The Obama Administration’s Feed the Future Initiative

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Summary

The Obama Administration’s Feed the Future (FTF) Initiative is a U.S. international development program (launched in 2010) that invests in food security and agricultural development activities in a select group of developing countries in an effort to reduce hunger, malnutrition, poverty, and food insecurity. The bulk of FTF funding supports 19 “focus countries” selected based on their needs and the opportunities to achieve success. FTF supports additional countries under regional programs and through assistance to two “strategic partners,” India and South Africa, to increase regionally based sustainable development capacities.

The FTF initiative originated largely as the U.S. component of the international response to the heightened food insecurity that resulted from the global food price crisis of 2007-2008. In July 2009, at the G8 Summit in L’Aquila, Italy, President Obama pledged to provide at least $3.5 billion over three years to a global agriculture and food security initiative—referred to as the Global Partnership. In total, the international donor community pledged $22 billion to promote global agricultural development, improved nutrition, and food security. Since its origin, FTF has expanded into a whole-of-government effort. In addition to the Global Partnership, FTF also supports implementation of President Obama’s 2010 Policy Directive on Global Development and coordination of previously existing U.S. agricultural development policies.

Key features of FTF include that it uses a published set of metrics to justify U.S. investments in each recipient country and each development program; emphasizes coordination and partnering with recipient-country organizations, private sector entities, and international organizations to implement FTF activities; relies on a set of common goals and measurable indicators to monitor and evaluate progress; and provides annual reports to Congress. Furthermore, the FTF strategy for investing in international development is being extended, under a whole-of-government framework, to all U.S. international agricultural development programs, including the Food for Peace Title II non-emergency (i.e., development) food aid, the Food for Progress program, and McGovern-Dole International Food for Education and Child Nutrition program.

From FY2010 through FY2014, the U.S. Agency for International Development (USAID) has spent $4.7 billion in direct food security and agricultural development activities under FTF. Another $6.6 billion has been spent on FTF-related activities by other federal agencies under the FTF’s whole-of-government approach. This amounts to a combined total of $11.3 billion in U.S. outlays on agricultural development and nutrition activities in FTF focus countries since FY2010. Over these five years, USAID has reported some initial success in reducing the prevalence of poverty and chronic malnutrition in several of the focus countries; however, results to date are available for only a select group of focus countries.

Because FTF is a presidential initiative, its institutional longevity beyond the current Obama Administration is uncertain. Congress is presently evaluating the overall merits of FTF and whether to permanently authorize it in statute. Several issues related to FTF are of potential interest to Congress. The FTF whole-of-government approach, which involves coordinating activities and budgetary resources across different government agencies, can be difficult to implement if interagency roles and responsibilities are not clearly defined. Similarly, linkages between FTF, with its 19 focus countries, and Food for Peace food aid programs (which have a broader target group, depend primarily on in-kind food aid, are funded from agricultural appropriations, and are under the jurisdiction of the House and Senate Agriculture committees) may not be congruent. Finally, some persons within civil society have expressed concerns that FTF’s goal of country-led planning could devolve into government-led planning with no or a very limited role for civil society organizations.
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Introduction

Established in 2010, “Feed the Future” (FTF) is a major Obama Administration foreign assistance initiative designed to alleviate global poverty and improve health and food security. It supports both implementation of President Obama’s 2010 Policy Directive on Global Development and U.S. food security pledges made at the G8 Summit in 2009. FTF employs a whole-of-government approach to achieve these ends. While FTF adds to the suite of existing U.S. international development programs and outlays, it has pioneered new approaches for achieving cross-sectoral international development goals and for aligning existing U.S. food and agriculture programs. The Administration views FTF as promoting a range of international agricultural development best practices and strategies. FTF acts as a coordination mechanism for all U.S. international agricultural and food security development programs.

FTF is a new federal investment paradigm targeting sustainable reductions in international hunger, malnutrition, and food insecurity. FTF seeks to foster transparency and accountability and track and assess program implementation progress through the use of publicly released metrics to justify U.S. investments in each recipient country and each development program, indicators to monitor and evaluate progress, and annual reports to Congress. The U.S. Agency for International Development (USAID) selects the main FTF recipient countries—known as “focus countries” under the initiative—based on their needs and opportunities for reducing food insecurity. Under USAID’s selection process, FTF aid targets some of the world’s poorest countries, but also channels investments to countries that show the greatest potential to achieve progress. FTF also emphasizes sustainable and collaborative approaches to development. Key FTF operating principles include:

- recipient-country ownership of and commitment of resources to country-specific investment plans;
- reliance on measurable indicators to assess initial needs; monitor progress toward targets; and evaluate whether corrections, adjustments, or wholesale changes are needed mid-course;
- use of a whole-of-government implementation strategy that cuts across existing U.S. international development programs to facilitate coordination and potentially prevent duplication and gaps; and
- an emphasis on coordinating and partnering with recipient-country organizations and private sector entities, as well as with other donors and international organizations.

Following the inception of FTF in 2010, USAID has reported results from selected countries. Because FTF is a presidential initiative, its institutional longevity beyond the current Obama Administration is uncertain. Congress is presently evaluating the overall merits of FTF and whether to permanently authorize it. This report discusses FTF’s origins; intent; implementation (including its monitoring and evaluation strategy); government-wide, inter-agency approach; and funding. This report also reviews the current status of FTF implementation and possible issues for Congress.

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Background

The Administration established FTF to support implementation of President Obama’s 2009 pledge to reduce global hunger—a multi-year U.S. food security commitment made at the G8 Summit in 2009—and his 2010 Policy Directive on Global Development. FTF was also motivated by the recognition that global investment in the agricultural sectors of many of the world’s poorer nations had declined in recent decades. Investment in developing-country agriculture by the major donor community had fallen off sharply over the previous two decades—the share of total official development assistance devoted to agriculture had fallen to 6% by 2008, down from 17% in the late 1980s. Matters were made worse by the global financial crisis that began in 2008 and the subsequent global recession, which left an international wake of rising unemployment and ever-tightening budgetary resources.

The Administration created FTF to act as a key framework for enhancing U.S. agricultural development focused on food security and poverty alleviation goals within broader U.S. international development efforts—a key foreign policy priority of the Obama Administration. In his first inaugural address, President Obama signaled that alleviating global hunger would be a top priority of his Administration. Later, in 2010, he issued a Presidential Policy Directive (PPD) on Global Development, which defined socioeconomic development as “vital to U.S. national security” and as “a strategic, economic, and moral imperative for the United States.” Three interrelated presidential initiatives, the Global Climate Change Initiative, the Global Health Initiative, and FTF, are the core policy and program tools for achieving the goals of the PPD, which lays out the key precepts that define the operation of FTF.

The Administration also established FTF, in part, as a vehicle for delivering on U.S. commitments to the international response to heightened food insecurity resulting from the 2008 financial crises and subsequent global recession. The global food price crisis of 2007-2008 pushed food prices for many basic staples out of reach for many of the world’s poorest, most vulnerable people. The result was an increase in the proportion and absolute number of hungry people worldwide to historic levels. In 2009, the United Nation’s Food and Agriculture Organization (FAO) estimated that the total number of undernourished people in the world had reached more than 1 billion. This estimate, later revised downward to 870 million, triggered new interest in global food security issues.

In July 2009, at the G8 Summit in L’Aquila, Italy, President Obama pledged to provide at least $3.5 billion over three years (FY2010 to FY2012) to global food security programs as part of the Global Partnership for Agriculture and Food Security (hereinafter the Global Partnership), a

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2 These statistics refer to official development assistance for the agriculture sector, including forestry and fisheries, of the 22 countries that are members of the Organization for Economic Cooperation and Development (OECD) Development Assistance Committee (DAC). OECD-DAC, Measuring Aid to Agriculture (April 2010), found at http://www.oecd.org/dac/stats/44116307.pdf.
5 During 2007-2008, food prices, especially for staple commodities such as wheat and rice, dramatically increased worldwide, causing political and economic instability in many countries. For more information, see CRS Report RL34474, High Agricultural Commodity Prices: What Are the Issues?, by Randy Schnepf.
7 The G8 countries are Canada, France, Germany, Italy, Japan, Russia, the United Kingdom, and the United States.
component of the L’Aquila Food Security Initiative,\(^8\) which was intended to promote global agricultural development, improved nutrition, and food security (Table 1).\(^9\) The G8 summit leaders and other countries and institutions in attendance announced the launch of the Global Partnership and established a goal of mobilizing at least $20 billion over three years to finance the initiative.\(^10\)

In September 2009, in Pittsburgh, the G20\(^11\) Summit endorsed the L’Aquila Food Security Initiative and, in addition, called for the establishment of a World Bank food security trust fund to finance medium- and long-term investments in agricultural productivity and market access in low-income countries.\(^12\) The fund, called the Global Agriculture and Food Security Program (GAFSP), was established in 2010. Also, countries that did not attend the earlier G8 Summit—Belgium, Finland, Norway, and Switzerland—pledged to support the Global Partnership and to commit an additional $2 billion to the effort, making a new total of $22 billion pledged by the international donor community.\(^13\) By the end of 2013, U.S. commitments of $4.2 billion were in excess of the initial L’Aquila pledge of $3.5 billion (Table 1).

### Table 1. U.S. Budget Commitments to the L’Aquila Food Security Initiative

<table>
<thead>
<tr>
<th>U.S. Government Agency</th>
<th>Commitments ($ millions)</th>
<th>Disbursements ($ millions)</th>
</tr>
</thead>
<tbody>
<tr>
<td>USAID</td>
<td>$2,757.4</td>
<td>$1,582.2</td>
</tr>
<tr>
<td>GAFSP(^a) (U.S. Dept. of Treasury)</td>
<td>$469.2</td>
<td>$469.2</td>
</tr>
<tr>
<td>Millennium Challenge Corporation (MCC)(^b)</td>
<td>$982.0</td>
<td>$240.2</td>
</tr>
<tr>
<td>Totals</td>
<td>$4,208.6</td>
<td>$2,291.8</td>
</tr>
</tbody>
</table>


Note: The global pledge of $22 billion for food security is also referred to as the Global Partnership. The data in this table are not adjusted for inflation.

- See text box, “The Global Agriculture and Food Security Program (GAFSP),” on page 8 and Table 3 below for details on GAFSP and U.S. contributions.
- For more information, see CRS Report RL32427, *Millennium Challenge Corporation*, by Curt Tarnoff.

The U.S. commitment to the Global Partnership provided the basis for a new U.S. government effort across the suite of existing international development programs that address poverty, health, and food security. In May 2010, the Department of State officially launched the Administration’s

\(^8\) For more information see the U.S. State Department at [http://www.state.gov/s/globalfoodsecurity/rls/rpt/laquila/](http://www.state.gov/s/globalfoodsecurity/rls/rpt/laquila/).


\(^10\) L’Aquila Joint Statement on Global Food Security, July 10, 2009, at [http://www.g8italia2009.it/static/G8_Allegato/LAquila_Joint_Statement_on_Global_Food_Security%5B1%5D,0.pdf](http://www.g8italia2009.it/static/G8_Allegato/LAquila_Joint_Statement_on_Global_Food_Security%5B1%5D,0.pdf).

\(^11\) The G20 countries include the G8 and Argentina, Australia, Brazil, China, India, Indonesia, Mexico, Saudi Arabia, South Africa, South Korea, and Turkey. The European Union also is a member of the G20.

\(^12\) Article 39 of the Leaders’ Statement at the G20 Summit in Pittsburgh contains the G20 endorsement of the Global Partnership and calls for the creation of a World Bank multilateral trust fund to scale up agricultural assistance to low-income countries; the statement is available at [http://www.pittsburghsummit.gov/mediacenters/129639.htm](http://www.pittsburghsummit.gov/mediacenters/129639.htm).

The Obama Administration’s Feed the Future Initiative

The Obama Administration’s global hunger and food security initiative, which it called Feed the Future (FTF),\textsuperscript{14} using existing authorities provided in the Foreign Assistance Act of 1961 (P.L. 87-195), as amended.\textsuperscript{15} Later that year, the U.S. Agency for International Development (USAID) was named the lead agency responsible for implementing FTF.\textsuperscript{16} The Administration created the Bureau for Food Security within USAID in November 2010 to manage both the FTF initiative and other previously established USAID agricultural development programs.

FTF has two deputy coordinators:\textsuperscript{17}

- a Deputy Coordinator for Development, based at USAID, who coordinates implementation of FTF across the U.S. government, oversees its execution and reports on results, and leads engagement with the external community to ensure that food security remains high on the development agenda; and
- a Deputy Coordinator for Diplomacy, based at the State Department, who leads all aspects of U.S. diplomacy related to food security and nutrition, including in support of FTF.

Feed the Future Strategy

According to USAID, the overarching goal of FTF is to sustainably reduce global hunger and poverty by tackling their root causes using proven strategies. Furthermore, USAID contends that FTF uses management approaches that have proven to be effective in low-income countries: developing strategies and interventions in coordination with stakeholders; committing to sound investments through reliable partners; and adjusting program elements based on analyses of performance reports.\textsuperscript{18} Also, according to USAID, experience has shown that in order to meet FTF objectives, host governments must be committed to the effort. Therefore, FTF focuses on countries that have placed high priority on poverty and hunger reduction and have adopted national plans—called Country Investment Plans (CIPs)—to combat those problems. According to USAID’s Feed the Future Guide, FTF prioritizes investments that have the potential to achieve lasting and large-scale impacts—that is, outcomes that can most easily be expanded beyond an activity’s initial zone of influence (ZOI) and be sustained over time.\textsuperscript{19} To implement FTF, the United States works with host governments, international and regional development partners, and other stakeholders.

The Rome Principles for Sustainable Global Food Security\textsuperscript{20}

FTF builds on the five principles for sustainable food security—referred to as the Rome Principles—first articulated at L’Aquila and endorsed at the 2009 World Summit on Food Security in Rome. The so-called Rome Principles are a set of five aid effectiveness principles that seek to

\textsuperscript{15} The President is granted broad authority to conduct international assistance by §103(a)(1) and international disaster assistance by §491(b) of the Foreign Assistance Act of 1961, as amended (22 U.S.C. 2151a and 2292).
\textsuperscript{16} U.S. Department of State, Quadrennial Diplomacy and Development Review (QDDR), 2010.
\textsuperscript{17} For more information, see https://www.feedthefuture.gov/about.
\textsuperscript{19} USAID, Feed the Future Guide, May 2010, p. 15.
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- **increase investment through country-owned plans that support results-based programs and partnerships** and that help tailor assistance to the needs of individual countries through consultative processes and plans that are developed and led by the recipient country governments;

- **improve strategic coordination at the national, regional, and global levels and among donors** to improve governance and resource allocation by and among the diverse stakeholders—including the private sector and civil society—to achieve common objectives, while avoiding duplication and response gaps;

- **support comprehensive strategies** to immediately tackle hunger among vulnerable populations and, in the medium to long term, foster integrated, sustainable agriculture, food security, nutrition, and rural development activities;

- **enhance multilateral institution effectiveness** by ensuring that these entities’ priorities and approaches are aligned; investments and improvements in multilateral efficiency, responsiveness, and effectiveness of institutions are coordinated and sustained; and financial and technical gaps relating to common goals are addressed; and

- **deliver on sustained, accountable, and measurable commitments** using benchmarks and targets to measure progress toward shared goals while holding investors and stakeholders publicly accountable for achieving results, thus optimizing returns on investments and the future viability of the effort.

Focus Countries

According to USAID’s *Feed the Future Guide*, FTF investments are prioritized for those countries where the Rome Principles can best be realized in practice. FTF “Focus Countries” are the primary recipients of assistance under FTF; however, FTF also aids other countries through regional programs. USAID selects focus countries based on assessments that measure suitability for inclusion in FTF using the following set of five criteria:

1. **Level of need.** Need is based on income levels, poverty, the Global Hunger Index compiled and published annually by the International Food Policy Research Institute (IFPRI), and the IFPRI categorization of level of food security, among other factors.

2. **Host government commitment, governance, leadership, and political will.** FTF assessments are based on a range of factors, including basic political stability and the absence of conflict; the quality of governance; the overall economic policy environment; the commitment to design and implement a high-quality strategy to enhance food security; and the willingness to invest in agriculture, to place a high priority on food security for all of their citizens, and to commit to working in partnership with, among others, donors, civil society, international organizations, and the private sector.

3. **Potential for agriculture-led growth.** Within the FTF strategy, the principal mechanism for reducing extreme hunger and poverty is agricultural-led growth. Thus, it prioritizes countries where poverty is still predominantly rural and where

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21 However, USAID will continue to provide assistance for agricultural development to some other countries where the overall political and investment environment may not be conducive for a major scale-up in investments, or where other donors are playing a major role in food security. In these countries, USAID commits to align ongoing programs with FTF objectives and to invest according to the Rome Principles to the extent possible.

22 IFPRI is part of the network of international agricultural research centers known as the Consultative Group on International Agricultural Research (CGIAR). IFPRI focuses on improving the understanding of national agricultural and food policies to promote the adoption of innovations in agricultural technology. The Global Hunger Index is compiled by IFPRI in conjunction with Deutsche Welthungerhilfe and Concern Worldwide. The 2009 edition was instrumental in selecting the FTF focus countries, available at http://library.ifpri.info/.
significant potential for improvements in agricultural productivity, income generation for the poor, and market development exists.

4. **Opportunity for regional synergies through trade and other mechanisms.** Priority is given to countries that present strong opportunities to strengthen regional trade and development corridors, integrate markets, accelerate regional growth, and play a major role in regional trade.

5. **Resource availability.** A central tenet of the FTF strategy is that creating lasting progress in food security will require deep investments in agricultural, economic, and social systems. To achieve this, USAID targets FTF resources toward countries that commit their own resources toward achieving the Millennium Development Goals (MDGs); however, USAID takes resource constraints into consideration.\(^{23}\)

Based on these criteria, FTF has prioritized investment in 19 focus countries (Table 2). Africa, with 12 focus countries, has been a major recipient of FTF investments (a breakout by focus country of FTF outlays is available in Table 5).

<table>
<thead>
<tr>
<th>Region</th>
<th>#</th>
<th>Countries</th>
</tr>
</thead>
<tbody>
<tr>
<td>Africa</td>
<td>12</td>
<td>Ethiopia, Ghana, Kenya, Liberia, Malawi, Mali, Mozambique, Rwanda, Senegal, Tanzania, Uganda, Zambia</td>
</tr>
<tr>
<td>Asia</td>
<td>4</td>
<td>Bangladesh, Cambodia, Nepal, Tajikistan</td>
</tr>
<tr>
<td>Latin America</td>
<td>2</td>
<td>Guatemala, Honduras</td>
</tr>
<tr>
<td>Caribbean</td>
<td>1</td>
<td>Haiti</td>
</tr>
<tr>
<td>World Total</td>
<td>19</td>
<td></td>
</tr>
</tbody>
</table>

**Table 2. Feed the Future Focus Countries**

**Source:** USAID, *Feed the Future*, at http://feedthefuture.gov/countries.

**Note:** Initially, USAID also selected Nicaragua as a focus country; however, it was dropped early on, as it did not sufficiently meet the criteria.

The FTF initiative also includes “aligned agricultural programs” in additional countries.\(^ {24}\) These countries receive some assistance for agricultural development, but are not FTF focus countries. FTF also funds cooperative agricultural development programs with “strategic partner countries,” which include Brazil, India, and South Africa. Strategic Partner programs seek to further enhance and “leverage the significant expertise, research capabilities, investment, and leadership” of strategic partner countries with respect to increasing global food and nutrition security “for the benefit of FTF focus countries.”

\(^{23}\) The MDGs are eight international development goals and targets that 192 nations and many multilateral organizations collectively agreed to achieve by 2015. The MDGs are being succeeded by a similar but broader set of goals dubbed the Sustainable Development Goals (SDGs), which include ending poverty and hunger, combating climate change, and achieving gender equality, among other ends, by 2030. See CRS In Focus IF10249, *The Post-2015 Global Development Agenda*, by Marian L. Lawson.

\(^{24}\) FY2015 countries with aligned agricultural programs include Burma, the Democratic Republic of the Congo, Egypt, Georgia, Guinea, Nigeria, Sierra Leone, South Sudan, Yemen, and Zimbabwe. The State Department and USAID also requested aligned funding for Timor-Leste in FY2016. See State Department Congressional Budget Justification for each respective year.
Developing and Implementing a Country Investment Plan (CIP)

FTF uses a four-step approach to develop and implement a CIP. First is the selection of the focus countries based on the five criteria described above. USAID expects participating countries to take a lead role in developing their CIP, including by identifying needs, specifying priorities, and helping to develop strategies for best utilizing resources toward meeting FTF goals.

Second is strategic planning. The focus country and U.S. government (USG) work together to develop CIPs—including an implementation roadmap, identification of participating stakeholders, and a structure for periodic reviews. As part of this phase, the USG makes foundational “Phase I” investments to help countries develop implementation plans, conduct policy reform as needed, and build country capacity for scalable implementation.25

The third stage is implementation, during which the USG makes Phase II or core investments, via participating partners, in activities that target the acceleration of inclusive agricultural sector growth and improved nutritional status. USAID provides technical assistance and helps to develop or improve accountability systems.

Fourth is review and scaling up. USAID measures progress on FTF objectives against the FTF Results Framework (described later in this report). A review of all FTF programming is to occur annually and be presented to Congress in an annual progress report. Based on resource availability, USAID expands successful activities from the initial zone of influence (ZOI) to larger populations.

Partnering and Coordination

In addition to partnering with focus-country governments, FTF envisions working with a broad range of development stakeholders and multilateral institutions.

Partnerships with Other Stakeholders

An important aspect of FTF is for the USG to engage in joint development ventures with a range of partners to invest in the design, implementation, monitoring, and evaluation of FTF-related activities.26 Potential partners include not only host country governments, but also other international-development stakeholders—for example, affected populations, nongovernmental organizations (NGOs), foundations, universities, local civic and religious groups, private sector entities, labor unions, women-focused organizations, and donors and multilateral institutions.

The rationale for extensive partnering is to leverage U.S. resources through a wide range of stakeholders in order to tap their diverse, often unique capacities. Such stakeholders often have close ties to local communities and in many cases may already have made commitments toward the FTF goals of reducing poverty and hunger. Extensive partnerships for planning and implementing activities may help to produce more targeted, locally tailored interventions. Also, the commitment of resources from various actors may provide a greater potential to produce a sustainable result than if the USG were the sole investor. Under shared stakeholder-backed projects, the USG co-designs, co-funds, and co-implements a project, thus sharing the risks, responsibilities, and results based on the resources and expertise that are available to each focus

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25 Scalable implementation refers to the idea that the program can easily be expanded from the initial project ZOI to encompass a larger region and eventually the entire nation.

The Obama Administration’s Feed the Future Initiative

Coordination with Multilateral Institutions

According to USAID’s *Feed the Future Guide*, robust multilateralism improves coordination among development partners and reduces the management burden of host governments. Thus, FTF emphasizes coordination at the global level with donors and multilateral institutions, particularly as relates to advocacy, resource mobilization, sharing information and best practices, tracking investments and results, and supporting country-owned processes. Relevant multilateral institutions include a number of United Nations (U.N.) agencies, funds, and programs; international financial institutions, including the World Bank and regional development banks; and the OECD, among others.

According to the *Feed the Future Guide*, multilateral institutions, given their convening authority and technical expertise, play a central role in efforts to enhance food security. They provide emergency assistance, undertake analysis and research, offer a platform for sector-wide investments in agriculture, and provide a significant portion of the external financing for investment projects and programs in developing countries. In an effort to institutionalize coordination among multilateral institutions, the G-20 leaders, meeting in a summit held in Pittsburgh in 2009, called for the establishment of a multi-donor trust fund called the Global Agriculture and Food Security Program (GAFSP). GAFSP is the multilateral component of FTF.

### The Global Agriculture and Food Security Program (GAFSP)

The GAFSP is a multilateral mechanism, administered by the World Bank, that funds projects supporting the agricultural investment plans of poor countries. GAFSP financing is available to members of the World Bank’s International Development Association (IDA) only, specifically those that are eligible to receive financing from IDA. Additional need-based screens, such as undernourishment levels, per capita gross domestic product (GDP), suitable policy environment, and the development of a comprehensive agricultural development strategy, further restrict country eligibility. An important objective of the GAFSP is to consolidate donor resources where a multilateral approach holds a comparative advantage either because of economies of scale or donor capacity. This fund leverages the existing resources of multilateral institutions, their expertise and experience, and their presence in low-income countries to meet needs that donors and country partners often find difficult to address in a timely or efficient manner on their own. The GAFSP will also finance private sector activities to help catalyze investment along the agricultural value chain.

Since its inception in 2010, the GAFSP public sector window has awarded $1 billion in grant financing to 30 low-income countries in Asia, Latin America, and Africa. In October 2012, the United States pledged to commit $1 for every $2 from other donors up to a total U.S. contribution of $475 million. As of December 2014, other donors had committed $242 million in additional funding, which was matched by the United States with $121 million from FY2014 appropriations. Fundraising efforts are ongoing. The Department of the Treasury expects at least an additional $80 million in new commitments from other donors by the beginning of FY2016. This would require at least $40 million from the United States to meet its matching challenge. See Table 3 for annual U.S. contributions to

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27 For examples of successful partnership types, see http://feedthefuture.gov/partnership-stories.
28 For more discussion see USAID, *Feed the Future Guide*, May 2010, p. 4-5.
29 For more information see http://www.gafspfund.org/.
30 Known as the World Bank’s fund for the poorest, the IDA aims to reduce poverty by providing interest-free credits and grants for programs that boost economic growth, reduce inequalities, and improve people’s living conditions. For more information on IDA and countries currently eligible to receive IDA financing, see http://www.worldbank.org/ida/.
32 Ibid.
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Table 3. Global Agriculture and Food Security Program (GAFSP) Budget Requests and Appropriations, FY2010-FY2016

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Requested</th>
<th>Enacted</th>
</tr>
</thead>
<tbody>
<tr>
<td>FY2010</td>
<td>67</td>
<td>67(^a)</td>
</tr>
<tr>
<td>FY2011</td>
<td>408</td>
<td>100</td>
</tr>
<tr>
<td>FY2012</td>
<td>308</td>
<td>135</td>
</tr>
<tr>
<td>FY2013</td>
<td>134</td>
<td>128(^b)</td>
</tr>
<tr>
<td>FY2014</td>
<td>135</td>
<td>133</td>
</tr>
<tr>
<td>FY2015</td>
<td>—</td>
<td>—(^c)</td>
</tr>
<tr>
<td>FY2016</td>
<td>43</td>
<td>na(^d)</td>
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</tbody>
</table>

Source: Various annual President’s Budget Requests (Requested) and congressional appropriations (Enacted) made under annual State, Foreign Operations (SFOPS) appropriations acts.

Notes: na = not available. Appropriations are made to the U.S. Treasury for distribution to the World Bank’s Global Agriculture and Food Security Program (GAFSP). The data in this table are not adjusted for inflation.

a. USAID transferred the $66.6 million in FY2010 from the Development Assistance account to the U.S. Treasury.

b. FY2013 appropriations occurred under a continuing resolution. The enacted numbers shown in this table are pre-sequestration estimates based on the previous year’s (FY2012’s) funding level.

c. A precise GAFSP funding level was not identified; instead funds appropriated under title III—Food Security and Agricultural Development fund component—of the FY2015 Appropriations Act may be used for GAFSP, but not to exceed 33% of the total amount.

d. Congress has not yet enacted FY2016 SFOPS appropriations.

Regional Organizations

According to USAID’s *Feed the Future Guide*, regional coordination allows countries to share experiences, provide peer support, address cross-border trade issues, harmonize regulatory standards and practices, and benefit from trade flows, and FTF supports such ends in its three core regions and in the Middle East. In 2003, African leaders made a historic pledge to develop rigorous agricultural development strategies and to increase their own investments in agricultural-led growth through the African Union’s Comprehensive Africa Agriculture Development Program (CAADP), a pan-continental initiative of the African Union. Through CAADP, FTF works with the African regional economic communities—Southern African Development Community (SADC), Economic Community of West African States (ECOWAS), and Common Market for Eastern and Southern Africa (COMESA). In addition, many individual FTF country plans and strategies are premised on or align with separate national agricultural development CAADP “compacts” that also guide country agricultural development goals and activities.\(^{33}\) In other regions of the world, FTF works with organizations such as the Asian Development Bank and the Inter-American Institute for Cooperation on Agriculture to encourage technical and political

\[^{33}\] CAADP Compacts vary, but generally center on creation and use of guidelines and capacity-building relating to program technical implementation, evidence-based analysis and decision-making, and impact monitoring and evaluation. See African Union/CAADP, Country Compacts, http://www.caadp.net/country-compacts.
support for the development of regional strategies that link to country-level planning and implementation around food security.

**Whole of Government (WOG)**

Although USAID is the lead FTF agency, the initiative operates within a whole-of-government framework and ensures coordination of efforts across 11 U.S. government agencies that have programs addressing an aspect of international poverty, health, and food security (see box below and Figure 1). Six of the FTF implementing agencies—USAID, USDA, Millennium Challenge Corporation (MCC), Treasury, Peace Corps, and U.S. African Development Foundation (USADF)—support field activities and report into the FTF initiative’s annual results (Table 4).

Although USAID leads FTF implementation, it does not directly control all of the funds cited in Table 4 under other USG agencies. Instead, it seeks to increase collaboration and complementarities between various program activities of the different agencies as they relate to FTF, including focus country selection, partnering, and monitoring and evaluation.

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**U.S. Government Feed the Future Partner-Agencies and Their Roles**

**USAID**—provides overall leadership of Feed the Future. USAID directly programs agriculture, nutrition, and development food assistance funding (including Food for Peace Title II emergency and non-emergency programs), while it also coordinates, implements, and assesses FTF programming at country and regional levels.

**Department of State**—uses diplomatic efforts to keep food security and nutrition high on the global political agenda, to improve strategic coordination, and to increase global resources from other donors for food security and nutrition. Advances policy reforms that strengthen the effectiveness of food security investment, strengthens national frameworks for adoption and regulation of agricultural biotechnology, and partners with relevant United Nations agencies and other international organizations on global food security, nutrition, and the FTF agenda.

**USDA**—supports agricultural development through research and extension; data and economic analysis; market information systems and statistics; and in-country and U.S.-based capacity building, including enhancing implementation of trade-related sanitary and phytosanitary standards. USDA further supports the USG’s global food security efforts through the McGovern-Dole (MGD) International Food for Education and Child Health and Nutrition program, which focuses on improving the literacy of school-aged children and children’s health and nutrition, and through the Food for Progress (FFPr) program, which seeks to improve agricultural productivity and expand trade and markets. USDA provides various types of training through the Borlaug and Cochran Fellowship professional technical training and collaborative research programs, as well as through the MGD and FFPr programs. USDA also leads the USG’s open data in agriculture efforts through the Global Open Data for Agriculture and Nutrition initiative (GODAN), which supports global efforts to make agricultural and nutritionally relevant data available, accessible, and usable for unrestricted use worldwide.

**Department of the Treasury**—coordinates multilateral development bank (MDB) support for food security, including contributions to the GAFSP. Promotes rigorous monitoring and evaluation of MDB projects and GAFSP investments. Encourages alignment of GAFSP investments with U.S. food security priorities. Oversees other MDB funding for agriculture, including activities of the International Fund for Agricultural Development (IFAD), the African Development Bank, the Asian Development Bank, and the World Bank.

**Department of Commerce**—promotes trade and investment through the International Trade Administration and provides weather and climate forecasting and guidance to some FTF focus countries on climate change mitigation and sustainable fisheries through the National Oceanic and Atmospheric Administration.

**Millennium Challenge Corporation (MCC)**—supports country-led programs for agriculture- and food security-related investments through MCC compacts, including irrigation, roads, ports, post-harvest infrastructure,

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35 For more information, see http://www.godan.info/.


37 The MCC is an independent agency, established in 2004 separate from the U.S. Department of State and USAID, (continued...)
The Obama Administration’s Feed the Future Initiative

Office of U.S. Trade Representative (USTR)—advances work on trade and investment policy, including trade facilitation and other efforts to reduce barriers to efficient markets consistent with international obligations in the World Trade Organization, through bilateral discussions such as Trade and Investment Framework Agreements, and through free trade agreements.

Overseas Private Investment Corporation (OPIC)—supports U.S. private investments in some FTF focus countries through political risk insurance, debt financing, and support to private equity funds.

U.S. African Development Foundation (USADF)—builds the capacity of local farmer associations and food processors in some African FTF focus countries. Also expands economic activities in rural communities and involves smallholders in local, regional, and international markets.

U.S. Peace Corps—deploys Peace Corps Volunteers to support community economic development, agriculture, environment, and nutrition.

U.S. Geological Survey (USGS)—offers scientific and technical expertise to enhance resilience to recurring drought. Provides remotely sensed seasonal forecast-derived products on crop performance indices for more informed recovery, response, and preparedness. Provides expertise on an integrated approach for sustainable water resources and management.

Figure 1. USAID-Led Whole-of-Government Approach to the FTF Initiative


Notes: Country-level activities occur within each of the 19 FTF countries.

(...continued)

that conducts bilateral foreign aid.
FTF Monitoring and Evaluation (M&E) Approach

The FTF implementation strategy includes a monitoring and evaluation (M&E) component designed to enable monitoring of FTF implementation progress and to hold FTF investments and their stakeholders accountable. USAID provides FTF funding and technical assistance to focus countries in support of M&E. M&E tracks the progress of FTF investments against a Results Framework (Figure 2) that maps linkages between program activities and their intended outcomes. USAID evaluates the performance of FTF investments within a zone of influence (ZOI) by assessing their impact on key performance indicators. Measured results are compared against initial baseline values to assess progress, and against preestablished targets to determine the degree of any progress.

USAID and the focus country cooperating sponsors use the M&E system to provide regular feedback to facilitate planning and help improve the design and operation of ongoing programs. Among the questions that M&E seeks to inform are: What are FTF investments buying? Are FTF activities, projects, and programs accomplishing what was intended? Are FTF efforts impacting the overall goal to reduce poverty and hunger? Are barriers hindering the progress or performance of FTF programs? What changes would support broader or deeper FTF program impacts? Which FTF activities are working and can be scaled up to a larger ZOI?

To this end, FTF employs the following M&E tools: (1) a Results Framework, which is the conceptual and analytic structure that establishes the goals and objectives of the FTF Initiative and links them to specific indicators; (2) a performance monitoring process and standard performance indicators to track progress toward desired results; (3) local capacity-building to improve the quality and frequency of data collection and use; (4) evaluations to determine the measurable effects of FTF investments; and (5) knowledge-sharing activities to foster learning and use of M&E findings.

Results Framework: Targeted Investments

USAID has constructed a Results Framework that maps linkages between program activities and their intended outcomes as they relate to the overall goal of sustainably reducing global hunger and poverty. The Results Framework outlines linkages through four levels of desired results that are intended to feed into each other from bottom to top (Figure 2 and Table A-1):

- first, the overall goal—sustainably reducing global hunger and poverty;
- second, two objectives—to promote inclusive agricultural sector growth and to improve nutritional status, especially among women and children;
- third, eight intermediate results (IR)—that relate directly to the two objectives; and
- fourth, several sub-intermediate results (Sub IR)—that act as building blocks toward achieving progress at the IR level.

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Figure 2. Feed the Future Results Framework (RF)

Four Levels: Overall Goal, First Level Objectives, Intermediate Results (IR), and Sub-Intermediate Results


Note: The RF levels, with associated indicators, are listed in “Summary Chart of Feed the Future Indicators,” October 31, 2014, at https://www.feedthefuture.gov/resource/summary-chart-feed-future-indicators.

Standard Performance Indicators

Each activity within each level has its own set of indicators. For example, for the improved agricultural activity “intermediate result,” indicators include the number of farmers who have applied improved technology or management practices and incremental farm-level sales attributed to FTF interventions. As with most foreign assistance monitoring and evaluation, the indicators used to date tend to measure FTF outputs (people trained, partnerships formed, etc.). FTF does report on outcomes, such as reduced stunting and poverty, but generally does not conduct impact evaluations using control groups. According to USAID, by assessing the link between an intervention and an outcome, the impact evaluation process provides empirical evidence on the effectiveness of an intervention to inform policy and investment decisions. For a full list of FTF indicators, see the Appendix.

Local Engagement and Capacity Building in Program Design and M&E

The FTF strategy advocates and supports investment in strengthening national statistical systems and capacity in data use to inform policy, development priorities, and program design. To facilitate the development and execution of impact evaluations by the focus country, USAID engages local groups or host government agencies in the process from the beginning to formulate evaluation priorities, learn proper evaluation methodologies, and collect and analyze data. In addition, certain tools used for data collection against performance indicators, such as household

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40 For more information on performance indicators, see the Appendix and Table A-1 at the end of this report.
surveys or population sampling, include local groups or host government staff, such as the national statistics office, to build capacity to conduct the same methodologies in the future. Ideally, with a strengthened system for program-specific data collection USAID, cooperating sponsors, and focus countries will be better able to measure progress and make adjustments to CIP implementation for food security.

**Transparency**

In addition to annual reporting to Congress, FTF envisions sharing its M&E findings regarding progress toward overall FTF goals externally. It is expected to do this with both development stakeholders and the general public. The Feed-the-Future website (http://www.feedthefuture.gov/) and the new Foreign Assistance Dashboard (http://www.foreignassistance.gov/) will provide such opportunities.

**Research and Capacity Building**

FTF includes investments in research in support of its food security and nutrition goals as delineated by the Results Framework. A consultative process among USAID, USDA, university partners, and other stakeholders was used to develop an explicit FTF-funded research strategy. Key considerations for FTF food security and nutrition goals are the constraints of limited agricultural land availability and increased climate variability. In this regard, the FTF research strategy projects that additional resources must be directed to support and develop scientific and technological innovations that increase agricultural productivity in an environmentally sound manner while improving the availability of nutritious foods.

The FTF Food Security Innovation Center (FSIC) leads USAID’s implementation of the FTF research strategy. The FSIC has organized projects around seven key program areas: climate-resilient cereals; legume productivity; advanced approaches to combat pests and diseases; research on nutritious and safe foods; markets and policy research; sustainable intensification; and human and institutional capacity development.

Investments in the FTF research strategy are done through research partnerships across the USG, the private sector, U.S. and non-U.S. universities, CGIAR centers, focus-country national and regional research programs, and NGOs. In the past, USAID-funded research collaborations with U.S. land-grant universities as the principal implementing partner were referred to as Collaborative Research Support Programs (CRSPs). Under FTF, CRSPs are now called Innovation Labs. Currently there are 24 FTF Innovation Labs—each lab focuses on a different agricultural production activity. In line with the capacity-building strategy of FTF investments, FTF collaborative research arrangements are to be designed to engage developing country partners in ways that build the capacity of both women and men.

In addition to Innovation Labs, USAID and USDA also collaborate under the Norman Borlaug Commemorative Research Initiative (NBCRI). The NBCRI is intended to strengthen international public goods research in ways that generate technologies and knowledge that support agricultural

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42 Ibid., p. 2.

43 For more information see http://feedthefuture.gov/article/feed-future-food-security-innovation-center.

productivity both in the United States and developing countries.⁴⁵ In addition, the Borlaug 21st Century Leadership Program, first announced in June 2011, represents a new effort to train individuals and strengthen developing country public and private institutions.⁴⁶ Other USG agencies, such as the National Science Foundation and the National Institutes of Health, may also contribute to the broader research objectives and goals of FTF.

Cross-Cutting Issues

FTF plans and strategies identify gender equity, environmental stewardship and protection, and climate change as key priorities that it says all initiative investments and activities must address.

Gender Issues

Empowerment of women through gender integration is a major theme of the FTF initiative. The FTF implementation strategy contends that (1) reducing gender inequality and recognizing the contribution of women to agriculture are critical to achieving global food security, and (2) consistent and compelling evidence shows that improvements in the status of women are associated with increases in agricultural productivity, reductions in poverty, and improvements in household nutrition.⁴⁷ As a result, FTF integrates gender-based analysis into all of its investments and employs the Women’s Empowerment in Agriculture Index (WEAI) to measure gender integration.⁴⁸ The WEAI also seeks to identify ways to overcome the obstacles and constraints that limit women’s inclusion in the agriculture sector.⁴⁹ The WEAI is a measure of the roles and extent of women’s engagement in the agricultural sector in five domains: (1) decisions about agricultural production; (2) access to and decision-making power over productive resources; (3) control over use of income; (4) leadership in the community; and (5) time use. In addition to the WEAI, gender-specific data is available for several of the other performance indicators, thus permitting comparisons of how FTF program effects vary across gender.⁵⁰

Climate Change and Environment

Working in concert with the U.S. Global Climate Change Initiative,⁵¹ USAID contends that FTF investments in agricultural productivity support assessment of the potential vulnerabilities and impacts of climate change; development and deployment of climate-smart technologies and management practices; and policies that encourage the necessary investments and enabling environments to mitigate risk, improve resilience, and increase food security despite changing climate patterns.⁵²

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⁴⁶ For more information, see http://feedthefuture.gov/resource/borlaug-21st-century-leadership-program-fact-sheet.
⁴⁷ For more information, see http://feedthefuture.gov/approach/Gender—Integration#focus-areas.
⁴⁹ For more information, see http://www.feedthefuture.gov/lp/womens-empowerment-agriculture-index.
⁵¹ For more information, see http://www.usaid.gov/climate/us-global-climate-change-initiative.
Funding

Congress has provided funding for FTF programs through the annual Department of State and Foreign Operations (SFOPS) appropriations bill. Congress does not specify a funding level for Feed the Future as a whole, but rather allocates funds for bilateral food security and agricultural development activities (implemented by USAID, MCC, and other agencies such as the Peace Corps), for multilateral food security accounts, and for global health. FTF-related nutrition activities receive a portion of this funding. The Administration then determines whether or how to allocate these appropriations to the FTF framework. As a result, it can be difficult to determine FTF funding based on appropriations acts, and the data in Table 4 rely on FTF outlays reported by the Administration. Since 2010, Congress has allocated nearly $1 billion annually to food security and agricultural development activities under SFOPS appropriations.

Under the whole-of-government approach, FTF’s operational strategy applies to other federal programs that invest in international agricultural development, even those that derive funding outside of appropriated FTF funding in the SFOPS appropriation. Whole-of-government outlays on food security and agricultural development programs grew nominally (i.e., in non-inflation adjusted terms) from $1.7 billion in FY2010 to $2.6 billion in FY2013 before declining slightly to $2.4 billion in FY2014 (Table 4). In addition, FTF efforts are complemented by U.S. spending for nutrition-specific activities under other global health programs and multilateral institutional investments in both health and food security.

(...continued)


54 Other U.S. and international donor funds made through various multilateral institutions—e.g., the World Bank’s GAFSP and the U.N.’s FAO, IFAD, and WFP—also complement FTF programs; however, these multilateral programs are not discussed in this report.
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Table 4. Feed the Future Implementing Agencies, Selected Funding Allocations, FY2010-FY2014

<table>
<thead>
<tr>
<th></th>
<th>FY2010</th>
<th>FY2011</th>
<th>FY2012</th>
<th>FY2013</th>
<th>FY2014</th>
</tr>
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<td></td>
<td></td>
<td></td>
<td></td>
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<td>USAID Feed the Future</td>
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<td>968.4</td>
<td>972.7</td>
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<td>Nutrition (Global Health Programs)</td>
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<td>Food for Peace Title II Development Aid</td>
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<td>254.6</td>
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<td>Millennium Challenge Corporation (MCC)</td>
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<td>USDA</td>
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<td>Food for Progress</td>
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<td>239.9</td>
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<td>McGovern-Dole IFECN</td>
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<td>173.4</td>
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<td>Peace Corps</td>
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<td>23.0</td>
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<td>U.S. African Development Fund (USADF)</td>
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<td>10.7</td>
<td>6.9</td>
<td>5.1</td>
<td>6.6</td>
</tr>
<tr>
<td><strong>Total Funding Allocations</strong></td>
<td><strong>1,694.0</strong></td>
<td><strong>2,139.4</strong></td>
<td><strong>2,429.3</strong></td>
<td><strong>2,621.2</strong></td>
<td><strong>2,404.8</strong></td>
</tr>
</tbody>
</table>

**Source:** USAID, *Feed the Future Results Summary, 2015,* July 2015; at http://feedthefuture.gov/progress2015. GAFSP = Global Agriculture and Food Security Program; IFAD = International Fund for Agricultural Development; and IAST = International Agricultural Science and Technology.

**Notes:** The most recent data is available through FY2014. In preparing this table, USAID has combined outlays, enacted appropriations, and obligations as described in the table notes below. Thus, data in this table are representative of funding for FTF implementation as reported by the Administration. Certain federal agencies participate in FTF by providing policy and diplomatic support (i.e., activities that are difficult to measure and assign a dollar value to) and are not represented in this table. The data in this table are not adjusted for inflation.

a. USAID funding is the amount allocated for FTF programs, excluding agriculture, food security, and nutrition funding for Afghanistan, Pakistan, and Iraq. FY2010 USAID Feed the Future figures are base funding only and do not include a $62.1 million Haiti supplemental appropriation.

b. Dollar amounts in this row are USAID’s reported outlays for FTF activities.

c. Dollar amounts in this row are USAID’s reported outlays for certain FTF nutrition activities.

d. Annual Agricultural Appropriations fund Food for Peace Title II programs; however, USAID implements the funds and programs. According to the 2014 farm bill (P.L. 113-79; §3012), USAID shall make available not less than 20%, nor more than 30%, of Title II funds to carry out non-emergency (i.e., development) food aid, with a minimum of $350 million each fiscal year. For details, see CRS Report R41072, *U.S. International Food Aid Programs: Background and Issues,* by Randy Schnepf.

e. GAFSP and IFAD figures represent enacted amounts.

f. Dollar amounts in this row correspond with the third column of Table 3.

g. These figures represent disbursements of food security-related investments from MCC Compacts.

h. Funding represents obligations for these programs.

i. Represents estimated funding for Peace Corps Volunteers working in agriculture, environment, and health (nutrition and water/sanitation) programs.
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j. Represents funding obligated for new grants that build the capacity of local farmer associations and food processors in nine African FTF focus countries. Also expands economic activities in rural communities and involves smallholders in local, regional, and international markets.

Table 5. Feed the Future Allocations by Focus Country, FY2010-FY2015 Est.

|                | FY2010 | FY2011 | FY2012 | FY2013 | FY2014 | FY2015*
|----------------|--------|--------|--------|--------|--------|--------
| **Total Focus-Country Outlays** | 372.6  | 474.1  | 513.2  | 489.2  | 493.0  | 482.5  |
| Ethiopia       | 29.0   | 35.0   | 50.0   | 47.8   | 50.0   | 50.0   |
| Ghana          | 33.0   | 45.0   | 45.0   | 43.0   | 45.0   | 45.0   |
| Kenya          | 29.0   | 33.0   | 50.0   | 47.8   | 44.5   | 41.5   |
| Liberiaa       | 22.1   | 25.0   | 8.0    | 7.7    | —      | 7.0    |
| Malawi         | 12.0   | 15.0   | 13.0   | 17.2   | 17.0   | 15.0   |
| Mali           | 27.0   | 37.0   | 27.0   | 11.5   | 18.0   | 24.5   |
| Mozambique     | 13.0   | 18.0   | 18.0   | 27.7   | 22.5   | 22.5   |
| Rwanda         | 25.0   | 28.0   | 31.0   | 32.9   | 33.0   | 28.0   |
| Senegal        | 26.3   | 20.0   | 17.0   | 16.2   | 22.0   | 27.0   |
| Tanzania       | 15.0   | 35.0   | 70.0   | 66.9   | 70.0   | 70.0   |
| Uganda         | 29.8   | 31.0   | 32.5   | 32.5   | 30.0   | 30.0   |
| Zambia         | 18.0   | 15.0   | 8.0    | 5.7    | 8.0    | 10.0   |

<table>
<thead>
<tr>
<th><strong>Sub-Total: Africa</strong></th>
<th>281.1</th>
<th>337.0</th>
<th>369.5</th>
<th>356.4</th>
<th>360.0</th>
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<td>50.0</td>
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<tr>
<th><strong>Sub-Total: Asia</strong></th>
<th>42.6</th>
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<td>17.0</td>
<td>15.0</td>
<td>15.0</td>
<td>17.0</td>
</tr>
</tbody>
</table>

| **Sub-Total: C. Am. & Caribbean** | 48.9  | 63.7  | 65.7  | 58.1  | 57.0  | 44.0  |

Source: Personal communication between USAID and CRS, September 1, 2015.

Notes: This table includes USAID Feed the Future allocations that are specific to the 19 focus countries. It does not include funding for strategic partners, regional programs, research and development, monitoring and evaluation, markets, partnership and innovations, economic resilience, and aligned agricultural programs. In preparing this table, USAID has combined outlays, enacted appropriations, and obligations as described in the table notes from Table 4.

a. FY2015 data are estimates.
b. In FY2014, Liberia continued implementation of FTF programs with available prior year resources.
c. Figures do not include $62.1 million in FY 2010 supplemental funding for Haiti.
Status and Accomplishments

USAID publishes an annual FTF progress report that includes data measuring progress made from baseline measures and toward aspirational targets based on select indicators.\(^{55}\) USAID publishes FTF progress reports as part of its effort to establish a transparent set of overarching guidelines for justifying and implementing U.S. non-emergency food aid and agricultural development activities.

FTF Progress Report

In 2012, USAID set as aspirational five-year targets, to be achieved by 2017, to reduce by 20% the prevalence of extreme poverty\(^{56}\) and by 20% the prevalence of stunted\(^{57}\) children under five years of age in the ZOI where FTF programs are concentrated. USAID expects these reductions to translate into about 12 million people no longer extremely poor and 1 million children prevented from stunting. As of 2014, USAID reports that progress had been made in three of the focus countries with respect to a reduced prevalence of poverty and five countries with respect to a reduced prevalence of stunting. However, USAID did not report on the status of progress toward these aspirational goals in any of the remaining focus countries (Table 6).

The most recent FTF progress report includes data from performance indicators of investments made through FY2014.\(^{58}\) Rather than tracking the effects of FTF in focus countries on direct beneficiaries, USAID measures how effectively the FTF affects the most vulnerable populations in the geographic ZOI within focus countries where programs are being implemented and resources coordinated (Table 7).

Gender Progress Report

Gender-targeted programs have the same goals of contributing to reductions in poverty and hunger as other FTF programs. The first report on gender within the FTF focus countries—referred to as the joint WEAI baseline report\(^ {59}\)—was released in May 2014 and contained the initial baseline values for 13 of the 19 focus countries.\(^ {60}\) Future progress reports are anticipated to be able to compare changes from the baseline values. In addition to the gender index (WEAI), several of the performance indicators include disaggregation by gender, which allows gender-specific comparison (Table 7).

According to the joint WEAI baseline report, when improved gender access to resources can foster large improvements in reaching program goals, then the WEAI is most useful in helping to prioritize and target activities. With this in mind, the joint WEAI baseline report identifies several preliminary results to improve gender-related program design.


\(^{56}\) Extreme poverty is defined by the World Bank as people living on less than $1.25 per day.

\(^{57}\) Stunting is a height-for-age measurement that is a reflection of chronic undernutrition. This indicator measures the percent of children 0-59 months who are stunted, as defined by a height for age Z score < -2.

\(^{58}\) Performance progress is measured as the percent change in impact indicator values for poverty and stunting from the baseline value, not the percentage change point.

\(^{59}\) Ibid.

\(^{60}\) *Measuring Progress Toward Empowerment: Women’s Empowerment in Agriculture Index: Baseline Report*, produced jointly by USAID, IFPRI, and the Oxford Poverty and Human Development Initiative (ORPHI), May 2014; hereinafter referred to as the joint WEAI baseline report, 2014.
First, the WEAI scores had a large range from a high of 0.98 (in a range of zero to 1) in Cambodia to a low of 0.66 in Bangladesh.\(^6\)

Second, the greatest constraints on empowerment among women in agriculture were a lack of access to credit and the power to make credit-related decisions; excessive workloads; and a low prevalence of membership in social groups or agriculture-related associations.

Third, the baseline WEAI values also revealed substantial differences in the relative empowerment of women compared to men across the focus countries.

Fourth, the baseline WEAI values revealed that the primary constraints to women’s empowerment varied across regions—in Asia it was lack of group membership, while in East and Southern Africa it was access to and decisions on credit and excess workload.

\(^6\) Values for the WEAI range between 0 and 1, with higher numbers indicating greater empowerment. For a description of the WEAI factors and their weighted value, see http://www.feedthefuture.gov/tags/weai.
Table 6. Feed the Future Progress Toward Aspirational Five-Year Goals

<table>
<thead>
<tr>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>Bangladesh</td>
<td>14% reduction: (38.2% to 32.7%) in FTF ZOI 2011 to 2014</td>
<td>USG implements large-scale nutrition projects, Food for Peace development programs, and maternal and child health activities across the FTF ZOI. Collectively, these projects have reached more than 2 million children annually with nutrition interventions.</td>
<td>Notes: FTF ZOI = Feed the Future Zone of Influence; USG = U.S. government.</td>
</tr>
<tr>
<td>Cambodia</td>
<td>21% reduction: (41.2% to 32.6%) in FTF ZOI 2010 to 2014</td>
<td>USG supported nutrition counseling for caregivers of undernourished children, mass media nutrition education campaigns, growth monitoring, and nutrition-sensitive horticulture. USDA’s McGovern-Dole IFECN programs provided take-home rations to families and training in child health and nutrition. The USG reached more than 130,000 children with nutrition interventions in 2014.</td>
<td>a. All reductions are from initial baseline values established in the starting year of the indicated time period.</td>
</tr>
<tr>
<td>Ghana</td>
<td>33% reduction: 28.0% to 18.8% nationally 2008 to 2014</td>
<td>USG investments in agricultural and maternal and child health programs including nutrition-specific activities (such as management of severe malnutrition) and nutrition-sensitive agriculture (including promotion of household water and sanitation, horticulture, livestock, and safety net programs). In 2014, approximately 230,000 children were reached directly with such interventions.</td>
<td>b. Stunting is a height-for-age measurement that is a reflection of chronic undernutrition. This indicator measures the percent of children 0-59 months who are stunted, as defined by a designated height-for-age ratio.</td>
</tr>
<tr>
<td>Kenya</td>
<td>25% reduction: 36.3% to 26.3% in FTF ZOI 2009 to 2014</td>
<td>USG invested in nutrition interventions and training. For example, in 2014, USG efforts reached over 3 million children under five with nutrition interventions and provided nutrition training to more than 6,000 health care providers, community health workers, agriculture extension agents, and others.</td>
<td>c. A multi-year effort to help fulfill the Millennium Development Goal of reducing the number of hungry people on the continent by 2015.</td>
</tr>
<tr>
<td>Bangladesh</td>
<td>16% reduction in FTF ZOI 2011 to 2015</td>
<td>USG provided over $200 million, including over $100 million in Food for Peace development programming. In FY2014, FTF helped over 1.97 million smallholder farmers utilize new technologies or management practices, including efficient fertilizer techniques, high-yielding rice varieties, and improved practices for horticulture and aquaculture.</td>
<td>d. Extreme poverty is defined by the World Bank as people living on less than $1.25 per day.</td>
</tr>
<tr>
<td>Uganda</td>
<td>16% reduction in FTF ZOI; 20% reduction nationally 2009-2010 to 2012-2013</td>
<td>FTF has provided more than $150 million to improve agricultural productivity (especially for beans, maize, coffee, and horticulture), nutrition, and other aspects of food security. USDA has improved market linkages, trained smallholder farmers in conservation farming and farm management, increased access to financial services, provided financial literacy training to agribusinesses, and increased access to improved inputs and output markets.</td>
<td></td>
</tr>
<tr>
<td>Honduras</td>
<td>27% reduction in FTF ZOI 2012 to 2014</td>
<td>FTF focuses on coffee and horticulture value chains, improved land preparation, crop and water management practices, and diversified livelihoods.</td>
<td></td>
</tr>
</tbody>
</table>
Table 7. Feed the Future Selected Global Results, FY2011-FY2014
Numbers shown are attributed to U.S. government assistance under FTF

<table>
<thead>
<tr>
<th>Performance Indicator</th>
<th>FY2011</th>
<th>FY2012</th>
<th>FY2013</th>
<th>FY2014</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Improved Agricultural Productivity</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rural households benefiting from FTF activities</td>
<td>5,588,674</td>
<td>8,580,458</td>
<td>11,406,015</td>
<td>18,982,327</td>
</tr>
<tr>
<td>Hectares under improved technologies or practices</td>
<td>2,397,456</td>
<td>3,241,549</td>
<td>3,747,065</td>
<td>3,177,123</td>
</tr>
<tr>
<td>Farmers using improved technologies or practices</td>
<td>1,226,119</td>
<td>5,248,659</td>
<td>6,525,677</td>
<td>6,799,319</td>
</tr>
<tr>
<td>Male-to-female ratio</td>
<td>55:45</td>
<td>73:27</td>
<td>71:29</td>
<td>64:36</td>
</tr>
<tr>
<td><strong>Expanded Markets and Trade</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Value of incremental sales</td>
<td>$38,080,821</td>
<td>$100,366,589</td>
<td>$174,302,362</td>
<td>$532,082,927</td>
</tr>
<tr>
<td><strong>Increased Investment in Agriculture &amp; Nutrition-Related Activities Leveraged by FTF</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Value of agricultural and rural loans</td>
<td>$208,750,220</td>
<td>$121,925,081</td>
<td>$184,813,756</td>
<td>$671,831,928</td>
</tr>
<tr>
<td>Enterprises, including farmers, receiving loans</td>
<td>6,740</td>
<td>205,991</td>
<td>332,489</td>
<td>883,423</td>
</tr>
<tr>
<td>Male-to-female ratio</td>
<td>na</td>
<td>52:48</td>
<td>64:35</td>
<td>51:49</td>
</tr>
<tr>
<td>Public-private partnerships formed</td>
<td>442</td>
<td>544</td>
<td>1,149</td>
<td>2,209</td>
</tr>
<tr>
<td>Value of new private sector investment</td>
<td>$26,768,561</td>
<td>$115,301,742</td>
<td>$162,985,629</td>
<td>$151,752,806</td>
</tr>
<tr>
<td><strong>Improved Use of Nutrition Service</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Children under-5 reached by nutrition program</td>
<td>8,814,584</td>
<td>12,038,528</td>
<td>12,699,186</td>
<td>12,343,776</td>
</tr>
<tr>
<td>Male-to-female ratio</td>
<td>na</td>
<td>50:50</td>
<td>50:50</td>
<td>56:44</td>
</tr>
<tr>
<td>Health facilities able to treat acute under-nutrition</td>
<td>85</td>
<td>1,141</td>
<td>848</td>
<td>2,029</td>
</tr>
<tr>
<td><strong>Capacity Building</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Individuals receiving agr.-related M.A. or Ph.D.</td>
<td>905</td>
<td>932</td>
<td>928</td>
<td>1,300</td>
</tr>
<tr>
<td>Male-to-female ratio</td>
<td>58:42</td>
<td>58:42</td>
<td>56:44</td>
<td>55:45</td>
</tr>
</tbody>
</table>

**Source:** USAID, Feed the Future Results Summary, 2015, July 2015; at http://feedthefuture.gov/progress2015.

**Notes:** na = not available. No documented baselines are available for these indicators prior to FY2011, when the FTF developed its zones of influence and monitoring and evaluation system. In addition, the data presented may not be comprehensive. Participating agencies do not necessarily report on all countries with programs or on all indicators. U.S. government agencies reporting into the FTF Monitoring System include USAID, USDA, MCC, Treasury, Peace Corps, and the USADF. FTF began tracking results in FY2011, when the initiative developed multi-year strategies, defined its zones of influence, and implemented its monitoring and evaluation system. USAID has used additional information provided after publication of progress reports for previous years to adjust previously reported results from FY2011 to FY2013.

a. For more information, visit the FTF Indicator Handbook at http://www.feedthefuture.gov/progress.

b. Reporting was incomplete in 2011, the first year of the FTF Monitoring system. Figures do not reflect the full impact of FTF programs that year.

c. This indicator counts households with at least one member who is a beneficiary of an FTF activity, meaning that the member directly receives goods or services provided by the activity. The intervention must be significant, and an individual is not to be counted if merely reached by an activity through brief attendance at a meeting or gathering.

d. For example, use of improved seeds and other crop genetics, fertilizer and other soil-related technologies, irrigation and water management, or new management practices.
The Obama Administration’s Feed the Future Initiative

Issues for Congress

Efforts to Institutionalize Feed the Future

In its present form, FTF is an ad-hoc Obama Administration initiative. According to the Administration, the Foreign Assistance Act of 1961, as amended, provides authority for FTF.62 There is no guarantee that future administrations will recognize or use that same authority. Bills have been introduced in the current 114th Congress (H.R. 1567 and S. 1292) that are intended to permanently authorize the Obama Administration’s FTF Initiative.63 However, to date, neither of these bills has moved out of committee.

Whole of Government

The FTF initiative adopted a whole-of-government approach ostensibly to coordinate related activities and to tap into expertise residing outside of the principal agency in charge of foreign assistance and development, USAID. The extent to which FTF capitalizes on the expertise and budgetary resources of different government agencies is difficult to measure. According to one analyst:

Success will depend on the lead agency’s ability to overcome inherent problems, and that often depends on the nature of the lead agency’s political position within the administration. Collaborating is time consuming particularly in the beginning when time must be spent defining interagency roles and responsibilities. Every agency within a whole of government construct has its own structure, culture, and decision making process that may not be compatible in terms of budgeting, transparency or accountability. Each agency’s congressional oversight and appropriations panels may be unevenly committed to the effort. The programs of various agencies do not always lend themselves

62 §103(a)(1) and §491(b) of the Foreign Assistance Act of 1961, as amended; (22 U.S.C. 2151a and 2292) grant the President broad authority to conduct international assistance activities and international disaster assistance, respectively.

63 Similar bills were introduced during the previous 113th Congress (H.R. 5656 and S. 2909).

64 Connie Veillette, Hunger and Whole of Government, Lugar Center, March 24, 2015.

USAID defines severe acute undernutrition as a very low weight for height, visible severe wasting, or the presence of nutritional edema. Decreasing child mortality and improving maternal health depend heavily on reducing malnutrition, which is responsible, directly or indirectly, for 35% of deaths among children under age 5 (World Health Organization). The value for this indicator decreased in FY2013 compared with FY2012 because USAID terminated investments in a large community health activity in Malawi. USAID understands that most or all of those health clinics are still operating; however, they are not counted in FY2013 because the activity supporting and reporting on them is no longer active.
to common frames of evaluation, monitoring, and correlating adjustments. Each of these challenges is mirrored and often amplified within U.S. embassy country teams.

In a September 2013 report, GAO found that administration of FTF has remained dominated by USAID.65

USAID leads the whole-of-government approach by better coordinating and integrating partner agencies’ knowledge and expertise at three levels: at headquarters in Washington, D.C.; in each of the 19 FTF focus countries; and between the countries and headquarters. In headquarters, USAID and FTF partner agencies established joint strategies and new data management systems to track funding and results across the U.S. government. At the country level, in GAO’s survey of U.S. FTF partner agency representatives in 19 FTF focus countries, 93 percent reported coordinating with USAID.

### Country-Led Planning

The FTF Guide points out that “country-led planning” of FTF activities is a key factor for ensuring country ownership, program relevance, and sustainability of impacts over time. In the past, some Members of Congress have voiced concern over country-led planning because it diminishes donor control and oversight, specifically in aligning with donor-specific objectives. Others have voiced concern that some developing countries lack the capacity to develop robust strategic plans, and may have limited capacity to carry out accountability and transparency measures required by donors. Still others within civil society have argued that the country-led planning process may in fact become a government-led strategy, possibly excluding focus country civil society and nongovernmental organizations (CSOs and NGOs) or private sector actors.

While the FTF Guide emphasizes partnering across a range of civil society organizations within focus countries, the actual measurement of their level of effective participation is likely subjective. GAO, in its September 2013 report, found that (at that time) USAID had facilitated a country-led approach but had not systematically assessed risks associated with this approach.66

USAID has facilitated the approach by providing assistance to the host governments in developing country plans and coordinating on FTF with country stakeholders, including nonprofit and for-profit organizations. U.S. FTF partner agency representatives answering GAO’s survey reported working with multiple country stakeholders on FTF. In its March 2010 report, GAO found that the country-led approach was vulnerable to a number of risks, including insufficient capacity of host governments to meet funding commitments for agriculture. USAID has since made some progress in monitoring these risks, including tracking the number of focus countries that increase public expenditure for agriculture. However, GAO’s current study found that USAID’s FTF multiyear country strategies did not systematically assess risks to the country-led approach.

Although USAID country guidance documents indicate that country teams must assess risks associated with USAID’s development objectives, the agency does not require country teams to systematically assess and mitigate risks to the country-led approach. Without requirements for FTF country staff to identify and mitigate risks associated with the country-led approach, the U.S. government’s ability to achieve its goals for improving global food security could be limited.

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66 Ibid.
Linkages with Food for Peace Food Aid

Under the FTF’s whole-of-government approach, Food for Peace (FFP) development food aid programs are part of the FTF initiative, at least to the extent that they coordinate with the FTF goals and monitoring and evaluation strategy. FFP development programs include non-emergency Title II activities, as well as the Food for Progress and McGovern-Dole IFECN programs.  

The funding for FFP development programs derives from non-FTF appropriations. FFP Title II and McGovern-Dole funding derives from annual agricultural appropriations. Food for Progress receives mandatory funding through USDA’s Commodity Credit Corporation. FFP Title II food aid (historically referred to as P.L. 480) is arguably a larger component of U.S. food security assistance than FTF. The Administration’s FY2016 request includes $1.4 billion for FFP Title II food aid compared with an FTF budget request of $0.9 billion. The independent nature of such appropriations, as well as the dedicated authorities under which these programs operate, may mean that they are not well suited or structured for integration with FTF or other complementary programs. This likely does not pose major challenges to the goals set out under FTF. In practice, there has long been at least some coordination and complementarity between these programs. In some cases, USAID has played a key or lead role in their administration. USAID, for instance, is the implementing agency for both FFP Title II and FTF. The broad application of FTF guidelines to FFP programs closely dovetails with the preexisting objectives of FFP. This may ensure more effective joint coordination, monitoring, and reporting on progress toward common, measurable goals.

A separate concern is the FFP program’s continued reliance on in-kind donations. This reliance brings it into potential conflict with FTF goals of improving agricultural productivity and enhancing rural incomes in focus countries that receive both donations under FFP and investments under FTF. The United States continues to rely primarily on in-kind transfers of domestically purchased commodities (acquired by USDA and transferred to USAID for shipment), shipped primarily on U.S.-flag vessels, as the basis for international food aid (referred to as “tied food aid”). FFP programs are, by law, restricted to in-kind transfers of U.S.-sourced commodities. In the past decade, several studies and GAO reports have provided evidence of economic inefficiencies and potential market distortions associated with in-kind food aid compared with cash-based assistance. In particular, monetization of in-kind food aid—in which imported food aid is sold on local markets to generate funds for development programs—has the potential to depress local market prices, as well as small farmer revenues and production incentives. Both the George W. Bush and Obama Administrations (via their annual budget requests), as well as certain Members of Congress, via bills in the 113th (H.R. 5656 and S. 2909) and 114th (S. 525) Congresses, have proposed making changes to the structure and intent of U.S. food aid programs. Proposed changes include, among others, expanding flexibility in the use of cash-based forms of assistance and eliminating both cargo preference and monetization. However, none of these proposed changes has been approved by Congress.

Another issue related to FFP Title II food aid concerns whether its substantial emergency donations are purely humanitarian in nature (rather than including an FTF development aspect), and to what extent, if any, they are subject to the FTF operating strategies of monitoring and

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68 CRS Report R41072, U.S. International Food Aid Programs: Background and Issues, by Randy Schnepf.
69 Ibid.
evaluation. USAID may use FFP Title II in-kind donations for both emergency and non-emergency (or development) assistance. Since 2003 nearly 75% of Title II food aid has been emergency food aid. Despite the emphasis on coordination of U.S. food aid programs, little mention is made of whether and how U.S. emergency food aid fits into the overall FTF strategy.

Key questions related to FFP food aid programs include: How or should emergency food aid reinforce the objectives of FTF? Conversely, could there be adverse effects for FTF activities from in-kind food aid projects? Finally, to what extent are FTF guidelines being applied to McGovern-Dole and Food for Progress programs when they are implemented in non-focus countries?

70 Other U.S. government agencies supporting food security programs and services with non-FTF funding (e.g., MCC, USDA, etc.) have pledged to use, at a minimum, the eight identified whole-of-government indicators even though they are encouraged to use as many of the 57 as applicable to their work.
Appendix. Performance Indicators

Program evaluation involves evaluating actual measurable criteria described and measured by a performance indicator. Examples include improvements in a child’s physical growth, expanded crop area under a new technology or management practice, output per unit of an agricultural production activity, or the percent of national budget allocated to nutrition or agriculture. FTF has established a list of 57 indicators to measure progress toward each result in the four levels of the Results Framework (RF) (Table A-1).71

To prioritize FTF investments, each focus country determines which section of the RF is most applicable in its country context and which linkages will have the greatest potential for change. All countries share the top three layers of the RF (the Goal, Objectives, and Intermediate Results).

Under the second level—the objectives—the RF posits six indicators (three for each objective) for measuring results with respect to achieving the objective. Accelerating inclusive agricultural growth is assessed by (1) agriculture sector GDP; (2) per capita expenditures of rural households; and (3) the women’s empowerment in agriculture index (WEAI, discussed earlier). Similarly, to measure progress toward the objective of improving nutritional status, especially of women and children, the RF lists three nutrition-oriented indicators: (1) prevalence of stunted children, (2) prevalence of wasted children, and (3) prevalence of underweight women.

The third RF level of eight intermediate results (IRs) is specified under the two objectives. For example, IRs for agricultural sector growth are measures of improved agricultural productivity and expanding markets and trade. IRs for the nutrition objective include improved use of maternal and child health and nutrition services and improved access to diverse and quality foods.

The fourth level of the RF—specific Sub-IRs—varies by country and region. Each focus country selects project-level indicators from the set of 57 indicators to best measure progress against the chosen sections of the RF. A baseline for each indicator assesses initial need and provides a reference for measuring progress. For each indicator selected, countries set targets and routinely track progress toward them. While countries monitor performance against applicable output and outcome indicators for their projects and programs, an M&E contractor will monitor higher-level impact indicators, such as “prevalence of poverty,” to maintain consistency in reporting across focus countries and to reduce workload in the field. FTF performance management plans (PMPs) are developed by the FTF mission (i.e., the whole-of-government U.S. team) for each country. In addition, FTF implementing partners will develop PMPs for all projects supported by the mission.

Of the 57 FTF performance indicators, 8 are required and 21 are required if applicable for FTF missions in an effort to ensure comprehensive reporting on FTF objectives. Additional indicators, including custom indicators tailored to measure specific projects, can be used as needed. USAID identifies 8 indicators as whole-of-government (WOG) indicators (Table A-2).72 These are indicators that other U.S. government agencies supporting food security programs and services with non-FTF funding (e.g., MCC, USDA, etc.) have pledged to use. USAID encourages use of as many of the 57 indicators as applicable to their work.

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71 A detailed breakout of the results framework, indicators, and for each indicator, the underlying rationale, how it is defined, measured, the data source, the level of collection (e.g., zone of influence, national, etc.), who collects the data, the frequency of collection, and the level of disaggregation (e.g., gender) is available in the USAID document, *Feed the Future Indicator Handbook: Definition Sheets*, U.S. Government Working Document, updated October 18, 2013.

### Table A-1. Feed the Future Results Framework with Related Indicators

<table>
<thead>
<tr>
<th>Results Framework (RF): Level and Indicators (#)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>RF: Level One—Overall Goal and Indicators</strong></td>
</tr>
<tr>
<td>OVERALL GOAL: Sustainably Reduce Global Poverty and Hunger</td>
</tr>
<tr>
<td>1- Prevalence of underweight children under five years of age</td>
</tr>
<tr>
<td>2- Prevalence of Poverty: Percent of people living on less than $1.25/day</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>RF: Level Two—Objectives and Indicators</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Key Objective 1- Inclusive Agricultural Sector Growth</td>
</tr>
<tr>
<td>1- Percent change in agricultural GDP</td>
</tr>
<tr>
<td>2- Daily per capita expenditures (as a proxy for income) of USG-assisted areas</td>
</tr>
<tr>
<td>3- Women’s Empowerment in Agriculture Index (WEAI)</td>
</tr>
<tr>
<td>Key Objective 2- Improved Nutritional Status, Especially of Women and Children</td>
</tr>
<tr>
<td>1- Prevalence of stunted children under five years of age</td>
</tr>
<tr>
<td>2- Prevalence of wasted children under five years of age</td>
</tr>
<tr>
<td>3- Prevalence of underweight women</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>RF: Level Three—Intermediate (IR), and Level Four—Sub-Intermediate Results, and Indicators</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>IR 1- Improved Agricultural Productivity</td>
</tr>
<tr>
<td>1- Gross margin per hectare, animal, or cage of selected product (activities vary by country)</td>
</tr>
<tr>
<td><strong>Sub IR 1.1: Enhanced Human and Institutional Capacity Development via FTF Assistance</strong></td>
</tr>
<tr>
<td>1- Number of farmers and others using applied improved technologies or management practices</td>
</tr>
<tr>
<td>2- Number of individuals receiving long-term agricultural productivity or food security training</td>
</tr>
<tr>
<td>3- Number of individuals receiving short-term agricultural productivity or food security training</td>
</tr>
<tr>
<td>4- Number of food security for-profit private enterprises, producers organizations, water users associations, women’s groups, trade and business associations, and community-based organizations receiving FTF assistance</td>
</tr>
<tr>
<td>5- Number of members of producer organizations and community-based organizations receiving FTF assistance</td>
</tr>
<tr>
<td>6- Number of people implementing risk-reducing practices/actions to improve resilience to climate change</td>
</tr>
<tr>
<td>7- Number of private enterprises (for profit), producers organizations, water users associations, women’s groups, trade and business associations, and community-based organizations that applied new technologies or management practices</td>
</tr>
<tr>
<td><strong>Sub IR 1.2: Enhanced Technology Development, Dissemination, Management and Innovation</strong></td>
</tr>
<tr>
<td>1- Hectares under new or improved/rehabilitated irrigation or drainage services as a result of FTF assistance</td>
</tr>
<tr>
<td>2- Number of hectares under improved technologies or management practices as a result of FTF assistance</td>
</tr>
<tr>
<td>3- Number of rural households benefiting directly from USG interventions</td>
</tr>
<tr>
<td>4- Number of technologies or management practices in one of the following phases of development:</td>
</tr>
<tr>
<td>...in Phase I: under research as a result of FTF assistance</td>
</tr>
<tr>
<td>...in Phase II: under field testing as a result of FTF assistance</td>
</tr>
<tr>
<td>...in Phase III: made available for transfer as a result of FTF assistance</td>
</tr>
<tr>
<td><strong>Sub IR 1.3: Improved Agricultural Policy Environment (increase productivity)</strong></td>
</tr>
</tbody>
</table>
### Results Framework (RF): Level and Indicators (#)

<table>
<thead>
<tr>
<th>IR 1</th>
<th>Number of agricultural and nutritional enabling environment policies completing the following processes/steps of development as a result of FTF assistance in each case:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Stage 1: Analysis</td>
</tr>
<tr>
<td></td>
<td>Stage 2: Stakeholder consultation/public debate</td>
</tr>
<tr>
<td></td>
<td>Stage 3: Drafting or revision</td>
</tr>
<tr>
<td></td>
<td>Stage 4: Approval (legislative or regulatory)</td>
</tr>
<tr>
<td></td>
<td>Stage 5: Full and effective implementation</td>
</tr>
</tbody>
</table>

| IR 2 | Number of national policies supporting regionally agreed-upon policies for which a national-level implementation action has been taken as a result of FTF assistance (Regional missions only) |

**IR 2- Expanding Markets and Trade**

| IR 2.1 | Value of incremental sales (collected at farm-level) attributed to FTF implementation                                           |
|        | Percent change in value of intra-regional trade in targeted agricultural commodities (for regional missions)                 |
|        | Value of exports of targeted agricultural commodities as a result of FTF assistance (for bilateral missions)               |

**Sub IR 2.1: Enhanced Agricultural Trade**

**Sub IR 2.2: Property Rights to Land and Other Productive Assets Strengthened**

| Sub IR 2.3 | Number of households with formalized land                                                                                   |

**Sub IR 2.3: Improved Market Efficiency**

| Sub IR 2.4 | Number of households with formalized land                                                                                   |

**Sub IR 2.4: Improved access to business development and financial and risk management services**

| Sub IR 3.1 | Number of public-private partnerships formed as a result of FTF assistance                                                   |
| Sub IR 3.2 | Value of new private sector investment in the agriculture sector or food chain                                              |
| Sub IR 3.3 | Number of firms (excluding farms) or CSOs engaged in agricultural and food security-related manufacturing and services now operating more profitably (at or above cost) |

**IR 3- Increased Investment in Agriculture and Nutrition-related Activities Leveraged by FTF**

| IR 4 | Number of public-private partnerships formed as a result of FTF assistance                                                   |
|      | Value of new private sector investment in the agriculture sector or food chain                                              |
|      | Number of firms (excluding farms) or CSOs engaged in agricultural and food security-related manufacturing and services now operating more profitably (at or above cost) |

**Sub IR 3.1: Increased Public Sector Investment**

| IR 5 | Number of jobs attributed to FTF implementation                                                                               |

**IR 5- Increased resilience of vulnerable communities and households**

| IR 6 | Number of vulnerable households benefiting directly from FTF interventions                                                  |

**IR 6- Improved Access to Diverse and Quality Foods**

| IR 6 | Number of children 6-23 months receiving a minimum acceptable diet                                                            |
- Women’s Dietary Diversity: Mean number of food groups consumed by reproductive-age women
- Prevalence of women of reproductive age who consume targeted nutrient-rich value chain commodities
- Prevalence of children 6-23 months who consume targeted nutrient-rich value chain commodities
- Total quantity of targeted nutrient-rich value chain commodities produced by direct beneficiaries that is set aside for home consumption

**IR 7- Improved nutrition-related behaviors**
- Prevalence of exclusive breastfeeding of children under six months of age

**IR 8- Improved utilization of maternal and child health and nutrition services**
- Number of people trained in child health and nutrition through FTF-supported programs
- Prevalence of anemia among women of reproductive age
- Prevalence of anemia among children 6-59 months
- Number of children under five reached by FTF-supported nutrition programs
- Number of children under five years of age who received vitamin A from FTF-supported programs

**Source:** Summary Chart of Feed the Future Indicators, October 31, 2014; USAID Feed the Future website, at https://www.feedthefuture.gov/resource/summary-chart-feed-future-indicators.

**Notes:** FTF Results Framework has four levels of results: goals, objectives, intermediate results (IR), and sub-intermediate results (Sub IR). Each of these levels has its own set of indicators.

- Micro (1-10), small (11-50), and medium (51-100) (parenthesis = number of employees) enterprises (MSMEs).

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**Table A-2. Feed the Future Whole-of-Government Common Indicators**

<table>
<thead>
<tr>
<th>Level Three—Intermediate Result (IR) and Indicators (#)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>IR 1- Improved Agricultural Productivity</strong></td>
</tr>
<tr>
<td>1. Number of individuals who have received U.S. government (USG) supported short-term agricultural sector productivity or food security training.</td>
</tr>
<tr>
<td>2. Number of farmers and others who have applied new technologies or management practices as a result of USG assistance.</td>
</tr>
<tr>
<td>3. Number of hectares under improved technologies or management practices as a result of USG assistance.</td>
</tr>
<tr>
<td>4. Number of food security private enterprises (for profit), producers organizations, water users associations, trade and business associations, and community-based organizations (CBOs) receiving USG assistance.</td>
</tr>
<tr>
<td>5. Number of private enterprises, producers organizations, water users associations, women’s groups, trade and business associations, and community-based organizations (CBOs) that applied new technologies or management practices as a result of USG assistance.</td>
</tr>
</tbody>
</table>

**IR 2- Expanding Markets and Trade**

| 6. Kilometers of roads improved or constructed |
| 7. Value of Agricultural and Rural Loans |
| 8. Number of households with formalized land |

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