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QUARTERLY UPDATE

[Department of
Agricultural, Food, and Resource Economics](#)

January 31, 2011

[Michigan State University](#)

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*Evaluation of Local Food Security Plans. Gao, Mali.
Photo taken by: Abdramane Traoré.*



*Fresh Produce Wholesale Market. Lusaka, Zambia.
Photo taken by: Kennedy Malambo.*

Since our last quarterly update, these items have been added to our web site:

[**Cross-Cutting Outreach Contributions**](#)

- [Prospects for Using Market-Based Price Risk Management Instruments to Benefit Smallholder Farmers in ESA](#). David Tschirley and Bob Myers. Presentation for the "Oxfam Convening on Price Risk Transfer Tools for Poor Farmers in Africa". Washington, D.C. January 13-14, 2011.
- [What Kinds of Agricultural Strategies Lead to Broad-based Growth? Strategies for FTF](#). T.S. Jayne. Presentation for the *USAID Evidence Summit*, Arlington, VA. December 9-10, 2010.
- [Partnerships for Capacity Development for Modernizing African Food Systems](#). Isaac Minde, on behalf of Makerere, Michigan State, Pretoria and Stellenbosch Universities. Presentation at the *Conference on Higher Education in Africa*. Speke Resort and Hotel, Munyonyo, Kampala, Uganda. 16 November 2010.

[**New FS III Initiatives**](#)

- [Institutional Capacity and Training Needs Assessment for the Feed the Future Initiative in Nepal. End of Trip Report \(July 11-24, 2010\)](#). Eric W. Crawford and Murari Suvedi. August 22, 2010. Revised September 10, 2010.

[**COMESA and CAADP**](#)

[**Outreach Presentations**](#)

- [Are There Enduring Benefits of Fertilizer Subsidies on Household Well-Being? Evidence from Malawi](#). J. Ricker-Gilbert T.S. Jayne. Contributed Paper, *Africa Growth Forum* Brookings Institute, Washington, D.C. January 19-20, 2011.
- [What Kinds of Agricultural Strategies Lead to Broad-based Growth? Strategies for FTF](#). T.S. Jayne. Presentation for the *USAID Evidence Summit*, Arlington, VA. December 9-10, 2010.

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| Journal Articles/Chapters | <ul style="list-style-type: none"> Ricker-Gilbert, J., T.S. Jayne, and E. Chirwa. 2011. Subsidies and Crowding Out: A Double-Hurdle Model of Fertilizer Demand in Malawi. <i>American Journal of Agricultural Economics</i>, 93 (1, February): 26-42. |
| <u>Mozambique</u> | |
| Research Reports | <ul style="list-style-type: none"> RP 69E: Farmer Income Support Project (FISP) Coconut Farmers' Survey Report. Cynthia Donovan, Byron Reyes, Raul Pitoro and Ellen Payongayong. November 2010. (6 MB). Report Only (0.5 MB). Annex Only (5.5 MB) RP 66P: Renda e activos de agregados familiares rurais em Moçambique, 2002-2005: É possível sustentar o desenvolvimento a favor dos pobres? David Mather, Benedito Cunguara e Duncan Boughton. December 2008. |
| Policy Presentations | <ul style="list-style-type: none"> Market development in Mozambique: Policy issues to enhance the research agenda. Cynthia Donovan. Presentation at the <i>Midterm Meetings of the Platform for Agricultural Research and Innovation in Mozambique</i>. IIAM. 15 November 2010. Sobre o CAADP. Helder Gemo e Gilead Mlay. Apresentação no 1o Workshop de Capacitação do Grupo Nacional do CAADP. Maputo, IIAM, 28 de Outubro de 2010. |
| Project Overview | <ul style="list-style-type: none"> Annual Narrative Reports 2009/10 |
| <u>Mali Food Security Initiative: Phase II</u> | |
| Evaluation Reports | <ul style="list-style-type: none"> Rapport général de l'atelier de formation des femmes dans les concepts de sécurité alimentaire et de restitution des résultats de l'exercice de suivi – évaluation des plans de sécurité alimentaire des communes tests de la région de Ségou. Ségou. 10-11 janvier 2011. Région de Tombouctou. Rapport d'évaluation des plans de sécurité alimentaire 2006-2010 des communes de Bourem Inaly (cercle de Tombouctou) et de Tonka (cercle de Goundam). Décembre 2010. Région de Mopti. Rapport d'évaluation des plans de sécurité alimentaire 2006-2010 des communes de: Dandoli (cercle de Bandiagara), Madiama (cercle de Jenne), Fatoma, Konna et Krombana (cercle de Mopti). Décembre 2010. Région de Kayes. Rapport d'évaluation Synthèse des plans de sécurité alimentaire des communes (PSA): Bema, Djidian, Gomitradougou, Kremis, Trougoumbe. PSA 2007- 2011. Octobre 2010. Region de Segou. Rapport evaluation du plan de securite alimentaire des communes de : Boussin (cercle de Ségou), Cinzana (cercle de Ségou), Diabaly (cercle de Niono), Dogofry (cercle de Niono), Sirabala (cercle de Niono), Sirifila Boundy (cercle de Niono). Septembre 2010. Région de Gao cercle de Gao rapport d'évaluation du plan de sécurité alimentaire (2005-2009) des communes de Soni Ali Ber et de Gabero. Septembre 2010. |
| Key Trip Reports | <ul style="list-style-type: none"> IPR Agricultural Economics Program Technical Assistance Trip report. Scott Loveridge and Abdoul Murekezi. 18 November 2010. |
| Project Progress Reports | <ul style="list-style-type: none"> Annual Report : October, 2009 – September, 2010 |
| <u>Zambia</u> | |

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| <u>Research Reports</u> | <ul style="list-style-type: none"> • <u>Who Gained and Who Lost from Zambia's 2010 Maize Marketing Policies?</u> Chewe Nkonde, Nicole M. Mason, Nicholas J. Sitko, and T. S. Jayne. Working Paper No. 49. January 2011. |
| <u>Presentations</u> | <ul style="list-style-type: none"> • <u>Key Findings of Zambia AgCLIR Study</u>. Nicholas Sitko. Presented to the USAID Mission, Zambia. January 20, 2011. • <u>Status of Lusaka Fresh Produce Wholesale Markets And Options for Investments</u>. Munguzwe Hichaambwa. Presented at the meeting of the <i>AfDB Co-financing of SAPP for Urban Agricultural Wholesale Markets</i>. Lusaka. 7 January 2011. • <i>Smallholder Involvement in Horticulture</i>. Video Conference. 2nd November 2010. World Bank Offices. Lusaka, Zambia. <ul style="list-style-type: none"> ○ <u>Program</u> ○ <u>National Position Paper</u>. Mebelo Mataa and Munguzwe Hichaambwa ○ <u>National Presentation</u>. Mebelo Mataa and Munguzwe Hichaambwa ○ <u>Conference Report</u>. Phillip Siamuyoba and Chance Kabaghe • <i>High Value Agriculture in Eastern and Southern Africa</i>. Video Conference. 13th October 2010. World Bank Offices. Lusaka, Zambia. <ul style="list-style-type: none"> ○ <u>Program</u> ○ <u>National Position Paper</u>. Munguzwe Hichaambwa ○ <u>National Presentation</u>. Munguzwe Hichaambwa ○ <u>Conference report</u>. Munguzwe Hichaambwa and Chance Kabaghe • <u>Briefing to USAID/Zambia mission on criteria for initial selection of agricultural value chains for its Feed the Future initiative</u>. Nicholas Sitko, FSRP/Zambia. October 13, 2010, USAID/Zambia, Lusaka. |
| <u>Professional Publications</u> | <ul style="list-style-type: none"> • Abbink, K., T.S. Jayne, and L. Moller. 2011. <u>The Relevance of a Rules-Based Maize Marketing Policy: An Experimental Case Study of Zambia</u>. <i>Journal of Development Studies</i>, 47(2): 207-230. |
| <u>Annual Project Report</u> | <ul style="list-style-type: none"> • <u>Annual Narrative Report</u> (October 1, 2009 to September 30, 2010) |

[**African Agricultural Markets Programme**](#)

Seminar: "Agricultural Risks Management in Africa: Taking Stock of What Has and Hasn't Worked"
(Lilongwe, Malawi, September 6-10, 2010)

- [Agenda](#)
- [Agricultural Risk Management in Africa: A Summary Issues and Experiences](#)
- [Risks Management in African Agriculture A Review of Experiences](#). Shahidur Rashid and T.S. Jayne.
- Background Papers
 - [NEPAD Study to Explore Further Options for Food-Security Reserve Systems in Africa](#). June 2004.
 - [The Value of Accurate Crop Production Forecasts](#). T.S. Jayne and Shahidur Rashid.
 - [Food price stabilization: Lessons from eastern and southern Africa](#). Nicholas Minot.
 - [Implementing Warehouse Receipt Systems in Africa Potential and Challenges](#). Gideon Onumah.
 - [Purpose and Potential for Commodity Exchanges in African Economies](#). Shahidur Rashid, Alex Winter-Nelson, and Philip Garcia.
 - [Agricultural insurance in Sub-Saharan Africa: can it work?](#) Ruth Vargas Hill.
- Presentations

- [Risk Management in African Agriculture: Workshop objectives and organization.](#) Shahidur Rashid.
- [Towards an Agricultural Risk Management Framework.](#) Carlos Enrique Arce.
- [Food price stabilization: Lessons for eastern & southern Africa.](#) Nicholas Minot.
- [Role of the National Cereals & Produce Board \(NCPB\) in Producer Price Stabilization in Kenya.](#) David M. Nyameino.
- [Risk Management in African Agriculture: Price policies in Ethiopia.](#) Shahidur Rashid and Solomon Lemma.
- [Price Stabilization and Strategic Grain Reserves: The Case of Malawi.](#) Paul Thangata and Solomon Lemma.
- [Weather Index Insurance for Agriculture: Lessons Learned.](#) Carlos Enrique Arce.
- [Risk Management in African Agriculture: Overview of production risks.](#) Shahidur Rashid.
- [Index-Based Weather Insurance: A Case for Malawi.](#) Eric Emmanuel Chapola.
- [Use of Weather Index as a tool to reduce food insecurity and vulnerability: – a case for Ethiopia.](#) Almaz Demessie.
- [Index-Based Weather Insurance for Farmers in Malawi.](#) David Rohrbach.
- [Crop Forecasting Accuracy and Price Instability.](#) T.S. Jayne and Shahidur Rashid.
- [Implementing Warehouse Receipt Systems \(WRS\) in Africa: Potential, Challenges and Prospects.](#) Gideon E. Onumah.
- [The Purpose and Potential for Agricultural Commodity Exchanges in Africa.](#) Alex Winter-Nelson.
- [Setting up Agricultural Commodity Exchanges in Africa.](#) Ian Goggin.
- [Commodity Price Hedging and Supply/Price Stabilization in Malawi. SAFEX Call Option.](#) David Rohrbach.
- [ZAMACE. Zambia Agricultural Commodities Exchange. Experiences and Constraints.](#)
- Training Materials
 - [Food price stabilization: Concepts and exercises.](#) Nicholas Minot.
 - [Generating random numbers in Excel](#)
 - [Model of food price stabilization](#)

[West Africa Market Information Project-Phase II \(WAMIP II\)](#)

Research Papers

- [Rapport d'étude provisoire realisee en Cote d'Ivoire pour la construction des normes de qualite des cereales.](#) Bi Bah Noël Kouable. Octobre 2010.
- [Etude pour la construction des normes de qualité. Rapport provisoire.](#) Septembre 2010.
- [Amélioration des céréales maliennes pour la construction et la promotion des normes de qualité.](#) Juillet 2010.

[Guiding Investments in Sustainable Agricultural Markets in Africa \(GISAMA\)](#)

Research Reports

- [Pathways into and out of Poverty: A Study of Rural Household Wealth Dynamics in Kenya.](#) (1.b for Kenya, September 2010). Milu Muyanga, T.S. Jayne, and William J. Burke.

[Tegemeo Agricultural Policy Research and Analysis \(TAPRA\) Project, Kenya](#)

Policy Presentations

- Tegemeo Institute Agricultural Policy Conference, 27 October 2010, Nairobi, Kenya.
 - [Developing Staple Food Markets to Reduce Hunger and Poverty.](#) T.S. Jayne.
 - [Has Kenyan Farmers' Access to Markets and Services Improved?](#)

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| | Survey Evidence, 1997-2007 . Jordan Chamberlin and T.S. Jayne. |
| Professional Publications | <ul style="list-style-type: none"> Jayne, T.S., D. Mather, and E. Mghenyi. 2010. "Principal Challenges Confronting Smallholder Agriculture in Sub-Saharan Africa". <i>World Development</i>, 38(10): 1384-1398. Ariga, J. and T.S. Jayne. 2010. Private-Sector Responses to Public Investments and Policy Reforms: The Case of Fertilizer and Maize Market Development in Kenya. In: Spielman, David, J. and Rajul Pandya-Lorch.(eds.) "<i>Proven successes in agricultural development: a technical compendium to Millions Fed,</i>" IFPRI: Washington, D.C., pp. 349-380 . |
| Survey Instruments | <ul style="list-style-type: none"> 2010 TAPRA Rural Household Indicator Survey <ul style="list-style-type: none"> Original Questionnaire Enumerator Manual Synthetic Questionnaire Survey Documentation |
| <u>Strengthening Regional Agricultural Integration in West Africa (SRAI Programme)</u> | |
| Workshop/Conference Reports | <ul style="list-style-type: none"> Atelier Régional de Validation et de Synthèse sur les Dynamiques de Consommation Alimentaire en Afrique de l’Ouest. Ouagadougou, 2-4 and 6-8 Decembre 2010. <ul style="list-style-type: none"> Programme de l'atelier régional de synthèse, Ouaga 2-4 Dec 2010 Programme de l'atelier régional de validation, Ouaga 6-8 Dec 2010 Workshop Report, Ouaga 6-8 Dec 2010 |
| <u>International Development Working Papers</u> | |
| <ul style="list-style-type: none"> IDWP 110. Ecosystem Services and Food Security: Economic Perspectives on Environmental Sustainability. Robert B. Richardson. December 2010. IDWP 109. Cassava Commercialization in Malawi. Emma Kambewa. November 2010. IDWP 108. The Value of Accurate Crop Production Forecasts. T.S. Jayne and Shahidur Rashid. October 2010. | |
| <u>Overview</u> | |
| <ul style="list-style-type: none"> FSIII Leader Award Annual Report: 2010 | |
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