



# Strategic Review

FEED THE FUTURE  
December 17, 2010

This presentation represents the preliminary strategic direction of a multi-year, whole-of-government, U.S. strategy to address food security in a Feed the Future country or region. It describes partner country progress and outlines how U.S. investments will align in support of partner country priorities. This document has not yet been approved or funded but will form the basis of a multi-year strategy in development.

## Strategic Review Outline



**1.**

### Country Context

- Food Security Situation
- Country Ownership
- Donor Coordination



**2.**

### USG Strategic Decisions

- Target Region
- Highest Potential Value Chains
- Nutrition and Decentralization



**3.**

### Planned USG Investments

- Expected Honduras Feed the Future (FTF) Results



## Embassy Tegucigalpa has a Strong Whole-of-Government Team Fully Engaged in Supporting the FTF Initiative



### Agency

**State**

- Lead FTF Diplomatic Efforts
- Lead on FTF Policy Dialogue

### Role

### Programs

- Pathways to Prosperity
- WHA Climate Initiative



**USAID**

- Coordinate FTF In-Country Team
- Implement USAID FTF Program

- Food Security Program
- Regional FTF Program



**USDA**

- Assistance to Ministry of Agriculture
- Linkages with U.S. Agribusiness

- Food For Progress
- Regional Sanitary and Phytosanitary Program



**MCC**

- Lead Compact Implementation
- Evaluate Compact Eligibility

- 1<sup>st</sup> Compact Closed-out
- 2<sup>nd</sup> Compact Eligibility



**Peace Corps**

- Leverage Volunteer Programs in Support of FTF Objectives
- Strong Volunteer Placement in Target Region

- Health
- Small Business
- Protected Areas



**U.S. Military**

- Milgroup Development Program Builds Schools, Health Clinics
- Supports Disaster Responses

- Community Infrastructure Program (Schools / Clinics)
- Medretes



## 1. Country Context



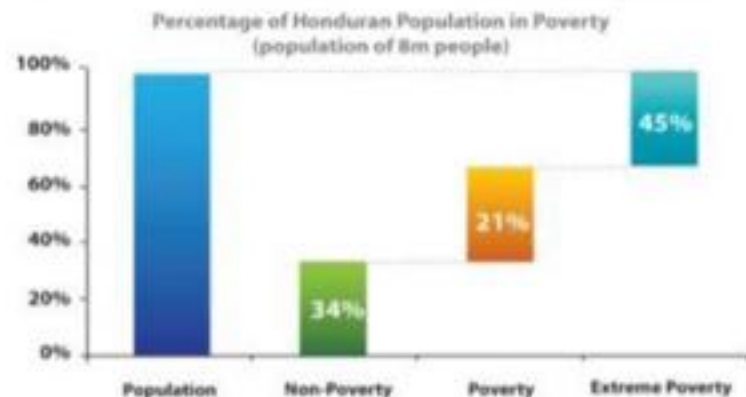


## Country Context

## USG Strategic Decisions

## Planned USG Investments

# Honduras is One of the Poorest Nations in the Western Hemisphere<sup>1</sup>



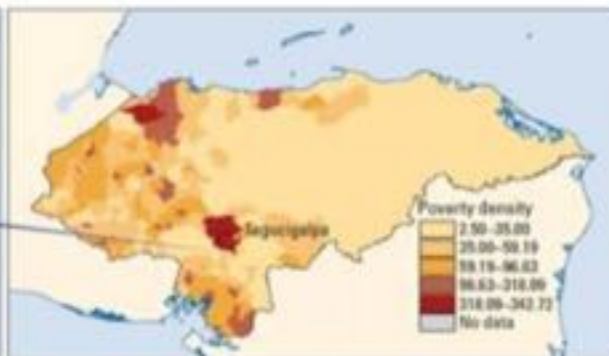
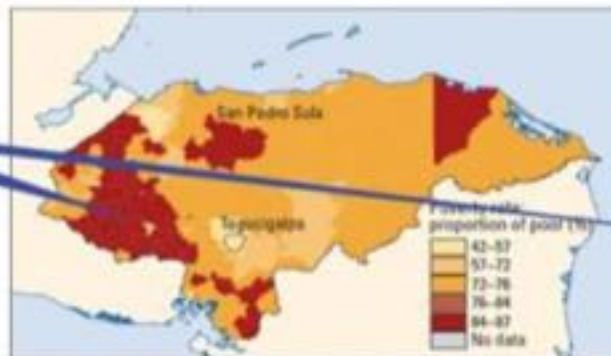
## Official GOH 2010 Poverty Statistics<sup>2</sup>

**5.3m** **66%** Hondurans live in Poverty<sup>3</sup>

**3.6m** **45%** in Extreme Poverty<sup>4</sup>

**2.6m** **73%** in Extreme Poverty are Rural Poor

Rural Poor are  
Concentrated in the  
West and South



Columbia University

1. UNDP Economic Commission for Latin America and the Caribbean, 2009

2. Instituto Nacional de Estadística (INE), 2010

3. UNDP/Honduras: Income below the cost of the basic package of goods (food) and services, such as education and health.

4. UNDP/Honduras: Income below the cost of the basic package of food. This is the GOH statistic used by UNDP/Honduras to measure MDG1 progress.



Country Context

USG Strategic Decisions

Planned USG Investments

## Chronic Malnutrition and Vulnerable Groups are Concentrated in Western Honduras

### Child Malnutrition by Municipality

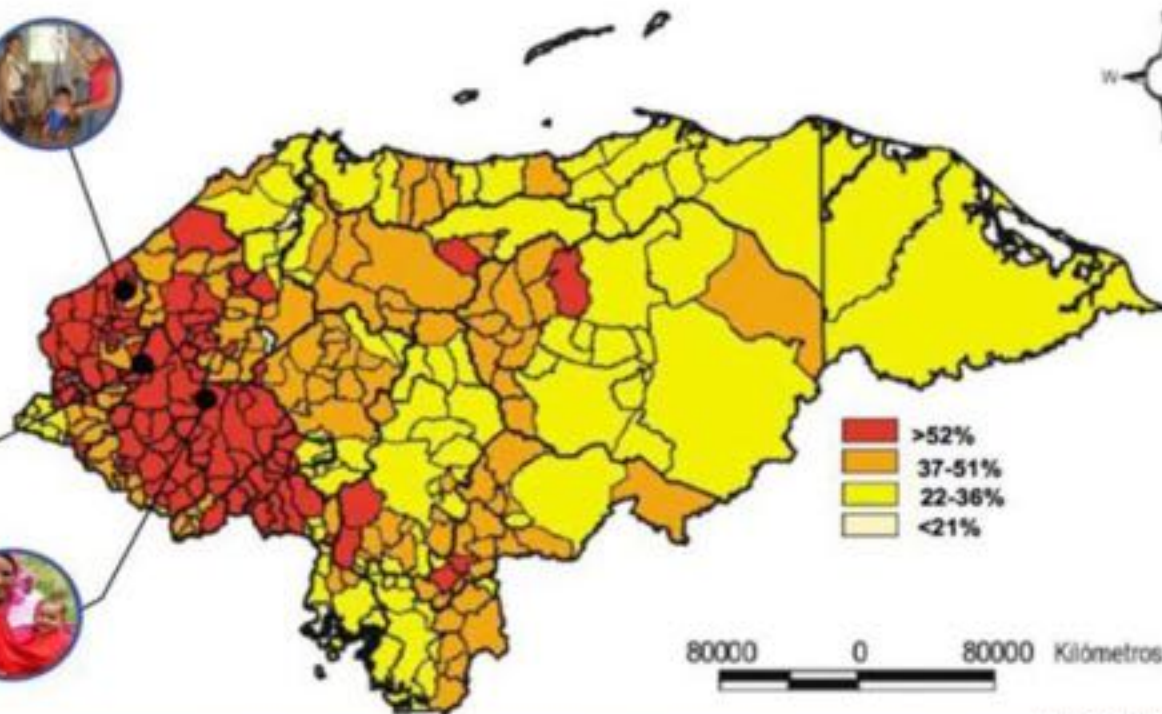
1. Rates of chronic malnutrition are above **50%** in the West



2. High rate of women headed households (**40%**) in the West due to economic migration by men



3. Highest concentration of indigenous (**Lenca**) in the West

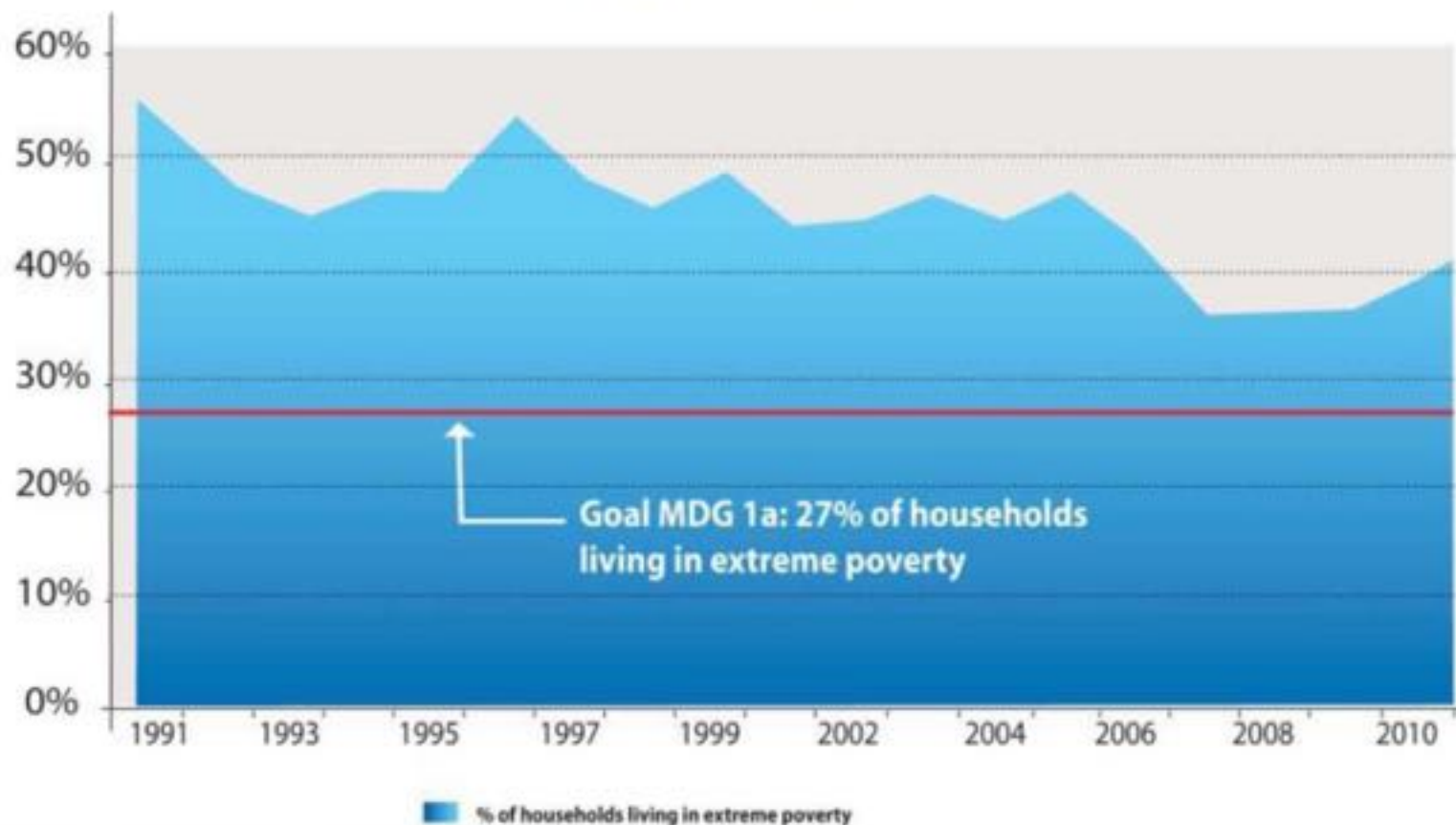


Country Context

USG Strategic Decisions

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## MDG1 Poverty Goals for Honduras



Source: UNDP and Instituto Nacional de Estadística (INE)

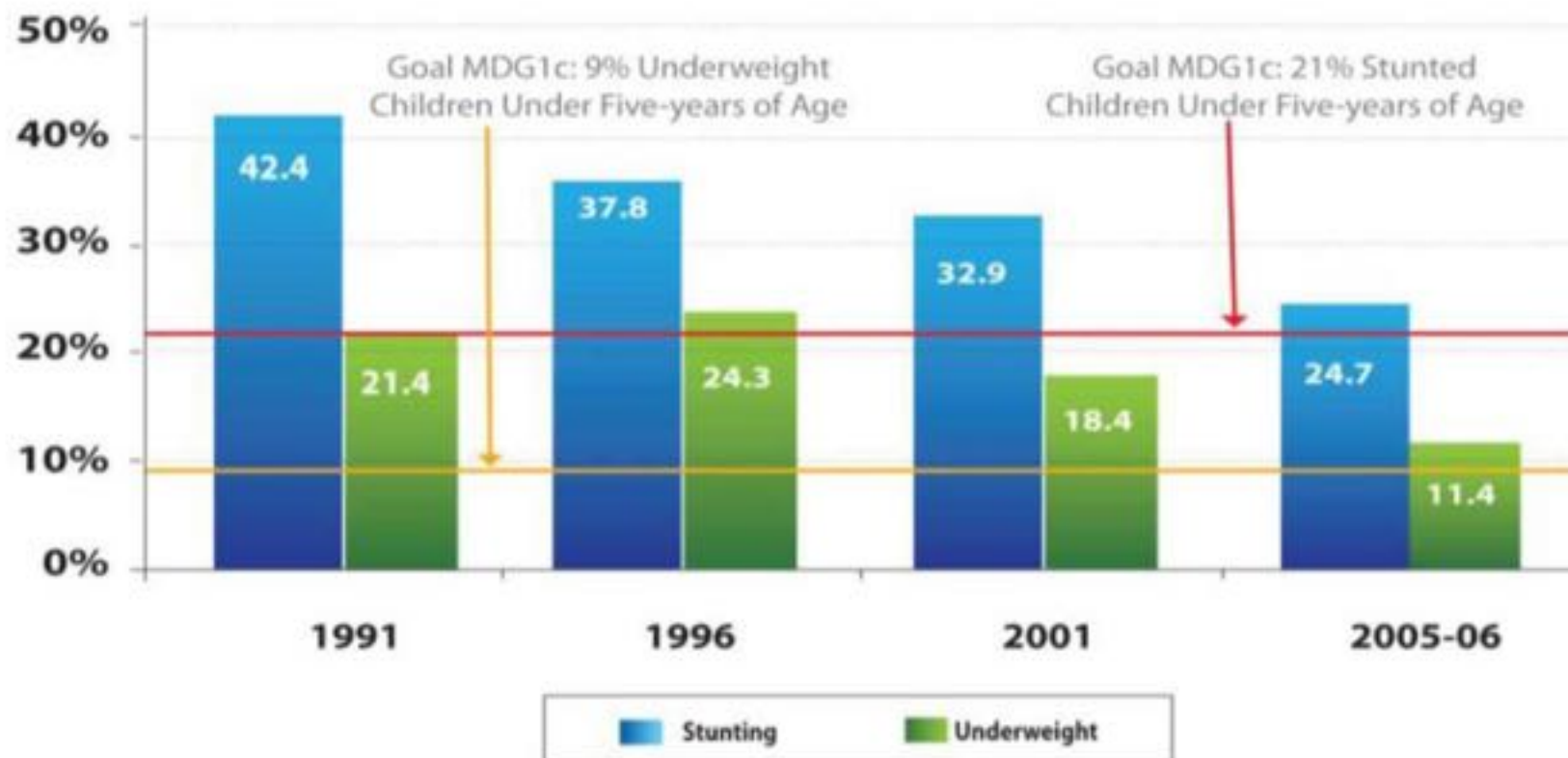


Country Context

USG Strategic Decisions

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## MDG1 Nutrition Goals for Honduras



Source: Ministry of Health (MOH)



## Country Context

## USG Strategic Decisions

## Planned USG Investments

# Adapting the FTF Initiative to the Honduran Context

1. Western Honduras has a serious, chronic food security problem



**Food Security Situation**

2. Adequate income to buy food is main constraint



**Food Security Pillar**

3. Two-pronged approach linked at the community level



**Change Mechanism**

4. Both income and nutrition gains are required for success



**Desired Outcomes**

Extreme Rural Poverty



Access and Availability



Subsistence Farmer Diversification into Market-led Agriculture



Increased Incomes

Chronic Rural Malnutrition



Utilization and Consumption



Improved Access to Basic Maternal and Child Health Services



Improved Nutritional Practices

## Country Context

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# The Government of Honduras has Demonstrated Commitment and Action Towards Achieving Long-term Development Goals

## Demonstrated Commitment

### 1st Country Worldwide to Successfully Close Out an MCC Compact



- New IMF Stand-by Agreement – September, 2010
- Multilateral bank financed Conditional Cash Transfer Program is GOH flagship poverty reduction investment
- President's Office created food security unit within Ministry of Presidency and civil society / government consultative mechanism
- Participation in Regional Congressional President's Food Security Initiative

## Establishing a Firm Foundation

### New National Development Plan

- Consolidates key national goals in one long-term strategic framework

### National Food Security and Nutrition Strategy

- Multi-sectoral, inter-ministerial vision for integrating food security across the GOH
- Strong donor and civil society participation
- Launched November 10, 2010 by the Vice-President

### National Agriculture Strategic Plan

- Specific planned results / investments in agriculture
- Four-year time frame (current administration)
- Being used as the basis for the food security Country Investment Plan (CIP)



## Country Context

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# FTF Initiative Aligned with GOH Agriculture Strategic Goals



GOH TARGETS TO BE ACHIEVED BY 2014	FTF ALIGNMENT
Increase agricultural GDP to 23.4%	✓
Reduce extreme rural poverty by 6%	✓
Increase the value of horticulture and fruit exports by 40%	✓
Increase annual coffee exports by 4%	✓
Increase the production of basic grains by 10%	✓
Increase irrigated land by 25%	✓

Activities Associated with Achieving Targets are in Process of Being "Costed" and Funding Gap Determined with FAO Support

**Country Context**

## USG Strategic Decisions

## Planned USG Investments

**Honduras has an Active Donor Coordination Mechanism**

- Created to Monitor GOH Commitments to Donors
- Engages in High-level Policy Dialogue with the GOH
- Includes Sector Specific Working Groups
- Actively Participates in Food Security Agenda
  - Reviewed national food security and agriculture strategies
  - Maps and aligns investments
  - Ensures mutual accountability



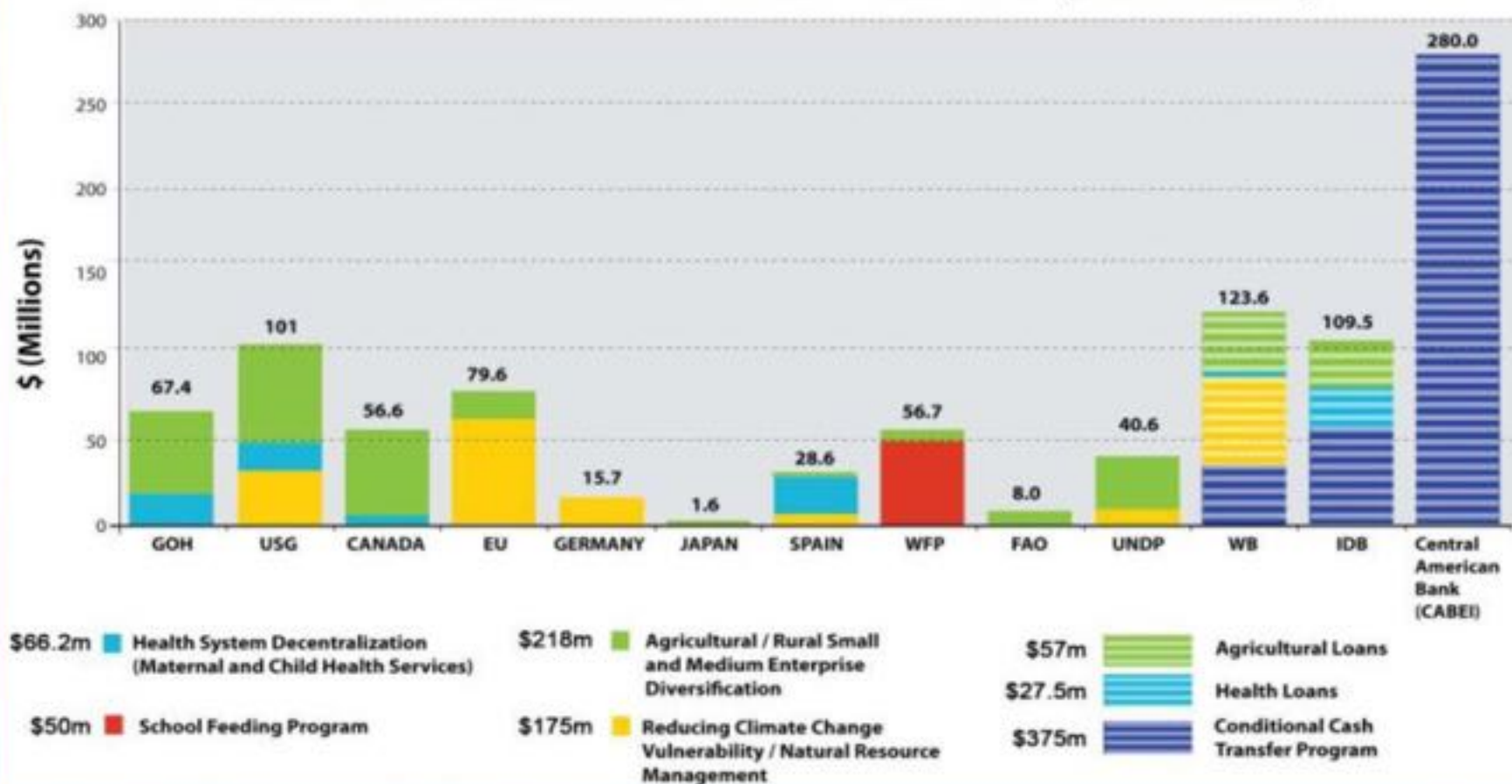


## Country Context

## USG Strategic Decisions

## Planned USG Investments

### Donor Commitment to GOH Priorities (2010-2015)



## Country Context



## USG Strategic Decisions

## Planned USG Investments

### Shared Donor Policy Agenda

- Effective Poverty Reduction Programs
- Education Sector Crisis Resolution
- Enabling Environment for Economic Growth
- Health System Decentralization
- Fiscal Discipline
- Combating Corruption
- Improving Security



## 2. USG Strategic Decisions



Country Context

**USG Strategic Decisions**

Planned USG Investments



**2**

## USG Strategic Decisions

1. Focus Geographically
2. Apply Market-Driven Agricultural Approach
3. Select Highest Potential Value Chains
4. Pursue Private Sector-Based Change Model
5. Increase Basic Grain Productivity
6. Create Economic Opportunities for Women
7. Decentralize Maternal and Child Health Services
8. Reduce Risks Associated with Climate Change



## Focus on the Main Food Insecure Region of Honduras (The West)

1. Focused investment in the West will have the greatest impact towards achieving MDG1



2. Working intensively in the poorest municipalities in the West leverages synergies between agriculture and nutrition interventions



Department	Population (2010)	Extreme Poor Population
Copan	362,226	170,845
Intibuca	232,509	154,464
La Paz	196,322	129,320
Lempira	315,565	235,437
Ocoatepeque	132,453	46,246
Santa Barbara	402,367	232,454
<b>Total</b>	<b>1,641,442</b>	<b>968,765</b>

3. Focusing geographically in the West will reduce transaction costs and thereby increase results per dollar invested

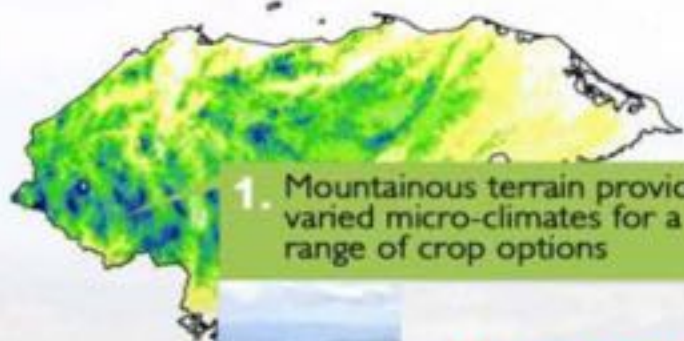






## The West has the Necessary Conditions for an Agricultural Based Poverty Reduction Strategy

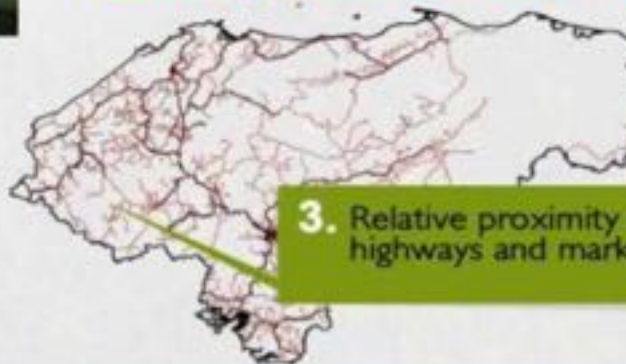
### Topography



### Land-use (Forest / Agriculture)



### Roads (Primary / Secondary)





## Opportunity to Maximize Returns on MCC Infrastructure Investments in the West

### Productive Public Goods



#### 1. Small scale agricultural infrastructure in the West

- Integrated Production Systems
- Value Added Processing and Packaging
- Community Irrigation
- Water Harvesting
- Coffee Research Center
- Biological Control Laboratory



### Highway Segment and Secondary Roads



CA-5 Norte

#### 2. CA-5 highway upgrade provides improved access to markets

**49.5 km** of principal highway  
**45 km** of secondary roads



Country Context

**USG Strategic Decisions 1.**

Planned USG Investments

## Complementary Donor Investments Focused on the Most Food Insecure Regions (West and South)

### Region: The West

Principal Donors	Project	Focus	Budget
	New Food Security Program	Food security and nutrition improved through market-orientated agriculture and decentralized maternal and child health services	\$50m / 5 years
	Rural Competitiveness (COMRURAL)	Increased productivity for small-scale agricultural producers - assistance to commercially ready farmers (not subsistence farmers as with USAID)	\$30m / 5 years
	Strengthen Decentralized Management and Supply of Health Services in Honduras	Enhance the coverage and quality of health services, emphasis on maternal and child health care, using a performance-based financing model	\$34.2m / 4 years

### Region: The South

Principal Donors	Project	Focus	Budget
	Various Projects	Food security and nutrition improved through increased income	\$60.6m / 5-8 years
	"Emprende Sur"	Rural market access, entrepreneurial linkages, and institution / organization strengthening	\$37.2m / 6 years

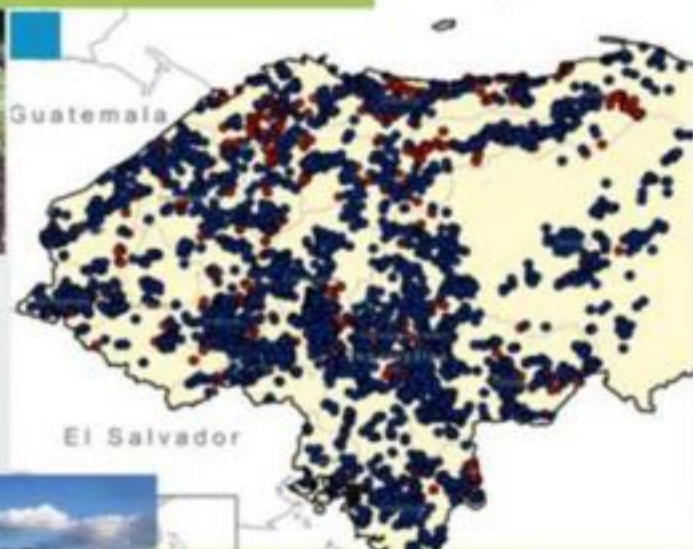






## The USG Will Bring its Successful Market-Driven Agricultural Approach to the Extreme Poor

1. Over the last 10 years the USG has transitioned 20,000 poor small farmers into high-value horticulture



2. Farmers diversified into high-value horticulture increased incomes by at least \$2,000 per hectare

3. Title II NGO programs targeted the poorest municipalities in the West with integrated community development programs\*



\* Closed September, 2009

4. Traditional Title II partners will play an important role in maternal and child health services

## Trade: Honduras has Good Access to its Most Important Markets

### 1. CAFTA

Provides permanent tariff free access to the U.S. and Central America for 95% of agricultural products



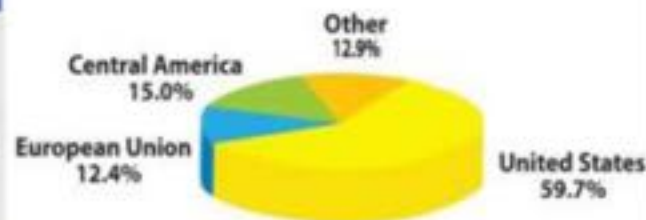
### 2. EU Trade Agreement

New Association Agreement provides preferential access to EU market



### 3. Transportation Corridor

Provides access to U.S., European and Asian Markets



International Monetary Fund Direction of Trade Statistics





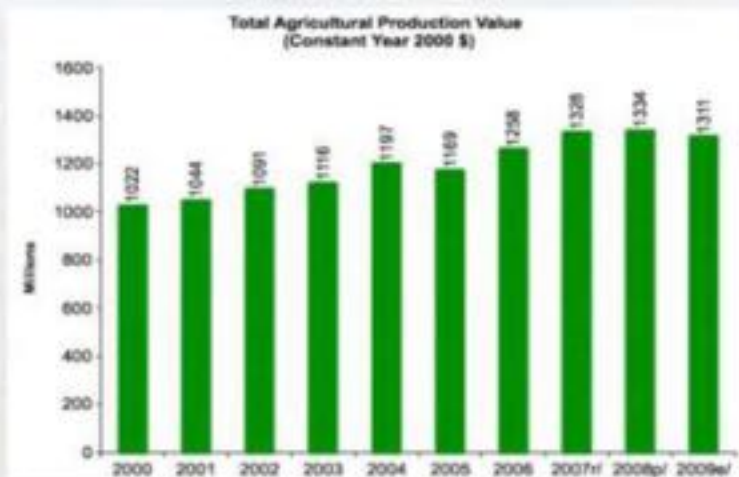
## Focus on the Two Highest Growth Agricultural Products Suitable to the West

### 1. Vegetables and Fruits



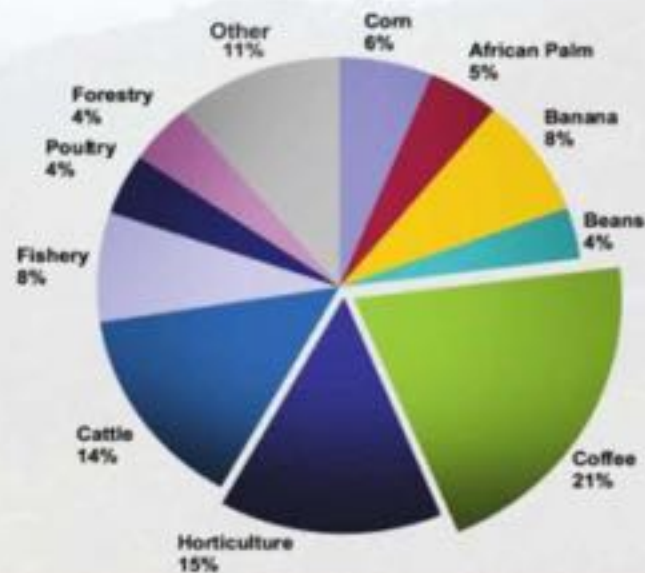
### 2. Specialty Coffee

#### Agricultural



Source: Secretaria de Agricultura y Ganadería (SAG)

#### Agricultural Products' Contribution to Honduran Agriculture GDP 2000-2009





## Vegetable and Fruit Value Chain: The Best Market Opportunity for Raising Rural Household Income

### Markets

- Consistent national, regional and international demand growth
- National and regional supermarket chain integration and growth represents an excellent long-term supplier opportunity
- Link small farmers to markets through broker / exporter supplier relationships

### Production

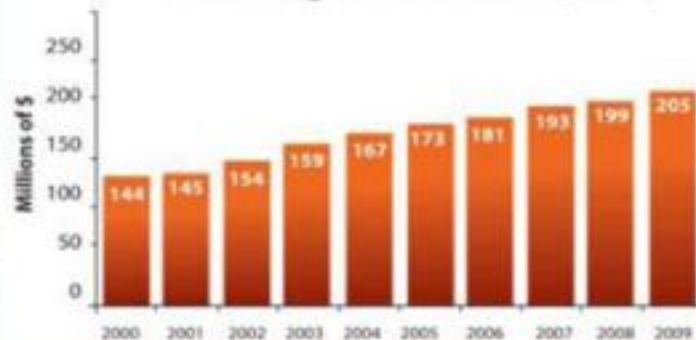
- Year-round production, multiple crop cycles
- Large number of crop options suitable for full range micro-climates of the West
- Good agricultural practices, drip irrigation, and integrated pest management can be adapted to evolving market opportunities

### Income

- Demonstrated capacity to generate a 40-200% increase in subsistence farmer household income and move them out of poverty



**Annual Vegetable Sales**  
14% of Agricultural GDP (2010)



Source: Secretaria de Agricultura y Ganaderia (SAG)



Country Context

## USG Strategic Decisions 3.

Planned USG Investments

### Specialty Coffee Value Chain: Significant Unrealized Potential to Increase Incomes of the Poor in the West

1. 80% of coffee in the West meets specialty market requirements, but only 10% is sold to the specialty market
2. A large number (50,000) of small coffee farmers live in target region
3. Direct broker-retailer relationship provides price premium to farmer







## Pursue a Private Sector Based Agricultural Change Model that Delivers Sustainability through Profits

1. Assist small farmers to effectively respond to market standards



2. Foster relationships with brokers to provide clear market signals to farmers on market standards

NGO Extension Support  
Producer Association  
Farmer  
Sector Associations

Financial Service Providers  
Broker / Processor / Exporter  
Input and Other Service Providers

Preferred Supplier Programs  
Wholesaler / Retailer / Supermarket

3. Develop strong market relationships to facilitate access to credit



4. Address value chain constraints through private sector policy advocacy





## Leverage Agriculture Approach to Create Income Generation Opportunities for Women

### On-Farm Agriculture Businesses:

- Women can be successful small farmers
- Support women interested in agriculture
- Adjust training approach to women's needs

### Off-Farm Businesses (Ag-linked)

- Commercial agriculture generates new employment opportunities
- Seedling production, washing, sorting, value-added processing

### Off-Farm Businesses (Other):

- Increased rural incomes generate new demand for goods and services in rural communities
- Create business opportunities, including: bakeries, tortilla making, other prepared food / micro-processing
- Businesses can be home based and have flexible labor demands

*Income earned and controlled by women has a double development impact, as women are more likely than men to spend their income on family welfare investments (health, education, nutritious food)*



## Support Ministry of Health (MOH) Decentralization of Child Nutrition and Growth Services to Increase Access and Reduce Costs



Coverage and cost of community-based child nutrition and growth services by service delivery model\*

Model	Percentage Coverage	Annual Cost per Child in US\$
Decentralized	70.0	79
Centralized	50.8	92

**Decentralized system has demonstrated improved health outcomes**

**Strong community participation and social auditing = greater accountability and better quality of services**

**Sustainability: Donor funded health services will be absorbed by MOH decentralization process**

\* Ministry of Health, 2009



Country Context

## USG Strategic Decisions 7.

Planned USG Investments

# Improved Health through Community-Based Integrated Maternal and Child Services



### Improved Nutrition for Children Under 5

Exclusive breastfeeding for children under 6 months

Appropriate feeding according to age

Education of households in appropriate feeding behavior



### Improved Maternal and Child Health Services

Improved prenatal and postnatal care

Improved access to contraception

Education for men and women on importance of birth spacing



### Community-Based Risk Monitoring

Regular infant weighting

Monitoring of households with underweight and sick children

Refer at-risk children to health units

## Reduce Household Risk and Increase Economic Sustainability through Climate Change Mitigation Activities



1. Promote on-farm environmental practices through existing agricultural extension providers
2. Improve enforcement of local natural resource management regulations
3. Provide renewable energy to small rural businesses and public service providers (e.g., health clinics)
4. Strengthen community disaster preparedness, including using cell phone based early warning system



### 3. Planned USG Investments



## USG Honduras FTF Baseline Scenario Illustrative Targets 2011-2015

### Goal: Reduced Poverty (MDG1)

**36,000** poor households (**180,000 people**) moved out of poverty  
**18,000** of these households (**90,000 people**) start from extreme poverty

### Agriculture

New Net Small Business Sales: **\$100 million**  
 New Full-Time Equivalent Employment: **10,000 positions**  
 New Business Investment: **\$20 million**

### Nutrition

Stunting rate of 5 year-olds: **20% decrease\***  
 Prevalence of underweight children: **20% decrease\***  
 Prevalence of breast feeding of children under 6 months: **20% increase\***

\* From baseline in target communities of the 6 departments of Western Honduras



# Honduras: The Perfect Time and Place for Feed the Future

- Honduras is one of the poorest countries in the hemisphere with 66% of its population food insecure.
- The 2009 coup d'état demonstrated the fragility of democratic institutions and the lack of public confidence in them.
- Food security is a critical piece of the Embassy Country Team's post-crisis response strategy by:
  - Supporting democratically elected President Lobo's GOH-led initiative to meet the needs of its poorest people
  - Thereby bolstering citizen support for, and faith in, democracy
- The GOH has demonstrated strong leadership on food security.
- Robust USG interagency and multilateral donor coordination support GOH food security leadership.

