Counterinsurgency Progress in North Babil Some Indicators of Impact

Overview of CERP, QRF & USAID Funding and Counterinsurgency Indicators in North Babil, Iraq
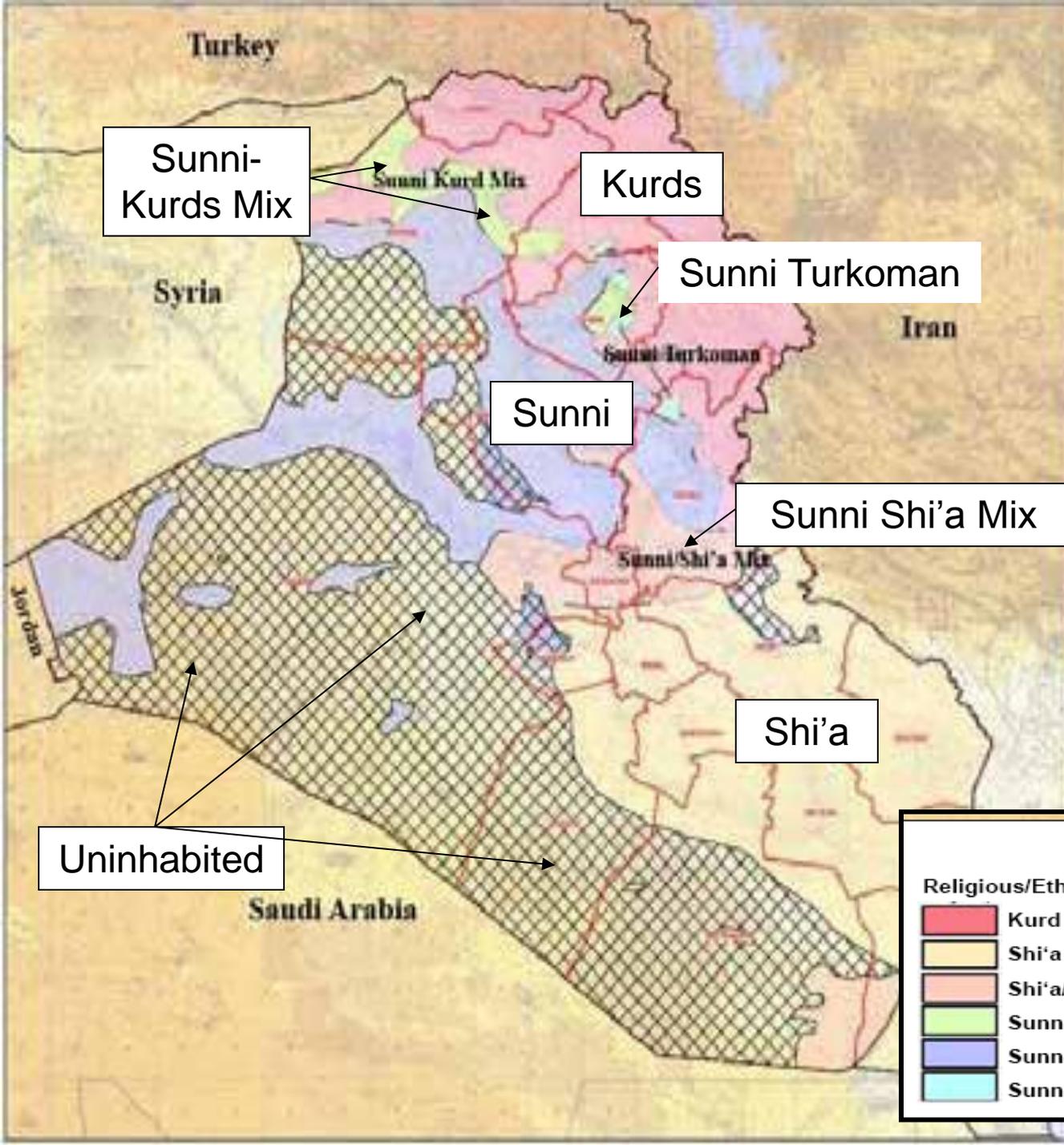
Nov. 2006 – August 2008

Sectarian Groups in Iraq

Kurds –

Sunni –

Shi'a –
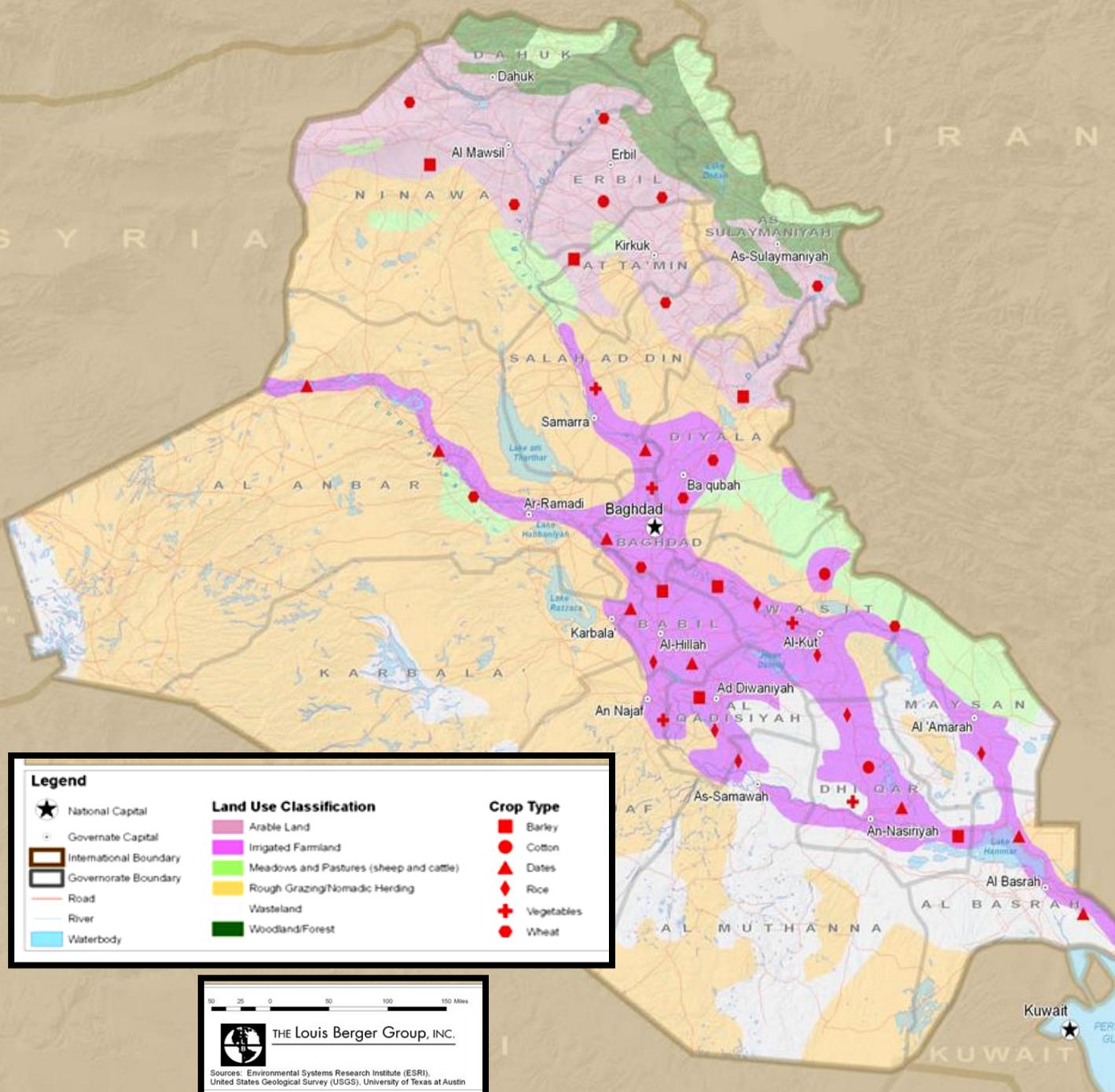
Turkoman –

USAID Iraq Agricultural Sector Support

Inma Project

Iraq Rapid Assistance Project
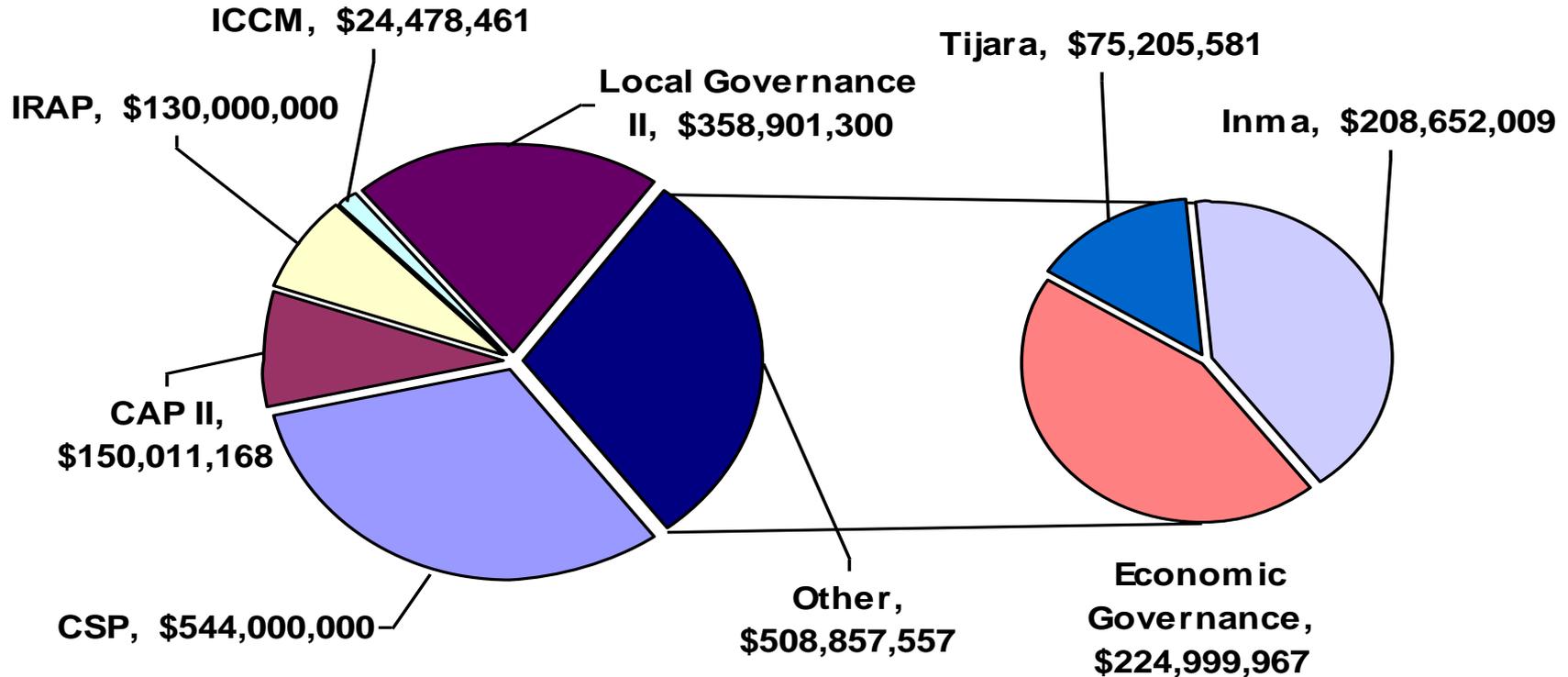
Community Stabilization Project
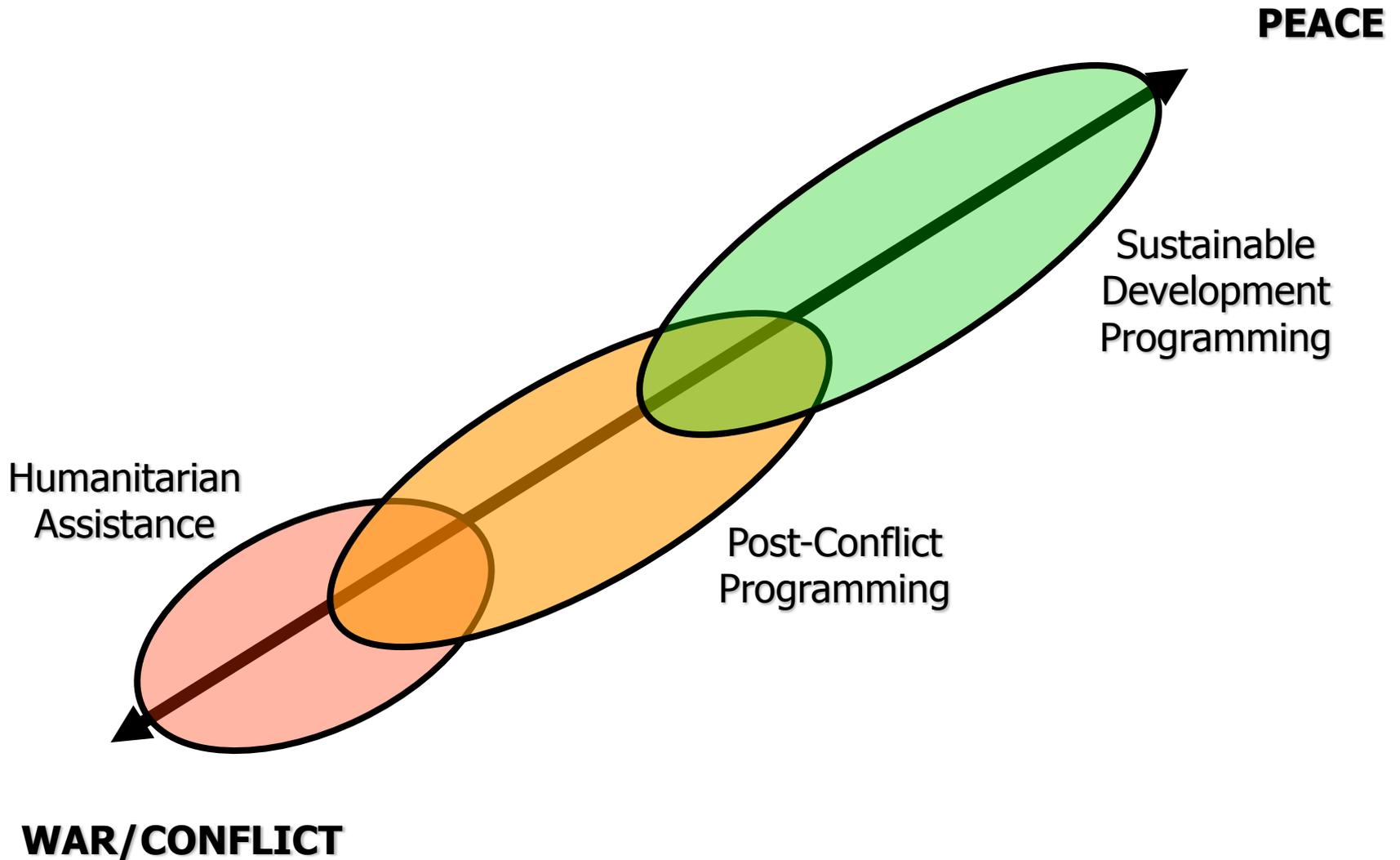
Tatweer Project

Tijara

Michael Maxey
Sr. Ag. Advisor
Economic Growth and Ag. Office
USAID Iraq

Legend

National Capital	Land Use Classification	Crop Type
Governate Capital	Arable Land	Barley
International Boundary	Irrigated Farmland	Cotton
Governorate Boundary	Meadows and Pastures (sheep and cattle)	Dates
Road	Rough Grazing/Nomadic Herding	Rice
River	Wasteland	Vegetables
Waterbody	Woodland/Forest	Wheat

THE Louis Berger Group, INC.

Sources: Environmental Systems Research Institute (ESRI), United States Geological Survey (USGS), University of Texas at Austin

Provincial Reconstruction Teams

USAID Iraq 2008

Counter-insurgency & Development Programs
$1.7 billion

ICCM, $24,478,461

IRAP, $130,000,000

Local Governance II, $358,901,300

Tijara, $75,205,581

Inma, $208,652,009

CAP II, $150,011,168

CSP, $544,000,000

Other, $508,857,557

Economic Governance, $224,999,967

☐ CSP	☐ CAP II
☐ IRAP	☐ ICCM
☐ Local Governance II	☐ Economic Governance
☐ Tijara	☐ Inma

Conflict-to-Peace Continuum

PEACE

Sustainable
Development
Programming

Humanitarian
Assistance

Post-Conflict
Programming

WAR/CONFLICT

Iraqi Rapid Assistance Program

- $130 million – Approximately $100 million available for projects developed at PRT and ePRT level.

- Relatively small projects targeting high conflict areas.

- Counter-insurgency focus.

Community Stabilization Program

- $544 million – Close coordination with PRt & ePRT

- Relatively small projects targeting high conflict areas.

- Counter-insurgency focus.

Community Action Program II

- $150 million – Info shared with PRT & ePRT (under radar screen)

  - Citizen Action Groups

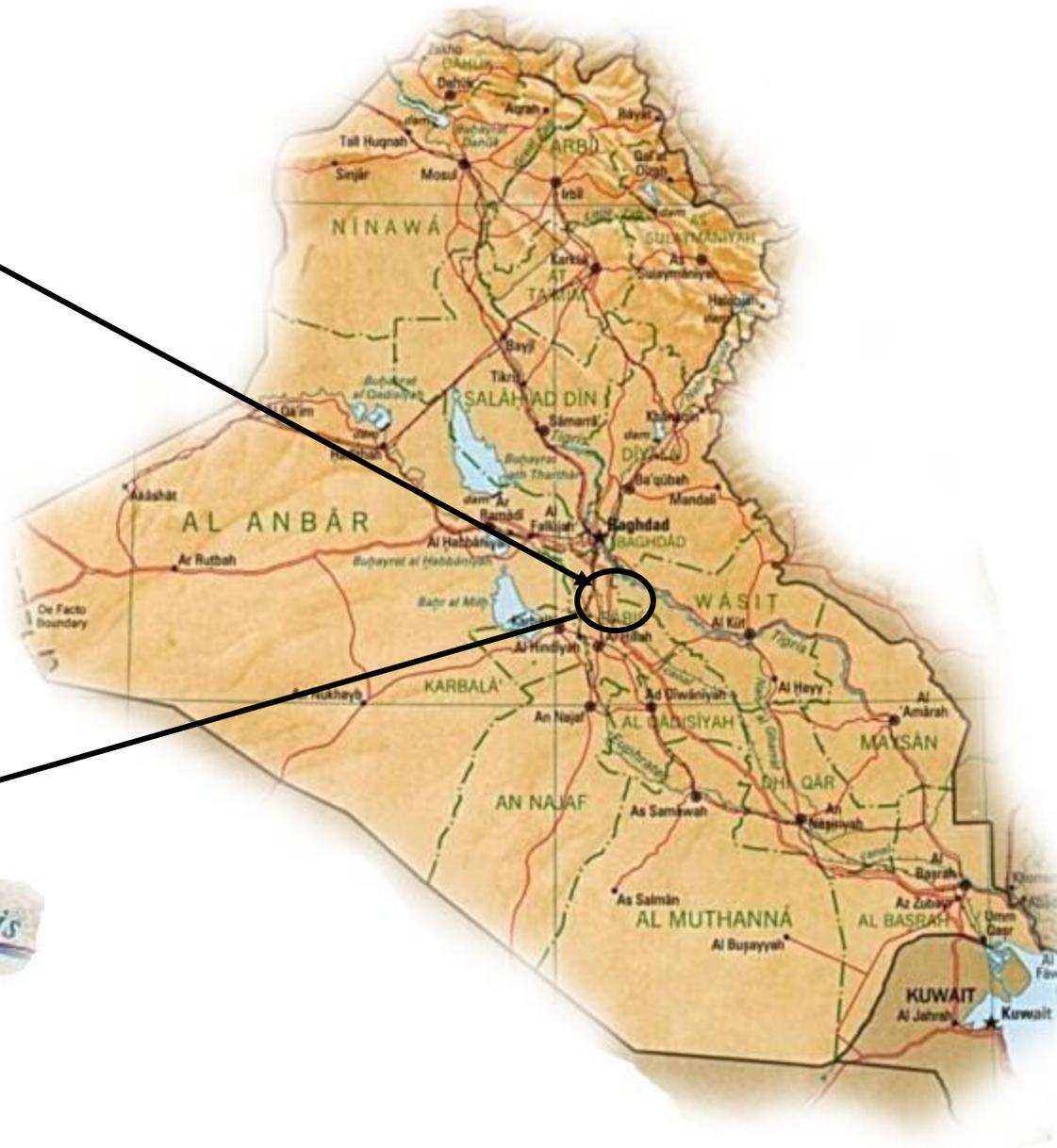 - Focus on local ownership

- Focus on community mobilization

Local Governance II

- $359 million

- Focus on local capacity building

- Technical assistance – governance, economic growth and essential services

Inma, Tijara & Economic Governance

- Longer term focus.

- Sustainable Development.

- Targets key markets & interventions.

- Addresses larger sector issues.

North Babil

Money as a Weapon

North Babil Counterinsurgency and Development Funding.

> $34 million committed to essential services, social and economic development programs over a 10 month period – 12/2007 through 09/2008

Civil Affairs Team

Money as a weapon – fish farm program ePRT North Babil 2008.

What happened in North Babil?

- What was impact of CERP funding?

- Was there a different response to different types of CERP funding?

- What was the impact of Economic Development funding (USAID & QRF)?

- What other factors promoted greater local cooperation and a reduction in violence?

North Babil – Increase in USAID Funding – Feb. to Sept. 2008

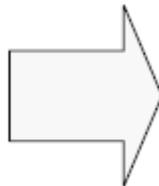**USAID Programs – Feb. 2008**
US$2.6 million

Economic Development

Community Action Program (CAP) II – Small business financing, infrastructure improvement, & victim compensation. $580,000 invested (Oct. 2007 – May 2008) benefitting 8,726 people.

IZDIHAR – Support provided for local business training from Small Business Development Center in Hillah. Non-USAID funds used to finance business training in coordination with the SBDC established by IZDIHAR.

Governance

Community Action Program (CAP) II – School, health clinics, and infrastructure improvement. $1,923,000 invested (Oct. 2007 – May 2008) benefitting 34,105 people.

Local Government Program (LGP) II – Over 1,200 hours of training* provided to council members and staff in budget planning and execution, participation in provincial planning process, and design of local economic development strategy. * 4 hrs training per week over 24 week period with average of 13 students per class

USAID Programs – September 2008
US$13.4 million

Economic Development

Community Action Program (CAP) II – Expand small business financing, infrastructure improvement, & victim compensation. $580,000 invested (Oct. 2007 – May 2008) benefitting 8,726 people.

Community Stabilization Program – Support provided to Iskandariya Votech jobs training program. 1,000 additional students trained. $8 million allocated for North Babil with $5.3 million already funding local programs.

IRAP (Iraqi Rapid Assistance Program) – Fifteen projects approved for $3 million for business training, microfinance and marketing programs, school supplies, and reconstruction.

INMA (Ag Production & Marketing Program) – Approval and start of implementation of Iskandariya Fish Farms Program – Expansion of Euphrates Fish Farm (Hillah) to North Babil to support production and marketing of 2,000 hectares of fish farms directly benefitting 14,000. $2.0 million invested in fish fingerlings contract to supply 3 million fingerlings to North Babil and conduct fish production demonstrations.

Governance

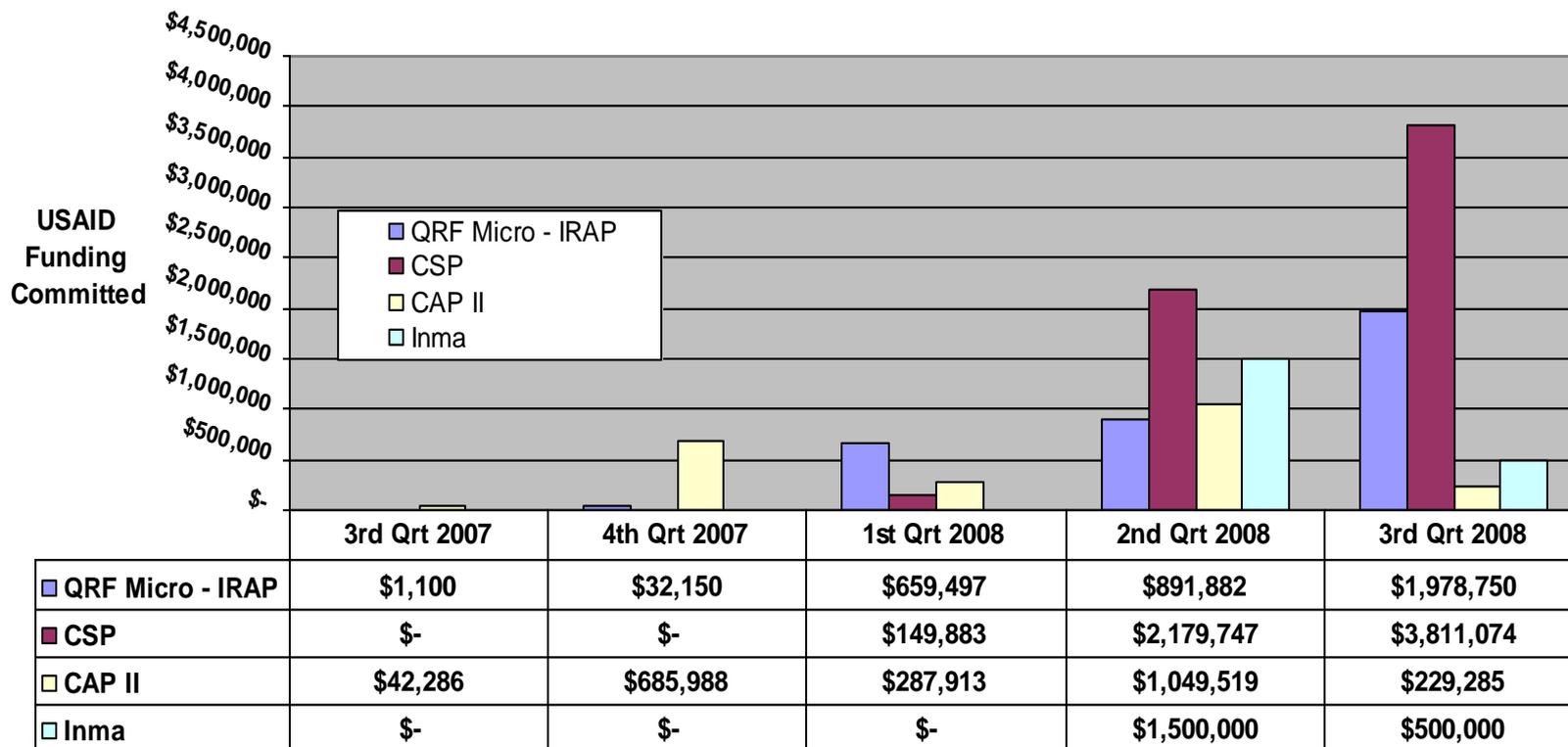Community Action Program (CAP) II – Expand school, health clinics, and infrastructure improvement. $2.5 million invested through May 2008

Local Government Program (LGP) II – Expand training with strong focus on budget planning and execution, participation in provincial planning process, and design of local economic development strategy. Seek greater dedicated Technical Assistance for North Babil area.

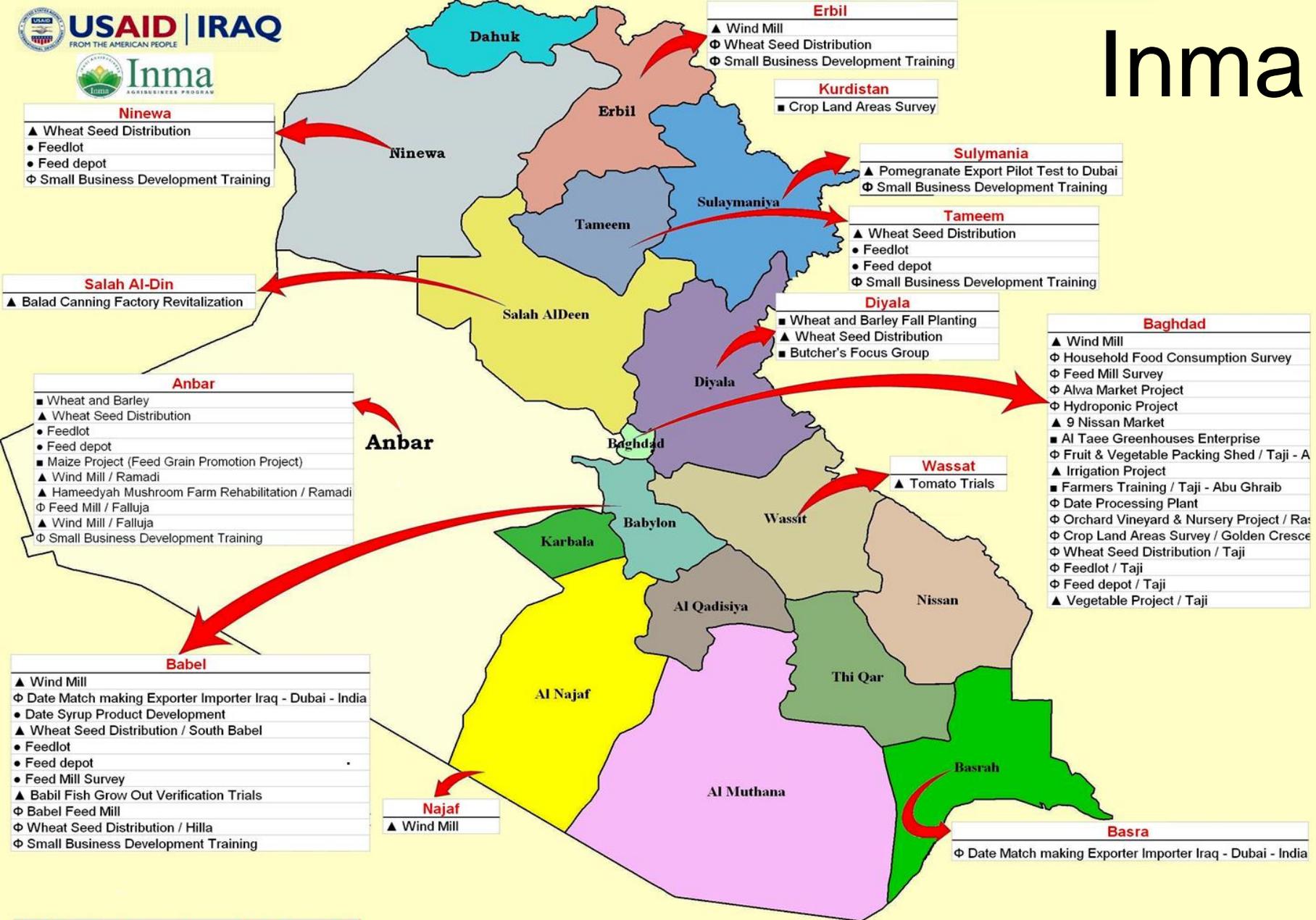# USAID Quarterly Funding – North Babil August 2007 – September 2008

USAID Investment in ePRT North Babil
Quarterly Commitment of Funding by USAID Partner
August 2007 - September 2008

	3rd Qrt 2007	4th Qrt 2007	1st Qrt 2008	2nd Qrt 2008	3rd Qrt 2008
■ QRF Micro - IRAP	$1,100	$32,150	$659,497	$891,882	$1,978,750
■ CSP	$-	$-	$149,883	$2,179,747	$3,811,074
□ CAP II	$42,286	$685,988	$287,913	$1,049,519	$229,285
□ Inma	$-	$-	$-	$1,500,000	$500,000

Quarterly Funding by Partner

IRAP Grants

Provinces	Grants	Value	Civil Society Conflict Mitigation	
			Grants	Value
Madain	5	525,690		
Mahmoudiyah	8	913,313		
North Babil	15	3,101,100	1	$197,960
Babil	10	1,301,272		
Karbala	1	47,145		
Diwaniyah	2	147,510	1	$40,892
Wasit	6	$1,232,965		
Dhi Qar	3	$339,125	1	$135,183
Maysan	9	$647,377		
Muthanna	3	$562,285	1	$167,075

USAID | IRAQ
FROM THE AMERICAN PEOPLE

Inma
AGRIBUSINESS PROGRAM

Inma

Erbil
- ▲ Wind Mill
- Φ Wheat Seed Distribution
- Φ Small Business Development Training

Kurdistan
- ■ Crop Land Areas Survey

Ninewa
- ▲ Wheat Seed Distribution
- ● Feedlot
- ● Feed depot
- Φ Small Business Development Training

Sulymania
- ▲ Pomegranate Export Pilot Test to Dubai
- Φ Small Business Development Training

Tameem
- ▲ Wheat Seed Distribution
- ● Feedlot
- ● Feed depot
- Φ Small Business Development Training

Salah Al-Din
- ▲ Balad Canning Factory Revitalization

Diyala
- ■ Wheat and Barley Fall Planting
- ▲ Wheat Seed Distribution
- ■ Butcher's Focus Group

Baghdad
- ▲ Wind Mill
- Φ Household Food Consumption Survey
- Φ Feed Mill Survey
- Φ Alwa Market Project
- Φ Hydroponic Project
- ▲ 9 Nissan Market
- ■ Al Taee Greenhouses Enterprise
- Φ Fruit & Vegetable Packing Shed / Taji - A
- ▲ Irrigation Project
- ■ Farmers Training / Taji - Abu Ghraib
- Φ Date Processing Plant
- Φ Orchard Vineyard & Nursery Project / Ra
- Φ Crop Land Areas Survey / Golden Cresce
- Φ Wheat Seed Distribution / Taji
- Φ Feedlot / Taji
- Φ Feed depot / Taji
- ▲ Vegetable Project / Taji

Anbar
- ■ Wheat and Barley
- ▲ Wheat Seed Distribution
- ● Feedlot
- ● Feed depot
- ■ Maize Project (Feed Grain Promotion Project)
- ▲ Wind Mill / Ramadi
- ▲ Hameedyah Mushroom Farm Rehabilitation / Ramadi
- Φ Feed Mill / Falluja
- ▲ Wind Mill / Falluja
- Φ Small Business Development Training

Wassat
- ▲ Tomato Trials

Babel
- ▲ Wind Mill
- Φ Date Match making Exporter Importer Iraq - Dubai - India
- ● Date Syrup Product Development
- ▲ Wheat Seed Distribution / South Babel
- ● Feedlot
- ● Feed depot
- ● Feed Mill Survey
- ▲ Babil Fish Grow Out Verification Trials
- Φ Babel Feed Mill
- Φ Wheat Seed Distribution / Hilla
- Φ Small Business Development Training

Najaf
- ▲ Wind Mill

Basra
- Φ Date Match making Exporter Importer Iraq - Dubai - India

INMA Projects (as of 13-Sep-08)
- ■ Completed project
- ▲ Project in-process
- ● Approved Project
- Φ Pending project

USAID Funding – North Babil
August 2007 – September 2008

USAID Activities - ePRT North Babil
Quarterly USAID Funding
August 2007 - September 2008

3rd Qrt 2008, $6,519,109

2nd Qrt 2008, $5,621,148

1st Qrt 2008, $1,097,303

4th Qrt 2007, $718,138

3rd Qrt 2007, $43,386

■ USAID Funded Activities - ePRT North Babil

| $7,000,000 |
| $6,000,000 |
| $5,000,000 |
| $4,000,000 |
| $3,000,000 |
| $2,000,000 |
| $1,000,000 |
| $- |

3rd Qrt 2007 | 4th Qrt 2007 | 1st Qrt 2008 | 2nd Qrt 2008 | 3rd Qrt 2008
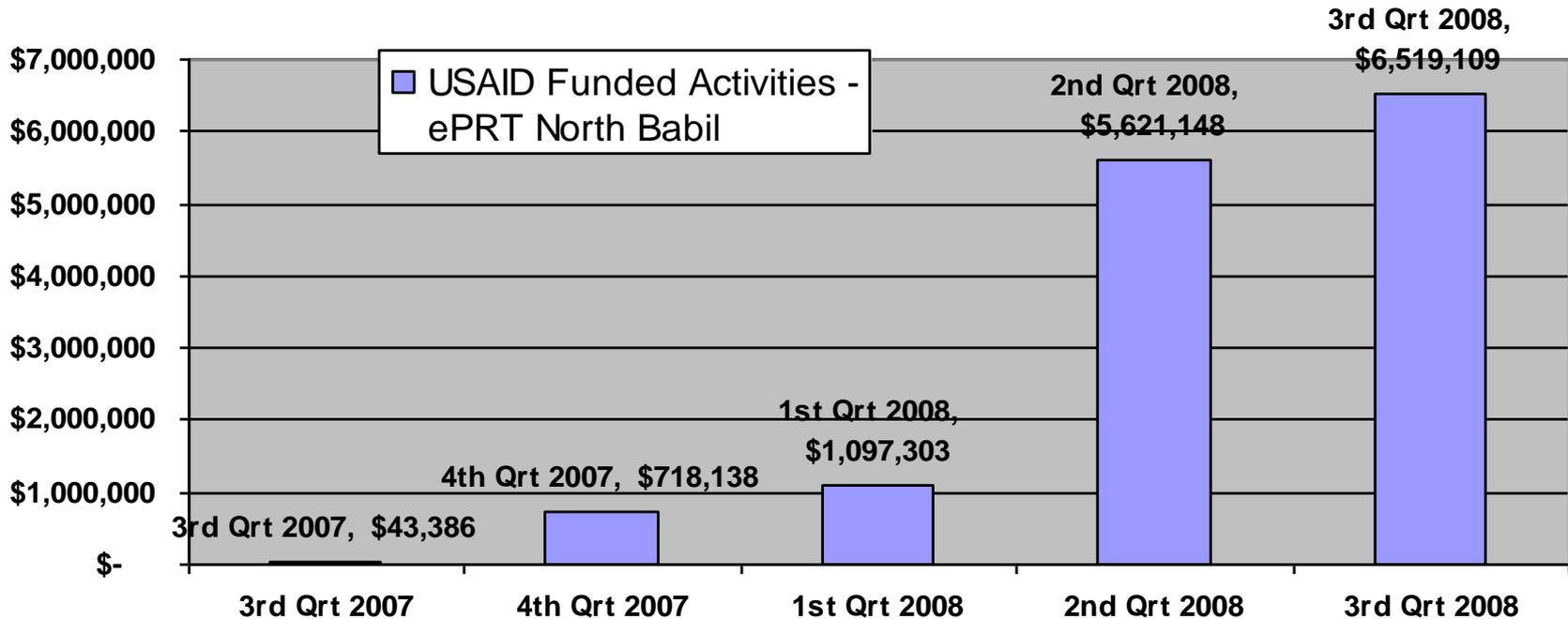
Total USAID Funded Activities - $13,999,084
Source: Monthly USAID Partner Reports

Impact of CERP, USAID and QRF Funding

"Can Hearts and Minds be Bought? The Economics of Counterinsurgency in Iraq"*

– **Major Finding – CERP funding in counterinsurgency areas increased the willingness of the people to cooperate with government forces.**

– **As government services and quality of life improved, local citizens shared more information with the government forces.**

– **As information sharing went up, effectiveness of counterinsurgency went up and violence (against government forces) went down.**

Information Flow vs SigActs – North Babil

Counterinsurgency Progress
North Babil -- Nov. 2006 - Aug. 2008

Legend:
- Total SigActs
- Info Index2
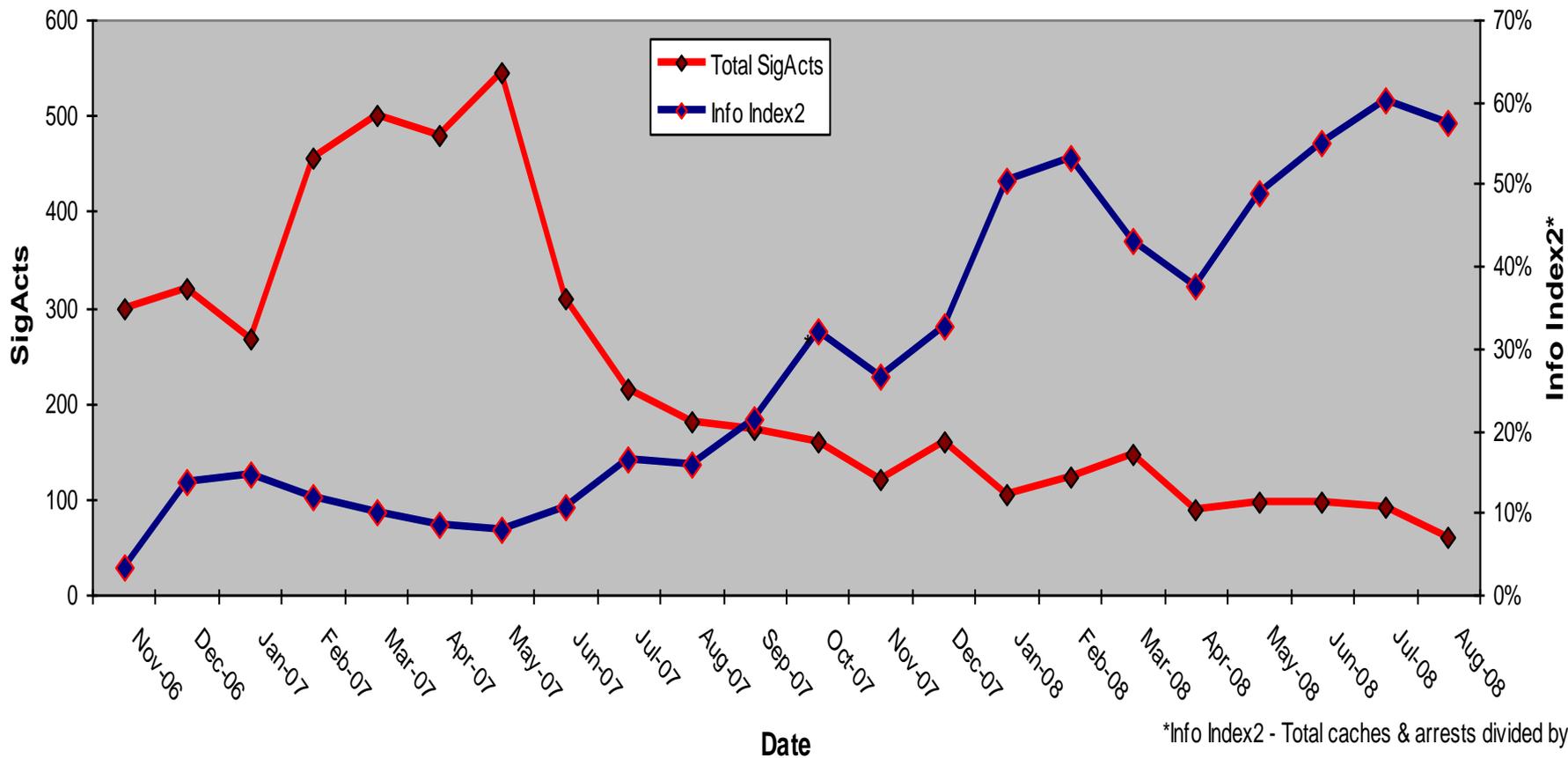
*Info Index2 - Total caches & arrests divided by total SigActs.

Y-axis (left): SigActs — 0, 100, 200, 300, 400, 500, 600
Y-axis (right): Info Index2* — 0%, 10%, 20%, 30%, 40%, 50%, 60%, 70%
X-axis (Date): Nov-06, Dec-06, Jan-07, Feb-07, Mar-07, Apr-07, May-07, Jun-07, Jul-07, Aug-07, Sep-07, Oct-07, Nov-07, Dec-07, Jan-08, Feb-08, Mar-08, Apr-08, May-08, Jun-08, Jul-08, Aug-08

Total CERP & USAID/QRF Funding – North Babil

Total CERP & USAID Funding vs SigActs
November 2006 - August 2008
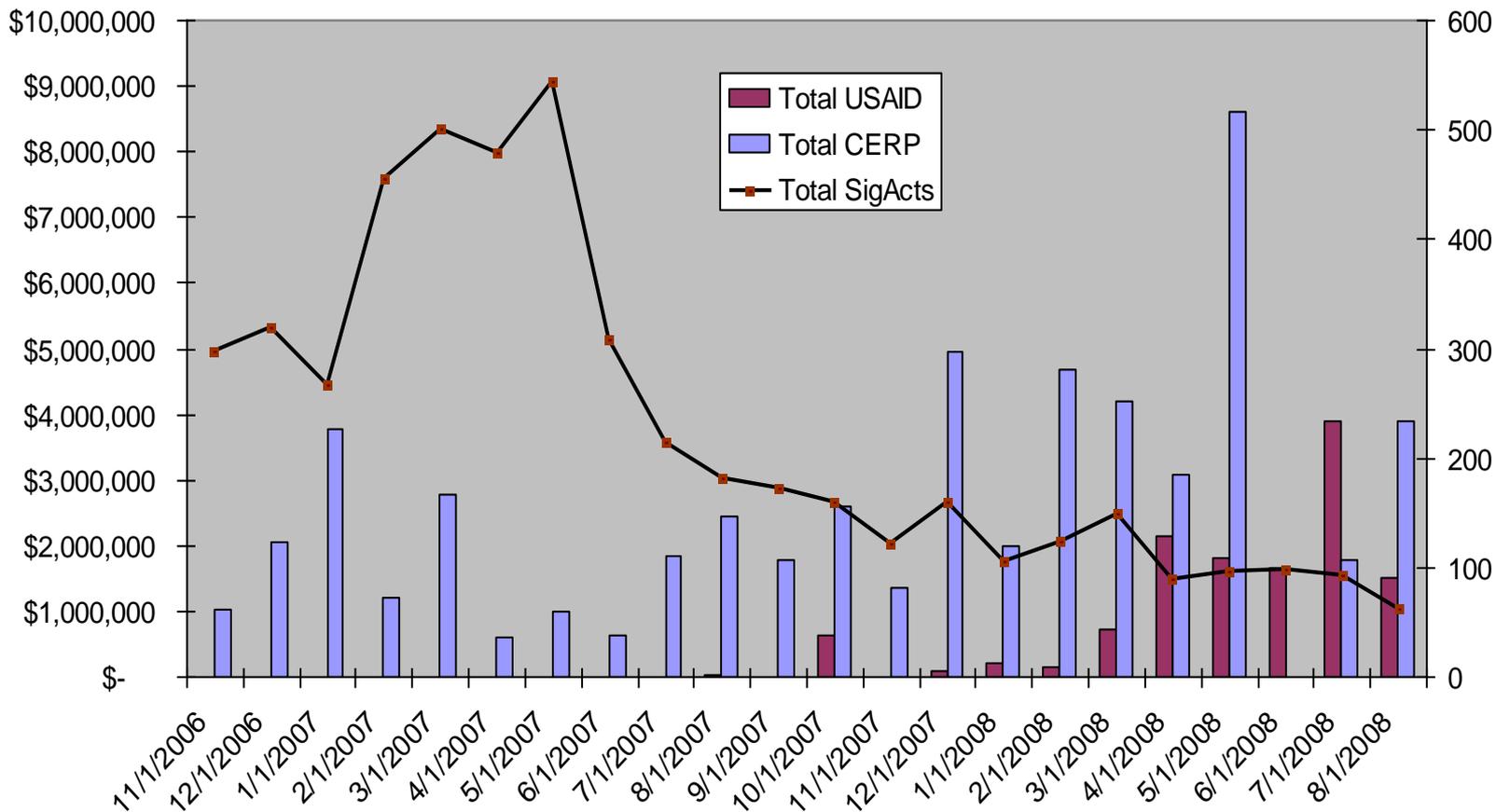
CERP SOI vs SigActs – North Babil

CERP SOI Expenditures vs SigAct
North Babil - 4th BCT 3rd ID
Nov. 2006 - Aug. 2008
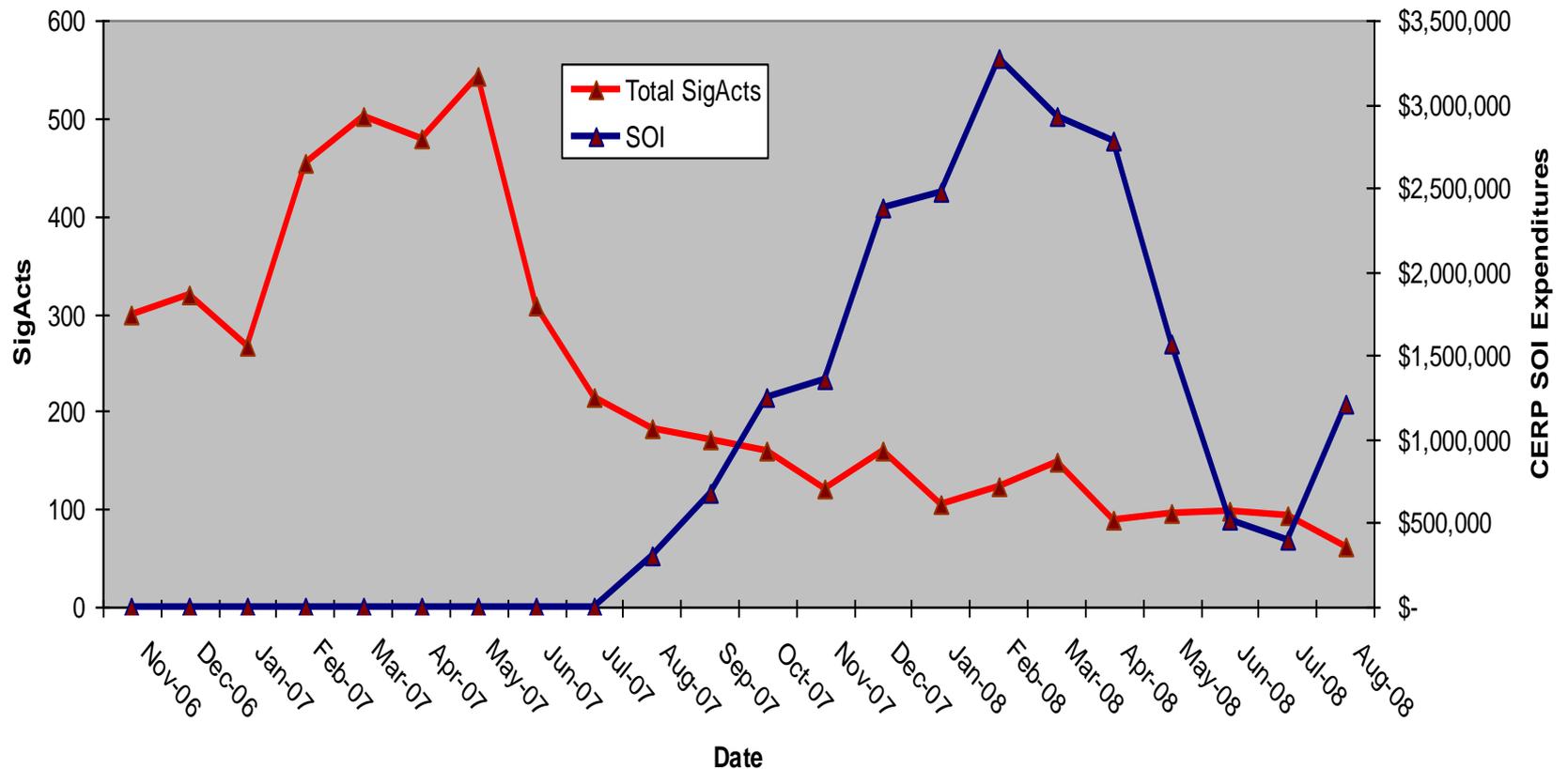
Monthly Commitment of Funds by USAID Partners in North Babil

August 2007 – September 2008
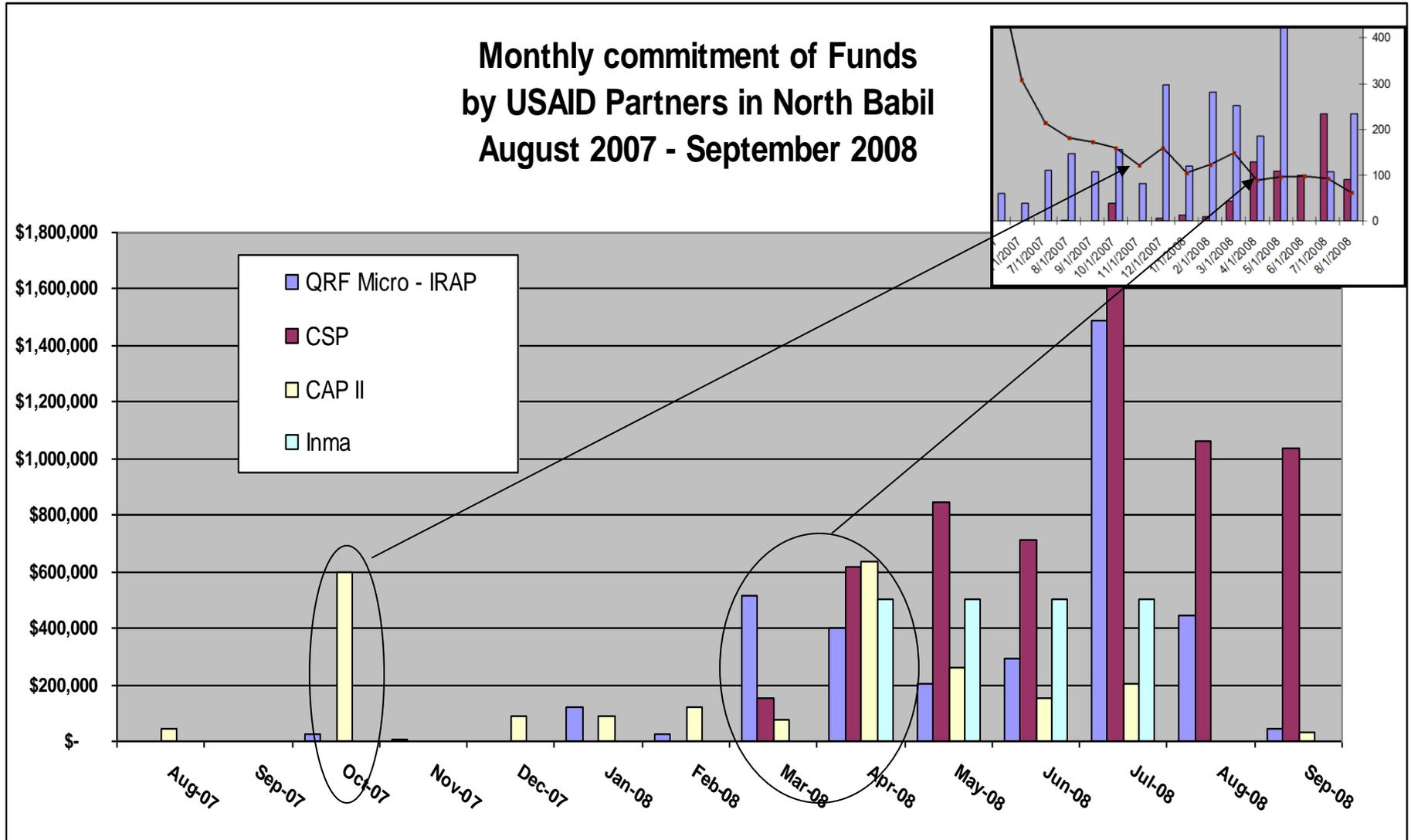
USAID/QRF Funding vs SigActs – North Babil

USAID Funding vs SigActs
November 2006 - August 2008
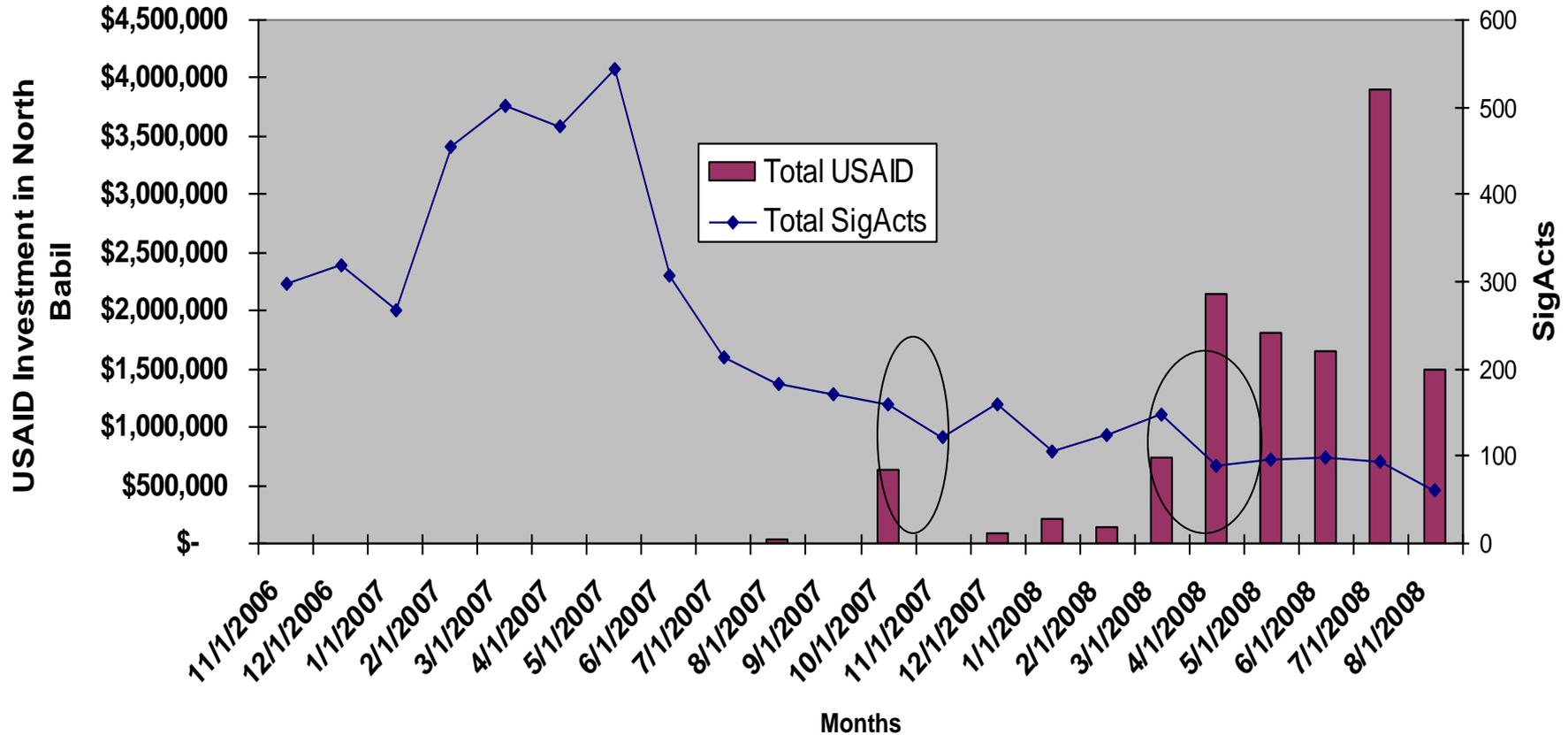
Questions

- What other factors played a role in reduction of SigActs or improvement of information flow?

- Does the transition strategy of SOI to private jobs or recruitment into the army model the potential impact on violence if effort is unsuccessful?

- Has SOI program bought time for move to sustainable economic development or is it a separate and required mechanism to maintain lower violence levels?

- What are we learning here that might be applicable elsewhere?

Role of Sectarian Cleansing

- Baghdad Nights Study – How to look at this type of data across Iraq.

- Example of Al Qaeda of Mesopotami destroying pump stations on Tigris River to drive out the Shi'a in North Babil AO.

"They made a desert and called it peace."

"Ubi solitudinem faciunt, pacem appellant."
Tacitus' "Agricola"

How can we map impact?

- Looking at ways to map events and information in area of operation.

- Potential of geo-tagged mapping – MetaCarta.

MetaCarta
http://metacarta.com/

MetaCarta

How can we assess impact?

- Qualitative Evaluation – Survey on attitudes and local perception of most critical factors.

- Analytical Framework – How to address the endogeneity of treatment?

What's next?

To Be Continued …

North Babil ePRT – 4th Brigade Combat Team – 3rd Infantry Division

October 2008