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ALTERNATIVE DEVELOPMENT PROGRAM—EASTERN REGION **ADP/E**

Alternative Development Program—Eastern Region

# Biweekly Report

## December 16-31, 2008



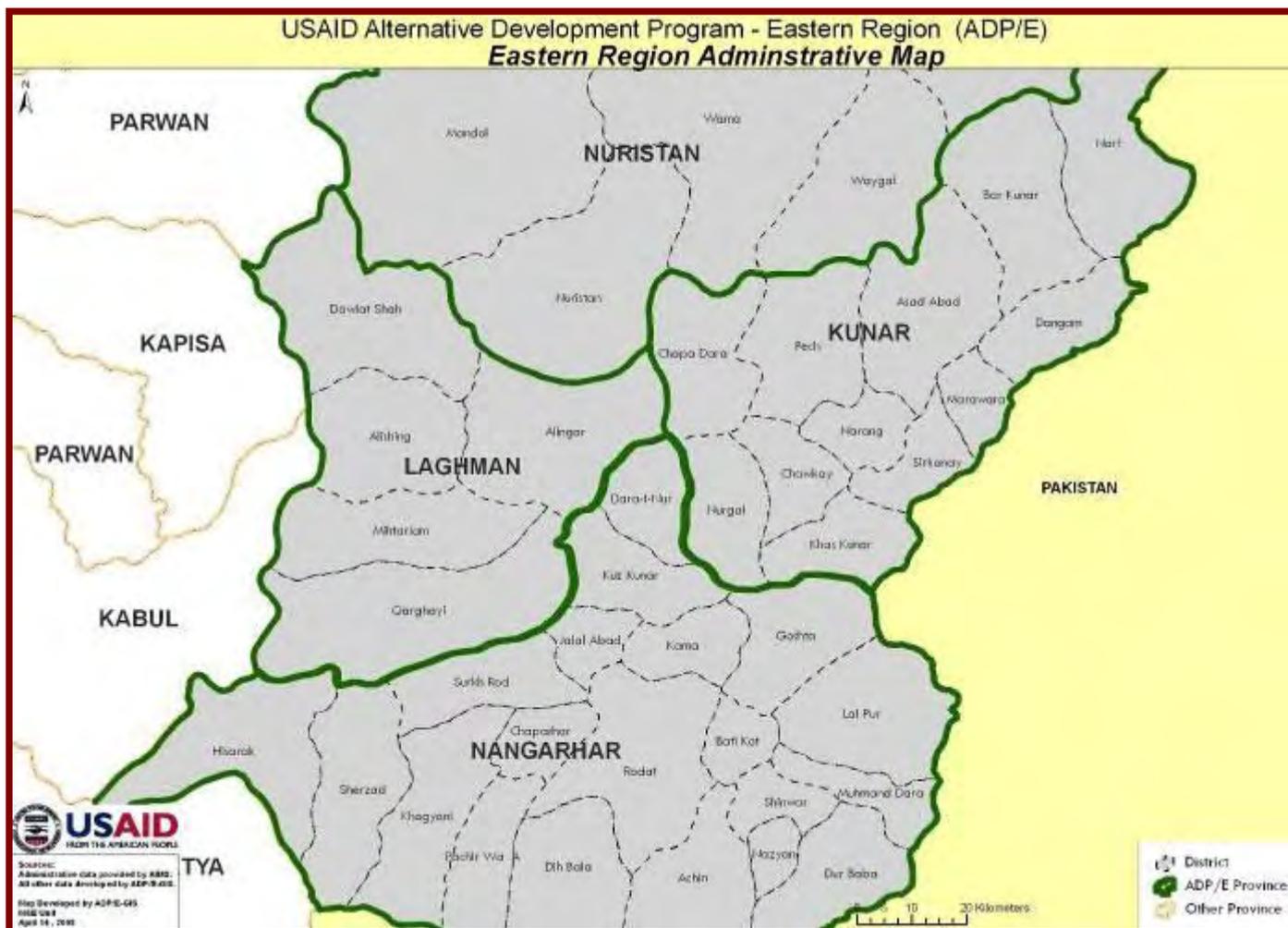
An ADP/E TIMER field technician conducts a hands-on training in field layout and seedling transplant techniques in Momand Dara District, Nangarhar Province.

# General Information

<b>Project</b>	Alternative Development Program—Eastern Region
<b>Start Date</b>	15 February, 2005 (contract signing)
<b>End Date</b>	30 June, 2009
<b>Contract Number</b>	GS-10F-0359M
<b>Order Number</b>	306-M-00-05-00515-00
<b>Cognizant Technical Officer</b>	Jeffrey Allen
<b>Contracting Officer</b>	Stanley Canton
<b>Geographic Coverage</b>	Nangarhar, Laghman, Kunar and Nuristan Provinces

## Mission Statement

The overall objective of ADP/E is to accelerate broad-based, sustainable economic development in the eastern region of Afghanistan, providing the population with licit livelihood options and contributing to the elimination of poppy production as an economic element. This is accomplished by working with the public and private sectors to increase the competitiveness and diversity of regional agricultural and non-agricultural sub-sectors; improving access to markets, inputs and business services; consolidating the presence of supportive public and productive infrastructure; building public and private sector capacity to function in a competitive and transparent economy; and addressing the needs of populations that are heavily reliant on the poppy economy.



# I. EXECUTIVE SUMMARY

## Highlights of ADP/E's activities during the reporting period

- Field staff assisted 956 farmers cultivating 1,319 Jeribs of land in 14 districts and prepared 6,500 Jeribs of land for establishment of commercial orchards
- Farmers supported by ADP/E's fruit marketing program sold 128,795 kg of oranges and lemons and generated revenue totaling \$55,408, a figure 14% higher than the average market price
- ADP/E supervised 207 existing orchards in 43 villages of 19 districts and advised fruit growers on proper tree maintenance for the winter season
- A total of 307 farmers participating in ADP/E's TIMER program were trained in ten demonstration farms throughout the region
- Field staff distributed 20,071 vouchers to farmers for the Spring 2009 TIMER Program
- In the reporting period, 286 commercial-scale farmers were trained on modern production practices during 17 field days in demonstration farms throughout the region
- ADP/E organized a four-day study tour for students of Agriculture College in Nangarhar University, and distributed technical manuals to the department.
- Wholesalers shipped 11,178 kg of produce to Kabul under the brand *Pride of the Eastern Region*, with a total income of \$19,868
- The program responded to 1,365 text messages and sent daily price reports (both wholesale and retail) to 1,180 people through its market information service system.
- ADP/E aired six shows on its radio program *Karkeela O Mondayi* ( Pashto for *Livestock & Agriculture*), and experts answered questions from 50 callers.
- Women greenhouse operators received 7,000 saplings of date palm which were provided as a gift to MAIL from United Arab Emirates.
- Women operators from Sammarkhil Fruits Nursery sold 55,000 pomegranates saplings
- ADP/E organized a closing ceremony for a four-month long textile training through Rodat Textiles that culminated in the establishment of fifty small, home-based textile businesses.
- ADP/E continued working on 18 active CFW projects, employing a total of 356 people and paying \$69,206 in wages
- The 8.8 km Maswhani Road project in Bati Kot District of Nangarhar was completed in the reporting period

## ADP/E's Programmatic Structure

ADP/E's activities can be divided into two areas: economic development and infrastructure development.

Economic development activities focus on a range of annual and perennial horticulture projects, a livestock program with emphasis in poultry production and marketing, a market development program, gender and micro-enterprise activities, and a private sector development program that assists small- and medium-sized entrepreneurs to improve existing companies and establish new businesses.

Infrastructure development is divided into two areas: productive infrastructure projects (PIP) and cash for work (CFW) projects.

In many cases, programs overlap, capitalizing upon one another's strengths to create successful economic linkages in more efficient ways.

## II. Sector Activities

### A. Economic Development

## I. Horticulture & Livestock Programs

### Perennial Horticulture

*The overarching vision of the perennial horticulture program is to enable rural households in eastern Afghanistan to become the suppliers of choice for local and regional fruit and nut traders and processors, derived from the consistent delivery of high-quality produce, while increasing farmer incomes based on cost-effective production and collective marketing.*

Accomplishments in the reporting period include:

**COMMERCIAL ORCHARDS:** Roots of Peace (RoP) is ADP/E's implementing partner for its commercial orchards program. In the reporting period, RoP continued to focus on training participant farmers in field layout techniques and improved vegetable growing methods. Field staff assisted 956 farmers cultivating 1,319 Jeribs of land in 14 districts. In addition, 6,500 Jeribs of land have been prepared for plantation of commercial orchards over the next two months.

RoP's marketing activities focus on reaching out to potential farmer and merchant participants, and to public officials. The following marketing activities took place in the reporting period:

- Four large public meetings were conducted with governmental officers, merchants, farmers and community elders regarding orchard project implementation plans.
- Representatives attended Nangarhar Technical Working Group meetings in order to coordinate project activities in the province with stakeholders.

- Poster, sticker and brochure distribution advertising the orchard development program continued in all targeted districts in order to educate land owners about participating in the program.

**FRUIT MARKETING PROGRAM (FMP):** FMP field technicians assisted fruit growers to harvest and sell their fruit. In the reporting period, FMP technicians supported farmers in harvest, post harvest and marketing activities for orange and lemon. Farmers sold 128,795 kg of oranges and lemons and generated revenue totaling \$55,408, a figure 14% higher than the average market price due to the added value garnered through improved grading and packaging.

In addition to providing marketing support to farmers, FMP field technicians supervised 207 existing orchards in 43 villages of 19 districts and advised fruit growers on proper tree maintenance for the winter season. FMP field technicians also supervised 178 REVAMP beneficiary plots in 56 villages of 19 districts. Finally field technicians conducted seven "fruit growers fall season" field days in seven demonstration farms, where 151 fruit growers learned modern fruit and vegetable management techniques.

**FORESTRY INNOVATIONS FOR LIVELIHOOD DIVERSIFICATION (FIELD):** The FIELD program helps farmers reclaim marginal lands, protect their water resources, promote commercial woodlot production and establish windbreaker barriers for crop protection. ADP assists farmers in proper management of 150 hectares of planted woodland in five districts of Nangarhar and one in

A Roots of Peace field team begins measurements of a plot at a commercial demonstration farm in Batikot District of Nangarhar.



Kunar. In the reporting period, ADP/E field technicians supervised 287 forestry plots in 32 villages of 5 districts and advised farmers on proper maintenance of the planted areas.

**NURISTAN ORCHARD PROGRAM (NUROP):** ADP/E continued to support Nuristani farmers in establishing fruit and nut orchards on 500 hectares of land. Field technicians checked planted orchard trees in 95 young orchards in nine villages of four districts of Nuristan and provided technical assistance on proper maintenance.

## Annual Horticulture

*The annual horticulture program provides assistance to the region's vegetable industry. Recognizing the different levels of capacity, as well as the particular needs of subsistence, surplus and semi-commercial farmers, ADP/E has a series of programs that address the requirements of each of these groups as a way to bring them to the next level of the development continuum.*

**TIMER PROGRAM:** The Technology Innovations for Market-Led Economic Rehabilitation (TIMER) Program addresses the needs of subsistence farmers in their efforts to increase productivity and produce marketable surpluses. Technical staff conducted ten field days to train fall 2008 TIMER farmers. These districts included Momand Dara, Dara-i-Noor and

Shinwar districts of Nangarhar; Watapur, Marawara, Noorgal and Serkani districts of Kunar; and Qarghaee, Alishang and Alingar districts of Laghman. In total, 307 farmers were trained on various topics including seedling transplantation and fertilizer application. This season, a total of 237 field days have been conducted and 5,705 TIMER farmers trained.

For the Spring 2009 season, 25,000 farmers from 19 districts will be involved in the program. These farmers will receive inputs packages which include fertilizer and seed for the common crops including tomatoes, okra, eggplant, cucumber and watermelon. Farmers will be responsible for 30% of the cost of the inputs. Each farmer will cultivate ½ Jerib, for a total of 12,500 Jeribs of land (2,500 ha).

The Spring 2009 campaign continued voucher distribution in concert with the Ministry of Agriculture, Irrigation and Livestock (MAIL) and District-level Shuras. In the reporting period, 18,887 farmers were registered and received vouchers. To date, 20,071 farmers (out of 25,000 farmers) have been registered; the process is ongoing. The table below shows the status of the registration and voucher distribution process in all districts.

**Table 1: Spring 2009 TIMER voucher distribution**

Province	District	No. of Beneficiaries	No. of Beneficiaries registered	Remarks
Nangarhar	Rodat	3,600	3,600	completed
	Nazian	500	500	completed
	Batikot	2,400	2,112	
	Kot	1,500	1,500	completed
	Shinwar	2,400	1,087	
	Chaparhar	1,400	866	
	Spinghar	800	506	
	Khogyani	2,400	0	
Total Nangarhar		15,000	10,171	
Laghman	Alingar	1,700	1,700	
	Alishang	1,000	1,000	completed
	Dawlatshah	300	300	
Total Laghman		3,000	3,000	
Kunar	Assadabad	1,000	1,000	completed
	Chawki	900	900	completed
	Narang	1,000	1,000	completed
	Noorgal	800	800	completed
	Marawara	800	800	completed
	Shigal	800	800	completed
	Serkani	900	800	
	Watapur	800	800	completed
Total Kunar		7,000	6,900	
<b>Total</b>		<b>25,000</b>	<b>20,071</b>	



A field technician gives practical advice to a farmer about proper sapling management in Nurgram District of Nuristan. The Nuristan Orchards Program has established fruit and nut orchards on 500 hectares of land, which are expected to begin bearing fruit in 2010

**REGIONAL VEGETABLE MARKETING PROGRAM (REVAMP):** REVAMP helps farmers improve productivity, reduce post-harvest losses and establish efficient market networks, capitalizing on collective marketing schemes. During the current period, 53 farmers from ADP/E Perennial Horticulture moved their plug seedlings from greenhouses to their plots in Dara-i-Noor, Shinwari, Chaparhar, Kuz Kunar, and Surkhrod districts of Nangarhar province; Qarghaee, and Mehterlam districts of Laghman province; and to Assadabad and Chaoki districts of Kunar province. To date, 194 out of 196 farmers have moved their seedlings to their land.

**COMMERCIAL DEMONSTRATION FARMS:** The Commercial Demonstration Farms (CDF) Program works with a small number of commercial farmers with emphasis in the introduction of intensive agriculture techniques, introduction of high-value crops and linking these entrepreneurs to regional and international markets. In the reporting period, 286 farmers were trained on modern production practices during 17 field days conducted on demonstration farms throughout the region. To date, 7,208 farmers have been trained under this program. More details can be found in the table below.

Total	17	286	7,208
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Field Managers continued with implementing fall production plan in the different CDFs. During the current period, the seventh staggered planting was established on the farms. Also during the current period, farms sold 25,539 kg of fresh vegetables (broccoli, carrot, cauliflower, cabbage, iceberg lettuce, red radish, and turnip), generating sales of 312,954 Afs.

**POTATO PRODUCTION & MARKETING:** ADP/E began implementing a potato production and marketing program in October 2008. The program is working with 30 farmers who are each growing .20 ha of potatoes. The yield from the combined hectareage is expected to be 150 MT, with each farmer receiving approximately \$735 for his potatoes. The potatoes, which are a special variety, will be sold to a new factory that will make potato chips. In the reporting period, FMP field technicians supervised 30 young potato plots in six villages of five districts and advised potato growers for irrigation and frost prevention, and distributed technical advice to each farmer.

**COLLABORATION WITH MAIL:** ADP/E has an institutional capacity building team that focuses its efforts on building the capacity of personnel working at the provincial and district level delegations of MAIL.

ADP/E conducted a four-day study tour for students of Agriculture College, Nangarhar University; to date, 132 students have visited ADP/E-supported commercial demonstration farms to learn about and modern production practices, consecutive planting and greenhouse activities. This visit was very productive in improving their knowledge and changing their approach toward modern agricultural practices. ADP/E also distributed 700 copies of training manuals including vegetable production, fruit production, agronomic practices and extension training manuals to the students of Nangarhar Agriculture College. Professor Bawari, the Dean of the college, thanked ADP/E for proving

Program	# of field days	Farmers trained Dec 16-31	Farmers trained to date
Small Demo Farms	15	228	6,169
Commercial Demo Farms	2	58	1,039

## 2. Market Development Program

The market development program works with entrepreneurs, trade associations and government institutions to identify local businesses and help them find new markets. The program provides technical assistance, information, training and advertising assistance to link eastern region industries with new markets in Afghanistan and internationally.

**MARKET DEVELOPMENT:** ADP/E assisted wholesalers from the eastern region to ship their produce to international logistic companies supplying embassies and Kabul-based premium supermarkets through the brand, *Pride of the Eastern Region*. During the reporting period the wholesalers shipped 11,178 kg of mixed produce with a total income of \$19,868. Because of the best sorting, grading, packing and service, these traders earned an average \$ 1.77 per Kg.

ADP/E also continued providing local market assistance to farmers and traders. Sales report indicate that program participants sold more than 214 metric tons (214,053 kg) of fresh vegetables, fruits and herbs worth \$74,358 in local, Jalalabad-area markets in the reporting period.

MARKET DEVELOPMENT PROGRAM BIWEEKLY SALES REPORT								
Period: Dec-1 to 15-2008								
Products	Local Market		High Value Market		Export Market		Total weight & Value	
	Kg	\$	Kg	\$	Kg	\$	Kg	\$
Vegetables	82,259	17,087.48	8,751	12,565.6			91,010	29,653.8
Fruits	131,295	559,08.6	2,427	7,303.2			133,722	63211.8
Herbs	118	73.4					118	73.4
Cheese	381	1,288.82					381	1,288.82
<b>Total</b>	<b>214,053</b>	<b>74,358.3</b>	<b>11,178</b>	<b>19,868.8</b>			<b>225,231</b>	<b>94,227.82</b>

Sales directly facilitated by the project since 2006 to Dec 31, 2008

4,306,887.27

**MARKET INFORMATION SYSTEMS:** Market Information System collects, analyzes and disseminates price data for 65 commodities in 5 markets, including Kabul, Asadabad, Jalalabad, Mehtralam and Peshawar. These commodities include agricultural inputs specifically seeds, fertilizers and pesticides as well as outputs, e.g. fruits, vegetables and meats. During the reporting period, the program responded to 1,365 text messages and sent daily price reports (both wholesale and retail) to 1,180 TAMAS subscribers.

During the reporting period, ADP/E aired six shows on its radio program *Karkeela O Mondayi* (Pashto for *Livestock & Agriculture*), which is broadcast on a well-known regional radio station (Shaiq Radio). The program provides an accessible and interactive forum for farmers to learn about modern management techniques that cover the spectrum from production to marketing for a variety of agriculture and livestock products. During the reporting period, the program received 50 calls. The callers asked questions about their gardens, vegetable plots and animals and ADP/E experts answered their questions and provided technical agriculture and livestock advice.

### 3. Gender and Micro-Enterprise Activities (GME)

The GME Unit is charged with ensuring that Afghan women participate in and benefit from economic development. ADP/E provides direct support to women-owned businesses to improve their profitability and prospects for sustainability. It also works with business associations to include women in policy dialogue and with provincial delegations of the Ministry of Women's Affairs to enable them to effectively advocate on behalf of their constituencies.

**Mentorship Program:** In the reporting period, ADP/E continued its technical and financial support to help program participants build up and run their home-based businesses effectively. The program was designed to target 200 vulnerable women from the eastern region. Progressing towards its objectives, GME has identified and selected all the beneficiaries: 164 women in Nangarhar, 21 in Laghman, ten in Kunar and five in Nuristan.

**Cheese Processing Centers:** All eight cheese processing centers in the eastern region are regularly continuously supervised by ADP/E. In addition to the trainings and on-site counseling to upgrade and track the centers' efficiency, animal feed to increase milk production were provided during the reporting period. Each beneficiary received approximately 111kg of feed. ADP/E is facilitating advertising efforts for the cheese product made by these centers. The brand is called *Spinghar Paneer*. During the reporting period, total sales for the centers was 381.1 kg of cheese worth \$1,288, or an average of \$3.30 per kg.

**Surkhrud Packing Facility:** During this period, 11,178 kg of vegetables and fruits were packed and processed by Surkhrud Packing facility. The packed products were shifted to high value markets including Kabul-based markets and RA international logistics company under the brand *Pride of the Eastern Region*.

**Women Owned Herbs Nursery:** ADP/E provided marketing support to sell the produce of the herbs nurseries. A total of 118 kg of fresh herbs (sales of Af 2,290) and dry packed herbs (sales of Af 1,200 Afg) were sold in the local market.

**Commercial Vegetable Nurseries:** During the reporting period, women greenhouse operators received 7,000 saplings of date palm which were provided to MAIL as a gift from United Arab Emirates. Main varieties include Fard white, Barhee, Khlass Emirate, Abou Maan, Nabt Saif and Khissab. The saplings will be kept in the greenhouses until the winter is over, when they will be shifted to project sites.

Four women-operated greenhouses delivered 6,000 cauliflower seedlings, 3,600 cabbage, and 9,700 lettuce seedlings to demonstration farms in Khas Kunar, Surkhrud, Behsud and Kama districts. In the reporting period, greenhouses earned total revenue for these and future orders of Afs 205,735 (\$4,114). ADP/E also facilitated meetings with the District Shura of Khas Kunar to obtain a license for the greenhouse there.

**Sammarkhil Fruits Nursery:** During the reporting period, women operators from Sammarkhil Fruits Nursery sold 55,000 pomegranates saplings with support from Roots of Peace. Revenue will be reinvested into the nursery.



Date palm saplings, a gift from the United Arab Emirates, will be cared for in ADP/E greenhouses until the spring, when they will be planted throughout the region.

## 4. Private Sector Development

The Private Sector Development (PSD) unit constitutes one of the major components of ADP/E's efforts to assist entrepreneurs to start up new businesses and expand existing operations. PSD supports entrepreneurs to create bankable business plans, delivers technical and financial management training, builds the capacity of entrepreneurs, facilitates linkages with financial resources, helps establish market linkages for program participants and provides support to business associations in the region. Activities are designed and new projects selected based on considerations of long-term employment opportunities and domestic market product development to reduce reliance on imports.

- ADP/E hired an English and computer teacher to train Jalalabad staff of ACCI (Afghanistan Chamber of Commerce and Industries). This training will help ACCI staff to better respond to its members and potential clients.
- As part of the PSD marketing program, a billboard for Suboor Alkozia Textile was installed in the old Torkham bus station area in order to generate new business.
- The food processing training for 10 local laborers with Masroor Food Processing Company is going well; the trainees are developing their skills in Jam production. ADP/E is also working on marketing materials and a business plan for this business to enable them expand operations and secure outside assistance once the laborers are trained and the quality of the product is ensured.
- ADP/E organized a closing ceremony for a four-month long textile training through Rodat Textiles that culminated in the establishment of fifty small, home-based textile businesses. The closing ceremony, which was held on December 30<sup>th</sup>, was attended by government officials, media, ADP/E representatives, members of Rodat DDA (District Development Assembly), local community elders, trainers and trainees. At the ceremony, each trainee also received 58.8 kg of raw materials (nylon and wool) and a loom to start their own production.
- ADP/E received the samples of Rodat Textile Production and training center that will be delivered to India. The samples are very well weaved and hopefully will be matched with the needs and demands of the Indian market. The samples were requested by an Indian textile distribution company when a representative from Rodat Textile visited it during his visit from India in November 2008.
- ADP/E continued to supply water to the Alkozia Textile Factory in Markikhil village of Shirzad district. This will help the factory to access water more easily, and benefit the families around the factory. Ninety percent of the work is completed; the only remaining work is installing water tanks. The community contributed labor by digging for the pipe, building water tanks and other small parts while ADP/E funded the pipes, water pump and a short-term plumber to complete the skilled labor.



From top: a textile trainee receives raw materials for his new business; the District Governor talks to reporters during the closing ceremony; shawls made during the four-month training.

“We are proud that with assistance of ADP/E, we were once again able to revive the traditional businesses that our area was famous for three decades ago.”

--Trainee Participant  
ADP/E textile program

## B. Infrastructure Programs

### I. Productive Infrastructure Projects (PIP)

ADP/E continued work on one PIP project during the current reporting period-- Lalpur-Guldag road, work is in progress.

#### Improving Access to Markets

#### **LALPUR TO GULDAG DBST ROAD (12 km): Progress 93.5%**

Saddah irrigation canal was damaged at km (8+500) during construction of the road. The people requested ADP/E to rehabilitate the canal as soon as possible as it irrigates 20,000 Jeribs of agricultural land. ADP/E Chief of Party has agreed and approved the rehabilitation of Sadah irrigation canal from the available budget of Lalpur Guldag Road. Repair work of the irrigation canal started on October 16<sup>th</sup>, continued in this reporting period and is expected to be completed in the next reporting period.

During the reporting period, USAID approved asphaltting of the remaining 5.2 Km portion, retaining walls, culverts and side drains of Lalpur- Guldag road. Notice to proceed was issued to ACC/LBCC on Dec.17<sup>th</sup> and amendment No.2 to the contract was prepared and signed by ACC/LBCC to do the additional work of asphaltting, masonry retaining walls, pipe culverts and side drains. The contractor has started the additional works.

### II. Cash for Work Projects (CFW)

ADP/E continued working on 18 active CFW projects, employing a total of 1,334 people, paying \$69,206 in wages and generating 17,431 person days during the reporting period\*. To date, ADP/E has employed 174,000 people and generated a total of 5.98 million person days worth \$21.69 million in wages paid to villagers.

#### Newly Completed Projects:

**MASHWANI ROAD IMPROVEMENT, BATI KOT DISTRICT (CFW-081706):** The project is located in Bati Kot District of Nangarhar Province. The existing earth road was not suitable for transportation of agricultural produce from the area and also posed great problems to passengers traveling on this road because of its uneven, puddle, muddy surface. The main work involved was laying compacted fill and gravel surfacing. Twenty nine culverts and a total of 460 meters length of retaining walls were also built along the road length. The road in its improved condition has facilitated passenger travel and transportation of local lands agricultural produce to the markets in Marko and Jalalabad. It has also greatly reduced the travel time from the area to other destinations and minimized wear and tear of transport vehicles.

\* This number is routinely a month delayed; reflects Nov 16-30 activities.



Above: Improved portion of the Mashwani Road in Batikot District of Nangarhar Province.

The road was built in two sections. The first section starts at Jalalabad-Torkham highway, runs through agricultural land and villages and ends at Mashwani village near Lachapoor Village; the total built length is 8.80 km. The second branch, called Gari Branch, begins from the ADP/E constructed cobblestone road and runs through agricultural land and villages, and reaches Ghaziabad farm road at Takya village. The length of this second branch is 4.30 km. These two branches of Mashwani Road serve four communities with a combined population of 35,000 people and 3,000 hectares of agricultural land.



Above: Final work during the reporting period on the Mashwani Road.

#### ONGOING PROJECTS:

In addition to the completed project above, ADP/E has seventeen other ongoing projects. Highlights of two of these projects on which substantial progress has been made in the reporting period is as follows:



Left: Community members provide labor on the Dabai Canal Improvement Project in Khas Kunar District of Kunar during the reporting period.

**ADABAI CANAL IMPROVEMENT (CFW-101510):** The project is located in Khas Kunar District of Kunar Province. The irrigation system is fed from an existing intake on Kunar River, land serving the farms of about 2,000 families and flowing through the system are wheat, rice, corn, cotton and seasonal crops.

**WADAWOO ROAD IMPROVEMENT (CFW-300803):** The project is located in Norgram District in Western Nooristan of Nooristan Province. The project is upgrading an existing narrow village road to one of five meters width. The construction of stone masonry intake and canal retaining walls is scheduled to be completed by the end of January 2009.

The existing irrigation system consists of 4 lengths of super pass lengths of canal retaining walls with a total length of 280 meters. The total length of the existing road from the Norgram Bazaar to the village of Wadawoo is 1.5 km. The project connects the villages of Wadawoo Valley to the existing Alingar - Norgram district road and Nangaraj Bazaar, the district center of Norgram. In addition to a number of small settlements there are four larger communities; in total approximately 6000 individuals and total agricultural land of 650 Jeribs will benefit from the project.

The main work is cutting of hard rock, widening of the road from three to five meters, digging side drains, construction of retaining walls, culverts and causeways, surfacing work, and watering and compaction of the road surface after the surfacing material is spread on the road surface. There are 8 culverts, 4 causeways with different lengths and 6 retaining walls with a total length of 470 m. Seventeen percent of the road (or .63km) was completed in the reporting period. Because of many large rocks, the work has been arduous for laborers.



Above: a completed portion of the Wadawoo Road in Norgram District of Nuristan.

**SECURITY**

The security situation remained conducive for work during this period. The field engineers continued visiting all of the ongoing projects while security section closely monitored available information. Work progressed without any interruptions.

## CASH-FOR-WORK PROJECTS BY PROVINCE

PROJECT NAME	PROJECT CODE	IMPLEMENTED Dec. 01-15, 2008	IMPLEMENTED Dec.16-31, 2008	REMARKS
<b>Nangarhar (Roads)</b>				
Panakzi Road Improvement	CFW-080705	30%	36%	ACTIVE
Pekha Road Improvement	CFW-081005	98%	99%	ACTIVE
Sarband to Ragha Road Improvement	CFW-081607	85%	92%	ACTIVE
Mashwani Road Improvement	CFW-081706	95%	100%	COMPLETE
<b>Nangarhar(Non Road)</b>				
Remodelling of Shashapoor Causeway	CFW-080211	84%	85%	ACTIVE
Shmshapoor Bridge completion works	CFW-080213	10%	16%	ACTIVE
Markikhil Micro-Hydro Power Plant	CFW-080409	92%	97%	ACTIVE
Mirk khill Micro Hydro Power Project	CFW-080411	10%	30%	ACTIVE
Yonus Tangi pipe Scheme	CFW-081104	6%	6%	Suspended
Ragha and Miagan Intake	081105	10%	15%	ACTIVE
Lateral Canal 26 Repair	CFW-081307	95%	96%	ACTIVE
Janshigal Pipe Scheme	CFW-082001	15%	15%	Stopped
Dudarak MHP (Elect & Mechanical)	082003	3%	30%	ACTIVE
Lagharjo Pipe Scheme	CFW-082106	21%	32%	ACTIVE
<b>Laghman (Road)</b>				
Abezai Road Improvement	CFW-090124	15%	40%	ACTIVE
<b>Laghman (Non Road)</b>				
Laghman Whole Sale Market	CFW-090123	67%	70%	ACTIVE
Abezai Bridge Erosion Protection Works	CFW-090125	35%	52%	ACTIVE
Abezai Bridge Completion works	CFW-090126	18%	28%	ACTIVE
Kanda Pipe Scheme	CFW-090308	13%	13%	Suspended
<b>Kunar (Road) NIL</b>				
<b>Kunar (Non Road)</b>				
Shna Kamar Canal Intakes	CFW-081309	6%	36%	ACTIVE
Dabai Canal Improvement	CFW-101510	6%	40%	ACTIVE
<b>Nuristan (Road)</b>				
Paroon-Pronce gravel road	CFW-300101	35%	35%	Suspended
Wadawoo Road Improvement	CFW-300803	20%	37%	ACTIVE

# III. Required Performance Data

## ANNEX I. ADP/E ACTIVITY LEVEL INDICATORS

Indicator	Added (Biweekly)		Target (LOP)	Total LOP(To date)	Target (FY 08)	By province(To date)				By Gender(To date)	
						Nangarhar	Laghman	Kunar	Nuristan	Male	Female
Total Km irrigation and drainage canals and karezes ADP # km	Previous	0.5	2,631	2724.4	2,631	2,471.6	151.8	100.6	-		
	Current	0.3+				0.1	0.0	0.2	-		
	Total	<b>0.8</b>				<b>2,471.7</b>	<b>151.8</b>	<b>100.8</b>	-		
ADP Km. of rural roads repaired in poppy regions # km	Previous	5.8	548	666.6	548	553.9	37.8	56.2	14.3		
	Current	4.4+				3.1	0.8	0.6	-		
	Total	<b>10.2</b>				<b>556.9</b>	<b>38.6</b>	<b>56.8</b>	<b>14.3</b>		
ADP/E Hectares of improved irrigation as a result of ADP infrastructure works # hec	Previous	244	137,060	137068	137,060	123,341.1	8,206.9	5,420.0	-		
	Current	100				100.0	-	-	-		
	Total	<b>344</b>				<b>123,441.1</b>	<b>8,206.9</b>	<b>5,420.0</b>	-		
ADP/E Amount paid in CFW in ADP programs USD (\$)	Previous	72,659	20,592,363	21690565	20,592,363	16,998,402	3,037,143	1,156,348	429,465	19,717,668	1,903,690
	Current	69,206*				57,549	11,657	-	-	66,652	2,554
	Total	<b>141,865</b>				<b>17,055,951</b>	<b>3,048,800</b>	<b>1,156,348</b>	<b>429,465</b>	<b>19,784,320</b>	<b>1,906,244</b>
ADP/E Afghans paid through CFW salaries #	Previous	548	174,000	173452 <sup>2</sup>	174,000	156,835	11,955	3,421	885	151,462	21,634
	Current	356*				291	65	-	-	356	-
	Total	<b>904</b>				<b>157,126</b>	<b>12,020</b>	<b>3,421</b>	<b>885</b>	<b>151,818</b>	<b>21,634</b>
ADP/E Total labor days for CFW #	Previous	18,437	5,767,708	5980982	5,767,708	4,711,915	862,292	278,163	111,181	5,411,768	551,783
	Current	17,431*				15,110	2,321	-	-	16,762	669
	Total	<b>35,868</b>				<b>4,727,025</b>	<b>864,613</b>	<b>278,163</b>	<b>111,181</b>	<b>5,428,530</b>	<b>552,452</b>
Afghans trained in business skills #	Previous	-	7,000	8568	7,000	6,209	1,482	723	22	3,837	4,599
	Current	132				77	36	19	-	132	-
	Total	<b>132</b>				<b>6,286</b>	<b>1,518</b>	<b>742</b>	<b>22</b>	<b>3,969</b>	<b>4,599</b>
Farmers trained in agricultural practices in targeted poppy provinces under ADP #	Previous	4,197	120,000	132724	120,000	73,018	32,201	21,988	11	123,383	3,835
	Current	5,506				3,604	1,114	788	-	5,506	-
	Total	<b>9,703</b>				<b>76,622</b>	<b>33,315</b>	<b>22,776</b>	<b>11</b>	<b>128,889</b>	<b>3,835</b>
Farmers receiving seed and fertilizer #	Previous	-	177,961	242930	177,961	141,723	53,393	43,814	4,000	242,930	-
	Current	-				-	-	-	-	-	
	Total	-				<b>141,723</b>	<b>53,393</b>	<b>43,814</b>	<b>4,000</b>	<b>242,930</b>	-

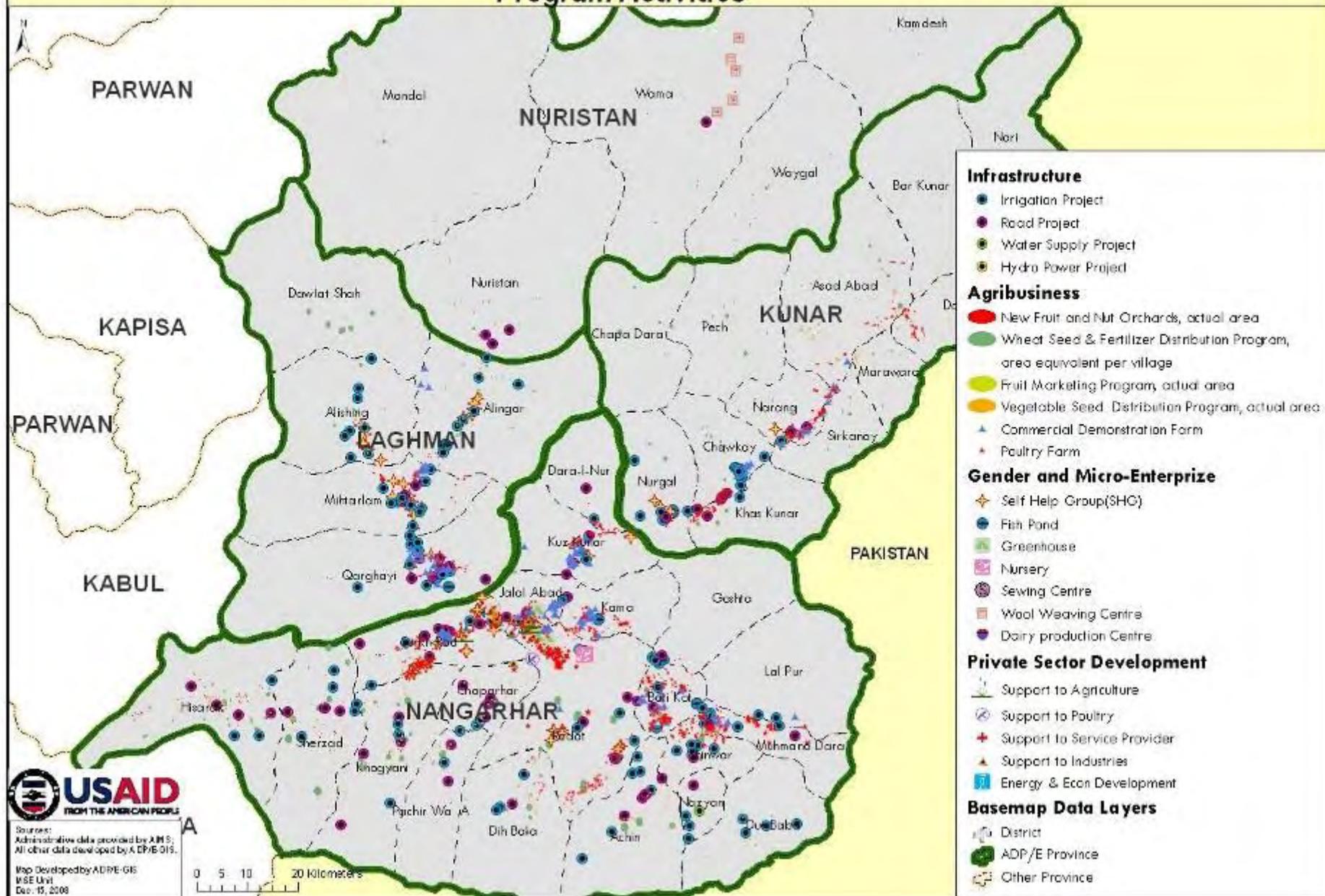
<sup>1</sup> The table shows aggregated figures of both ADP and AINP project

<sup>2</sup> This figure is a sum of "top number" of persons worked on all CFW projects

+This is an estimate based on percentage completed.

\*For accounting purposes, this period is Nov 16-30, 2008

# USAID Alternative Development Program - Eastern Region (ADP/E) Program Activities



# IV. PROJECT CONTACT INFORMATION

## ADP/E CONTACT INFORMATION

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