Investment by Ethiopian Government Universities to Run Community-based Breeding Programs (CBBPs) in Nearby Villages as part of their Outreach Program

Berhanu Belay | Tesfaye Getachew | Aynalem Haile







Accelerating the Impact of CGIAR Climate Research for Africa

Investment by Ethiopian Government Universities to Run Community-based Breeding Programs (CBBPs) in Nearby Villages as part of their Outreach Program

Accelerating Impacts of CGIAR Climate Research for Africa (AICCRA)

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Titles in this series aim to disseminate interim climate change, agriculture, and food security research and practices and stimulate feedback from the scientific community.

About AICCRA

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Contact us

Accelerating Impacts of CGIAR Climate Research for Africa (AICCRA). Email: aiccra@cgiar.org

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Acknowledgments

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About the authors

Berhanu Belay is a Consultant at the International Center for Agricultural Research in the Dry Areas (ICARDA).

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Investment by Ethiopian Government Universities to Run Communitybased Breeding Programs (CBBPs) in Nearby Villages as part of their Outreach Program

Introduction

CBBP is a proven innovation that has been tested over the years through the engagement of multiple stakeholders. However, the pilots have not scaled to the extent they wished. The actors of CBBP were research institutes, extension and NGOs. To bring about impact at scale, various partners need to join hands to disseminate the innovation to a wider area and reach more beneficiaries. Engaging multiple stakeholders having a shared mandate is important to scale up the proven technology. Universites, although they have a tremendous role in scaling of innovations as part of their outreach program, their involvement was minimal. Initiating CBBPs in nearby villages ensures the synergy of research, education and community service of the Universities. With this rationale, we undertook awareness creation at different levels of the University staff and we were able to convince them to allocate resources to benefit from CBBP to synergize the triple mandates of the Universities. The Universities have, therefore, allocated a budget by considering CBBP as a flagship project covering over five years. The budget allocation passed through a rigorous review process under the community services program. The budget allocation is meant for enumerator contractual payments, material purchases to run baseline information, medicaments, supervision cost and capacity building at each stage. There is a consistent increase of participating universities in running CBBP, and benefiting from the experience. As a result, more than 16 Universities have allocated a budget (40,337,656 Birr (706,108 USD)) to run 42 CBBPs.

Objectives

• Mobilize resources to support CBBP villages in the proximity of Universities

Procedures

- Create demand and awareness of the University in consultation with professionals
- Proposal development, including the budget and getting it approved by the concerned university officials
- Kick-off workshop to initiate CBBP under the supervision of Universities
- Field implementation of the CBBPs and follow-up of the CBBP activities by engaging professionals

Output

• 16 Universities have allocated 40,337,656 Birr (706,108 USD) to run CBBPs in 42 Villages

Evidence

• Letters from 16 universities are included below.

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47/Date----/06/2014

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<u> ጉዳዩ፦ለምርምር ስራ የሚሆን ገንዘብን ስለመፍቀድ</u>

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Haramaya University Vice President for Academic Affairs

P.o.Box 138, Dire Dawa, Ethiopia

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የአካዳሚክ ጉዳዮች ም/ፕሬዚዳንት ጽ/ቤት

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Tel: 251-025-5-53-03-20; Fax: 251-025-5-53-03-31

#TC/Ref:- VPAALOLL679

To: International Center for Agricultural Research in the Dry Areas (ICARDA)

Addis Ababa, Ethiopia

Subject: To announce allocated budget for Community Based Breeding Program (CBBP)

As indicated on the subject, Haramaya University is working in collaboration with the International Center for Agricultural Research in the Dry Areas (ICARDA) on the Hararghe Highland Goat community-based breeding program for genetic improvement. For this work, Haramaya University has recruited two enumerators (data collectors) on a yearly contractual basis with a monthly salary of 3958 birr each. Besides, the University vice President for Academic Affairs Office has occasionally been supporting the focal person and data collectors through paying perdiem and purchasing necessary inputs. These pays an amount to over 50,000 per quarter. In the future, the program is planned to be accommodated under the University research system.

Sincerely yours,



Prof. Mengistu Urge Leta (PhD) Vice President for Academic Affairs



· - በኢትዮጵያ ፌዴራላዊ ዲሞክራሲያዊ ሪፐብሊክ ትምህርት ሚኒስቱር የአሶሳ ዩኒቨርሲቲ



Federal Democratic Republic of Ethiopia Ministry of Education Assosa University

ASULVPRC Ref. Not -+10 Date: 20/02/14 +7

To. Dr. Befikadu Zewshe Assosa University

Subject: Acceptance letter

I am delighted to notify you that your research proposal entitled with "Establishing Community Based Goat Breeding Program in Bambasi District of Benishangul Gumuz Regional State, Ethiopia" is accepted by the Research and Community Service Standing Committee (RCSSC) of the University [signed minute on 4, December, 2021]. The university will cover all the required costs including personal cost, transportation and material cost for the research work. The total amount budgets approved for this research work for five consecutive year is 2,500,000 ETB (Two million five hundred thousand birr). The budget will be released once the necessary requirements are fulfilled. With this letter the Research Directorate and College of Agriculture and Natural Resource are ordered to manage the release of budget according to the rule and the regulation of the university.

Once again thank you very much your participation and contributions!

Smeerch ሀይማኖት ዲሳሳ ማሩ (ዶ.ር) Hofmanot Disassa Marru (D VPR STORE POLICE ResiCem SeriV Pre-Cc President of ASU 20 & Research Directorate Finance and Budget Administration Directorate an' Procurement and Resource Administration Directorate d? College of Agriculture and Natural Resource P College of Agriculture and Natural Resource R/T/1/T/Coordinator P Oumer Sherif (PhD Candidate) 5 P Mr. Asnakew Asefa Dr. Shibabaw Begano P Mr. Dejene Teshome A

- Dr. Biruk Kebede
- Assosa University

Web Site www asu edu et 0937 53 18 መልስ ሲጽቶ ልን የአኖን ቁጥር ይጥተት In Replying Please Quote our Rf No PTel 057-775-

Fax: - 057-775-2958



ጂንካ ዩኒቨርሲቲ Jinka University Vice President for Research and Community Services ምርምርና ማህበረሰብ አንልግሎት ምክትል ፕሬዚዳንት ጽ/ቤት



ፖ.ሳ.ቁጥር 165 P.O.Box 165 ጂንካኢትዮጵያ Jinka, Ethiopia *TC: 2 2/ 00/04/201 9836/13 Ref.No. +7: +8 108/2013 Date:

To:



Solomon Debebe (Pl) Hussien Siraj (Co-I) Yonas Kejela (Co-I) Dr. Tekle Olbamo (Co-I)

Subject: Letter of Award

It is to be recalled that in response to a call for proposal by our University, you have submitted a proposal entitled "Establishing Community-Based Breeding Program and Nucleus Breeding of South Omo Highland Sheep for Genetic Conservation and Improvement in the case of North Aari Woreda, by you and other team members (Co-I). The proposal has been subjected to a rigorous evaluation by panel of reviewers and recommended for funding.

Thus, I am pleased to inform you that the Office of Vice President for Research and Community Services has provisionally approved the same for the period of 3 year. The total project grant award for the period is 498,026 birr (four hundred ninty eight thousand, twenty six birr only).

This is also to request you to sign the research grant award contract agreement with RDO. We wish you success in your research and look forward to receiving outputs of the project.

NB: Both the PI and Co-I's are expected to carry out original research free of plagiarism; and/or render community service with a measurable impact on the lives of the people. The Office of the VPRCS will make a regular follow-up of the activities in the course of time.

With Regards, Cc: President Office VP for Research and Community Services VP for Academic Affairs VP for Administration and Student Service At Anon winder the VP for Business and Development Mr. Alema Woldesilassie Telore Finance and Procurement Directorate Plan and Budget Directorate የምርምርና ማህበረሰብ እንል ንሎት > RDO ምክትል ፕሬዚዳንት > CSD President For Research & College of **Community Services** Department of JKU

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The Federal Democratic Republic of Ethiopia **Ministry of Science** Samara University **R/C/S/V/President Office** Samara, Ethiopia

ቁጥርRĆ

አቀፍ ደረቃማ አካባቢ የግብርና ምርምር ማዕክል (ICARDA) አዲስ አባባ፣ ኢት<u>ዮጵ</u>ያ፣

ንዳዩ፦ የCBBP ቅድመ ስራ እቅድ መፅደቁን ስለማሳወቅ፤

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<mark>ደብረታቦር ዩኒቨርሲቲ</mark> DEBRE TABOR UNIVERSITY



የማህ/አንልግሎት ዳይሬክቶሬት Community Services Directorate

> ቁጥር <u>ደታዮ/ማህ/ G 39 /14</u> Ref.No. ቀን <u>03/08/2014 ዓ.ም</u> Date

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በ2014 ዓ.ም "Conservation and improvement of Farta sheep through selection for sustainable utilization in South Gondar Zone of the Amhara National Regional state, Ethiopia" በሚል ርዕስ የሚሰራ የማህበረሰብ አንልግሎት ስራ በዚህ ሽኝ ደብኤቤ ጋር 1 ገጽ አባሪ አድርገን የበጅት ድልድል አድርገን የላክን መሆኑን እየገለጽን ተመራማሪዎችን ውል እንድታስይዙ እና ስራውን እንድትከታተሉ እናሳወቃለን።



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የማሀበረሰብ አንልግሎት ዳይሬክቶሬት ዳይሬክተር Community Service Directorate Director

☎ 0581410386- Community Services and Industrial linkage Directorat FAX 058 441 22 60 ⊠ 272 TIN 002 524 4653

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Authors: Welelaw Edmew, Alubel Alemu,					
Mekuanint Biks, Birhanu Yeserah, Melese Dejen, Hirut Ketemaw,					
Mekuanint Gashaw, Rediat Mammo					
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Total No of participants:- M= 6 F=	2 T= 8	Contingency	5%	,	1442
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በዋቸሞ ዩኒቨርሲቲ የምርምርና ማሀበረሰብ አንልግሎት ምክትል ኘሬዚዳንት ጽ/ቤት <u>ሆሳዕና</u>



Wachemo University Research and Community Service Vice President Office <u>Hossana</u>

47/Date

#TC/Ref. Noff/90/07/1/190/5/

ለአንስሳት ሳይንስ ት/ት ክፍል ዋቸም ዩኒቨርሲቲ:-

ጉዳዩ: <u>የበጣ ምርታማነት ማሻሻያ ፕሮጀክት ሥራ በሚመለከት</u>:-

በዋቾም ዩኒቨርሲቲ ምርምር ማህበረሰብ አንልግሎት ም/ፕ/ጽ/ቤት ዘርፍ ማህበረሰብ አንልግሎትና ኢጋርነት ዳይሬክቶሬት በራቅድ ይዞ ከሚያከናውናቸው ዋና ዋና ተጣራት አንዱ ለአካባቢው ህብረተሰብ ደረጀውን የጠበቀ ስልጠና አንልግሎት፣ የማማከር አንልግሎት፣ አውትራች/ልማት ስራዎች እና ሴሎች ሙያዊ ድጋፎችን ልምድ ባላቸው ባለሙያዎች ማከናወን መሆኑ ይታወቃል፡፡ ስለሆነም በ2014ዓ.ም በግብርና ሳይንስ ኮሌጅ አንስሳት ሳይንስ ት/ት ክፍል መምህራን አማካይነት ለአከባቢው ማህበረሰብ ከፍተኛ ፋይዳ ያለውን የፕሮጀክት ምከረ-ሀሳብ በግ**mplementing community Based Sheep** Breeding Program in Lemo Woreda Hadiya Zone" በሚል ርዕስ ለስድስት ዓመት የሚሰራ ፕሮጀክት በመምህር በኃላ ወልዴ₆ (ዋና ተመራማሪ)፣ መምህር ወንድሙ አየለ፣ መምህር ደግነት ኃ/መስቀል፣ መምህር ሠላሙ አብርሃም እና መምህር ሙሉጌታ ከባም የቀረበ መሆኑ የሚታወቅ ነው፡፡ በመሆኑም በ/ማ/አ/ም/ፕሬዚዳንት ዘርፍ ክውንስል ዳድቆ ለማነጅውንት ቀርቦ አንዲስረ የተወሰነ ፕሮጀክት ስለሆነ ዩኒቨርሲቲው በምክረ-ሀሳብ የቀረበውን በጀት ብር 400,000 (አራት መቶ ሺህ ብር) በማህበረሰብ አንልግሎት ዓመታዊ ዕቅድ ውስጥ በማከተት ፕሮጀክቱን የሚያክናውን መሆኑን አየባለጽን ተመራማሪዎቹም ከተለያዩ መንግስታዊና መንግስታዊ-ካልሆኑ አጋር ድርጅቶች ጋር በመተባባር ፕሮጀክቱን ሙጤታማ ለማድረግ የበኩላቸውን ኃላፊነት እንዲወጡ እና ት/ት ክፍሉም ፕሮጀክቱን አንዲክታተልና አንዲደግፍ ከወዲሁ እናሳስባለን፡፡

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- ▶ ለፕሬዚዳንት ጽ/ቤት
- > ለም/ማ/አ/ም/ፕ/ጽ/ቤት
- > ለአስተ/ተማ/አ7/ም/ፕ/ጽ/ቤት
- > ለግ/ሳ/ኮሌጅ
- > 19/1/1/19/1/2/2010

ለመምህር በኃለ ወልዴ (ዋና ተመራማሪ)

ስማህበረሰብ አንልግሎትና አጋርነት ዳይሬክቶሬት ዋቸሞ ዩኒቨርሲቲ //h/h/m.j. 2C!//

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የምርምርና ማኅበረሰብ አንልግሎት ም/ፕሬዚዳንት Pesearch and Community Service Vice President

ፖስታ ሣ/ቁ፡ 667 ስልክ ቁጥር፡ 251-046-178-01-01/046-178-00-44 ፋክስ፡ 251-046-178-00-94 መልሱን ሲጽፉልን የአኛን ቁጥር ይጥቀሱ፡፡ P.O.Box: 667 Phon.No: +251-046-178-01-01/046-178-00-44 Fax: + 251-046-178-00-94 In replying, please quote our ref. number...



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Accelerating Impacts of CGIAR Climate Research for Africa (AICCRA) is a project that helps deliver a climate-smart African future driven by science and innovation in agriculture.

It is led by the Alliance of Bioversity International and CIAT and supported by a grant from the International Development Association (IDA) of the World Bank.

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