaluation</td>
<td>26%</td>
<td>$364,000</td>
</tr>
<tr>
<td>Epidemiological evaluations</td>
<td>6%</td>
<td>$84,000</td>
</tr>
<tr>
<td>Technical support (Meetings external Project evaluation, NTD Coordination office)</td>
<td>5%</td>
<td>$70,000</td>
</tr>
<tr>
<td><strong>Sub Total Budget</strong></td>
<td></td>
<td><strong>$1,400,000</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Activity: Transition to onchocerciasis elimination</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Develop guidelines</td>
<td></td>
</tr>
<tr>
<td>• Integrate LF into Onchocerciasis delivery platforms in high burden countries</td>
<td></td>
</tr>
<tr>
<td>• Update and strengthen monitoring and evaluation systems to reflect elimination goals</td>
<td></td>
</tr>
<tr>
<td><strong>Sub Total Budget</strong></td>
<td><strong>$1,000,000</strong></td>
</tr>
</tbody>
</table>

| Grand Total                                                                       | **$2,400,000**           |
Attachment 1

ACCOUNTING AND APPROPRIATION DATA SHEET

Grant to World Bank
Trust Fund for the African Program for Onchocerciasis Control
Award No. GHA-G-00-09-00007
Amendment 4

A. GENERAL

1. Total Estimated Amount: $25,000,000
2. Obligations prior to this Action: $7,700,000
3. Amount Obligated this Action: $2,400,000
4. Total Amount Obligated: $10,100,000
5. Activity Approval Document: 936-3100
6. USAID Project Officer: Elizabeth Fox
   GH/HIDN
   3.07-100, 3rd Floor, RRB
   Washington, DC 20523-3700

B. SPECIFIC

1. GLAAS Number: REQM-GH-14-000285
2. Organizational Symbol: GH/HIDN/ID
3. Resource Category Code: 4100202
4. Activity Name: World Bank/ONCHO Grant
5. Fund Account/Allotment Symbols: Core 2013/2014 GH-C $2,400,000
Attachment 2

REVISED SCHEDULE

Grant to World Bank
Trust Fund for the African Program for Onchocerciasis Control
Grant No. GHA-G-00-09-00007
Amendment 4

B. Period of Grant

1. The expiration date of this grant is September 30, 2015.

C. Amount of Grant and Payment

2. USAID hereby obligates the amount of US $2,400,000 for the program expenditures during the period set forth in B.1 of the grant schedule and as shown in the Grant Budget provided in the Program Description attached for a total obligation of US $10,100,000.
AMENDMENT OF GRANT

1. AMENDMENT NUMBER: 04
2. EFFECTIVE DATE OF MODIFICATION: See Block 15
3. GRANT NUMBER: GHA-G-00-09-00007
4. EFFECTIVE DATE OF GRANT: September 30, 2009

5. GRANTEE:
   Donald Bundy
   Onchocerciasis Coordination Unit
   World Bank
   1818 H Street
   Washington, DC 20433

6. ADMINISTERED BY:
   U.S. Agency for International Development (USAID)
   Bureau for Global Health
   Washington, DC 20523-3700

7. FISCAL DATA:
   See Accounting and Appropriation Data Sheet

8. TECHNICAL/PROJECT OFFICE:
   GH/HIDN/ID

9. PAYMENT OFFICE:
   M/CFO/CMP, SA-44 430J
ei@usaid.gov

10. FUNDING SUMMARY:
    | Obligated Amount | Total Est. Amt. |
    |------------------|-----------------|
    | $ 7,700,000      | $ 25,000,000    |
    | Change Made by this Modification: $ 2,400,000 |
    | New/Current Total: $ 10,100,000 |

11. DESCRIPTION OF AMENDMENT:
    The purpose of this amendment is to extend the grant to September 30, 2015, and provide $2,400,000 in FY 2013 funds to the World Bank Trust Fund for the African Program for Onchocerciasis Control (APOC) for integrated neglected tropical disease activities in the Africa region. Included in this amendment are the following attachments: 1) Accounting and Appropriation Data Sheet, 2) Revised Schedule, and 3) the Program Description and Budget.

    All other terms and conditions remain the same.


13. GRANTEE: WORLD BANK

   BY: [Signature]
   Donald Bundy
   ANDY TEMBON
   (Name Typed or Printed)
   Coordinator,
   TITLE: Onchocerciasis Coordination Unit
   DATE: 09/16/2014

14. THE UNITED STATES OF AMERICA
   U.S. AGENCY FOR INTERNATIONAL DEVELOPMENT

   BY: [Signature]
   Jennifer Adams
   (Name Typed or Printed)
   Deputy Assistant Administrator,
   TITLE: Bureau for Global Health
   DATE: 8/13/14