Afghanistan Information Management Service (AIMS)

Eastern Region Annual Report

AIMS
Building Information Managment Capacity

United Nations Development Program (UNDP)

Annual Report 2003 for Eastern Region

1 Forward:

Afghanistan Information Management Service (AIMS) was established by UNOCHA-HIC for the humanitarian and aid community working in or for Afghanistan. Initially the office was operating from Islamabad but later most of the regional offices were established by early 2002. AIMS eastern region was established in May 2002 with the arrival of a National Field Officer. In mid November 2002 a field assistant also joined the team.

AIMS Eastern Region Field Office is located in the UNAMA compound Jalalabad. UNAMA is providing the administrative & communication support to AIMS field offices according to the MOU.

AIMS eastern region field office provides support to the Government & AID Community in the following fields.

1. Mapping:
    Three different types of maps are provided to Government & AID Agencies to help them in better planning of there activities.
    a) *Geographical Maps.*
    Maps with basic geographical information's i.e. administrative boundaries, Roads, Rivers & Settlements are provided in different sizes & scales to them.
    b) *Maps with Spatial Data:*
    These Maps shows different types of data with respect to their geographical locations. i.e. Population, health sector, education, poppy cultivation etc.
    c) *Situational Maps.*
    These Maps contains information about a specific issue & specific time. i.e. Security maps & winter road accessibility maps.
2. Data Standards:
    Advocating the use of data standards in different forums like Technical Working Groups, Provincial Coordination Bodies & Inter Agency meetings. Also providing support & Advise to NGOs in Data Management.
3. WDWW:
    Who is Doing What & Where information is available in form of maps & data sheet for Government Departments & Aid Community. This information is regularly updated.
    AIMS eastern region has done a pilot project to bring the existing information from district level to village level. All the agencies took very active part in the exercise. The report was also used by the Regional Planning Department to report the Aid Community's activities to the central Government.

4. Coordination:

AIMS in the Eastern region actively take part in all coordination meeting like Inter Agency, Provincial Coordination Body, and Technical Working Groups meeting.

5. Government Capacity Building:

In addition to the above, AIMS activities has evolved over the past year to directly supporting and working with government departments through partnerships in joint projects which build their information management capacities.

For this purpose a survey of different Government Departments was under taken to assess their capabilities & requirements. Followed by successful negotiation with UNHCR, UNAMA & WFP to include some of the Technical staff from Government Departments in their next capacity building program. AIMS is also in close contact with Civil Military Operation Center CMOC to equipped at least two government Departments with necessary equipments & Software for Data Management & GIS.

I would like to say whole hearty thank you on behalf of AIMS to:

Ms Roxana Garmendia Area Office Manager UNAMA Jalalabad, for the great support to AIMS activities in the region.

Ms Noriko Yoshida, Head of UNHCR Sub - Office Jalalabad，for active participation in the establishment of AIMS Focal Point Forum.

Mr. Hassan Abdelrazig Head of WFP sub Office, for developing a close working relationship between AIMS & WFP/VAM Section.

Ms Phuong T. Nguyen Education Officer UNICEF Jalalabad Zonal Office, for the great support in WDWW & data sharing.

Mr. Q Shinwari Coordination Officer ACBAR Jalalabad, for the support in all TWG & NGO Coordination meetings.

2 AIMS services and Products

AIMS is involved in most of the information management activities in the region, which include GIS mapping/analysis as well as database design and development.

2.1 Project Services (GIS & Database)

Project Services	Beneficiary	AIMS Involvement	Period
Mapping of Polio cases in Eastern Region	WHO, MoPH	✓ Data Collection. ✓ Data Cleaning. ✓ GIS mapping	Feb 2003
ITN Bed Net data Mapping	HealthNet International, Health Technical Working Group	✓ Data Formatting ✓ GIS mapping	April 2003
Mapping CMOC village Assessment Data	Civil Military Operation Center	✓ Design Survey Form ✓ Data Formatting ✓ GIS mapping	June 2003
Provincial Education Map (4 Provinces)	UNICEF, MoE	✓ Data Formatting ✓ GIS mapping	July-August 2003
Mapping District Wide Returnees	UNHCR, MoRR	✓ Data Collection ✓ GIS Mapping ✓ Updating the map Quarterly	June 2003
Mapping Municipality Zones in Jalalabad City	WFP, Municipality	✓ Data collection ✓ Digitization of the required information. ✓ GIS mapping	Dec 2002
Weekly Security Incidents Map	UNSECOORD	✓ Data Formatting ✓ GIS mapping	Weekly
Mapping Road Distances & Travel Time (Nangarhar, Laghman, Kunar Provinces)	UNOPS, WFP/VAM, UNAMA, MoPW	✓ GPS training to UNOPS & MoPW Staff. ✓ Data collection. ✓ Data cleaning. ✓ GIS mapping	Aug-Oct 2003
Mapping WATSAN Data (Number of Well) for Nangarhar Province	DACAAR, UNICEF, WATSAN Technical Working Group	✓ Data Collection ✓ Data Formatting ✓ GIS mapping	Dec 2003
Mapping Nangarhar Province Food Insecure Districts	WFP/VAM, UNAMA	✓ Data cleaning ✓ GIS mapping	Dec 2003
Nangarhar Province Vulnerability Map (Access to Health Facilities)	WHO, UNAMA	✓ Data Collection ✓ Data Formatting ✓ GIS mapping	Dec 2003

Nangarhar Province Poppy cultivation.	UNODC, UNAMA	✓ Data Collection ✓ Data cleaning ✓ GIS mapping	Dec 2003
Nangarhar Province Vulnerability Map (Accessibility)	WFP/VAM, UNOPS	✓ Data Collection ✓ Data Formatting ✓ GIS mapping	Dec 2003

2.2 Training Services

	Government	UN & NGOs	Total
GPS Training GIS training Excel Training	5	8	13
Access (d-base) Training Arc Explorer Creating Maps from Topographic Datasets		10	10
	5	18	23

2.3 Customer Services

AIMS has provided an effective range of customer services to humanitarian organizations & Government Departments over the last year. Indeed AIMS has an excellent reputation in the region largely built on a customer responsive, client focused service. This service has been the key to influencing humanitarian organizations to work to a few basic standards to ensure that information may both be mapped and shared between agencies.

Range of customer services provided include:

- Maps & imagery
- Walk in Advisory Services

    Incorporates a range of advice regarding information management and specifics in Afghanistan such as; recommended standards for data sharing and database design, available information, organization activity, collection etc.

- Project Services

Where projects or information to be collected are of public value AIMS will provide occasional project services through GIS and database activities.

2.4 Advisory Services

In the eastern region AIMS has established a forum by the name of "AIMS Focal Point Forum". The forum is consisting of a representative from all UN Agencies. The forum regularly meet once a month to discuss the needs of the community with regards to Maps & Data sets. Also this is a good platform to receive feed back from aid community regarding AIMS products & services.

In first quarter of 2004 AIMS plan to expand the forum to include INGOs, UN Agencies & their Government counterparts in the new forum called "Data Management Technical Working Group".

2.5 Map Products Distributed

Total number of Maps distributed	Government Departments	NGOs	UN Agencies
3644	502	1764	1378

Break down of Maps Distributed by Size

A1 Size	**A2** Size	**A3** Size	**A4** Size
644	**315**	**2541**	**144**

For detail please see Annex 3.2

3. Collaboration and clients

CLIENTS	KEY ACTIVITIES	SECTOR	NATURE OF SUPPORT	VALUE TO THE CLIENT
Municipality, WFP, UNSECOORD	Mapping Jalalabad city Zones. Location of UN Offices & Guest Houses	Coordination	✓ Identification & mapping of City Zones in consultation with Municipality. ✓ Mapping the location of UN Offices & Guest Hoses	✓ The map was used by WFP for its Urban Vulnerability Survey. ✓ UNSECOORD is using the map for Wardens in the city. ✓ Help the Aid community in finding the offices of different UN Agencies in a city where Street numbers & other signs are not there.
WHO. Health Department	EPI Polio Eradication Campaign	Health	✓ Mapping of all reported Polio Cases in the Eastern Region For the Year 2002	✓ A tool for planning to eradicating Polio in the region
HealthNet International, Malaria control Department, Health Technical Working Group	Malaria Control Program	Health	✓ Data Formatting ✓ Mapping the data district wise for Eastern Region	✓ Used in the Health Technical Working Group to control Malaria.
UNAMA, MRRD	Capability Matrix	Coordination	✓ Data Collection ✓ Data Management ✓ Updating the Data Quarterly	✓ Describes the Strength of Aid Organizations. ✓ A useful planning tool in case of any Disaster.

UNAMA, Aid Community	WDWW up to Village Level	Coordination	✓ Data Collection. ✓ Data Management. ✓ Updating the Data.	✓ Used in Inter Agency Coordination. ✓ Identification of Area under served.
UNICEF, Education Department, Education TWG	Education Sector Maps		✓ Data formatting ✓ Mapping the information for all the Four Provinces of Eastern Region Separately.	✓ Used in the Education Technical Working Group for Planning.
UNHCR, MoRR	District wise returnees map	IDPs & Returnees	✓ Data Formatting ✓ Mapping	✓ Used by WFP, UNHCR, and UNHABITAT in targeting the High returnees Districts under the Ogata Initiative. ✓ Used by UNHCR & IRC for coordinating their protection activities.
UNSECORD	Security Incident Map	Security	✓ Data Formatting ✓ Mapping ✓ Weekly Update	✓ The map provide important security information for the Eastern Region
WFP/VAM, UNOPS, MoPW	Road Distances & Travel Time Map	Roads & Infrastructure	✓ GPS Training to UNOPS Road Engineers ✓ GPS Training to MoPW Road Engineers ✓ Data Formatting ✓ Data Updating ✓ Mapping (Nangarhar, Laghman & Kunar Province Only)	✓ A good tool for planning field missions. ✓ Provide information about road condition. ✓ Used for planning & coordinating the work of Road repair.
UNAMA, IFHOPE	District Cover Land Maps Nangarhar Province	Agriculture	✓ Mapping the existing land Cover data up to District Level	✓ Used by Land Issues Task Force to identify possible settlement location for Landless Returnees ✓ For better planning & Coordination in Agriculture Sector.
UNAMA, FAO, WHO, DACAAR, UNICEF, UNHCR, UNODC & WFP	District Profile	Coordination	✓ Data Collection ✓ Data Management ✓ Data Update	✓ Useful tool for Planning & Coordination. ✓ One stop for sector wise information about each district of Eastern Region.

UNAMA, WATSAN, UNICEF	District wise Mapping of Total umber of Wells in Nangarhar Province	Coordination	✓ Data Collection ✓ Mapping	✓ Used in the Planning for Joint programming & Ogata Initiative Phase IV.
WFP/VAM	District wise Food Insecure Population in Nangarhar Province	Vulnerability	✓ Data Formatting ✓ Mapping	✓ Used for planning winterization package. ✓ Joint Programming under Ogata Initiative.
WHO, Health TWG	Nangarhar Province Access to Health Facilities	Health	✓ Data Formatting ✓ Mapping	✓ Used for planning in Health Technical Working Group ✓ Joint Programming under Ogata Initiative

3 Appendix

3.1 Projects Completed

PROJECT NO	PROJECT	ORGANIZATION
JAL/203/23/E	Kunar Province Road Distances & Travel Time	WFP, UNOPS, MoPW
JAL/203/25/E	Weekly Security Incident Map (1-6 September 2003)	UNSECOORD
JAL0103/2/I	Location of UN offices and Guest houses on city map	UNSECOORD
JAL0103/3/I	Relief International activity map	Relief International
JAL0103/7/I	WDWW data sheet	AIMS
JAL0203/4/I	Polio cases in Eastern Area 2002	WHO, DoH
JAL0303/5/I	Eastern Area Map	AIMS Internal
JAL0403/15/E	ITN Bed Net Data Mapping	HNI-MLCP, DoH
JAL0603/16/E	Mapping CMOC Village assessment data	CMOC
JAL0603/17/I	Capability Matrix	UNAMA, MRRD
JAL0703/18/I	WDWW detail report for Eastern Area	UNAMA
JAL0703/19/I	Nangarhar Education sector Map	UNICEF, DoE
JAL0803/20/I	District Wise Returnees Map	UNHCR, MoRR
JAL0803/21/I	Laghman Education sector Map	UNICEF, DoE
JAL1/03/35/E	Laghman road distance & travel time map	WFP, UNOPS, MoPW
JAL1202/1/I	Municipality zones on Jalalabad city map	WFP, UNSECORD, MUNCIPILATY
JAL2/03/36/I	District Profile	UNAMA, WFP, WHO, UNICEF, UNHCR, UNODC, FAO & DACAAR
JAL2503/40/E	Nangarhar Province Food insecure Population	WFP/VAM
JAL2503/41/E	Nangarhar Province Access to Health Facilities	WHO, DoH
JAL2503/42/E	Nangarhar Province number of Schools/District	UNICEF, DoE
JAL2503/43/E	Nangarhar Pro- Opium Cultivation in hectares/Dist	UNODC
JAL2503/44/E	Nangarhar Province Travel Time	WFP, UNOPS, MoPW
JAL2503/45/E	Nangarhar Province number of Wells/District	DACAAR, UNICEF, UNAMA
JAL5/03/26/E	Health Data Collection	UNICEF
JAL5/03/33/E	Nangarhar Road distance and travel time	WFP, UNOPS, MoPW
JAL7/03/31/I	Nangarhar Districts Land cover map	IFHOPE, UNAMA
JAL0/03/46/I	Standardization- Collection of Maps	AIMS Internal
JAL2/03/47/I	Standardization- Review of Maps	AIMS Internal
JAL1603/48/I	Standardization- Template (Draft)	AIMS Internal
JAL3103/49/I	Standardization- Guideline Notes	AIMS Internal

3.2 Maps Distributed

AGENCY	MAP TYPE	NO. MAP	Size
AB.HAQ FOUNDATION	Admin	2	A2
	Eastern region	2	A1
	Topo map	5	A2
	District map	11	A3
	City map	1	A3
ACBAR	City map	64	A3
	Admin	2	A2
	Eastern region	4	A3
	Provincial	5	A1
	District map	20	A3
	Physical	1	A1
	Road map	1	A2
	WDWW	1	A3
	Health map	4	A4
	Population	1	A3
ACRA	Regional	1	A1
	District	43	A3
ADA	District	21	A3
	City map	1	A3
	Provincial	1	A1
AGR. DEPARTMENT	Provincial	12	A1
	City map	2	A3
	District	26	A3
	Admin	1	A1
AHF	DARI COUNTRY MAP	1	A1
	EASTERN REGION	1	A1
	JALALABAD CITY MAP	1	A3
	POPY LAND	1	A2
	TOPO MAP	1	A2
AMI	Admin	1	A2
	District van	1	A3
	District map	23	A3
	Road map	1	A2
	WDWW	1	A3
AMNESTY INTERNATIONAL	JALALABAD CITY MAP	1	A3
ANSO	Admin	1	A2
	City map	1	A3
	District map	43	A3
	Road map	1	A2
	Topo map	4	A2
	Regional map	1	A1
	Provincial	4	A1
	WDWW	1	A3

AGENCY	MAP TYPE	NO. MAP	Size
AOHREP	Provincial	4	A1
	District map	1	A3
ARFSO/UNSECORD	City map	11	A3
	Security map	2	A3
ATA	District map	2	A3
	Health map	1	A4
	Provincial	1	A1
	WDWW	1	A3
	Mine map	1	A3
	Eastern region	3	A3
ARDC	District map	3	A3
	Provincial	1	A1
	Topo map	4	A2
BRAC	District map	27	A3
	WDWW	1	A3
	Admin	1	A2
	Population	1	A2
	Provincial	2	A1
CONSULATE INDIA	EASTERM REGION	1	A1
	JALALABAD CITY MAP	1	A3
	City map	1	A3
	Provincial	1	A1
	WDWW	1	A3
CMOC	City map	4	A3
	Health map	4	A4
	Road map	2	A2
	Admin	2	A2
	Topo	12	A2
	Regional	3	A1
	District map	44	A1
	Provincial	12	A1
	Vulnerability	1	A2
Constitution Commission	District map	43	A3
	Provincial	4	A1
DDG	City map	4	A3
	Mine map	3	A3
	Provincial	7	A1
	District map	32	A3
	Admin	1	A2
	Security	1	A3
MUNCIPILATIY DEPT	Admin	3	A2
	City map	1	A3
	Provincial	1	A1
MADERA	District map	2	A3

AGENCY	MAP TYPE	NO. MAP	Size
EDUCATION DEPT	Flages	3	A4
	Admin	1	A2
	Date of school	12	A4
	Provincial	1	A1
EMDAD	Provincial	9	A1
	Admin	1	A1
	District map	43	A3
	City map	1	A3
ECO HIMAL	District map	3	A3
	Provincial map	1	A1
	Admin	1	A1
	Topo map	4	A2
FAO	Provincial	17	A1
	Topo	8	A2
	Regional	2	A1
	City map	1	A3
	Land cover	2	A3
	District	40	A3
	Poppy map	1	A2
	Population	2	A3
	Temperature season	1	A3
Kunar Governor Office	Health	10	A4
	Eastern Region	5	
	Eastern Region	5	A1
	District map	60	A3
	Admin	5	A1
	WDWW	5	A3
	Provincial	5	A1
GAA	District map	126	A3
	Regional	5	A1
	Provincial	23	A1
	Road map	1	A2
	Admin	1	A1
	City map	3	A3
	Temperature season	1	A3
	Land cover	6	A2
GILCORP INTERNATIONAL	Regional	1	A1
	Provincial	4	A1
	Topo	1	A2

AGENCY	MAP TYPE	NO. MAP	Size
Nangarhar Governor Office	Nangarhar Province	5	A1
	Admin	5	A2
	Health Map	10	A4
	District map	120	A3
	Eastern Region	5	A1
	Eastern Region	5	A3
	Road map	5	A2
GTZ	City map	2	A3
	Admin	1	A1
	IDP camps	1	A3
	Provincial	1	A1
	Population	1	A3
	Road	2	A2
	Temperature season	1	A3
	Security	1	A3
HNI	Regional	4	A1
	Health map	16	A4
	Admin	1	A1
	City map	3	A3
	District	79	A3
	Road distance and travel time	4	A4
	Provincial	7	A1
	WDWW	3	A3
	Topo	4	A2
	Road map	1	A2
ICRC	Topo	22	A2
	Admin	3	A1
	City map	7	A3
	Provincial	22	A1
	Mine IDP	2	A3
	Physical	2	A2
	Security	2	A3
	WDWW	7	A3
	Regional	3	A1
	Health map	4	A4
	Jog	1	A3
	District map	45	A3
	POPULATION DENSITY	1	A3
	ROAD MAP	1	A2
IFRC	Topo	8	A2
	Admin	1	A1
	City map	1	A3
	Provincial	1	A1
	District	1	A3

AGENCY	MAP TYPE	NO. MAP	Size
IFHOPE	District land cover	7	A2
IHR	COUNTRY MAP	1	A1
	NANGARHAR HEALTH MAP	1	A4
	NANGARHAR PROVINCE	1	A1
	TOPOGRAPHIC MAP	1	A2
	WDWW	1	A3
IHSAN	Provincial	10	A1
	District	51	A3
	Regional	1	A1
	City map	1	A3
IMC	Topo	4	A2
	Admin	3	A1
	Regional	1	A1
	Health	4	A4
	City map	2	A3
	Provincial	4	A1
	Road	1	A2
	WDWW	1	A3
INTERSOS	District	30	A3
	Topo	8	A2
	Admin	4	A1
	Regional	4	A1
	Provincial	12	A1
	Road	2	A2
	Ethnic	1	A3
	City	1	A3
	Jog map	1	A3
	Season temp	1	A3
IOM	DISTRICTS	20	A3
	ROAD MAP	1	A2
IRC	District	8	A3
	Regional	1	A1
	Provincial	6	A1
	Physical	1	A2
	Road map	3	A2
IBNSINA	District map	3	A3
	Provincial	1	A1
IRRIGATION DEPT	4 TOPO MAPS	4	A2
	PACHEER AGAM DISTRICT	1	A3

AGENCY	MAP TYPE	NO. MAP	Size
JVC	Ethnic	2	A3
	City map	4	A3
	Population	2	A3
	District	35	A3
	WDWW	4	A3
	Regional	5	A1
	Health	8	A4
	Admin	3	A1
	IDP	1	A3
	Provincial	7	A1
	Road map	3	A2
	Season temp	1	A3
Laghman Governor Province	Nangarhar Province	5	A1
	Admin	5	A2
	Health Map	10	A4
	District map	25	A3
	Eastern Region	5	A1
	Eastern Region	5	A3
LORA	Road map	5	A2
MCH	Provincial	4	A1
MENTAL HEALTH	EASTER REGION	1	A1
	HEALTH MAP 4 PROVINCES	4	A4
	NANGARHAR PROVINCE	1	A1
	WDWW	1	A3
META	COUNTRY MAP	1	A1
	EASTERN REGION	1	A1
	MINE LOCATION EASTERN REGION	1	A3
MOPH NURISTAN	COUNTRY MAP (DARI)	1	A2
	NURISTAN 6 DISTRICTS	6	A3
	NURISTAN HEALTH MAP	1	A4
	NURISTAN PROV	1	A1
	WDWW FORM	1	A3
MRRD	COUNTRY MAP	1	A1
	HEALTH MAP 4 PROVINCES	4	A4
	Provincial	5	A1
	POPULATION DENSITY	1	A3
	ROUT MAP	1	A2
	WDWW	1	A3
NRC	Admin	1	A1
	Provincial	4	A1
	Physical	1	A2
	Road	1	A2

AGENCY	MAP TYPE	NO. MAP	Size
PLAN DEPT	Admin	1	A2
	Health	4	A4
	District	43	A3
	Provincial	4	A1
	Road	1	A2
	WDWW	1	A3
REHABILITION/DEV CENTER	DEHBALA AND BATI KOT DISTRICTS	2	A3
RI	District	71	A3
	Admin	2	A1
	Regional	1	A1
	Provincial	5	A1
	WDWW	1	A3
RFSO/UNSECORD	Regional	2	A1
	Mine area	2	A3
	Road	3	A2
	Security	15	A3
	City map	4	A3
	Topo	16	A2
	Refugee camps	5	A3
	WDWW	5	A3
	Provincial	5	A1
RI	District map	136	A3
	Provincial	24	A1
	Topo	16	A2
	Admin	2	A1
	City	3	A3
	Land cover	1	A2
	Mines/UXO	1	A3
	Security	2	A3
RSSA	District map	5	A3
	2 COUNTRY MAP	2	A1
	WDWW	1	A3
SAVE THE CHILDREN	City map	1	A3
	Provincial	2	A1
	POPULATION MAP	2	A3
	District	2	A3
SERVE	City map	13	A3
	Topo	2	A2
	Regional	2	A1
	District	41	A3
	Provincial	6	A1
	WDWW	1	A3
	Admin	1	A1

AGENCY	MAP TYPE	NO. MAP	Size
SGAA	HEALTH MAP 4 PROVINCES	4	A4
	JALALABAD CITY MAP	1	A3
	NANGARHAR 20 DISTRICTS	20	A3
	NANGARHAR PROVINCE	1	A1
	WDWW	1	A3
SVA	Admin	3	A1
	City map	4	A3
	Road map	1	A2
	Provincial	10	A1
	District	80	A3
	Physical	2	A2
	Topo	4	A2
	Regional	1	A1
SWEDISH Committee	LAND COVER MAP	1	A2
UNAMA	IDP camps	3	A3
	Vulnerability map	12	A3
	Road distance and travel time	16	A4
	Admin	6	A1
	Topo	8	A2
	WDWW	5	A3
	Land cover	8	A2
	Road	13	A2
	Regional	7	A1
	Ethnic	2	A3
	City map	2	A3
	District map	63	A3
	Provincial	25	A1
	Population	3	A3
	Season temp	1	A3
	Poppy cultivated	1	A3
UNAMAC	Regional	2	A1
	Mine area	4	A3
	Provincial	4	A1
UNDCP	Poppy map	3	A3
	Provincial	4	A1
	Land cover	1	A2
UNDP	City map	5	A3
	District map	51	A3
	Provincial	5	A1
	Regional	1	A1
	Population	2	A3
	WDWW	3	A3
	Health	3	A4
UNEP	LAND COVER	2	A2

AGENCY	MAP TYPE	NO. MAP	Size
UNHCR	Provincial	65	A1
	District	175	A3
	City map	18	A3
	Admin	9	A1
	Road map	16	A2
	IDPs camps	3	A3
	Mine area	4	A3
	Mountain and major bridges	2	A2
	Security	4	A3
	UNHCR location	3	A3
	Indicators map	30	A3
	Topo	20	A2
	UNHCR indicators	3	A3
	WDWW	6	A3
	Regional	7	A1
	Ethnic	2	A3
	Poppy survey	1	A2
	Population	3	A3
	Refugee	1	A3
UNICEF	District	255	A3
	IDP camps	3	A3
	Security map	2	A3
	Provincial	30	A1
	Topo	4	A2
	Admin	14	A1
	Eastern region	6	A1
	WDWW	6	A3
	City map	1	A3
	Land cover	1	A2
	Road map	1	A2
UNODC	Regional eastern	1	A1
	District	43	A3
	Provincial	4	A1
	Topo	1	A2
	WDWW	1	A3
UNOPS	Provincial	16	A1
	Admin	1	A1
	Health map	4	A4
	City map	1	A3
	Regional	2	A1
	Topo map	4	A2
	District	63	A3
	Land cover	1	A2
	Population	1	A3
	WDWW	3	A3

AGENCY	MAP TYPE	NO. MAP	Size
USAID	Topo	4	A2
	Land cover	1	A2
	Poppy map	1	A2
	Population	1	A3
	Road map	2	A2
WFP	District	43	A3
	IDP camps	2	A3
	Population	2	A3
	Physical	5	A2
	Admin	1	A1
	Eastern region	1	A1
	City map	1	A3
	Provincial	8	A1
	Road	3	A2
WHO	Eastern region	3	A1
	Health map	8	A4
	Provincial	9	A1
	District map	43	A3

4 Catalogue of Maps Produced in the Eastern Region

Index	Sector	Map Name	Clients	Description
1	Administrative	Eastern Region	AID Community	This is an operational map showing all 4 Provinces of the Eastern Region. The information available on this map is, Provincial & District Boundaries, District Centers, and Three types of roads. The map is available in A3, A2 & A1 Sizes
2	Agriculture	District Land Cover Maps Nangarhar Province	IFHOPE, UNAMA	This is a set of 20 maps for all the Districts of Nangarhar Province. The existing FAO Land Cover information was brought on District maps. The details on the maps are up to village Level. The maps are available only in Soft copies.
3	City	Jalalabad City Map with Districts	AID Community	This is a Jalalabad City map showing all five city districts
4	City	Jalalabad City, Location of UN Offices & Guest Houses	UNSECORD, AID Community	Locations of all UN Agencies & Guest Houses are shown on the Jalalabad City Map. Map is available in A3 Size.
5	Coordination	CMOC Village Survey Data	Civil Military Operation Center, AID Community	CMOC has done a complete village assessment of 75 villages in the Nangarhar Province. The map shows the location of those villages. The map is available in A3
6	Coordination	Number of Wells in Each District of Nangarhar Province	DACAAR, UNAMA, AID Community	The map contains the Provincial & District boundaries. The data is shown in graduated colors. Data for the map was provided by DACAAR. The map is available in A4 size.
7	Coordination	Nangarhar Province Access to Health Facilities	WHO, AID Community	The map shows the Provincial & District Boundaries. The data shown is in graduated colors. The Access Service Ration is a relative comparison by district of Health Facilities & Population it serves. The standard of 3000 People per Basic Health Unit is derived from 1994 "Project Framework: Minimum Primary Health Care for Afghanistan. WHO Jalalabad provides data for the map. Map is available in A4.

8	Coordination	Nangarhar Province, Food Insecure Population.	WFP/VAM, AID Community	The map consists of Provincial & District Boundaries. The data of Food Insecure Population is a percentage of District Population who needs food assistance from Winter 2003 up summer harvest 2004. The data is shown in graduated colors. Data for the map is provided by WFP/VAM, Map is available in A4 size.
9	Coordination	Nangarhar Province Travel Time	WFP/VAM, AID Community	The map contains the Provincial & District boundaries. The data is shown in graduated colors. Data for the map was provided by WFP/VAM. The map is available in A4 size.
10	Coordination	Nangarhar Province Number of Schools Per District	UNICEF AID Community	The map contains the Provincial & District boundaries. The data is shown in graduated colors. UNICEF provided data for the map. The map is available in A4 size.
11	Coordination	Nangarhar Province Poppy Cultivation Per District	UNODC AID Community	The map contains the Provincial & District boundaries. The data is shown in graduated colors. Data for the map was provided by UNODC. The map is available in A4 size.
12	Education	Nangarhar Province Education Sector Map	UNICEF, Education Department	The map contains tow separate layouts with Provincial & District Boundaries. Each Layout shows the number of Students, Schools & Teachers (Boys & Girls) separately in each District. UNICEF Sub Office Jalalabad provided data for the map. Map is available in A3 size
13	Education	Laghman Province Education Sector Map	UNICEF, Education Department	The map contains tow separate layouts with Provincial & District Boundaries. Each Layout shows the number of Students, Schools & Teachers (Boys & Girls) separately in each District. UNICEF Sub Office Jalalabad provided data for the map. Map is available in A3 size
14	Education	Kunar Province Education Sector Map	UNICEF, Education Department	The map contains tow separate layouts with Provincial & District Boundaries. Each Layout shows the number of Students, Schools & Teachers (Boys & Girls) separately in each District. UNICEF Sub Office Jalalabad provided data for the map. Map is available in A3

15	Education	Nuristan Province Education Sector Map	UNICEF, Education Department	The map contains tow separate layouts with Provincial & District Boundaries. Each Layout shows the number of Students, Schools & Teachers (Boys & Girls) separately in each District. UNICEF Sub Office Jalalabad provided data for the map. Map is available in A3 size
16	Health	Polio Cases in the Eastern Region	WHO, Health Department, Health Technical Working Group	The map shows the data of Polio cases District wise in the Eastern Region, data for most part of Nuristan Province & upper parts of Laghman Province was not available. The map is available in A3 size
17	Health	ITN Bed Net Map	HealthNet International, Malaria Control Department	The map shows the Bed Net distribution in the Eastern Region for the last four years 1999-2003. The map is available in A4 size.
18	Infrastructure	Kunar Province Road Distances & Travel Time	WFP/VAM, UNOPS, MoPW	The map only shows the Provincial & District Boundaries also District Centers. Map shows the distance between tow District Centers & the required to Travel that distance. WFP/ VAM Provided the data for the map. The map is available in A4 size.
19	Infrastructure	Laghman Province Road Distances & Travel Time	WFP/VAM, UNOPS, MoPW	The map only shows the Provincial & District Boundaries also District Centers. Map shows the distance between tow District Centers & the required to Travel that distance. WFP/ VAM Provided the data for the map. The map is available in A4 size.
20	Infrastructure	Nangarhar Province Road Distances & Travel Time	WFP/VAM, UNOPS, MoPW	The map only shows the Provincial & District Boundaries also District Centers. Map shows the distance between tow District Centers & the required to Travel that distance. WFP/ VAM Provided the data for the map. The map is available in A4 size.
21	Refugees & Returnees	Eastern Region Returnees Map	UNHCR, MoRR	The map shows the number of returnees to their District of origin from 1st March 2002 up to 20th June 2003. Data was provided by UNHCR Sub office Jalalabad. Map is available in A4 size.

22	Security	Weekly Security Incidents Map	UNSECORD	The map shows Eastern area with major roads, Provincial & District Boundaries. Map provide information about security incidents of the last three months, it is updated weekly. The map is available in A3 size.