



# Biweekly Report October 1-15, 2007

**ALTERNATIVE DEVELOPMENT  
PROGRAM - EASTERN REGION**



ADP/E staff distributes Eid offerings to families at the Samir Khail refugee camp



# I. Executive Summary

Highlights of ADP/E's activities and achievements during this reporting period:

- ADP/E concluded the distribution of inputs to 10,000 small-scale farmers through the TIMER Program. The program supplied vegetable seeds and fertilizer to farmers in remote areas; this activity is being complemented through a comprehensive technical assistance and training program, implemented in collaboration with the Agriculture Extension Service, whose officers were also trained by ADP/E.
- REVAMP, ADP/E's initiative to support medium-scale vegetable producers also concluded the distribution of inputs to 1,300 farmers in Kunar, Laghman and Nangarhar provinces. Farmers participating in the REVAMP program were provided vegetable seeds of open pollinated varieties and hybrids with market attributes demanded by the local and regional markets and yields substantially higher compared to other varieties available in the local market.
- Commercial Demonstration Farms were recently planted with a broad selection of vegetables. Commercial farmers that participate in this program are already in contact with traders who will buy their produce for distribution in Kabul, Peshawar, India, Dubai and Kuwait.
- ADP/E, in collaboration with USAID's ASMED program set the foundation for the development of the poultry industry in the region. A feed mill, hatchery, and an expanding poultry producers association established with USAID support constitute the pillars for the future of this important subsector. Activities are due to begin in the next two weeks after the arrival of hatching eggs from abroad.
- ADP/E's Market Development Program continues to support traders to identify and penetrate new markets, as well as to increase the presence of products from Eastern Afghanistan in the region. Export volumes reached 9,000 kgs of onions and melons, shipped to Dubai and India, respectively.
- ADP/E engaged Wireless Business Systems to set up the Timely Agricultural Market Access System, TAMAS (meaning "contact" in Pashtu), which is the SMS component of the Eastern Region Market Information System to be launched in the last week of October.
- ADP/E continued working on 30 active CFW projects, employing a total of 2,950 people and generating 28,499 days during the reporting period\*. To date, ADP/E has employed 31,126 people and generated a total of 2,215,835 person days.
- Seven new CFW projects were initiated during the reporting period.
- During the reporting period, nearly 23,000 almond and apricot trees underwent the budding process. In December and January, approximately 100,000 pomegranate saplings will be ready to sell on the local market with the earnings directly benefiting the nursery operators.
- The Surkrod Pack House facility continued its efforts in grading, cleaning and packing high quality fruit and vegetable products under the "Pride of the Eastern Region" label for international and domestic markets processing a total of 332.5 kgs during the reporting period.
- In recognition of the Eid holiday, the GME team identified the most vulnerable families at the Samir Khail refugee camp and subsequently distributed packages containing cooking oil and rice to over 100 families.

## د ختیځې سیمې د متبادل پرمختګ د پروګرام له خوا تر سره شوي فعالیتونه

۱-۱۵ اکتوبر، ۲۰۰۷م

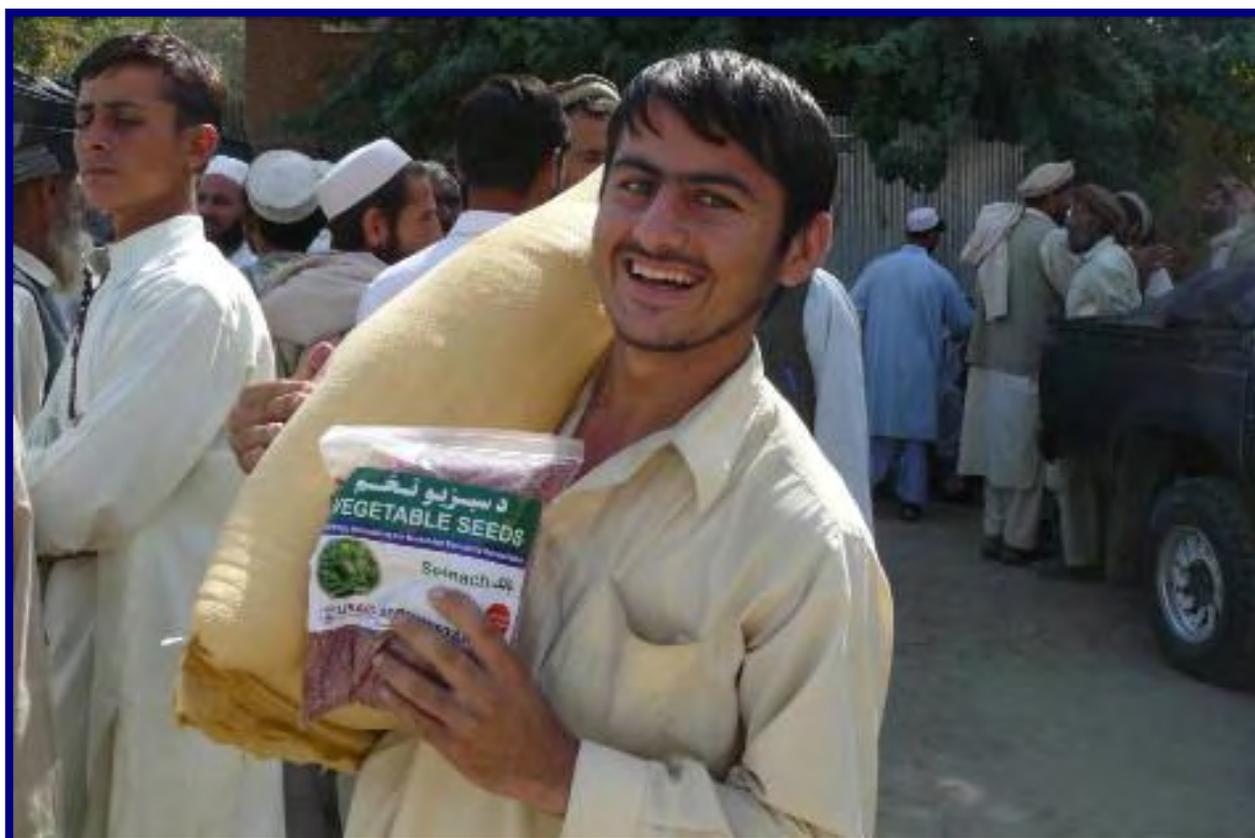
- د ختیځې سیمې د متبادل پرمختګ پروګرام (ADP/E) د وړې کچې ۱۰۰,۰۰۰ کرونه د پروګرام له لارې د لوازمو ویش بشپړ کړ. نوموړي پروګرام د لري پرتو سیمو پر بزګرانو د سبزیجاتو تخمونه او سري وویشلې. دا فعالیت د روزنې او تخنیکي مرستې د یو هر اړخیز پروګرام په وسیله چې د کرنې د پراختیا د خدمت (Agricultural Extension Service) له کار کوونکو سره په ګډه بشپړېږي. پاتې دي نه وي چې د کرنې د پراختیا د خدمت مامورین هم د ختیځې سیمې د متبادل پرمختګ د پروګرام له خوا روزل شوي دي.
- REVAMP، د ختیځې سیمې د متبادل پرمختګ د پروګرام یو نوښت چې د منځنۍ کچې له سبزی تولیدوونکو سره مرسته کوي، هم په کونړ، لغمان او ننگرهار ولایتونو کې له ۱,۳۰۰ بزګرانو سره د لوازمو د مرستو لړۍ بشپړه کړه. هغو بزګرانو چې په دې پروګرام کې را نڅښتل شوي وو، د داسې سبزیجاتو تخمونه تر لاسه کړل چې له یوې خوا یې د ګلانو ګرده په ازاده توګه تر لاسه کېدای شي، او له بل لوري یې مصنوعي اصلاح شوي نسلونه د مارکېټ له لیوالتیا سره اړخ لګوي او هم یې د ځایي تخمونو په پرتله د حاصل کچه لوړه ده.
- سوداګریزې نایشي کروندې په دې نږدې وختونو کې د لا ډېرو سبزیجاتو د ډولونو په لرلو سره وشوي. یاد شوي سوداګریز کروندګر لا له وړاندې له هغو سوداګرو سره په تماس کې دي کوم به چې د دوی حاصلات د کابل، پېښور، هند، دوبي او کویټ په مارکېټونو کې د پلورنې په موخه رانیسي.
- د ختیځې سیمې د متبادل پرمختګ پروګرام (ADP/E) د یوسایډ له پروګرام، ASMED، سره په ګډه په سیمه کې د چرګانو د صنعت د پراختیا اساس کېښود. د چرګانو د دانې ژرنده، د چرګوړي ایستني ماشین، او د یوسایډ په مرسته د چرګوړو پالونکو ټولنه د دغه مهمې اقتصادي منبع د راتلونکې ستني جوړوي. پورتي وسایل به په راتلونکو دوو اونیو کې له بېرون څخه د هګیو له رارسېدنې سره سم په کار پیل وکړي.
- د نویو مارکېټونو د پېژندلو، هغو ته د ننوتلو، او په ختیځه سیمه کې د تولیدي توکو د پرمېانه کولو په لاره کې له سوداګرو سره د ختیځې سیمې د متبادل پرمختګ د پروګرام (ADP/E) د مارکېټ د پراختیا هلو ځلو دوام وکړ. بهرنیو هیوادونو ته په لېږل شویو توکو کې نه زره کیلو ګرامه پیاز او خربوزي چې په ترتیب سره دوبي او هند ته استول شوي شاملې دي.
- د ختیځې سیمې د متبادل پرمختګ پروګرام (ADP/E) د سوداګرۍ پر یو ډول بې تاره سیستم کار وکړ. دغه سیستم، Timely Agricultural Market Access System (کرنیز مارکېټ ته د هر وخت لاسرسي سیستم) یا TAMAS (تماس) چې په پښتو کې د اړیکو نیولو په معنا دی، د مارکېټ د معلوماتو د سیستم د کوچنیو لیکلو پیغامونو برخه ده کومه به چې د اکتوبر په وروستی اونی کې پیل شي.
- د ختیځې سیمې د متبادل پرمختګ پروګرام (ADP/E) پر ۳۰ پیسې د کار په بدل کې پروژو خپل کار روان وساته او په ټولیز ډول یې د ۲,۹۵۰ کسانو د په کار ګومارلو په وسیله یې د ۲۸,۴۹۹ کاري ورځو انډول روزګار برابر کړ. په دې توګه تر دې دمه د برابر شوي روزګار کچه ۲,۲۱۵,۸۳۵ ته لوړه شوه.
- په تېرو دوو اونیو کې ۷ نوي پیسې د کار په بدل کې پروژې پیل شوي.
- په دغه خپري موده کې د بادامو او زردالو په نږدې ۲۳,۰۰۰ نیالګیو کې زخي ولګول شوي. د ډیسیمیر او جنوری په میاشتو کې به د انارو خوا او شا ۱۰۰,۰۰۰ نیالګي د خرڅلاو له پاره چمتو وي د کومو ګټه به چې نیغ نیغ د بوزغلي پالونکو ته رسیږي.
- په سروخرو کې پرتې د بسته بندی اسانتیا کورنیو او نړیوالو مارکېټونو ته د لېږلو په موخه د لوړ ارزښته سبزیجاتو او میوو په درجه بندی او پاکولو د ختیځې سیمې د ویار تر نشان لاندې خپلې هلې ځلې روانې وساتلې او په دغه موده کې یې په ټولیز ډول ۳۳۲,۵ کیلو ګرامه محصولات له دغو پړاوونو تېر کړل.
- د اختر د بختورو ورځو په ویار د جنډر او کوچنیو تشبثاتو څانګې د څرخیلو په پنډغالي کې پر سلو ډیرو بېوزلو کورنیو غوړي او وریژي وویشلې.

## II. Sector Activities

### A. Agribusiness

#### ANNUAL HORTICULTURE

ADP/E concluded the distribution of inputs to 10,000 small-scale farmers through its TIMER Program. The program supplied vegetable seeds and fertilizers to farmers in remote areas; this activity is being complemented through a comprehensive technical assistance and training program, implemented in collaboration with the Agriculture Extension Service, whose officers were also trained by ADP/E.



**Beneficiary of the TIMER Program at the time of the distribution of inputs**

Through this activity, farmers had access to seeds of vegetables with market-sought traits, but with higher productivity and shorter seasons. ADP/E involved local input suppliers in the procurement and technology dissemination processes as a way to enable them to respond to growing demand for highly productive vegetable varieties, while promoting their products through direct contact with farmer groups.

REVAMP, ADP/E's initiative to support medium-scale vegetable producers has also concluded the distribution of inputs to 1,300 farmers in Kunar, Laghman and Nangarhar provinces. Farmers participating in the REVAMP program were provided vegetable seeds of open pollinated varieties and hybrids with market attributes demanded by the local and regional markets and yields substantially higher compared to other varieties available in the local market.

Beneficiaries of REVAMP and TIMER programs will make a financial contribution to horticulture-related trade associations at the time of harvest, in exchange for the inputs provided by ADP/E.

Commercial Demonstration Farms were recently planted with a broad selection of vegetables. Farmers are currently undergoing intensive training in crop protection, post harvest handling and marketing. Crops planted for the fall season include cauliflower, broccoli, cabbage, French beans, snow peas, sweet, cherry and beef steak tomatoes, and iceberg lettuce, among others. Commercial farmers that participate in this program are already in contact with traders who will buy their produce for distribution in Kabul, Peshawar, India, Dubai and Kuwait.

## **PERENNIAL HORTICULTURE**

ADP/E is currently finalizing its analysis of the data from the survey of orchards planted by IF HOPE during the spring of 2007. Meanwhile, IF HOPE continues to provide technical assistance in the areas of soil fertility, irrigation, and pest management.



**Apricot orchards established by IF Hope in Kama District in 2006**

Roots of Peace, ADP/E's subcontractor for the establishment of commercial fruit and nut orchards continued to sign up participants for its 2008 planting campaign. The target for the spring of 2008 is 1,400 hectares and participants are required to pay a percentage of the cost of the saplings, which automatically results in a self-selection in favor of commercially-minded farmers. As of October 15, Roots of Peace had signed up 967 hectares.

## **POULTRY**

ADP/E, in collaboration with USAID's ASMED program, has set the foundation for the development of the poultry industry in the region. A feed mill, hatchery, and an expanding poultry producers association established with USAID support constitute the pillars for the future of this important subsector. Activities are due to begin in the next two weeks after the arrival of hatching eggs from abroad.

The Department of Veterinary Services is a key player in the implementation of the regional poultry development strategy, as it will partner with the Spin Ghar Poultry Farmers Association in the monitoring and certification of farms. This program is expected to produce two million broiler chickens in the first year of operation, which will have a dramatic impact in terms of economic growth and the consequent reduction of chicken imports.

## **MARKET DEVELOPMENT**

ADP/E's Market Development Program continues to support traders to identify and penetrate new markets, as well as to increase the presence of products from Eastern Afghanistan in the region. Exports were substantially reduced during the reporting period due to the Eid celebrations. Export volumes reached 9,000 Kgs of onions and melons, shipped to Dubai and India, respectively. Shipments to Kabul supermarkets and restaurants continue, and there is already great expectation for the fall and winter crops, which include a series of gourmet vegetables.

## MARKET INFORMATION SYSTEM

ADP/E engaged Wireless Business Systems to set up the Timely Agricultural Market Access System, TAMAS (meaning “contact” in Pashtu), which is the SMS component of the Eastern Region Market Information System to be launched in the last week of October.



**Traders from Jalalabad testing TAMAS**

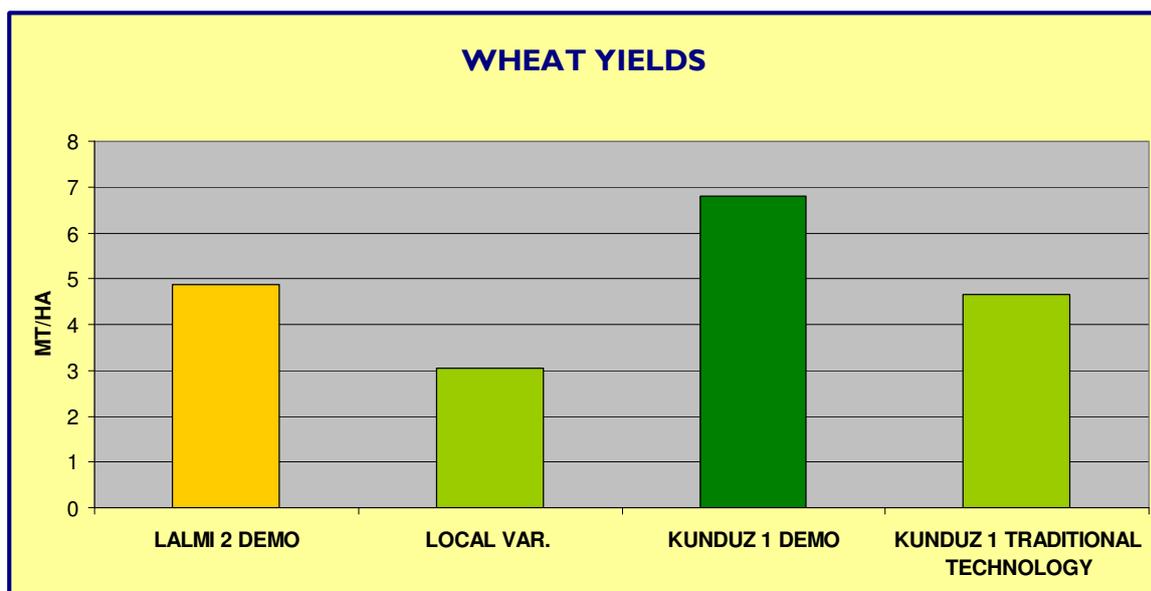
## STAPLE CROPS AND FOOD SECURITY

ICARDA has conducted the initial assessment of wheat yields for the 2006-2007 season, showing substantial increases in productivity.

Wheat yield from (Lalmi-2 var.) in Laghman province produced as an average yield of 4.87 MT/ ha as compared to 3.06 MT/ha obtained by farmers using seeds of other wheat varieties. Demonstrations showed an average 59.1 % higher yield over farmers’ fields.

The variety rice (Kunduz-1) in 20 demonstration plots in Laghman province yielded an average of 6.79 MT/ha, while the farmers’ fields produced 4.66 MT/ha. Demonstration plots showed 45% more yield in comparison to the farmers’ fields.

The average wheat demonstration plots in Kunar province produced an average of 4.30 MT/ha while the farmers’ fields produced 3.59 MT/ha. It shows that demonstration plots produced 20 % additional yield in comparison to the farmers.



## B. Infrastructure Development

### PRODUCTIVE INFRASTRUCTURE PROJECTS (PIPS)

Province	Technical Feasibility Completed	Engineering Survey and Design Completed	Projects Under Tender Process	Contracts Awarded	Work Completed
Nangarhar	4	4	3	3	0
Laghman	2	2	1	1	1
Kunar (*)	0	2	0	0	0
<b>Total</b>	<b>6</b>	<b>8</b>	<b>4</b>	<b>4</b>	<b>1</b>

(\*) One project has been moved to CFW and another was cancelled as it is being implemented by another agency.

### Improving Access to Markets

#### Kama DBST Road (14.6 km): Progress 35%

The overall progress is well behind the expected schedule. ADP/E met with the contractor and the Director of Nangarhar Public Works to set out targets that the subcontractor must achieve in order to continue working with ADP/E. An updated report tracking the measurement of the targets will be compiled next reporting period.

#### Abizai Bridge (67m): Progress 7%

The results of the soil investigation tests were received and the STTA bridge consultant is studying the foundation design in light of the test results. The contractor is continuing to move forward with excavation on the abutments and the piers and was requested to mobilize additional excavation machinery to expedite the work.



**Abizai Bridge Site Photo**

**Lal Pur to Guldag DBST Road (12 km): Progress 19%**

The subcontractor, ACC/LBCC, completed the work on widening, cutting and filling of 1.5 km on the right bank of the Kabul River from 0+000 to 1+500, while culvert construction is still progressing according to schedule. Similarly the widening, clearing and grubbing, filing, leveling, watering and compaction are continuing on the left bank. The erection of a crusher to prepare the water bound material began as well.

**Qasimabad DBST and Gravel Road (5.7km): Progress 16 %**

BCURA Construction Company has completed clearing and grubbing up to the end of the road and widening of the road and cutting of the hard rock is ongoing. The sub-base filling, watering and compaction was completed for 4 kms. The bitumen has arrived on site in preparation for the hard surface treatment.



**Rock cutting for road widening**

**Table showing the status of PIP**

PROJECT	PIP NUMBER	LOCATION	DESIGN % BY DAI	BUILT %	IMPELMENTER	COMMENT
Mashina Road Improvement (7.5 km)	PIP 090201	Qarghai, Laghman	100	100	HADF	Work completed
Abizai Bridge (67 m)	PIP 090101	Mehtarlam, Laghman	100	7%	MCP	Excavation of abutments is complete and piers were started
Kama DBST Road (14.6 km)	PIP 081801	Kama, Nangarhar	100	34.5%	SKB-Saboor JV	Work is well behind schedule- the subcontractor has been notified in writing about the issue
Qasimabad Road (5.7 km)	PIP 082101	Behsud, Nangarhar	100	16%	BCURA	Satisfactory
Lal Pur Road-12 km	PIP 081501	Lal Pur, Nangarhar	100	19%	ACC-LBCC JV	Satisfactory

**Cash-for-work (CFW) Projects**

ADP/E continued working on 30 active CFW projects, employing a total of 2,950 people and generating 28,499 days during the reporting period\*. To date, ADP/E has employed 31,126 people and generated a total of 2,215,835 person days.

**Summary of CFW Projects by Province, Oct, 1-15, 2007**

PROVINCE	TOTAL OF APPROVED PROJECTS	PREVIOUSLY COMPLETED PROJECTS	ACTIVE PROJECTS THIS PERIOD	STOPPED PROJECTS	OTHER PENDING APPROVED PROJECTS	PERSON DAYS OF EMPLOYMENT THIS PERIOD*
Nangarhar	109	82	21	0	0	16,142
Laghman	43	37	3	0	0	7,252
Kunar	19	14	5	0	0	3,216
Nuristan	2	1	1	0	0	1,889
<b>TOTAL</b>	<b>173</b>	<b>134</b>	<b>30</b>	<b>0</b>	<b>2</b>	<b>28,499</b>

\* For accounting purposes this number is from September 1-15, 2007

## پيسې د کار په بدل کې (CFW)

### پروژې

پيسې د کار په بدل کې پروژو لنډيز، په ولايتي کچه - ۲۰۰۷ کال، اکتوبر ۱۵-۱

ولايت	ټولې منل شوي پروژې	پخوانۍ بشپړې شوي پروژې	په دې دوره کې روانې پروژې	درېدلې پروژې	نورې منل شوي ځنډېدلې پروژې	په دې دوره کې د روزگار برابرې کړې وړځي
ننگرهار	۱۰۹	۸۲	۲۱	۰	۲	۱۶,۱۴۲
لغمان	۴۳	۳۷	۳	۰	۰	۷,۲۵۲
کونړ	۱۹	۱۴	۵	۰	۰	۳,۲۱۶
نورستان	۲	۱	۱	۰	۰	۱,۸۸۹
مجموعه	۱۷۳	۱۳۴	۳۰	۰	۲	۲۸,۴۹۹

د ۲۰۰۷م کال د اکتوبر په ۱۵مه د گټورو زېربنايي پروژو وضعیت

پروژه	د PIP کڼه	موقعیت	ټيزان شوي فيصدي	جوړه شوي فيصدي	پلۍ کونکي	کتني
د مشينې سرک بيا رغونه (۷،۵ کيلومتره)	PIP 090201	قرغه يي، لغمان	٪۱۰۰	۱۰۰	HADF	کار يې بشپړ شو
د ابيزيو ټل (۶۷ متره)	PIP 090101	مهترلام، لغمان	٪۱۰۰	۷	MCP	د ستنوله پاره کيندنه بشپړه او د اوبو په لور د موادو د لېږد پر لارو کار پيل شو
د کامې DBST سرک، ۱۴،۶ کيلومتره	PIP 081801	کامه، ننگرهار	٪۱۰۰	۳۴،۵	SKB-Saboor JV	کار يې له مهال وېش خورا شاته دی، او تړون کونکي د خبرداري له پاره په نښه شوي.
قاسم اباد سرک، ۵،۷ کيلومتره	PIP 082101	بهسود، ننگرهار	٪۱۰۰	۱۶	BCURA	د قناعت وړ دی
د لعلپوري سرک، ۱۲ کيلومتره	PIP 081501	لعلپوره، ننگرهار	٪۱۰۰	۱۹	ACC-LBCC JV	د قناعت وړ دی

## ADP/E CFW Brings Hope to Farmers

ADP/E's innovative cobblestone roads provide the public and government with relatively low cost, reduced maintenance, and an effective alternative to the current dirt roads in an exercise that promotes economic development and grassroots democracy in the Eastern Region. With this technology, USAID and ADP/E are making efforts to open up economic markets, create improved access to social services, and ultimately, provide a deeper sense of citizen security toward licit economic development.



**A view of completed Kodi Khil road in Sherzad**

Kodi Khil cobblestone road is located in the Sherzad District of Nangarhar province about 50km to the south-west of Jalalabad City. This is one of the most remote districts of the province and in the past, was famous for poppy production. The road connecting the district center and Kodi Khil village located in the center of the district was completely broken and damaged due to lack of maintenance and there were no structures at all. The road surface was used as a water channel during the rainfalls. The majority of the population in Kodi Khil makes a living through farming, producing various types of licit crops such as wheat, corn, cotton and vegetables. The surplus is brought to local and national markets, especially the tomatoes, particularly in autumn when it is the sole regional producer. ADP/E included the Kodi Khil road in the list of the roads which could be improved with cobblestone. The Kodi Khil people welcomed the concept and eagerly participated in the project work. One of the villagers, Mr. Lal Pacha, stated, "We were always thinking how to improve our road with gravel, but luckily we now have a better road surface with the best quality structures."

### Completed Project

The following two projects were successfully completed during this reporting period:

#### I. Spin Jumat Embankment

The Spin Jumat embankment project is located in Behsood District of Nangarhar. The total length of 942m of protection wall built along the Kabul and Kunar rivers protects 250 families, an access road and around 1,000 jeribs (20 hectares) of agriculture land.



**Completed Spin Jumat Embankment Project**

Employing the use of large size boulders, the project provided a real improvement in comparison to gabion and stone masonry walls. The community is very happy about the project and appreciated ADP/E's assistance, with one villager, Malik Sadiq, expressing, "We are lucky that we got such assistance because we were hopeless and we were threatened by the seasonal flood each year, from now we are comfortable thanks to ADP/E."

## 2. Koz and Bar Billa Emergency Flood Protection Wall

Koz and Bar Billa emergency flood protection wall was completed on October 7. The total length of the protection wall is 800m, on the bank of the Kunar and Kabul rivers. The protection wall protects more than 3,000 jeribs (600 hectares) of land belonging to nearly 1,500 families. The Koz and Bar Billa villages are densely populated areas in the Goshta District of Nangarhar and each year seasonal floods washed away crops and agriculture production. The community was extremely happy and impressed with the quality work overseen by ADP/E field engineers. One villager, Abdul Rahman, noted, "We were hopeless people in this world but this project brought the hopes back to us." The project will assist farmers to get more income from their land in the future as crops will not be washed away by floods.



**Completed Koz and Bar Billa Flood Protection Wall**

### Newly Started Projects

The following seven projects started during the reporting period:

#### 1. Landy Basawul Road Project:

Landy Basawul road project was started on October 1. The project is located in Landy Basawul area of the Mohmandara District in Nangarhar. The total length of the project is 9km long and 5m wide. This road will facilitate easy transport of agriculture products to local and national markets for the people of Landy Basawul, Bar Basawul, Zara Sultan Khil, Bazar and other villages. It will connect almost 10 small and large villages to the main Jalalabad-Tourkham highway. The current road condition is very bad: there are no existing structures such as culverts, retaining walls, side drainage and washes.

#### 2. Yonus Tangi Pipe Scheme:

The Yonus Tangi pipe scheme project was started on October 1, located in Yonus Tangi village of Nazyan District, Nangarhar. The total length of the pipe scheme is 16km and will provide potable water to at least 3,000 families. The source of the water is a natural spring located in the upper part of the mountain and will feed water to the pipe network through gravity, which is an inexpensive and sustainable method. It will prevent ladies from walking long long distances to collect water for their families. In addition, many water born diseases will be reduced in the area through drinking the clean, fresh and natural water.

#### 3. Dehsarak Road Project:

The Dehsarak road project was started on October 1, located in Achin District of Nangarhar. This road will enable the entire community living in surrounding areas to transport their agriculture products easily in a short time and with fewer expenses to the local and national markets.

#### 4. Guldara Intake Project:

The Guldara Intake project also started on October 1. The site is located in Guldara village, Chaparhar District of Nangarhar and will provide a 150 meter intake and five retaining walls totaling 530 meters to enhance the system supplying irrigation water to about 1,500 jeribs (300 hectares) of irrigated land belonging to 500 families. By rehabilitating this project sufficient irrigation water will be available and licit crop production will increase.

## 5. Zarbacha Canal Project:

Zarbacha Canal Project started on October 2 located in Zarbacha village in Kot District of Nangarhar. The canal is one of the most important canals for the local farmers, irrigating almost 1,000 jeribs (20 hectares) of agriculture land. The rehabilitated canal will increase the quantity of irrigated water thereby mitigating the ongoing water dispute among local families. It is hoped that this will also encourage the return of refugees and internally displaced families to their homeland.



**Newly started Zarbacha Canal Project**

## 6. Salara Yaghiband Intake Canal Project CFW-080804:

Salara Yaghiband intake and canal project started on October 9, and is located in Bar Yaghiband village Deh Bala District of Nangarhar. The intake canal is very important because the villagers have made previous requests to MRRD, the Governor, and the ministry of irrigation, however there was no one to fund the project. Therefore, it was the priority project requested by the community and recommended by the governor, local authorities and line departments. This project irrigates more than 500 hectares of land belonging to 600 families. The canal and intake were completely destroyed by the recent floods and there was no water to irrigate the land.

## Cash-For-Work Projects by Province

PROJECT NAME	PROJECT CODE	% IMPLEMENTED Sep 16-30, 2007	% IMPLEMENTED Oct 01-15, 2007	REMARKS
<b>Nangarhar (Roads)</b>				
Kodi Khil Cobblestone Road	CFW-080407	75%	80%	ACTIVE
Nokor Khil, cobble stone road	CFW-080508	50%	55%	ACTIVE
Dodrak Road Improvement	CFW-082003	92%	95%	ACTIVE
Mamand Road Improvement	CFW-082306	2%	5%	ACTIVE
Shega cobblestone improvement	CFW081903	100%	100%	ACTIVE
Landy Basawul Road	CFW-081405	0%	5%	ACTIVE
Dehsarak Road	CFW-081404	0%	5%	ACTIVE
<b>Nangarhar (Non Road)</b>				
Sada Canal Intake	CFW-081501	52%	52%	ACTIVE
Kharbandi and Khawezi Flood Protection Dikes	CFW-081606	42%	43%	ACTIVE
Grabawa Flood Protection Dikes	CFW-081704	30%	30%	ACTIVE
Kachara and Gorik Flood Protection	CFW-081905	92%	92%	ACTIVE
Spin Jumat Embankment	CFW-082204	99.7%	100%	Completed
Koz and Bar Billa emergency FPW	CFW081604	80%	100%	Completed
Binigah II Flood Protection	CFW-082206	99.5%	99.5%	ACTIVE
Taj k Intake and Canal Rehabilitation	CFW-080209	30%	40%	ACTIVE
Joi 27 Canal Repair	CFW-081304	60%	65%	ACTIVE
Shamshapoor Causeway	CFW-080211	1%	1%	ACTIVE
Khwaran Intake Improvement	CFW-080510	2%	9%	ACTIVE
Mama Khil Intake Improvement	CFW-080408	1%	6%	ACTIVE
Guldara Intake	CFW-080608	0%	4%	ACTIVE
Zarbacha Canal	CFW-082104	0%	5%	ACTIVE
Salara Yaghiband Intake Canal	CFW-080804	0%	2%	ACTIVE
Yonus Tangi Pipe Scheme	CFW-081104	0%	5%	ACTIVE
<b>Laghman (Road)</b>				
Daronta Bypass Cobblestone Road, Third Reach	CFW-090213	96%	98%	ACTIVE

Dehziarat-Omarzai Cobblestone Road	CFW-090121	95%	97%	ACTIVE
<b>Laghman (Non Road)</b>				
Haji Gul Dad Flood protection	CFW-090220	95%	98%	ACTIVE
<b>Kunar (Road)</b>				
<b>Kunar (Non Road)</b>				
Seend Wala Chawkey Canal Protection	CFW-101302	95%	95%	ACTIVE
Katalam Canal Intake, Norgal	CFW-101406	19%	19%	ACTIVE
Dag Canal Repairing Work	CFW-101506	50%	55%	ACTIVE
Lande Canal Improvement	CFW-101507	45%	48%	ACTIVE
Zarmanday Canal Intake project	CFW-101307	3%	6%	ACTIVE
<b>Nuristan (Road)</b>				
Paroon-Pronce gravel road	CFW-300101	15%	18%	ACTIVE

## C. Private Sector Development

The Private Sector Development Unit undertook the following activities during the reporting period:

- Construction of 9 ADP/E supported enterprise projects is ongoing.
- Continued efforts on a traditional textile market study with a final report expected in the next reporting period.
- Revised documents for the Sahil Marble Factory and Khalid PVC Pipe Factory are under review by the ARFC (Afghanistan Rural Finance Center). Both businesses are seeking loans to expand operations.



**Construction of the Rivaz Packaging Factory**

## D. Gender and Micro-enterprise Development

**Commercial Vegetable Nurseries** With 11 new greenhouses under construction, the GME vegetable nursery



AD

**Training of Nursery Operators in Kunar**

trainers are conducting training for five new employees. The new greenhouses will be located in Laghman (5), Kunar (5), and Nangarhar (1). The trainings centered on basic equipment use and care as well as technical aspects of seedling production, including temperature control, soil maintenance and irrigation. The new greenhouses bring the total to 18 ADP/E supported greenhouse operations in the Eastern Region which furnish high quality, improved variety vegetable seeds to Eastern Region growers.

### **Fruit and Forestry Nurseries Development**

During the reporting period, nearly 23,000 almond and apricot trees underwent the budding process. In December and January, approximately 100,000 pomegranate saplings will be ready to sell on the local market with the earnings directly benefiting the nursery operators. ADP/E is drafting a production chart to market the saplings.

### **Surkrod Vegetable Packing Facility**

The Surkrod Pack House facility continued its efforts in grading, cleaning and packing high quality fruit and vegetable products under the “Pride of the Eastern Region” label for international and domestic markets processing a total of 332.5 kgs during the reporting period.

### **Poultry Development Program**

Working closely as part of ADP/E’s Poultry Development Program, encompassing PSD and Agribusiness units, GME assisted Kabul Chicks Hatchery to develop a proposal for the establishment of a private poultry laboratory in the city of Jalalabad. Providing basic veterinary services for eastern region farmers, the establishment of a modern poultry laboratory will be an expedient measure to the development of the eastern region’s commercial poultry sector.

### **Semi-commercial Herb Nursery**

1,800 m<sup>2</sup> of land was planted with herb seeds while samples of previously harvested herbs are currently being marketed in Jalalabad and Kabul to potential buyers.



**Herb nursery employees irrigate after seed planting in Behsud, Nangarhar**

### **Promotion of Small Dairy Processing and Marketing Units**

Through ADP/E’s subcontractor Roots of Peace, two cheese processing centers began operations during the reporting period: one in Shagee, Nangarhar and one in Gundi Sawati, Laghman. ADP/E conducted trainings in operations management, sanitation and hygiene and business management to personnel at both sites. A formal agreement was signed with two wholesalers with delivery of 94 kgs of cheese delivered to the market during the period.

### **Eid Donation**

In recognition of the Eid holiday, the GME team identified the most vulnerable families at the Samir Khail refugee camp and subsequently distributed packages containing cooking oil and rice to over 100 families.

## Gender and Micro-enterprise Development

PROJECT	DATA	KEY ACCOMPLISHMENTS
Directorate of Women's Affairs	DoWA Nangarhar Laghman Kunar	<ul style="list-style-type: none"> <li>English classes for DoWA staff on going</li> <li>Technical officers assist in the daily operation of DoWAs</li> </ul>
Dairy Production	50	<ul style="list-style-type: none"> <li>Conducted operations management, sanitation &amp; hygiene, and business management trainings</li> <li>2 cheese processing centers operational</li> </ul>
Fruit & Forestry Nurseries, in partnership with Roots of Peace	60	<ul style="list-style-type: none"> <li>Budding of 18,000 apricot &amp; 5,000 almond saplings</li> </ul>
Surkrod Vegetable Packing Facility	15 female operators	<ul style="list-style-type: none"> <li>Processed 332.5 kgs</li> </ul>
Vegetable Greenhouses	59 employees	<ul style="list-style-type: none"> <li>Conducted trainings for 5 staff</li> <li>Transferred equipment to all 11 new sites</li> </ul>

## E. Institutional Capacity Development

### Support to Ministry of Agriculture

In support of the Agricultural Extension Program in the eastern region, work continued on editing the Fruit and Vegetable manuals. A short-term technical consultant will arrive in the next reporting period to ensure the technical information in the manuals accurately reflects local conditions.

### Support to Community

Expansion of last spring's successful Taraqi Saba Youth Business Skills program to Laghman and Kunar provinces continues with ToT training to begin in early November. The expanded program will include seven schools in Nangarhar, three in Laghman, and one in Kunar encompassing nearly 400 students, a quarter of which will be female.

### III. Required Performance Data

#### Annex I. ADP/E Activity Level Indicators<sup>1</sup>, Oct 1-15, 2007

Indicator	Added (Bi-weekly)		Target (LOP)	Total LOP(To date)	Target (FY 07)	Target (FY 08)	By province(To date)				By Gender(To date)	
							Nangarhar	Laghman	Kunar	Nuristan	Male	Female
Total Kms irrigation and drainage canals and karezes ADP # km	Previous	5.3	2,581	2,618	2,581	2,581	2,414.47	143.34	57.17	-		
	Current	2.9+					1.50	0.01	1.41	-		
	Total	8.2					2,415.97	143.35	58.58	-		
ADP Kms. of rural roads repaired in poppy regions # km	Previous	4.0	548	460	548	548	363.04	33.83	54.01	6.49		
	Current	2.4+					1.92	0.26	-	0.24		
	Total	6.4					364.96	34.09	54.01	6.73		
ADP/E Hectares of improved irrigation as a result of ADP infrastructure works # hec	Previous	-	233,060	131,973	233,060	233,060	119,507	6,861	4,617	-		
	Current	988					969	-	19	-		
	Total	988					120,476	6,861	4,636	-		
ADP/E Amount paid in CFW in AL programs USD (\$)	Previous	132,062	18,092,363	18,634,765	18,092,363	18,092,363	14,669,425	2,806,229	771,472	262,537	16,691,064	1,818,599
	Current	125,104*					68,140	33,307	14,767	8,890	123,009	2,095
	Total	257,166					14,737,565	2,839,536	786,238	271,426	16,814,073	1,820,694
ADP/E Afghans paid through CFW salaries #	Previous	107	179,000	165,126 <sup>2</sup>	179,000	179,000	150,974	11,032	2,539	525	143,750	21,320
	Current	56*					9	-	17	30	56	-
	Total	163					150,983	11,032	2,556	555	143,806	21,320
ADP/E Total labor days for CFW #	Previous	30,797	4,767,708	5,183,543	4,767,708	4,767,708	4,167,351	723,135	191,609	72,949	4,624,658	530,386
	Current	28,499*					16,142	7,252	3,216	1,889	27,978	521
	Total	59,296					4,183,493	730,387	194,825	74,838	4,652,636	530,907
Afghans trained in business skills #	Previous	61	7,000	7,141	5,200	7,000	5,207	1,275	637	22	2,832	4,309
	Current	-					-	-	-	-	-	
	Total	61					5,207	1,275	637	22	2,832	4,309
Farmers trained in agricultural practices in targeted poppy provinces under ADP #	Previous	726	175,000	107,933	155,000	175,000	62,259	27,844	17,105	1	103,656	3,553
	Current	724					-	342	382	-	724	-
	Total	1,450					62,259	28,186	17,487	1	104,380	3,553
Farmers receiving seed and fertilizer #	Previous	1,474	177,961	194,964	177,961	177,961	108,919	42,706	31,359	4,000	186,984	-
	Current	7,980					3,440	1,549	2,991	-	7,980	-
	Total	9,454					112,359	44,255	34,350	4,000	194,964	-

<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 September 1-15, 2007 ADP/E Biweekly Report

## IV. PROJECT CONTACT INFORMATION

### ADP/E CONTACT INFORMATION

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