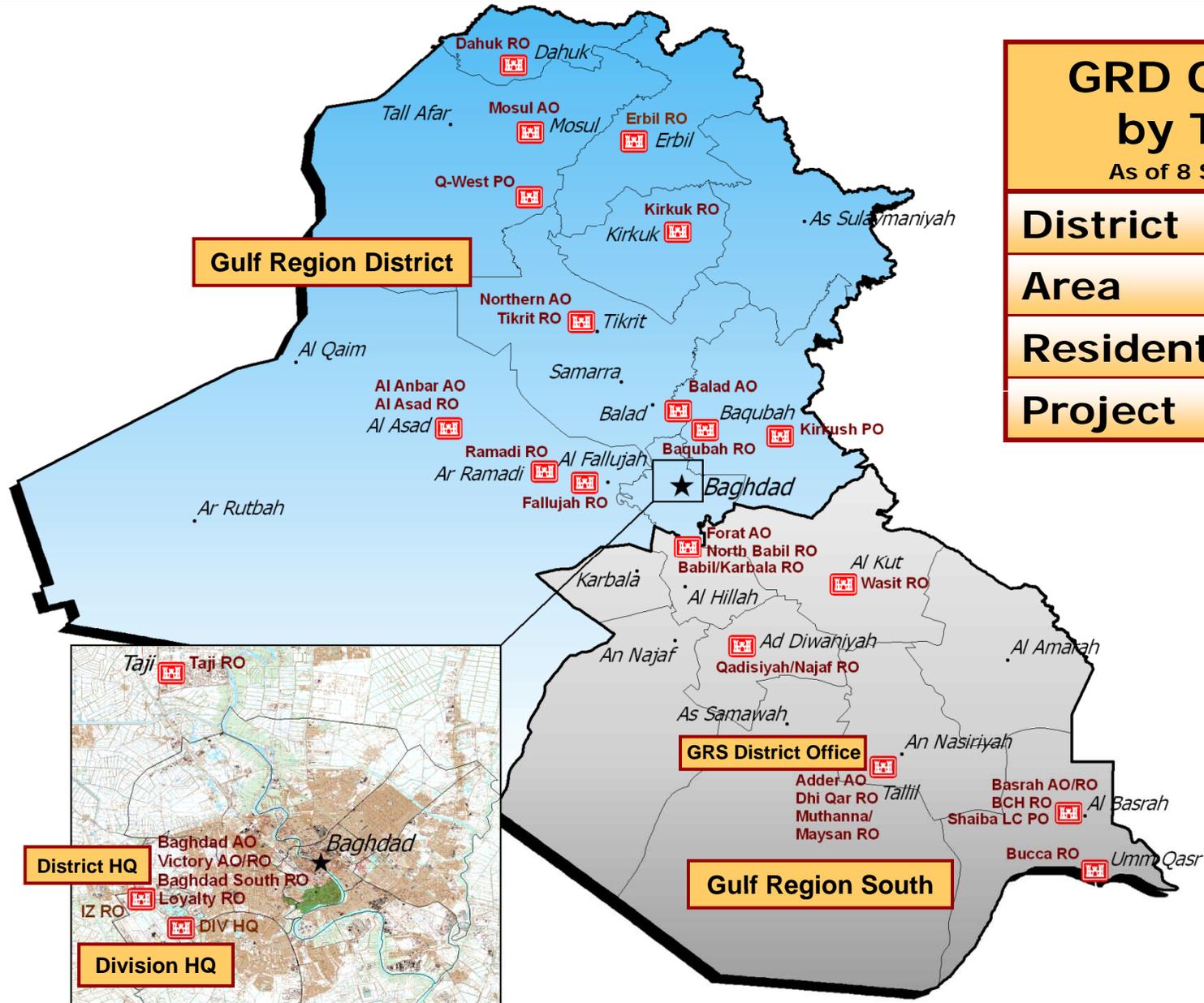




# Disposition



## GRD Offices by Type

As of 8 Sep 2009

District	2
Area	9
Resident	22
Project	3



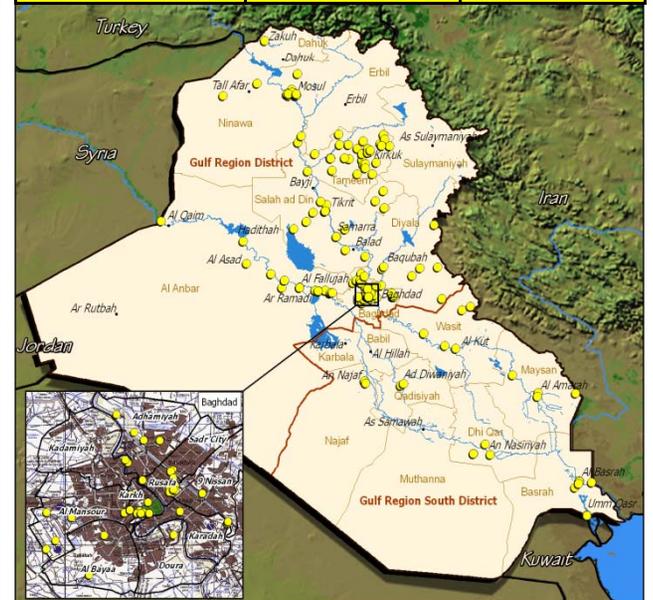
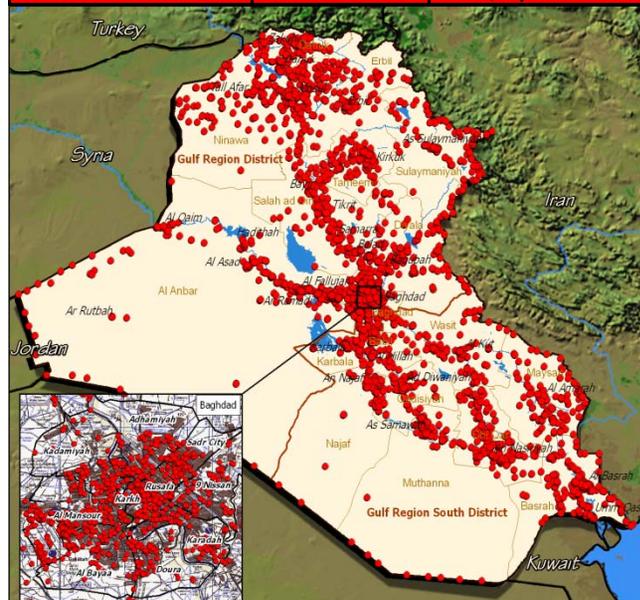
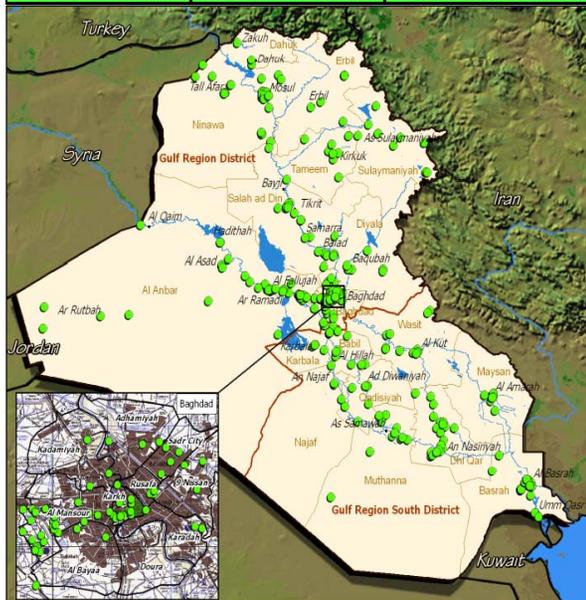
# GRD Reconstruction Projects



Ongoing		
Fund Type	Number of Projects	Cost
CERP	9	\$22.4 M
DOSC	5	\$239.6 M
ESF	104	\$203.7 M
FMS	1	\$44.9 M
ICERP	28	\$24.2 M
INL	14	\$54.6 M
IRRF	32	\$334.1 M
ISFF	119	\$542.0 M
MILCON	28	\$407.1 M
OMA	15	\$47.9 M
<b>Grand Total</b>	<b>355</b>	<b>\$1,920.5 M</b>

Completed		
Fund Type	Number of Projects	Cost
CERP	831	\$392.5M
CHRRP	7	\$46.1 M
DFI	396	\$1,210.8 M
DOSC	5	\$68.7 M
ESF	309	\$326.2 M
ICERP	4	\$4.0 M
INL	6	\$32.9 M
IRRF	2,869	\$4,868.5 M
ISFF	203	\$269.5 M
MILCON	181	\$1,382.5 M
OMA	426	\$300.9 M
<b>Grand Total</b>	<b>5239</b>	<b>\$8,908.1 M</b>

Planned		
Fund Type	Number of Projects	Cost
CERP	26	\$3.2 M
ESF	18	\$30.1 M
FMS	3	\$146.5 M
ICERP	9	\$10.2 M
INL	6	\$2.7 M
ISFF	113	\$260.8 M
MILCON	3	\$25.1 M
OMA	20	\$15.5M
<b>Grand Total</b>	<b>198</b>	<b>\$494.1 M</b>





# Capacity Development



## Capacity Development Summary

- 91 training courses were provided to the Ministry of Electricity (MoE) in 2007- 2008
- The goal of the training courses was to provide MoE personnel with knowledge, skills and motivation to support sustainability in Iraq
- 1,152 trainees (about 105,000 contract hours) have attended courses in diverse mechanical and management courses
- Two different modules (180 classroom hours each) of on the job training were provided to additional Ministries (Ministry of Municipalities and Public Works and Ministry of Water Resources)
- 2,761 trainees have been trained on diverse O&M skill-sets
- The purpose of this training is to build, operate, and sustain their respective water and wastewater systems



Construction Management



MV & LV Testing Equipment

## Conditions Workshops - The International Federation of Consulting Engineers (FIDIC)

- Three workshops will be provided to MoE employees during the period of Aug 09 through Oct 09
- Each workshop will include 20 participants for 10 working days
- Workshops will increase the abilities of project managers, project engineers, and lawyers who will be involved in implementing and managing large construction contracts
- The workshops will establish the foundation for effective international construction contract management of electricity projects
- The first workshop will be on FIDIC General Conditions (RED BOOK) and will be completed on 20 August 09; the second workshop on FIDIC Design-Build Contract (YELLOW BOOK) is schedule for Sep 09; and the third workshop on FIDIC EPC/Turn Key (SILVER BOOK) is scheduled for Oct 09



## National Training Center

- The \$9.4M IRRF funded project started in Nov 06 with a forecast completion date of 13 Apr 10. It was terminated for default 30 Jul 09 at 58% complete
- The project is currently awaiting re-award
- The goal is to support the training of 2,000 to 5,000 MoE technical personnel from various departments and maintenance activities annually

## Construction Project Management Level I & II

- Workshops to develop capacity of senior engineers in the Ministry of Electricity who will be responsible for the administration of electrical construction projects
- Four (4) workshops were planned for electricity employees
- Two Level I and two Level II workshops were completed in Aug 09
- Training was tailored to the needs and expectations of participants who will be assigned to the large electrical projects