



Disposition



District	3
Area	9
Resident	22
Project	6



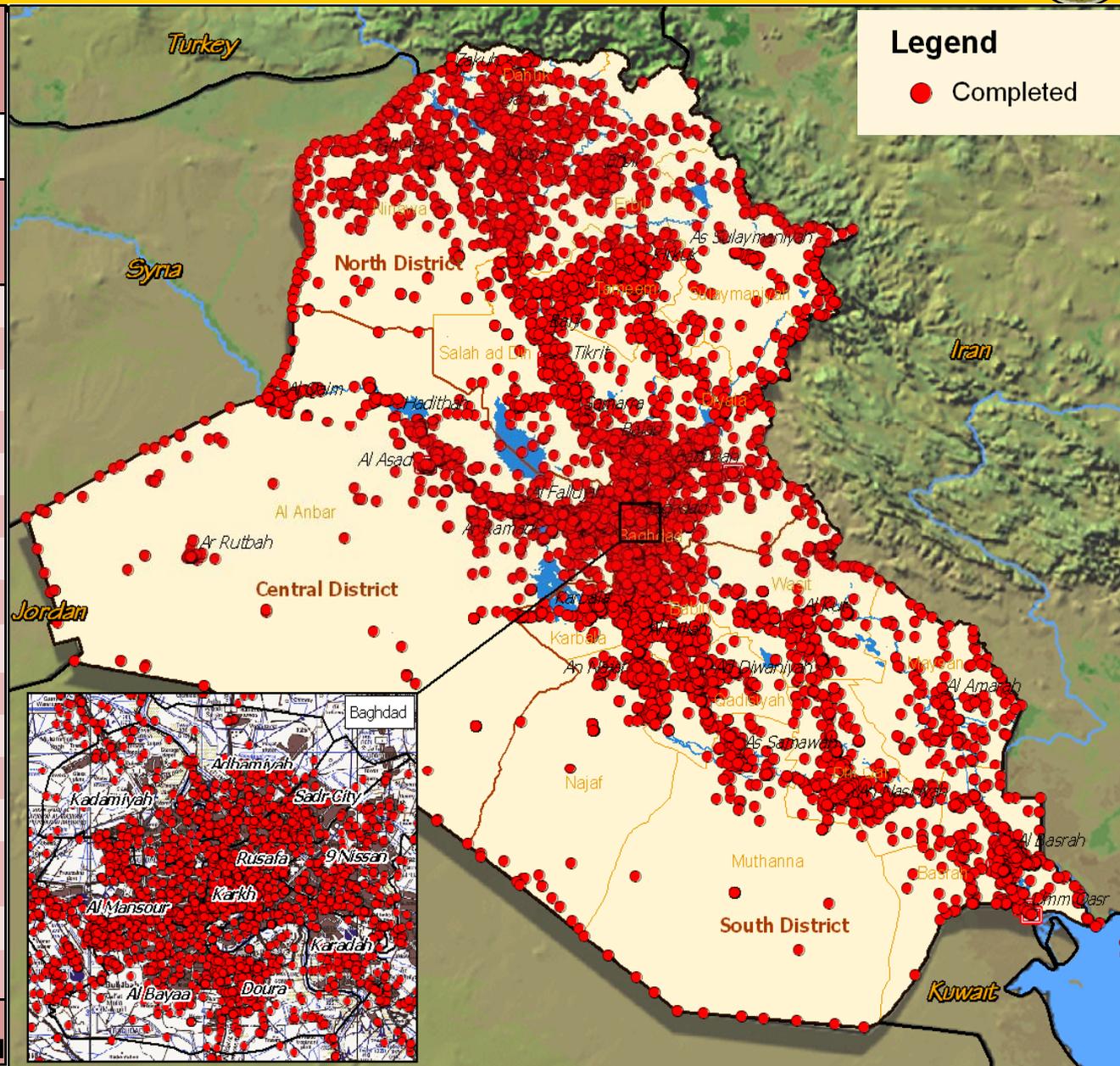
Iraq Reconstruction Projects



Completed

As of 1 Apr 09

Fund Type	Number of Projects	Cost
CERP	11008	\$1541.5M
CHRRP	63	\$61.8M
DFI	536	\$1313.0M
DONOR	5	\$1.7M
DOSC	5	\$68.7M
ESF	468	\$289.7M
FMS	3	\$48.3M
ICERP	205	\$18.1M
INL	4	\$32.2M
IRRF	3814	\$6836.6M
IRRF1	1767	\$710.5M
ISFF	735	\$2523.6M
MILCON	153	\$1179.1M
MNCI - OTHR	3	\$4.1M
OHDACA	34	\$1.8M
OMA	421	\$301.2M
Grand Total	19224	\$14931.8M





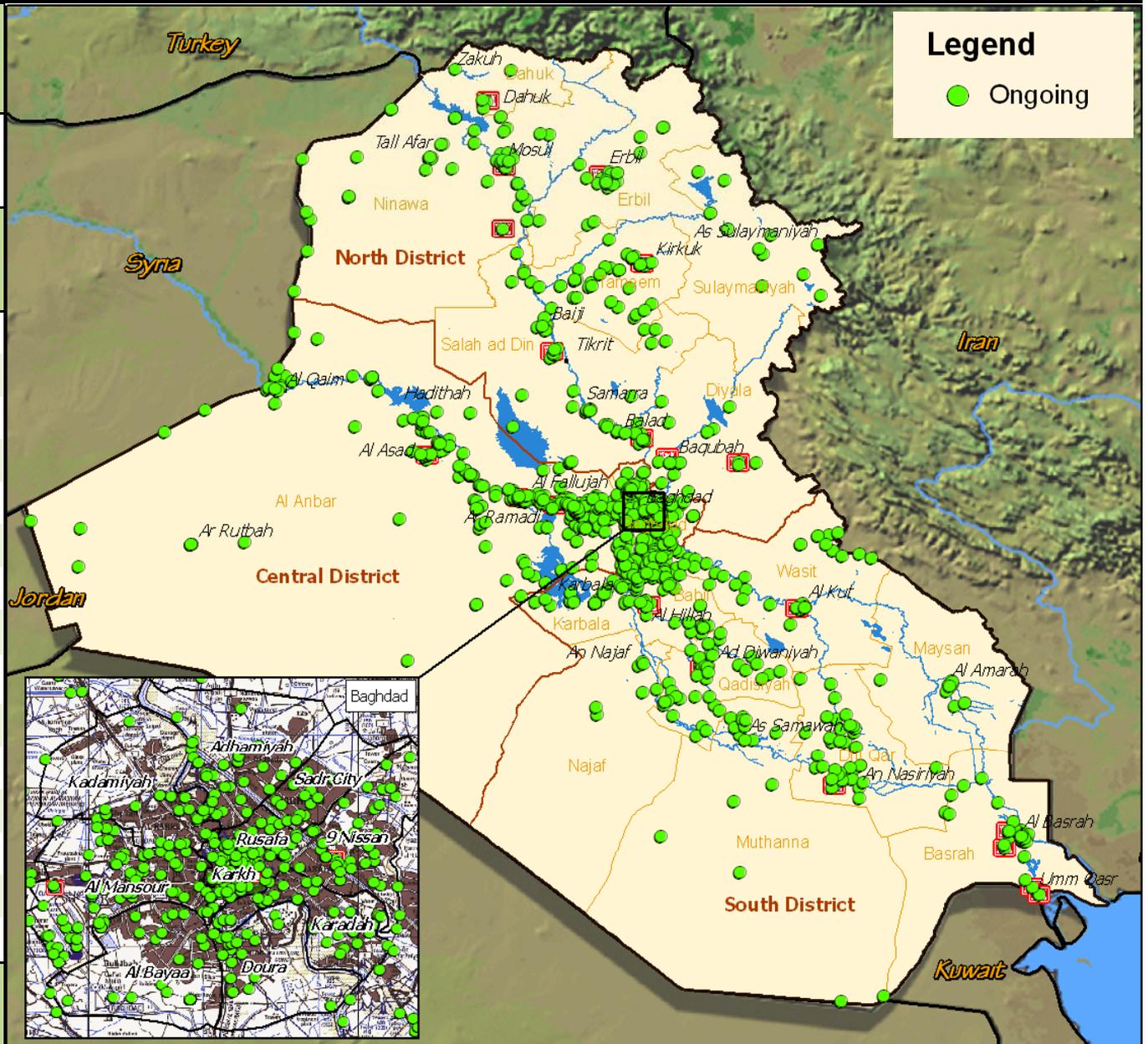
Iraq Reconstruction Projects



Ongoing

As of 1 Apr 09

Fund Type	Number of Projects	Cost
CERP	935	\$287.8M
CHRRP	1	\$0.1M
DDR	1	\$2.3M
DFI	1	\$3.1M
DONOR	1	\$5.3M
DOSC	4	\$197.4M
ESF	128	\$247.5M
FMS	3	\$94.3M
ICERP	226	\$84.9M
INL	8	\$50.7M
IRRF	60	\$706.8M
IRRF1	1	\$0.9M
ISFF	167	\$890.5M
MILCON	47	\$550.1M
OMA	24	\$60.7M
Grand Total	1607	\$3182.4M





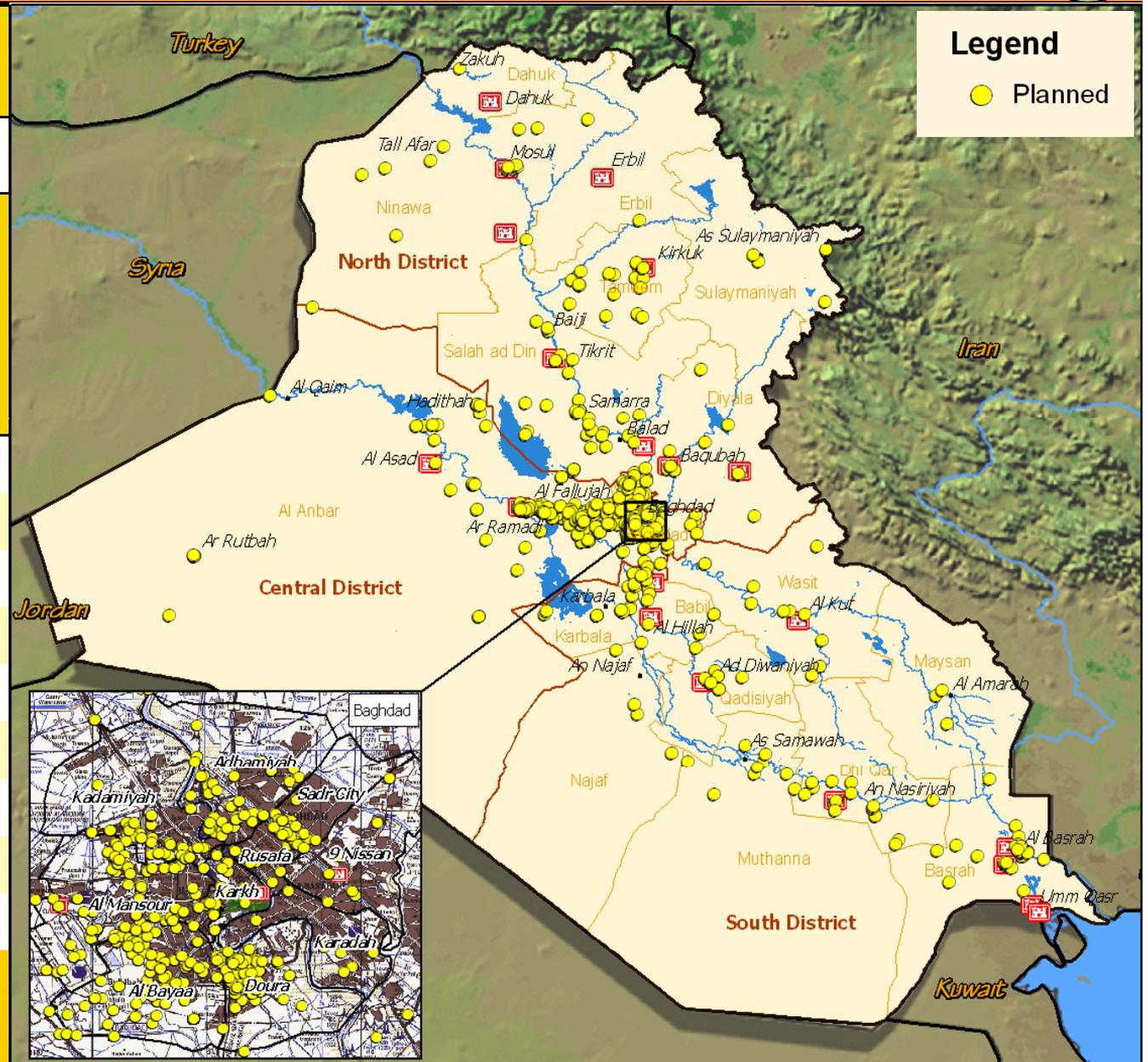
Iraq Reconstruction Projects



Planned

As of 1 Apr 09

Fund Type	Number of Projects	Cost
CERP	905	\$143.0M
ESF	42	\$63.4M
FMS	1	\$52.7M
ICERP	128	\$53.2M
INL	16	\$7.4M
IRRF	9	\$16.3M
ISFF	51	\$143.5M
MILCON	4	\$45.8M
OMA	2	\$1.4M
Grand Total	1158	\$526.7M

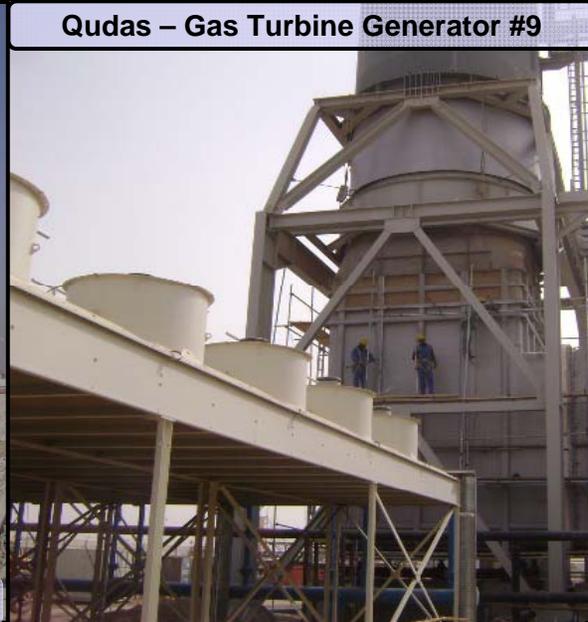
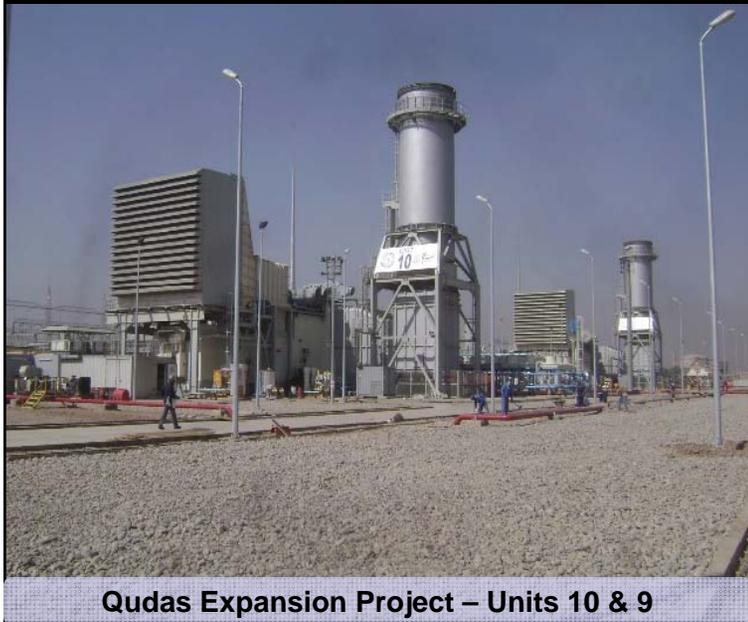


Legend

● Planned



Electricity Reconstruction Overview



Qudas – Gas Turbine Generator #9

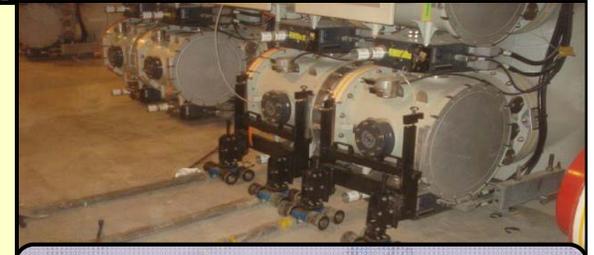
- There are 3 generation projects valued at \$223.5M as of 31 Mar 09.
- The forecasted completion date of all generation work is Apr 09
- The Qudas Power Plant Expansion will be the last to be completed.
- The Qudas Power Plant Expansion will strengthen the Baghdad Ring and serve 180,000 - 235,000 homes.
- UBJV satisfactorily repaired and tested the Unit 9 400kV cable.
- Firefighting systems being installed.
- Expected completion date of both units reliability run operating on crude oil forecast for end of Apr 09.

Qudas Expansion Project – Units 10 & 9

World Bank Estimate: \$20B U.S. Contribution: \$4.3B

Program Product	Current Desired End State	GRD IRRF II - \$3.4B	
		Current Achieved	Remaining
Hours of Power Equiv. Per Day (per ITAO)	10-12 Iraq 10-12 Baghdad (US)	18 Iraq 18 Baghdad (1-28 Mar)	0 Iraq 0 Baghdad
Peak Daily Generation (MW) Pre-war 4,300 MW	6,000 (US)	Peak: 6,860 ^{1 Feb} AVG: 4,884 (1-28 Mar)	1116
U.S. Contribution (MW) (Added and Restored)	2,659 (US) 2,160 (GRD)	1,959	201
Transmission (substations) - No. of 132/400kV	43 (GRD)	36	7
Distribution (substations) - No. New/Res. 33/11kV Substations	126 (US) 89 (GRD)	86	3

- There are 3 distribution projects in progress valued at \$4.6M
- The forecast completion date for the last distribution project is 09 July 09.



Transmission – Gas Insulated Switchgear (GIS) units being positioned at Farabi 132kV substation.

- There are 7 transmission projects in progress valued at \$143.1M as of 31 Mar 09.
- The forecasted completion date of transmission work is 30 Sep 09.
- The Jamila Substation will be the last to complete.



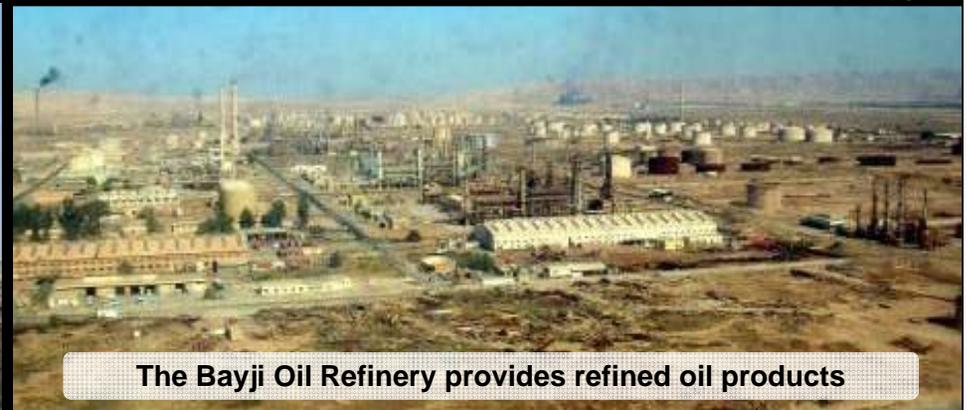
Distribution - Lighting pole being erected in Mahalla 307



Oil Reconstruction Overview



LPG Plant



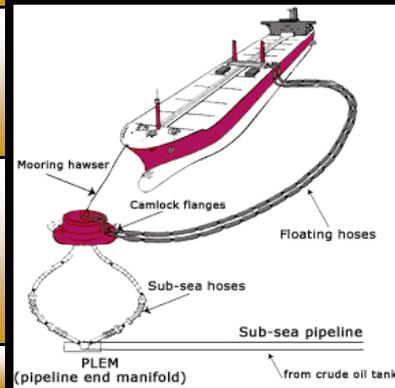
The Bayji Oil Refinery provides refined oil products

World Bank Estimate: \$8B U.S. Contribution: \$1.7B

Program Product	Current Desired End State (\$1.7B)	GRD IRRF II - \$1.7B	
		Achieved July 2007	Remaining
Crude Oil Capacity (Million Barrels per Day) Pre-War 2.3 MBPD Post-War 0.6 MBPD	3.0 MBPD	3.0 MBPD	0 MBPD
Natural Gas Production Capacity (Million Standard Cubic Feet /Day) Pre-War 800 MSCFD Post-War 500 MSCFD	800 MSCFD	800 MSCFD	0 MSCFD
Liquefied Petroleum Gas (LPG) Production Capacity (Tons per Day) Pre-War >4,000 TPD Post-War 1,000 TPD	3,000 TPD	3,000 TPD	0 TPD
Data Date: 10 Feb 09			



Southern Export Redundancy Project



Single Point Mooring



Water Reconstruction Overview



Fallujah Sewer Project



Pump Station F1



WWTP Settling Tank



WWTP Drying Beds

World Bank Estimate: \$14.4B

U.S. Contribution: \$2.4B

Program	End State (\$1.31B)	GRD IRRF (\$1.31B)	
		Achieved	Remaining
Potable Water <i>Cost / # Projects</i>	\$767.7M / 387	\$718.0M / 375	\$49.7M / 12
Potable Water <i>Added Capacity / People Affected</i>	1.135M m ³ /day / 5.2M people	1.01M m ³ /day / 5.04M	124.8k m ³ /day / 189k
Sewerage <i>Cost / # Projects</i>	\$329M / 42	\$212.8M / 34	\$116.2M / 8
Sewerage <i>Added Capacity / People Affected</i>	1.2M m ³ /day / 5.3M people	1.15M m ³ /day / 5.1M	48k m ³ /day / 228 k
Solid Waste and Landfills <i>Cost / # Projects</i>	\$36.2M / 4	\$36.2M / 4	0
Canals, Dams, and Irrigation <i>Cost / # Projects</i>	\$179.4M / 11	\$126.9M / 7	\$52.5M / 4
Irrigated Land <i>Added Area</i>	386.5k ha	328.1k ha	58.4k ha

The Fallujah Sewer Project consists of a WWTP, with potential capacity of 48,000 m³/day, and collection network to serve approximately 10,000 homes in the City of Fallujah. Projected system completion is Jun 10.

Mishkab WTP - Clarifier Building



The Mishkab Water Treatment Plant is under construction, with a project completion date of Oct 09. The plant will have capacity to provide potable water to 110,000 people.



Facilities Reconstruction Overview



Bamarny Secondary School: Completed on 17 March 09, this \$1.0M project assists educating students from more than 20 villages in Iraq



World Bank Estimate: \$11.7B U.S. Contribution: \$3.5B

Program Product	GRD IRRF - \$2.2B	
	Current Achieved	Remaining
Communications Post offices to serve 3.4M / mo	24 Post Offices 1 NCMC Bldg	Al Mamoon Switch Bldg
Security Fire stations to serve 22.8M Improve AFRN to serve 16M	5 Training Academy Police Stations 92 Fire Stations 113 Border Forts 5 Points of Entry 3 Advanced First Responder Networks	None
Justice Renovate/Build 38 Courthouse projects at 33 courts	36 Courthouses 4 Witness Protection 6 Prison Facilities 1 Secure Doc Storage Fac.	2 Courthouses 1 Correctional Facility
Health Restore Hospitals to treat 15,000 patients per day Build PHCs to treat 8,000 patients per day	22 Hospital Projects completed and turned over to MOH 128 PHCs completed and turned over to MOH 13 Hospitals Elevators Projects completed/turned over to MOH	44 Hospital Elevator Projects underway Basrah Children's Hospital Health & Sciences Academy O&M Contract for PHCs/Hospitals is underway
Transportation 607 km of road & 5 bridges Restore the Port Facility	93 Railway Station Renovations 19 Aviation Projects 7 Port Projects 71 Road Projects	2 Bridge Projects 1 Road Projects & 3 Expressway Project 1 Communication Project
Education & Buildings Improve school facilities for 324,000 students	809 School Projects 6 Gov't Building Projects	None

Al Nasiriyah Prison Phase III:

- \$7.6M, 23% Complete
- Estimated completion is 09 Aug 09
- This renovation will provide 400 medium security prison beds



Al Nasiriyah Bridge:

- \$0.6M, 83% complete
- Estimated completion is 01 Jul 09
- The project provides for construction of a 400m pre-cast concrete bridge over the Iraqi Railway track and replaces the Qandil Bridge