

U.S. EMBASSY, ADDIS ABABA

Invitation to Quote PR8901625

The Embassy of the United States of America, Addis Ababa, Ethiopia, invites all eligible bidders to provide quotation for Scientific Consultant for Field Epidemiology Training Program (FETP) as per the below scope of work.

Statement of Work

Scientific Consultant for Field Epidemiology Training Program (FETP) – Frontline Surveillance Training to Public Health Emergency Management (PHEM) focal persons from the Ethiopian Ministry of National Defense (MoND) and Federal Police.

Purpose:

Public Health Emergency Management (PHEM) is the process of anticipating, preventing, preparing for, detecting, responding to, controlling and recovering from consequences of public health threats in order that health and economic impacts are minimized. Public health threats include epidemics, emerging infections, nutritional emergencies, chemical spills, radiation and bioterrorism. The process is comprised of four sub-processes, which are public health emergency preparedness, early warning, response, and recovery. The early warning core process of PHEM includes public health surveillance and reporting system. In Ethiopia, public health surveillance includes 21 immediately and weekly reportable diseases tabulated by EPHI/PHEM through the country's notifiable disease system. EPHI/PHEM have been working with all stakeholders, including health facilities in the surveillance system. To this end, EPHI/PHEM in collaboration with Ethiopian MoND is planning to establish and strengthen the PHEM surveillance system at Ministry of National Defense (MoND) engaged facilities by providing FETP-Frontline training. FETP-Frontline provides the fundamental skills used in surveillance (e.g. disease detection and reporting, case investigation, and monitoring and evaluation) through 3 classroom workshops over 14 days and 8-10 weeks of on-the-job mentored field projects. Field Epidemiology Training Program (FETP)-Frontline graduates will strengthen the surveillance system, maintaining data and reporting linkages between the MoND and the Ministry of Health (MoH) and the Ethiopian Public Health Institute (EPHI).

Scope of Work:

Provide technical assistance for the following tasks:

1. Deliver a Training of Trainers (ToT) (**February 3-8, 2020**) for 15 trainers and
2. Field Mentor training (**February 9-11, 2020**) for 23 mentors
3. Deliver 3 classroom workshops over 14 days and 8-10 weeks of on-the-job mentored field projects for 40 MoND and 20 Federal Police Commission (FPC) surveillance officers in Cohort II (**February 24 –July 14, 2020**) and
4. Deliver 3 classroom workshops over 14 days and 8-10 weeks of on-the-job mentored field projects for 40 MoND and 10 FPC surveillance officers in Cohort III (**July 24-October 25, 2020**)

Location of work:

Addis Ababa, Adama, Bishoftu

Period of performance:

February 3, 2020 – October 31, 2020

Deliverables schedule:

1. Report on ToT and mentor Training – February 10, 2020
2. Report on field mentor training – February 14, 2020
3. Report on Cohort II training – July 30th, 2020
4. Report on Cohort III training – October 31st, 2020

Applicable standards: This describes any industry specific standards that need to be adhered to in fulfilling the contract.

Acceptance criteria:

- Epidemiological training plan developed such that the trainings are prioritized and meet the needs, requests (where appropriate), requirements, and gaps of Public Health Emergency Management (PHEM) focal persons from the Ethiopian Ministry of National Defense (MoND) and Federal Police in epidemiology and have a defined curriculum with learning objectives and outcomes assessments built into the plan.
- Demonstrated competency in epidemiological topics assessed through a series of case based scenarios and/or demonstration of skills taught under the course. It is expected that each learning objective be included in the case-based or demonstration evaluations.
- A before and after assessment will be conducted to each trainee to test familiarity with the topic and establish a baseline. The assessments will be provided in writing for metrics/measurement purposes.

Technical Requirements

- Prior work as an Field Epidemiology Training Program (FETP) Frontline instructor for >2 years
- Graduate of the Field Epidemiology Training Program (FETP) Advanced or Frontline
- Masters Degree in Public Health (MPH) or Science (MSc) with a focus on epidemiology
- >2 years in applied public health, including working in outbreak investigations, surveillance data analysis, or surveillance system evaluation

Number of Consultant: One

Number of days: 56 days

Eligible bidders can submit their price quotation via AddisGSOProcurement@state.gov before January 25, 2020 COB.

POC - Biniam Behailu