

**Joint Development Associates** 



# **Program Location**



### Uzbekistan

Muynak Nukus Tashkent Kokand Karnop Termez



### Northern Afghanistan

Mazar-i-Sharif

Provinces: Balkh Shebergan

· Brevague

## Message From the Founder/CEO



The year behind marked a significant milestone in JDA's presence in northern Afghanistan. We have successfully established our presence in Northern Afghanistan as a credible organization. Our staff, both expatriate and local are welcomed as trusted friends and competent workers whether in the field or at a school construction site. This is fundamental to long term successful development in any region.

Since the organization's inception in (1994), we have always focused on long term presence with trained personnel who operate with team spirit promoting JDA's vision and values. We see the evidence of this when village elders come to us with a need for continued school construction, more water wells. health education. They know us to be approachable, willing to listen, and motivated to problem solve with them. They know from the kind of work that we do, that we understand their needs and will do all that we can in the interest of promoting healthy communities in every area of life.

This year also two new foreign staff joined us in Tashkent as part of a longterm agreement with Norwegian Lutheran Mission.

The political climate in Uzbekistan is increasingly unstable towards NGOs. vet our communities ask us for expanded programs and continued help. Keeping our staff involved in their development may lead us to establishing for-profit local businesses which have the advantage of not being associated with the west and are therefore, easier to register and license. Every year has its challenges and we look forward to 2006 with determination to continue to be a viable agent for change in this part of the world. It will take new ideas, creativity and perseverance. With your support we are up for the task. Join us!

Robert C. Hedlund Founder/CEO

V + C MA

## **AGRICULTURE**

A grant allowed JDA's agricultural expert to implement a 4 month learning opportunity that focused on providing professors and 250 students with experience in applied agricultural research. This was conducted at the Balkh University Faculty of Agriculture in northern Afghanistan. They gained hands on knowledge by running a soybean variety trial and by conducting simple mass selection of a corn variety to improve it so that it will provide a higher yield in Afghanistan's conditions. These are skills basic to agricultural research and development. Students and staff alike gained valuable learning in plant breeding and agronomy.

Afghan students graduate with little or no practical knowledge of how to conduct even simple agricultural research. Universities, schools and learning centers throughout Afghanistan are still very much in re-development. Poor research infrastructure and limited funding keep them from providing students with up to date technology and information.

JDA received funding to study and develop systems for increased productivity and profitability in wheatbased cropping systems. The study is being jointly carried out with the Aga Khan Foundation (AKF), Cornell University, International Maize and Wheat





Improvement (CIMMYT) and Balkh Savings and Credit Union (BSCU). JDA's staff continued its focus on soybean production in northern Afghanistan, determining the best varieties for northern Afghanistan's climate and soil. JDA is also testing a wide variety of edible oilseed crops, as Afghanistan imports more than 90% of its cooking oil.

Working closely with Afghan farmers, JDA has determined that soybeans will be best utilized as an additional crop (not a replacement) and introduced in conjunction with their current farming systems. Introducing a variety that can be planted in the early summer with an early harvest will allow the farmers to continue to use the same field for winter wheat.

JDA has also experimented with a Chinese 2wheel tractor for tilling, planting and harvesting to replace oxen, which are costly to feed throughout the year. Making this appropriate technology available to more farmers in 2006 will reduce, substantially, overall costs to the farmers.



## COMMUNITY HEALTH

60 Neighborhood Health Care Topics are addressed through volunteer training, education and brochures. Topics include sanitation, hygiene, nutrition, first aid, family planning, alcohol & drug abuse, STDs and HIV/AIDS. This year the program was expanded to include classes dedicated to developing and implementing a business plan for those who wish to take part in the JDA's Micro-Credit program.

Many of the volunteers are teachers and send the brochures home with their students as reading assignments! It is a creative and effective way to get the information into the home and to the parents.

The program appeals to both the young and old and they respond to the caring warmth of our staff and to the pertinent and useful topics. Their excitement is infectious once they catch the vision for a healthier community. The program will be adding new staff in the coming year and are developing a brochure on penicillin.





### WATER DEVELOPMENT

SODIS has proven to be an effective method for providing clean drinking water for people living in rural Uzbekistan. With a clear plastic soda bottle, black paint, a simple technique, and sunshine as an energy source, families can be assured of safe drinking water.

Although the population understands the need to boil water to make it clean, firewood or other energy sources are limited. Our enthusiastic and skilled trainers promote the program with demonstrations, brochures, videos and posters. The method is so simple that the children get involved and enjoy doing it.

JDA has been pioneering the SODIS method in Central Asia since 2001. Last year the program expanded to include more villages in the Ferghana and Karakalpakstan regions.

## POVERTY ALLEVIATION



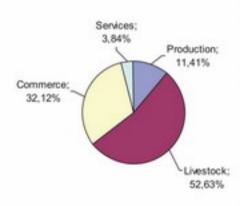
Loan applicants attend business training before receiving a loan from JDA's micro credit program. They are challenged to create a viable, sustainable business plan that will be successful. The "solidarity group" (6 to 8 members who guarantee each others' loans) has proven to be an effective model for this culture. It provides an environment where members are accountable to each other. They are challenged, motivated and encouraged by

challenged, motivated and encouraged by the other members and each develops a desire to work hard and be successful.

The JDA loan officer also plays a decisive role by visiting members in their homes regularly, offering encouragement, answering questions and helping to solve problems.

This year the program was expanded in Uzbekistan to include the western city of Nukus and the southern city of Termiz, on the border of Afghanistan.

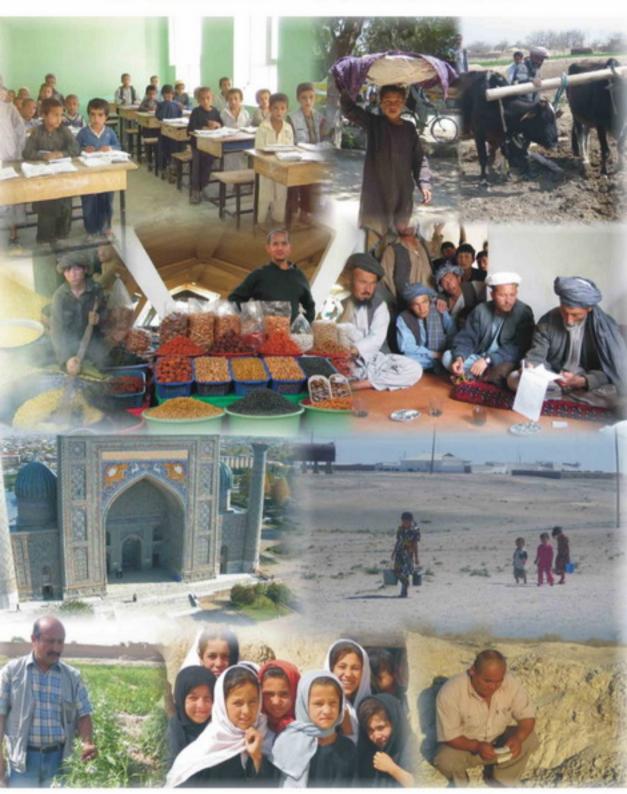
### Portfolio Diversity by Sectors







# **GALLERY - Central Asia**



### FINANCIAL STATEMENT

#### Joint Development Associates International, Inc.

#### Combined Statement of Finances

(ss per audited Financial Statement) For Colendor Year Ending December 31, 2005 (All Squres in U.S. Dollon)

#### SUPPORT AND REVENUE

#### OPERATIONS REVENUE

Combined entities include:
 SIA international inc. ((5)
 ISIA international (1d. ((A)
 ISIA international (Alghanistan)
 ISIA international (Alghanistan)
 ISIA international (Alghanistan)

 includes support revenue rolled by staff to contribute to their work in JDA
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Program Support provided to NGO's in Unbestelan and Aligharistan

Notes.

Misc revenue  Currency Loss <sup>3</sup>	58.599 (3.125)
Gain on sale of assets	2.215
Misc revenue	58.599
Staff support* Rent & fee revenue Interest income (MC)	25.923 26.310
Cash contributions	441.802
Staff support <sup>2</sup>	139.007

#### EXPENSES

#### PROGRAM SERVICES

median dad mendanian ma	
Cash operating expenses	585
Staff salaries and benefits	1,581
Total Health and Humanitarian Aid	2,166

#### Water Development

Cash operating expenses	33.550
Staff salaries and benefits	21.531
Total Water Development	55.081

#### **Poverty Alleviation**

Cash operating expenses	22.815
Staff salaries and benefits	24.577
Total Foverty Alleviation	47 392

#### Agriculture

Total Apriculture	207 970
Staff salaries and benefits	77.331
Cash operating expenses	130,640

#### Training & Development

Total Training & Development	14.240
Staff salaries and benefits	1.859
Cash operating expenses	12.381

#### General Program - Uzbekiston, Afghanistan, US\*

Total General Program III Afab IIS	185 749
Staff salaries and benefits	58.014
Cash operating expenses	127,755

#### General Program - NGO Program Support\*\*

Cash operating expenses	82.136
Staff salaries and benefits	1.230
Total General Browns - NGO Browns Support	83.366

#### TOTAL PROGRAM SERVICES 595,983

### SUPPORTING SERVICES General and Administrative

Cash operating expenses	32.899
Staff salaries and benefits	16.704
Total General and Administrative	49,403

#### Fundroising

TOTAL EXPENSES

Staff salaries and benefits	880
Cash operating expenses	2.754

#### TOTAL SUPPORTING SERVICES \$3.237

#### DOING ANT CALLINGS CO. CO.

649,220

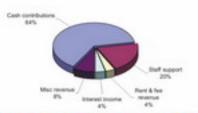
#### DPINIES

Program Services	63.497
Program Service Salaries	28.831
Supporting Services	7.681
Fund Raising	0.561

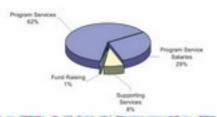
#### SUPPORT AND REVENUE

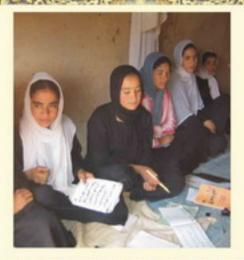
43.94%
20.12%
3.75%
3.81%
8.30%

#### Breakdown of Revenue



#### Breakdown of Expenses





#### PARTNERING ORGANIZATIONS

Agha Khan Foundation (AKF)
University of World Economy and Diplomacy (Uzbekistan)
Cornell University

Food for the Hungry International(FHI)

International Center for Agricultural Research in the Dry Areas (ICARDA)

International Maize and Wheat Improvement Center (CIMMYT)

International Organization for Migration (IOM)

Norwegian Lutheran Mission (NLM)

Mediehogskolen - Gimlekollen School

Swiss Federal Institute for Aquatic Science and Technology (Eawag)

UK Department for International Development (DFID)

Water and Sanitation in Developing Countries (SANDEC)

JDA is extremely grateful for the many individuals who have supported our work with the poor and needy of Central Asia. In addition, JDA acknowledges the donations and other contributions from organizations that have partnered with us making it possible to carry on our work. The following organizations have provided substantial monetary grants, gifts-in-kind and training support.

### DONORS

#### INDIVIDUAL

Adams, George & Virgie Albenze, Erik & Kelly Avers, John and Rose Baker, Barbara Benoit, Lyn & Barb Bensley, Harlan & Alice Bridges, Marie L. & Albert D. Brown, Chet & Marilyn Brown, Thomas & Gina Bryson, Jeff & Debby Busse, Barbara & Woody Campbell, Raymond L. & Catharine D. Caple, John and Susan Carr, Robert & Edith Case, Mark & Barbara Cataldo, George & Shirley Clowser, David & Janet Clum, Arnold N. & Sonja M. Coleman, Jeffrey & Diane Condie, John D Coolbaugh, Dr. David F. Cruson, Michael & Carole Dawson, Will & Terry Deaton, Charlee Dennis, David L. Evans, Hugh W. Feistel, Scott J. & Nicola R. Fendler, Gregory & Jenny Grant, Ray Grimm, Beat & Regula Grisenti, Jereme & Karen Grohn, Yrjo Tapio & Kaisa C. Gummin, Horst & Verna Gunderson, Dr. & Mrs. Glen Haley, John & Annie

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Moon, David S. & Caroline Y. Newton, Timothy & Annette Nichols, Leslie & Carol Ogg, James H. & Ruth M. Olsen, Roger L. & Collett C. Palmer, William & Audrey Pardue, Bruce & Hazel Pariseau, Timothy & Anita Parker, Rosetta Pearson, Glenn & Mary Pearson, Robert W. Penberthy, Calvin & Patricia Peterson, R. Gordon & Diane Pothast, Kent & Peri Pott, Michael & Lynne Psiaki, Mary & Mark Purdy, Frank and Elizabeth Rairdon, Jim & Sue Reczek, Sara & Steven Reeder, Jonna Reeves, Robert A. & Jo Marie Reiff, Terry Richards, Gerald & Louise Roberts, George & Doris Roberts, Kenneth E. & Sharon K. Rogers, Helen Roll, Margaret & David Rorden, Robert & Charlotte Scott, James & Karen Scott, Leone P. Seon, Army Shea, Dean & LeAnn Shea, Dorothy Shiraz, Ben

Smith, Carol Unruh

Soderborg, David T. & Michele K.

Stansbury, Dennis & Laurie Steadman, Timothy & Dana Steele, Roger & Virginia Sung, Sarah Teague, Ernest E. & Marcia L. Tewksbury, George & Anne Thompson, Janet M. Tiscareno, Matthew & Laura Torrens, Alister Urban, Ken & Doris Vroom, Marsha L. & David H. Walters, Henry & Reva Walton, Ronald L. Washington, Elaine Wasneski, Donna Weathers, Gordon & Julie L. Westley, Dr. & Mrs. C. Ross Worley, Morris T. & Carolyn S. Wright, W. Lloyd & Jodie Yeisley, Mark and Glenda Yoon, Connie C. Zaychenko, Nadezhda

#### **ORGANIZATIONS**

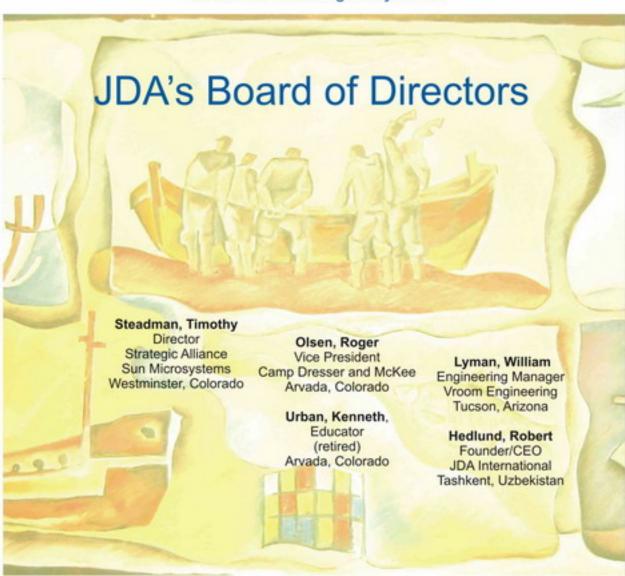
Advisor Charitable Gift Fund Delta County Gideons EKU Foundation Faith Bible Chapel Foothills United Way H & H Environmenta, Inc. Canyon View Vineyard Church Northside Christian Church Schnell Family Trust SJ Energy Resources USA SOLAQUA Foundation Valley Church

## VISION

Joint Development Associates provides integral community development, education, health services, and humanitarian aid that result in equipping the nations for transformation.

## MISSION

JDA will assist in the transformational development of Central Asia through constructive interaction with individuals, groups, governments, and other organizations to promote and facilitate education and economic development, social well-being, physical and spiritual health, a just society and restoration of ecological systems.



## Joint Development Associates International



## Development and Humanitarian Aid for Equipping the Nations

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