VOLUNTEER REPORT FORMAT

To be submitted to CRS at the end of volunteer assignment and shared with the Host 1.1 Assignment information

- a) Volunteer Name: **Dolan Timothy Patrick**
- b) State of Origin: Minnesota
- c) Host Organization: Amugo Agro Technical Institute
- d) Assignment: UG 74 Review and improvement of Extension Module
- e) Dates of Assignment: October 27, 2017-November 11,2017
- f) Number of days worked; 16

1.2.1 Objective 1 in your SOW Review of the Extension Module and develop guidelines for improving the delivery methods and skills for developing agricultural materials tailored to specific work environments to produce students that are adaptable and well prepared to support the agricultural sector.

- a) Progress with the objective Review of the module has been completed which with recommendations will require further discussions and set in place possible projects that will require using methods and skills discussed in the training with farmers in the area.
- b) Expected impacts/results If recommendations are followed this project could impact a multitude of small subsistence farmers in Uganda.
- c) Recommendations¹ 1,
- I. Consider organizing as a committee to work together on a extension project setting up regular meetings with an agenda and making plans for a project in the near future (perhaps one meeting per month) to review plan and organize the activities that will prepare farmers to improve their farm production meetings with an agenda to involve all staffs in the discussions (committee).
- II. Consider the possibility of doing the soil test on a plot that can be used on a demonstration. This demonstration will use one half to fertilizer as per recommendation of the soil test and the other half will receive no fertilizer. If compost is used this can be tested as well. (Moses is going to be responsible for the test).
- III. Consider the rate of study for composted manure on a test plot use one quarter as the standard to receive no compost. One quarter to receive 20kgs. One quarter to receive 40 kgs and one quarter to receive 60kgs. This testing is to help find optimum rate. This is or when it can be available test can also be done with commercial fertilizers (Moses).
- IV. Consider organizing a varietal trial plot with each important cash crop. Get as many varieties as possible. As best as you can, fertilize uniformly the plotted land to be used. Plant in rows side by side and devise a planting system to allow for identification from harvest time, measure results and prepare a spreadsheet to post results (Moses and Ben)

¹*Note:*Only make not more than 6 recommendations. The most useful recommendations for hosts are ones that they can implement themselves with minimal expense. For example, a cooperative might change its financial reporting procedures or hold more regular meetings of its board. Broad recommendations on tax or credit reform, changes in government policy, or investment in large-scale equipment, are usually not within the host organization's reach.

- V. Consider organizing a field day to demonstrate the experiment plot or organize an agenda with speakers of individual crop and the speaker will address the challenges of issues that are confronting the farmers on the field day. Speakers are encouraged to be ready for questions as they come up (The whole committee)
- VI. Also consider the idea of drip irrigation for a test plot. We will need to locate low cost supplies that may be readily available in the country. Find a way with low cost plastic container or line a container with plastic to form tank to contain rain water for the project. Consider securing necessary planting fixtures then plan plot lay out for a small test plot on a dry land and one side of the plot of drip on the other side. (committee and Timothy)

1.3 Recommended future volunteer assignment. As research and possibilities are realized a volunteer would be helpful to set up the necessary specifications for the research and layout of desired outcomes to help with organizing an on farm project to truly see the results in the field from such an endeavor.

Recommendation	Specific Action	Responsible person	By when
1. Meetings	First Mtg. Dec 8, 2017	Committee	Dec 8, 2017
2. Soil test/ Compost testing/	After receiving the test kit do the tests	Opel Moses	< March 31, 2017
3. Rate study for composted field	At next planting	Opel Moses	< March 31, 2017
4. Varietal trials plot	Set up lay out and plan for next planting	Committee	March 31, 2017
5. Organize field day	After plots are up	Committee	After March 31, 2017
6.Consider drip irrigation for small farm plot	When possible	Ben Moses and Committee	Asap

1.4 Action Plan

1.5 Number of people Assisted

- a) Through formal training (Classroom setup) 9 Staff
- b) Through direct hands on practical assistance (Do not double count)
- c) Out of these above, number of host staffs 9
- d) Training/assistance by field

Category	Total	Males	Females
Members/ owners			
Employees	9	4	5
Clients/ Suppliers			
Family Members			
Total	9	4	5

1.6 Gender

a) What gender roles did you recognize in your host community?

In this assignment men and women worked together well and were on an equal and level ability and all worked well together. Did these roles play a part in your assignment? There was not an issue with gender equity, they were equal.

b) How might CRS or the host organization improve opportunities for the women in this host or host community?

I actually worked with more women in this assignment and the Women of Uganda step up to the plate and do their part.

1.6 Value of volunteer contribution in **\$7520**

- a. Hours volunteer spent preparing for assignment: 20
- b. Estimated value of all material contributions volunteer contributed to host during assignment. **\$800** for preparations

1.7 Value of hosts' contribution in **\$20** (Please consult the host as well)

- a) Meals (6 days) at a total \$20.00
- b) Transportation
- c) Lodging
- d) Translation
- e) Other (Specify)

1.8 Host Profile Data:

Did you obtain any data that supplements or corrects the data in the existing host information as detailed in the SOW? Please list it. No