CRS Report for Congress

Operation Iraqi Freedom: Strategies, Approaches, Results, and Issues for Congress

Updated October 28, 2008

Catherine Dale Specialist in International Security Foreign Affairs, Defense, and Trade Division



maintaining the data needed, and c including suggestions for reducing	lection of information is estimated to ompleting and reviewing the collect this burden, to Washington Headqu uld be aware that notwithstanding ar DMB control number.	ion of information. Send comments arters Services, Directorate for Info	s regarding this burden estimate ormation Operations and Reports	or any other aspect of th , 1215 Jefferson Davis	nis collection of information, Highway, Suite 1204, Arlington		
1. REPORT DATE 28 OCT 2008		2. REPORT TYPE		3. DATES COVE	RED 3 to 00-00-2008		
4. TITLE AND SUBTITLE					5a. CONTRACT NUMBER		
Operation Iraqi Freedom: Strategies, Approaches, Results, and Issues for Congress					5b. GRANT NUMBER		
					5c. PROGRAM ELEMENT NUMBER		
6. AUTHOR(S)			5d. PROJECT NUMBER				
				5e. TASK NUMBER			
					5f. WORK UNIT NUMBER		
7. PERFORMING ORGANIZATION NAME(S) AND ADDRESS(ES) Congressional Research Service, Library of Congress, 101 Independence Ave SE, Washington, DC, 20540-750				8. PERFORMING ORGANIZATION REPORT NUMBER			
9. SPONSORING/MONITO	RING AGENCY NAME(S) A	ND ADDRESS(ES)		10. SPONSOR/MONITOR'S ACRONYM(S)			
				11. SPONSOR/MONITOR'S REPORT NUMBER(S)			
12. DISTRIBUTION/AVAII Approved for publ	ABILITY STATEMENT ic release; distributi	on unlimited					
13. SUPPLEMENTARY NO	OTES						
14. ABSTRACT							
15. SUBJECT TERMS							
16. SECURITY CLASSIFICATION OF:			17. LIMITATION OF ABSTRACT	18. NUMBER OF PAGES	19a. NAME OF RESPONSIBLE PERSON		
a. REPORT unclassified	b. ABSTRACT unclassified	c. THIS PAGE unclassified	Same as Report (SAR)	157			

Report Documentation Page

Form Approved OMB No. 0704-0188

Operation Iraqi Freedom: Strategies, Approaches, Results, and Issues for Congress

Summary

Operation Iraqi Freedom (OIF) was launched on March 20, 2003, with the immediate stated goal of removing Saddam Hussein's regime and destroying its ability to use weapons of mass destruction or to make them available to terrorists. Over time, the focus of OIF shifted from regime removal to the more open-ended mission of helping the Government of Iraq (GoI) improve security, establish a system of governance, and foster economic development.

Over time, an insurgency gained strength in Iraq and violence escalated. In January 2007, the Bush Administration announced a new strategy, the "new way forward," which included both a troop surge and new counter-insurgency approaches that emphasized population security and reconciliation. The last surge brigade redeployed from Iraq without replacement in July 2008.

Most observers agree that security conditions in Iraq have improved markedly since mid-2007. In August 2008, then-Commanding General of Multi-National Force-Iraq, General David Petraeus, noted that there had been "significant progress" but argued that it was "still not self-sustaining." On September 9, President Bush, calling the decision a "return on success," announced that about 8,000 additional U.S. troops would redeploy from Iraq without replacement by February 2009.

The next major OIF development may be the conclusion of a U.S.-Iraqi Status of Forces-like agreement (SOFA) that establishes a legal basis for the presence of U.S. forces in Iraq after the expiration of the current United Nations mandate on December 31, 2008. Constraints imposed by the SOFA are expected to have a bearing on the conduct of U.S. military operations in Iraq.

Near-term issues include determining how best to build on recent security gains; assessing "how much U.S. help is enough" in terms of funding, personnel, and other assistance, to support the GoI but also to encourage its independence; establishing the criteria for further troop drawdowns; and continuing to revise the organization and focus of the Iraqi Security Forces training and advisory mission.

Longer-term Iraq strategy and policy considerations include clarifying long-term U.S. strategic objectives related to Iraq and shaping a more traditional future bilateral relationship with Iraq; defining U.S. policy toward Iranian intervention in Iraq; and assessing the implications of OIF "lessons learned" for the future of U.S. military forces and for U.S. government inter-agency collaboration in general.

This report is designed to provide an assessment of current OIF developments, in the context of relevant background, in order to support congressional consideration of these short-term and long-term strategy and policy issues.

¹ Rod Nordland, "No Victory Dances," interview with General David Petraeus, *Newsweek*, August 21, 2008.

Contents

Overview		I
Background		1
Current Situation: Strategic and Operational Dynamics		2
Operational Dynamics: Transitions		
Strategic Dynamics: Potential "Spoilers"		
Diminishing U.S. Leverage		
Next Steps: Policy Decisions		
Legal Basis for U.S. Troop Presence in Iraq		
U.S. Troop Drawdowns		
Operational Considerations		
How Much Help Is Enough?		
Further Troop Drawdowns		
Future of the Iraqi Security Forces Training Mission		
Future of the U.S. Forces Footprint		
Coordination on Operations		
Civil-Military Roles and Responsibilities		
Strategic Considerations		
Clarifying and Updating U.S. Strategic Objectives		
Applying Strategic Leverage		
Shaping a Long-Term U.S. Presence in Iraq		
Defining U.S. Policy Toward Iranian Intervention in Iraq		
Assessing the Implications of OIF Lessons for the Future of		
the Force		
Applying OIF Lessons to Interagency Coordination		
Options Available to Congress		
Structure and Aim of the Report	• • • • •	23
Decision to Go to War in Iraq		24
Antecedents in the 1990s		
Bush Administration Strategy and Role of the United Nations		
Ultimatum to Saddam Hussein		
Olimatani to Saddani ITassoni		20
War Planning		26
Strategic Objectives		
Military Objectives		
Planning for Major Combat		
Post-War Planning		
Inter-Agency Post-War Planning		
Military Post-War Planning		
Organizational Decisions		
Major Combat Operations		36
Early Infiltration		
The Launch		
The Ground Campaign		
Iraqi Contributions to Major Combat		
End of Major Combat		

Post-Major Combat: Basis and Organization	
Legal Basis for Coalition Presence	
Formal Occupation	
Iraqi Request for a Multinational Force	
Status of Forces Agreement	
Coalition Command Relationships	
Post-Major Combat: The Force	
Structure and Footprint47	
Headquarters Organization	
Provincial Iraqi Control	
U.S. Forces in Iraq	
Coalition Partner Forces	
Post-Major Combat: Security Situation	
Major Sources and Forms of Violence	
Sunni Extremism	
Shi'a Extremism55	
Nature of Sectarian Violence	
Criminality	
Other Security Challenges	
Kurdistan Workers Party (PKK)	
Mujahedin-e Khalq (MeK)	
Post-Major Combat: Military Strategy and Operations 61	
Nomenclature: Characterizing the Conflict	
Military Strategy and Operations During Occupation	
Operation Phantom Fury (Fallujah II)	
Counter-Insurgency in Tal Afar	
"Clear, Hold, Build"70	
Operation Together Forward71	
New Way Forward	
"New Way Forward" National Strategy: Theory of the Case73	
Surge Forces	
Surge Military Strategy: Theory of the Case	
Surge Operations in 2007	
Military Operations in 2008	
Counter-IED Efforts	
Special Operations Forces	
Air Power	
Iraqi Security Forces (ISF)	
Requirement for New Iraqi Security Forces	
ISF Training Efforts During the Formal Occupation	
Unity of Effort: Creation of Multi-National Security Transition	
Command-Iraq	
ISF Training: Theory of the Case	
ISF Training: Organizational Structure and Responsibilities94	
ISF Training: Transition Teams	
Interior Ministry Transition Teams95	
Defense Ministry Transition Teams	
ISF Training: Unit Partnering99	

Iraqi Security Forces: The Numbers	101
Iraqi Security Forces: Evaluating the Results	102
Iraqi Security Forces as a Whole	102
Iraqi Army	106
Iraqi Air Force	110
Iraqi Navy	111
Iraqi Special Operations Forces	112
Iraqi Police Service	
Iraqi National Police	
Department of Border Enforcement	
Ministry of the Interior	118
Ministry of Defense	119
Iraqi Population: "Reconciliation"	120
Coalition Outreach to the Disaffected	121
"Awakening" Movements	123
Origins of the Awakening Movement in Al Anbar	123
Spread of the Awakening Movements to the North	
Spread of the Awakening Movements to the South	
Security Volunteers and "Sons of Iraq"	
Who the "Sons of Iraq" (SoIs) Are	
Origins of the "Sons of Iraq" Movement	
The "Sons of Iraq" System	
Security Volunteers in Al Anbar: Provincial Security Force	
Iraqi Government and Other Views of the "Sons of Iraq"	
"Sons of Iraq" Integration into Permanent Jobs	
GoI Assumption of Responsibility for the SoIs	
Detainee Operations	
Accountability	
"COIN Inside the Wire" Detainee Program	
Detainee Releases	
Civil/Military Partnership in Governance and Economics	135
Civil/Military Partnership in Iraq: Background	136
Provincial Reconstruction Teams	
Coordination Between PRTs and Military Units	138
Military Role in Governance and Economics	
Governance	141
Economics	143
Assessing the Results to Date	146
Security Situation by the Metrics	146
Overall Attacks	146
Iraqi Civilian Deaths	147
Weapons Caches	
High-Profile Attacks	
Improvised Explosive Devices (IEDs)	
Explaining the Security Gains	
Additional CRS Reports	150

List of Figures	
Figure 1. Map of Iraq	
List of Tables	
Table 1. Iraqi Security Forces as of August 31, 2008	

Operation Iraqi Freedom: Strategies, Approaches, Results, and Issues for Congress

Overview

Operation Iraqi Freedom (OIF) — the U.S.-led coalition military operation in Iraq — is ongoing, and Members of Congress, practitioners, and observers have been debating the United States' next steps in Iraq. One key decision concerns which U.S. national interests and strategic objectives, in Iraq and the region, should guide further U.S. engagement. A second key decision concerns the timing, pace, and nature of the transition of the U.S. effort in Iraq from counter-insurgency operations to a more traditional bilateral relationship.

Background

OIF was launched on March 20, 2003. The immediate goal, as stated by the Bush Administration, was to remove Saddam Hussein's regime, including destroying its ability to use weapons of mass destruction or to make them available to terrorists. The broad, longer-term objective included helping Iraqis build "a new Iraq that is prosperous and free." In October 2002, Congress had authorized the President to use force against Iraq, to "defend the national security of the United States against the continuing threat posed by Iraq," and to "enforce all relevant United Nations Security Council resolutions regarding Iraq."

After the initial combat operations, the focus of OIF shifted from regime removal to the more open-ended mission of helping an emerging new Iraqi leadership improve security, establish a system of governance, and foster economic development. Over time, challenges to the emerging Iraqi leadership from homegrown insurgents and some foreign fighters mounted. Sectarian violence grew, catalyzed by the February 2006 bombing of the Golden Mosque in Samarra. Accordingly, the character of the war evolved from major combat operations to a multifaceted counter-insurgency (COIN) and reconstruction effort.

² See "President Bush Address to the Nation, March 17, 2003," the televised speech that included a 48-hour ultimatum to Saddam Hussein and his sons, available at [http://www.whitehouse.gov/news/releases/2003/03/20030317-7.html].

³ See "Authorization for Use of Military Force Against Iraq Resolution of 2002," H.J.Res. 114, Section 3(a), signed into law on October 16, 2002, (P.L.107-243). The Senate vote was 77-23, and the House vote 296-133.

In January 2007, in an attempt to reverse the escalation of violence, President Bush announced a new strategic approach, the "New Way Forward," including a "surge" of additional U.S. forces. The troop surge included five Army brigade combat teams (BCTs), a Marine Expeditionary Unit (MEU), and two Marine battalions. More importantly, most observers agree, the surge institutionalized COIN approaches on the ground, designed to promote population security, such as living among the local population at small outposts.

Over the course of the surge, observers generally agree, security conditions on the ground improved markedly. In August 2008, outgoing Commanding General of Multi-National Force-Iraq, General David Petraeus, agreed that there had been "significant progress" but argued that it was "still not self-sustaining." "We're not celebrating," he commented, and there are "no victory dances in the end zone."

Practitioners and observers have identified a number of factors that may have contributed to these improvements, including the additional surge forces; new and institutionalized counter-insurgency approaches concerning population security and reconciliation; the application of high-end technological capabilities by Special Operations Forces (SOF) and closer integration between SOF and conventional forces; the accumulated experience of U.S. leaders at all levels after multiple tours in Iraq; the growing numbers and capabilities of the Iraqi Security Forces; the ground-up rejection of violence and support for the coalition by many Sunni Arabs; and the ceasefire declared by young Shia cleric Moqtada al-Sadr and the abandonment of violence by many of his followers.

While conventional, force-on-force wars tend to end with the unequivocal defeat of one party, the parameters for "mission success" in counter-insurgency efforts like OIF tend to be less definitive and more subject to qualitative interpretation. OIF remains more likely to end with a policy decision by the U.S. or Iraqi government, or both, than with a decisive military victory on the battlefield.

Current Situation: Strategic and Operational Dynamics

Operational Dynamics: Transitions. From an operational perspective, the year 2008 to date has witnessed several major but uneven transitions. First, the substantial security improvements achieved over the course of the "surge" have continued to hold and have grown further, with some fluctuations during combat operations in specific regions. Second, most experts believe that the operational capabilities of the Iraqi Security Forces (ISF) have continued to grow, reflected in — and catalyzed by — ISF operational experiences in Basra, Sadr City, Amarah, Mosul, and Diyala. According to U.S. commanders, the March 2008 ISF operations in

⁴ Rod Nordland, "No Victory Dances," interview with General David Petraeus, *Newsweek*, August 21, 2008. On September 16, 2008, GEN Petraeus relinquished command of MNF-I to Army General Raymond Odierno, a former Commanding General of Multi-National Corps-Iraq (MNC-I), the operational-level command under MNF-I whose area of responsibility includes all of Iraq. On October 31, 2008, GEN Petraeus assumed command of U.S. Central Command, to which MNF-I reports.

⁵ Interviews with MNF-I officials, August and September 2008.

Basra, targeting Shi'a militias, were poorly planned and required a strong rescue effort by coalition forces. The August operations in Diyala, targeting affiliates of Al Qaeda in Iraq (AQI) were planned by the Iraqis in advance, but still required coalition forces to provide enablers and to help hold areas once they were cleared.⁶ Some U.S. officials suggest that the ultimate success of these operations, facilitated by the coalition, gave Iraqi political leaders disproportionate confidence in the capabilities of the ISF⁷.

A third transition is that formal Government of Iraq (GoI) responsibility for security has grown, as additional provinces have transitioned to "provincial Iraqi control" (PIC). In practice, PIC arrangements vary from province to province, and some coalition officials suggest that the move of western Anbar province to PIC, on September 1, 2008, may have been premature. Fourth, as the ISF's basic capabilities have improved, the coalition's approaches to training and partnering with the ISF have evolved substantially though unevenly across Iraq. In terms of substance, many embedded "transition teams" have shifted the training focus toward more advanced skills. In terms of organization, the use of unit-to-unit partnering, complementing the work of transition teams, has grown substantially. Fifth, the geographical focus of U.S. forces in Iraq is shifting somewhat from north to south, in part in anticipation of future challenges, and in part in response to the drawdowns of coalition partner forces. Sixth and finally, as civilian-led Provincial Reconstruction Teams have grown, they have taken the lead in some efforts formerly led by the U.S. military. Nevertheless, the military's extensive presence on the ground at district and local levels, compared with the limited number of U.S. civilian experts, means that in practice, the military continues to play a strong "supporting" role in helping Iraqis develop civil capacity.

Strategic Dynamics: Potential "Spoilers". The operational evolutions outlined above have unfolded against a backdrop of several key strategic challenges — potential "spoilers" — that could disrupt not only security conditions on the ground but also progress toward a unified and stable Iraq. One major challenge is resolving the political status of the multi-ethnic and oil-rich city of Kirkuk, together with other "disputed territories" along the Green Line that divides the Kurdistan Regional Government from the rest of Iraq. While Kirkuk itself has been relatively calm, coalition and Iraqi officials in Kirkuk note with concern that outside players with strong vested interests, including ethnically based Iraqi political parties and supporters of Iraqi Turkmen in Iraq's neighboring state Turkey, sometimes use inflammatory language to stir up tensions in the city.

⁶ Interviews with MNF-I officials and subordinate commanders, August 2008.

⁷ Interviews with civilian and military U.S. officials, Baghdad, August 2008.

⁸ Interviews with commanders serving under MNF-I, August 2008.

⁹ Interviews with MNF-I officials and subordinate commanders, and with the Governor of at Ta'amin province (of which Kirkuk is the capital), August 2008. U.S. commanders describe a summer 2008 visit to Kirkuk by the Iraqi Minister of Defense, who was reportedly surprised to discover, in contrast to information he had received, that there were not "two Kurdish *pesh merga* divisions" in Kirkuk.

A second major challenge concerns how effectively Sunni Arabs, who are concentrated in western and central Iraq, are incorporated socially, economically, and politically into the Iraqi polity. A particular concern is the integration of members of the Sons of Iraq (SoI) "community watch" program. A majority of the SoIs are Sunni Arabs, and some are former insurgents. Key Shi'a officials in the GoI have long been wary of the SoIs, and while some formal mechanisms were established to help integrate them into permanent security and civilian jobs, the process has been very slow. On October 1, 2008, the Government of Iraq assumed command responsibility for the SoI program in Baghdad province, and was expected to begin paying the SoIs' salaries as of November 1, 2008. During October in Baghdad, SoIs generally continued to report to work, and there was no sharp increase in detentions of SoIs in Baghdad. However, Coalition officials have expressed concerns about the possible security repercussions if the GoI were to shut down the program, cease paying salaries, or fail to secure alternative employment for the SoIs. 10

A third major challenge is the potential for violence in "the south," home to a long-standing and growing competition for power and resources between well-established Shi'a political factions backed by militias that have sometimes used violence, and also to tribal Shi'a who may be just beginning to find a public voice. Against that volatile backdrop in southern Iraq, both U.S. and Iraqi officials remain concerned about Iranian interventions — economic, social, and sometimes "military" in the form of munitions and activities by proxies.¹¹

Diminishing U.S. Leverage. Meanwhile, U.S. practitioners in Iraq, both civilian and military, suggest that the appetite of GoI officials to be mentored, advised, or guided by U.S. officials is diminishing. Over time, and particularly in 2008, as Iraqi capacity and capabilities grew, and as Iraqi confidence in those capabilities increased, GoI officials demonstrated growing assertiveness and less inclination to consult with U.S. officials before taking action. ¹² That approach was manifested, for example, in the decision by Prime Minister Nouri al Maliki to launch military operations in Basra, and the GoI's unilateral decision to assume full responsibility for Sons of Iraq. It may indicate that the ability of the U.S. government to apply leverage, to shape the course of events in Iraq, is diminishing.

Next Steps: Policy Decisions

The next steps for the U.S. military operations in Iraq are likely to be shaped by policy decisions concerning two key issues: U.S.-Iraqi negotiations on the future legal basis for the U.S. force presence in Iraq, and policy decisions about further U.S. troop drawdowns.

Legal Basis for U.S. Troop Presence in Iraq. U.S.-Iraqi negotiations are ongoing on a Status of Forces Agreement-like document concerning the future legal

¹⁰ Interviews with MNF-I officials and subordinate commanders, August and October 2008.

¹¹ Interviews with U.S. civilian and military officials in Baghdad, Najaf, Diwayniyah, Basra; with UK officials in Basra; and with Iraqi officials in Najaf, Diwayniyah, Basra.

¹² Interviews with U.S. civilian and military officials, Baghdad, August 2008.

basis for a U.S. troop presence in Iraq.¹³ The current United Nations mandate for the presence of the multi-national force in Iraq expires on December 31, 2008, and the Government of Iraq initially indicated that it did not intend to request an extension.¹⁴

In mid-October 2008, the U.S. and Iraqi negotiating teams reportedly reached tentative agreement on a "near-final" draft "SOFA" and provided that draft to their respective political leaderships for consideration. In the United States, the Bush Administration carried out "consultations" with key Members of Congress on the draft "SOFA." The Administration's stated position is that the document is not a treaty and therefore does not require formal congressional approval. In Iraq, where formal parliamentary approval of the "SOFA" is required, some political leaders registered concerns with the draft, and Prime Minister Nouri al-Maliki solicited proposed amendments from his Cabinet. Some religious leaders weighed in with concerns, and followers of Moqtada al-Sadr staged street protests.¹⁵

Should no deal be reached, one option would be to seek an extension of the current U.N. mandate. A vote by the U.N. Security Council would be required, and some observers fear the possibility of a Russian veto. Without a "SOFA" or a U.N. mandate, U.S. officials have warned that U.S. military operations and other activities would cease — as Secretary of Defense Robert Gates noted, U.S. forces would "basically stop doing anything." ¹⁶

If a deal is reached, the provisions of the "SOFA" are likely to place additional constraints on U.S. operations in Iraq, and thus to shape the options available for further U.S. strategies and approaches. Key elements at issue in the negotiations process reportedly have included legal jurisdiction — U.S. or Iraqi — over U.S. citizens working in Iraq; coordination on military operations; authority over Iraqi air space; and the rules and procedures governing detainee operations.¹⁷

U.S. Troop Drawdowns. In testimony to the Congress during spring 2008, General David Petraeus, then-Commanding General of the Multi-National Force-Iraq

¹³ The SOFA negotiations were initially part of a two-track negotiating process that also included a "Strategic Framework Agreement". That agreement, a broader statement of principles for the U.S.-Iraqi bilateral relationship, was to be based in part on the "Declaration of Principles" signed by President Bush and Prime Minister Maliki in November 2007. See "Declaration of Principles for a Long-Term Relationship of Cooperation and Friendship Between the Republic of Iraq and the United States of America," November 26, 2007, available at [http://www.whitehouse.gov/news/releases/2007/11/20071126-11.html].

¹⁴ UN Security Council Resolution 1790 (2007), December 18, 2007, available at [http://daccessdds.un.org/doc/UNDOC/GEN/N07/650/72/PDF/N0765072.pdf?Open Element].

¹⁵ See for example, "U.S. Warning on Iraq Deal Failure," *BBC*, October 21, 2008; Roy Gutman and Leila Fadel, "U.S. Plays Tough on Troops Deal," *Miami Herald*, October 27, 2008; and Alissa J. Rubin, "Iraqis March in Baghdad to Protest Security Pact," *New York Times*, October 18, 2008.

¹⁶ "U.S. Warning on Iraq Deal Failure," BBC, October 21, 2008.

¹⁷ Interviews with U.S. government officials, August 2008.

(MNF-I), noted that following the redeployment of the final "surge" brigades, he and his team would evaluate the situation on the ground across Iraq, with a view to offering recommendations, through his chain of command, concerning possible future troop drawdowns. Such recommendations were expected to be balanced by input from U.S. Central Command, which is responsible for the entire region, including ongoing operations in Afghanistan; from the Military Departments, through the Joint Chiefs of Staff, whose U.S. Code Title X responsibilities to "organize, man, train and equip" the force encourage a concern with sustainability over time, including recruiting and retaining the force; and from the Department of Defense as a whole, with responsibility to balance the strategic imperatives of OIF with preparations to meet all current and likely future security threats to the United States.

On September 9, 2008, speaking at the National Defense University, President Bush announced further troop redeployments from Iraq without replacement: "over the next several months" about 3,400 combat support forces are scheduled to redeploy; by November, a Marine battalion; and by February 2009, an Army brigade combat team. The President described these drawdown decisions as a "return on success" — while progress on the ground was "still fragile and reversible," the gains had achieved a "degree of durability." He did not name the specific criteria, or their relative priority, that helped determine the numbers or kinds of forces that could be withdrawn over this timeline, nor did he describe exactly what impact these drawdowns would have on the U.S. forces footprint in Iraq. He did not name a timeline for decisions concerning possible further drawdowns, but he added, "If progress in Iraq continues to hold, General Petraeus and our military leaders believe additional reductions will be possible in the first half of 2009." 19

The following day, September 10, 2008, in testimony before the House Armed Services Committee, Secretary of Defense Robert Gates, elaborating on the President's announcement, called the drawdowns an "acceptable risk" and noted that the U.S. effort in Iraq had entered the "endgame," although the situation in Iraq remained "fragile." ²⁰

Most observers and practitioners expect a continued drawdown of U.S. forces, but no decision has yet been made concerning whether a drawdown would be "conditions-based," or in accordance with a pre-set time table. The October 2008 draft "SOFA" reportedly prescribes that all U.S. forces will withdraw from Iraq no later than December 31, 2011.

¹⁸ See hearing transcripts, Senate Foreign Relations Committee, April 8, 2008; Senate Armed Services Committee, April 8, 2008; House Foreign Affairs Committee, April 9, 2008; House Armed Services Committee, April 9, 2008; and Senate Armed Services Committee hearing on the Petraeus and Odierno hearings, May 22, 2008. On May 22, 2008, GEN Petraeus said, "My sense is that I will be able to make a recommendation at that time for some further reductions."

¹⁹ President George W. Bush, Remarks at National Defense University, Washington, D.C., September 9, 2008, available at [http://www.whitehouse.gov/news/releases/2008/09/20080909.html].

²⁰ Robert M. Gates, Statement before the House Armed Services Committee, September 10, 2008.

Operational Considerations

The current debates about the "way forward" in Iraq raise a number of key operational considerations for U.S. practitioners, policy makers, and Members of Congress.

How Much Help Is Enough? Civilian and military U.S. officials in Baghdad are seriously discussing a fundamental question: how much U.S. help is enough? During the formal occupation of Iraq, from 2003 to 2004, the coalition was responsible for all facets of Iraqi public life. In the early post-occupation days, the coalition's general approach was to do everything possible to get Iraqi institutions up and running, limited primarily by resources and personnel available to implement the efforts. As Iraqi capacity has grown, the role of Iraqi officials and institutions has shifted, to varyious degrees, from sharing responsibilities to leading, with some support or back-up from the coalition.

A number of U.S. officials, both civilian and military, argue that, in the words of one military commander, "it's time to take the training wheels off," that it is okay to "let the Iraqis fail." Taking a step back, they argue, is not only a key to reducing the U.S. commitment over time — it may also be the best way to reduce the risk of Iraqi dependence on U.S. help, and to encourage Iraqis to assume more responsibility and to learn to solve problems themselves. The premise might apply to both military capabilities, in the form of independent operations by Iraqi security forces, and to civil capacity — for example, in the form of independent efforts by provincial governments to seek the funding they need from the central government and to craft and execute their own budgets. Other officials point out that the advisability of loosening the reins may depend on the location and the circumstances. For example, U.S. commanders note, the March 2008 Iraqi-launched military operations in Basra would likely not have been a success without substantial enablers provided by the coalition. In that case, since the Prime Minister himself had launched the operation, the political consequences of failure were likely to have been great, so it was important for the coalition not to let the Iraqi effort fail.²¹

Other U.S. officials in Iraq caution that progress to date notwithstanding, it is important "not to declare victory too soon." They stress that it is the U.S. presence and support that have made improvements possible, and while further drawdowns may continue to be possible, that is different from a full departure. One U.S. military commander observed in August 2008, "If we left today, it would be a significant problem. If we left ten months from now, it would also be a significant problem."

Further Troop Drawdowns. Almost all observers and practitioners agree that the likely future trajectory of the U.S. presence in Iraq, following the redeployment of the last surge brigade in July 2008, includes further troop drawdowns. The general consensus concerning that broad trajectory is based in part on improved security conditions on the ground and on the growing capabilities of the

²¹ Interviews with U.S. Embassy, MNF-I, and MNC-I officials, and with subordinate commands, Baghdad and Basra, August 2008.

²² Interviews with MNF-I and MNC-I officials, Baghdad, August 2008.

Iraqi Security Forces. However, serious debates continue regarding the appropriate timing and nature of further drawdowns.

Troop Drawdown Considerations. A number of other considerations — in addition to security conditions and ISF capabilities — may be germane to the "future drawdowns" debate. First, further U.S. withdrawals from Iraq may be shaped in part by a future SOFA-like agreement, which may establish firm or target dates for the withdrawal of all U.S. troops, or some category of them. Such future markers could shape the pace and nature of preceding drawdowns.

Second, forthcoming political milestones in Iraq may shape both U.S. and Iraqi thinking. Iraq is tentatively scheduled to hold both provincial-level and national-level elections in 2009.²³ Some U.S. officials in Iraq, and some outside observers, suggest that the potential security risks of these events argue for sustaining a sizable U.S. troop presence through the elections.²⁴ Some GoI officials, too, might have an interest in maintaining sufficient U.S. forces to help provide security through the elections. Other GoI officials, on the other hand, might have an interest, for election purposes, in playing the nationalism card and publicly calling for an early drawdown of U.S. forces.

Third, the drawdown debates may be affected by the redeployment, and projected further drawdowns, of coalition partner troops, depending on the assessed need to backfill those battle spaces. In August 2008, the 2,000-strong Georgian contingent redeployed suddenly, with U.S. assistance, to respond to military contingencies at home. The Georgians had served primarily in southern Wasit province, along the border with Iran. In October 2008, the remaining Polish contingent redeployed from Qadisiyah province south of Baghdad, where they led the Multi-National Division-Center South. Following his visit to Iraq in July 2008, United Kingdom Prime Minister Gordon Brown indicated that a "fundamental change of mission" was likely for the remaining UK troops in Iraq, during "the first months of 2009," which suggested a drawdown from their current troop strength of about 4,000.²⁵ The UK leads Multi-National Division-Southeast, based in southern Basra province. The expiration of the UN mandate authorizing a multi-national force in Iraq applies to all other coalition partner countries, as well as the United States, and the draft US-Iraqi SOFA-like agreement reportedly will not apply automatically to other coalition members.²⁶ Some coalition partners may elect to withdraw from Iraq rather than face tough negotiations with the GoI about their troop presence.

²³ In October 2008, Iraq's Presidency Council passed a long-contentious elections law that provides for provincial elections to be held by January 31, 2009, in 17 of Iraq's 18 provinces. The politically contested province of al-Ta'amin, whose capitol city is Kirkuk, is not scheduled to participate.

²⁴ Interviews with U.S. civilian and military officials, Baghdad, August 2008. See for example Stephen Biddle, Michael O'Hanlon, Kenneth M. Pollack, "How to Leave a Stable Iraq," *Foreign Affairs*, September/October 2008 Vol.87, No.5.

²⁵ See "Brown signals Iraq troops withdrawal," *The Guardian*, July 22, 2008.

²⁶ Interviews with U.S. government officials, August 2008.

Fourth, the high demand for forces for the ongoing commitments in Iraq and Afghanistan has meant, for many servicemembers, repeated deployments, extended deployments, and/or short "dwell times" at home between tours. Military Departments, responsible in accordance with Title 10, U.S. Code, for "organizing, manning, training and equipping" the force, are concerned about the stress these demands have placed on the force. Over time, DOD has introduced a series of policies designed to manage that stress — for example, limiting active duty Army deployments to 12 months for those deploying after August 1, 2008. Such stress on the force, and the personnel policies designed to manage it, may help shape future Iraq drawdown decisions.

Fifth, further drawdown decisions may be affected by competing strategic demands, for example, potential requirements for additional U.S. forces in Afghanistan. Chairman of the Joint Chiefs of Staff Admiral Michael Mullen has publicly stated the need for more forces in Afghanistan and underscored the connection between the ability to meet that need and the troop requirement in Iraq.²⁷ On September 10, testifying before the House Armed Services Committee, DOD senior leaders explained that the President's decision, announced on September 9, concerning drawdowns in Iraq and additional deployments to Afghanistan, was based on a "comparative risk assessment" of the two operations.²⁸

Sixth and finally, any future withdrawal plans will be shaped in part by several sets of practical constraints, including available ground and air transportation for withdrawing personnel and equipment from Iraq, and both the willingness and capacity of neighboring states to provide access and transit.

Troop Drawdown Schools of Thought. Against this backdrop, there are two major schools of thought about the basic logic of further troop drawdown decisions. One school argues for a "conditions-based" approach, and the other for a phased withdrawal according to a timeline.

The conditions-based approach calls for carrying out continual assessments of the situation on the ground, and initiating further troop drawdowns as conditions allow. The relevant "conditions" might include security conditions on the ground, ISF capabilities, and the capacity of Iraqi governing institutions at all levels.²⁹

²⁷ See for example DOD News Briefing with Chairman of the Joint Chiefs of Staff ADM Michael Mullen, July 2, 2008, available at [http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=4256]. There, ADM Mullen stated, "I've made no secret of my desire to flow more forces, U.S. forces, to Afghanistan just as soon as I can, nor have I been shy about saying that those forces will not be available unless or until the situation in Iraq permits us to do so."

²⁸ See transcript, House Armed Services Committee, "Stability and Security in Iraq and Afghanistan," September 10, 2008.

²⁹ In April 2008 testimony to the House Armed Services Committee, GEN Petraeus noted that the criteria included "security and local governance conditions, the enemy situation, the ability of Iraqi security forces to take on more of a load ... the ability...of the local authorities to carry on and perform tasks that in some cases we were helping perform." See transcript, (continued...)

This approach is generally favored by commanders on the ground, and it is also supported by the Bush Administration. Speaking at the Pentagon in March 2008, on the fifth anniversary of the start of Operation Iraqi Freedom, President Bush indicated that further drawdowns of the "surge" brigades would be conditions-based: "Any further drawdown will be based on conditions on the ground and the recommendations of our commanders — and they must not jeopardize the hard-fought gains our troops and civilians have made over the past year." In his September 9, 2008, announcement of further troop drawdowns, President Bush made clear that the reductions were a response to improved conditions on the ground, and that further reductions would depend on future conditions — whether "progress in Iraq continues to hold." In a continues to hold."

The conditions-based approach is highly dynamic. MNF-I expects a continued progression over time in its relationships with ISF partners — from "leadership" to "partnership" to tactical and then operational "overwatch," with the caveats that the progression is unlikely to be steady, and that it will vary from area to area, and even within areas.³² A December 2007 description of the approach by out-going Commander of Multi-National Division-Baghdad still applies:

The plan that we believe makes the most sense at this point, and that we're embarking upon, is one of simply thinning the ranks, if you will, in areas that are going well, retaining some coalition presence there to continue to work with the Iraqi security forces and these security volunteers ... so that there's tactical overwatch or operational overwatch, if you will, and retaining [U.S. troop] strength in the areas where we're still working hard.³³

Some proponents argue that this approach supports well-informed decision-making, and that it is more responsive than other approaches to changing circumstances on the ground, since decisions are made close to the time of execution rather than a long time in advance. As three key observers who support this approach wrote, "Any schedule for withdrawal will be subject to the inherent uncertainty of a

House Armed Services Committee, "House Armed Services Committee Holds Hearing on the Crocker/Petraeus Iraq Report," April 9, 2008. The *Supplemental Appropriations Act*, 2008, §9204(c)(1)(G), extending an existing reporting requirement on stability and security in Iraq for another fiscal year, required the Secretary of Defense to report, *inter alia*, on "the criteria the Administration will use to determine when it is safe to begin withdrawing United States forces from Iraq."

²⁹ (...continued)

³⁰ See "President Bush Discusses Global War on Terror," March 19, 2008, available at [http://www.whitehouse.gov/news/releases/2008/03/print/20080319-2.html].

³¹ President George W. Bush, Remarks at National Defense University, Washington, D.C., September 9, 2008, available at [http://www.whitehouse.gov/news/releases/2008/09/20080909.html].

³² Interviews with MNF-I and MNC-I officials, and subordinate commanders, August 2008. See also General David Petraeus, Report to Congress on the Situation in Iraq, House Foreign Affairs Committee website, [http://www.foreignaffairs.house.gov/110/pet091007.pdf].

³³ See Department of Defense News Briefing, Major General Joseph Fil, December 17, 2007, [http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=4107].

conflict as complex as the one in Iraq."³⁴ Others argue that, in the words of some commanders, the approach would help avoid the danger of "going too quickly." In this view, a too-hasty withdrawal, unguided by conditions on the ground, could allow AQI affiliates or Shi'a renegade militias to reassert themselves and attempt to regain lost ground, before Iraqi security forces have sufficient capabilities to counter such efforts, and before Iraqi governing institutions have sufficient capacity to orchestrate and lead such responses.

The primary charge against this approach, by those who oppose it, is that a "conditions-based" approach is inherently open-ended. It does not provide leverage, they charge, for pressing Iraqi leaders to assume greater responsibility. Further, its inherent uncertainty makes it difficult for the U.S. military to plan to meet other global security requirements.

The other major school of thought, the phased troop withdrawal approach, calls for establishing a fixed timeline as the basis for further drawdowns. Advocates of this approach might call, for example, for the withdrawal of one brigade combat team per month. Alternatively, they might start by naming a month and year by which all U.S. combat forces — or all U.S. forces — must be withdrawn from Iraq and, working backwards from that date, propose periodic preceding redeployments.

For some proponents of this school of thought, the primary objective is simply to end the U.S. commitment in Iraq, on the grounds that the mission simply should not be a top U.S. national priority. A timetable approach meets that objective by definition.

Other proponents of a scheduled withdrawal stress that the U.S. troop and dollar commitments in Iraq are detracting from the United States' ability to prepare to meet other security challenges. Some point in particular to stress on the ground forces — the Army and the Marine Corps — and argue that a near-term drawdown would relieve that stress, help guarantee the availability of forces for Afghanistan and other contingencies, and make it easier for the Services to recruit and retain.³⁵

And some other timetable proponents base their support at least in part on the view that the U.S. troop presence in Iraq — and the antipathy that may be generated among the Iraqi population by the presence of a *de facto* occupier — could be hindering further progress. They suggest in turn that announced troop withdrawal

³⁴ Stephen Biddle, Michael O'Hanlon, Kenneth M. Pollack, "How to Leave a Stable Iraq," *Foreign Affairs*, September/October 2008 Vol.87, No.5, p.57.

³⁵ For example, in a December 2007 assessment, retired General Barry McCaffrey, who advocated not a complete withdrawal but rather drawing down to 12 brigade combat teams (BCTs) by January 2009, commented that "The Army is starting to unravel," pointing to current recruiting campaigns that are bringing on board "those who should not be in uniform" due e.g. to drug use or criminality; to the loss of mid-career officers and NCOs; and to the "stretched and under-resourced" Reserve Component. See General Barry R. McCaffrey, "After Action Report, Visit Iraq and Kuwait 5-11 December 2007," December 18, 2007, submitted as a Statement for the Record for the HASC O&I Subcommittee hearing on January 16, 2008.

plans could spur progress by encouraging Iraqi leaders to accelerate their own efforts to assume more responsibility and make progress toward reconciliation, and by urging international partners to increase their constructive involvement.³⁶

One practical advantage of the timetable option is the clarity and certainty it would provide concerning costs, timelines, and requirements. U.S. military planners could plan each step with reasonable fidelity, U.S. diplomats could work well in advance with neighboring countries on access needed to support the withdrawal, and Iraqi leaders and security forces could plan in detail how to adjust.

Some opponents of this option suggest that its deliberateness could prove advantageous to various adversaries in Iraq, who might take advantage of the predictability to target U.S. forces as they redeploy. Alternatively, such adversaries might simply choose to lie low until U.S. forces redeploy, making them more difficult to target and leaving the bulk of the challenge for Iraqis to face on their own. Other opponents of this option argue that its primary strategic drawback is that it could consign the Iraq mission itself to failure — that Iraqi institutions are simply not all ready to assume full responsibility, and so a too-early withdrawal of U.S. forces from Iraq could prove destabilizing and could place Iraq's future in jeopardy.

Future of the Iraqi Security Forces Training Mission. Supporting the development of the Iraqi Security Forces (ISF) is a critical focus of U.S. military operations in Iraq. Together with security, and helping build civil capacity, it is one of the three lines of operation of Multi-National Corps-Iraq (MNC-I), the operational-level command under MNF-I with geographic responsibility for all of Iraq. The coalition's efforts to train, equip, and mentor the ISF have always varied across the "battle space" of Iraq, in terms of organization and focus, depending on the conditions on the ground, the level of development of the locally based ISF, and the availability of coalition forces for training missions. In 2008, several discernible transitions in the training mission were underway, if unevenly, across Iraq. A key operational consideration is the future direction of the ISF training mission, including its focus, its organization, and its relative share of the overall U.S. effort.

Transition Teams. The "standard" approach to training the ISF is the use of embedded "transition teams" that typically live and work with their host unit. A key point of variation over time has been the size of these teams. Transition teams working with the Iraqi Army, for example, typically include between 11 and 15 members, depending on the size of the Iraqi unit they embed with. In practice, however, the numbers vary — for example, in western Anbar province, Multi-National Force-West (MNF-W), led by U.S. Marines, consistently used larger teams, with between 30 and 40 members.³⁷ One key development over time, in the view of coalition leaders on the ground and many experts, has been an overall improvement in the quality and effectiveness of the transition teams — in part a reflection of

³⁶ See for example Kevin Benson, "Shift the Debate on Iraq from 'When' to 'How," *Atlanta Journal-Constitution*, August 12, 2007. Colonel Benson was the lead OIF planner for CFLCC.

 $^{^{37}}$ Interviews with MNC-I, MNSTC-I, and MNF-I subordinate commands including MNF-W, August 2008.

standardization and improvements in the training "pipelines" used by the Military Departments to produce the trainers.³⁸

In 2008, as the basic operational capabilities of the ISF have grown, the use of embedded transition teams shifted toward higher-level ISF headquarters, including brigades and divisions. The substantive efforts of the teams also shifted, from basic skills like patrolling to leadership and enablers. For example, teams working with the Iraqi Army increased their focus on staff functions and logistics, and teams working with the Iraqi Police increased the emphasis on specialized skills like forensics. While logistics experts in the U.S. military are well-placed to share that expertise with Iraqi Army counterparts, U.S. Military Police (MPs) generally do not have the requisite specialized policing skills and thus rely on collaboration with civilian International Police Advisors, who are in short supply.

Unit Partnering. In 2008, in addition to transition teams, coalition forces throughout Iraq made increasing use of various forms of "unit partnering," in which coalition maneuver units work side-by-side with Iraqi units of equal or larger size. Commanders on the ground stress the value of unit partnership as an effective way to "show" rather than just "tell" ISF unit leaders how they might most effectively organize their headquarters, lead their troops, and manage staff functions.³⁹

Where conditions permitted, commanders extended unit partnering beyond the Iraqi Army to Ministry of the Interior (MoI) forces, including the Iraqi Police and the Department of Border Enforcement. That outreach to the MoI is more common in Multi-National Division-Center, south of Baghdad, and in Multi-National Force-West in Anbar, than in Multi-National Division-North, which is still actively engaged in combat operations, together with ISF counterparts, in Diyala and Ninewah provinces.

Unit partnership is not envisaged as a permanent arrangement — any individual unit partnership is designed to be temporary — a catalyst to the development of that Iraqi unit. Should circumstances allow, commanders note that "unit partnership" could still be constructively used for some time, since some ISF units are still at early stages of maturity, and the Government of Iraq is still in the process of adding new units to its total force.

Capacity-Building. Coalition forces also provide substantial support to the "capacity-building" of the key security institutions of the Government of Iraq — the Ministry of Defense, the Ministry of the Interior, and the Counter-Terrorism Bureau. This support, led by the Multi-National Security Transition Command-Iraq (MNSTC-I), part of MNF-I, includes mentoring Iraqi senior leaders in leadership and

³⁸ Interviews with MNF-I and MNC-I officials, and subordinate commands, August 2008. In the view of many experts, one issue shaping the quality of the transition teams has been individual incentive to serve on such teams, based on the degree to which promotion boards favorably regard such service. Some DOD officials note that the incentives, based on personnel rules, are improving, while some practitioners note anecdotally that training missions tend not to be as highly regarded as more traditional combat assignments.

³⁹ Interviews with MNC-I officials, and subordinate commanders, August 2008.

management skills, as well as providing technical assistance to ministry personnel.

Coalition officials stress the growing importance of maximizing such capacity-building efforts while Iraqis are still receptive to receiving such training. With appropriate leadership skills, they argue, Iraqi senior leaders in the security sector could make substantially greater and more effective contributions to the development of the ISF, gradually reducing the need for U.S. advice and support. Coalition commanders also underscore the importance of utilizing the right personnel for the mission, including senior "mentors" with enough leadership experience and stature to carry weight with their Iraqi counterparts.⁴⁰

Role of ISF Training in the Overall U.S. Effort. Some key observers argue that the overall focus of the U.S. effort in Iraq should shift away from combat and toward training and advising Iraqi forces and the ministries that govern them. In December 2007, for example, retired General Barry McCaffrey proposed strengthening the emphasis on ISF training and "massively resourcing the creating of an adequate Iraqi Security Force." In September 2008, Iraq watchers John Nagl, Colin Kahl, and Shawn Brimley called for a reorientation of the military mission toward advising, in which "embedded military advisers would provide just enough help to give Iraqis what they need on the battlefield, but not so much that it stymies their development and perpetuates a view of Western occupation."

In theory, improvements in security conditions, and a corresponding decline in requirements for combat operations, could continue to make more U.S. forces available to play training and advisory roles for the ISF, even in the context of further U.S. troop drawdowns. One key consideration would be making sure that those U.S. forces tasked with training and advisory missions would have adequate resources to draw on, with fewer U.S. combat forces close by. The U.S. maneuver units that partner with Iraqi units in the "unit partnering" model are self-sustaining, but further troop drawdowns would reduce the units available for such missions. In the various transition team models, in turn, the teams depend on nearby maneuver units for key logistics and life support. They also rely on outside support to provide Intelligence, Surveillance and Reconnaissance (ISR), as well as Close Air Support (CAS) during operations by their partner Iraqi units.

Future of the U.S. Forces Footprint. The October 2008 draft "SOFA" reportedly included a requirement that U.S. combat forces withdraw from cities, towns and villages by June 30, 2009. Such a withdrawal would likely mean consolidating at large Forward Operating Bases outside urban areas. In urging the inclusion of this provision, GoI officials have reportedly expressed interest in

⁴⁰ Interviews with MNF-I and MNSTC-I officials, August 2008. For example, some argue, a U.S. Army Colonel simply has not held high enough leadership positions within his own Department of Defense to be an appropriate advisor to an Iraqi Minister.

⁴¹ See General Barry R. McCaffrey, "After Action Report, Visit Iraq and Kuwait 5-11 December 2007," December 18, 2007, submitted as a Statement for the Record for the HASC O&I Subcommittee hearing on January 16, 2008.

⁴² John Nagl, Colin Kahl, Shawn Brimley, "How to Exit Iraq," *New York Times*, September 5, 2008.

ensuring the appearance as well as the substance of Iraqi sovereignty.⁴³ The key operational issue is the impact that such a change might have on security conditions on the ground.

Top U.S. commanders in Iraq have argued that "living where we work" is what has made the counter-insurgency effort a success to date. This phrase refers to establishing a security presence in cities and towns, including small command outposts of U.S. forces, and Joint Security Stations that include both U.S. and various Iraqi forces. That presence, commanders have noted, allows ongoing collaboration between U.S. and Iraqi forces, making those partnerships more effective, and frequent interaction with the local population, building trust and confidence. Looking ahead, U.S. commanders favor "thinning" the ranks in cities and towns, that is, using a progressively lighter but still dispersed U.S. footprint, as ISF gradually assume responsibility for providing the "presence" in each area.

What is not clear is how the pace of future "thinning" might correspond with any deadlines established by a U.S.-Iraqi agreement. It is possible that an agreement's target dates for U.S. troop consolidation outside cities might correspond, in practice, to the appropriate time frame, in the judgment of commanders on the ground, for handing off the remaining "presence" mission to ISF counterparts.

Coordination on Operations. Most observers agree that a future U.S.-Iraqi "SOFA" would be likely to place additional constraints on U.S. military operations in Iraq, including in the areas of ground operations, air operations, and detainee operations. ⁴⁴ U.S. commanders on the ground suggest, further, that the agreement itself would be likely to be relatively broad, and therefore its provisions would need to be further elaborated and clarified in implementing agreements or arrangements. ⁴⁵ A key issue is the impact that such measure would have on U.S. operations.

In general, the GoI position is based on the premise of full Iraqi sovereignty, including GoI approval of the activities conducted by U.S. forces in Iraq. In practice, according to commanders on the ground, the vast majority of U.S. operations are already closely coordinated with the GoI. Further, most of those operations are already "combined" with Iraqi forces. The Provincial Iraqi Control (PIC) process has facilitated a transition in the way U.S. forces do business, since PIC arrangements — which may vary by province — generally require coordination on U.S. operations. In addition, in some cases, the GoI has agreed in advance that U.S. forces may carry out certain categories of activities, or may take action against certain targets. Looking ahead, the premise for U.S. operations, according to MNC-I, is to "figure out how to get it done through Iraqis." The counterinsurgency guidance issued by GEN Odierno, MNF-I Commanding General, on September 16, 2008, emphasizes that as ISF stand up, coalition forces will increasingly "enable from

⁴³ See for example Alissa J. Rubin and Steven Lee Myers, "Deal on a Security Agreement is Close, Iraqis Say," *The New York Times*, July 31, 2008.

⁴⁴ Interviews with U.S. government officials, August 2008.

⁴⁵ Interviews with MNF-I officials and subordinate commanders, August 2008.

⁴⁶ Interviews with MNC-I officials, August 2008.

overwatch." The greatest challenge, in a post-"SOFA" environment, may be securing Iraqi approval for some time-sensitive missions by Special Operations Forces.

Debates concerning the use of Iraqi air space, critically important to U.S. operations in Iraq, are shaped in part by the fact that the capabilities of the Iraqi Air Force are still in the very early stages of development. Officials estimate that it takes at least several years to build an air force, and the focused Iraqi Air Force training effort only got started in early 2007. In addition, that training has focused, first of all, on skills relevant to the ongoing counter-insurgency (COIN) fight, such as moving troops and supplies, and providing some ISR. Iraqi officials and commanders on the ground, aware that they still lack key COIN capabilities such as sufficient ISR and CAS, and that they do not yet have the ability to defend Iraqi airspace, are reportedly eager to retain the support of U.S. air assets.⁴⁷

According to those familiar with the negotiations, a "SOFA" would be likely to return the formal control of Iraqi airspace to the GoI, as a clear mark of Iraqi sovereignty. In that case, experts note, a number of options would be available to facilitate U.S. operations, including requests by the GoI that U.S. forces temporarily assume responsibility for all or part of Iraqi airspace.⁴⁸

To date, the "SOFA" process reportedly has not addressed a parallel concern related to operational coordination: Iraqi coordination with U.S. forces concerning ISF operations. ⁴⁹ U.S. commanders on the ground report that the ISF sometimes have informed U.S. forces only after they have carried out local operations; some commanders add that these are positive developments in terms of growing ISF capabilities and initiative. ⁵⁰ At the same time, it could be helpful for U.S. forces to know in advance about significant ISF operations, for two reasons: first, the ISF might call on U.S. forces suddenly, during such operations, to provide key enablers; second, such operations could have an impact on U.S. force protection.

A "SOFA" would also be likely to have a major impact on detainee operations, including the procedures by which U.S. forces may take Iraqis into physical custody, and the rules for adjudicating the cases of those detainees currently held by coalition forces. As of mid-August 2008, there were just over 20,000 "legacy" detainees, of whom about 2,000 were already scheduled for release. For commanders on the ground, that "legacy" detainee population raises several concerns. In many cases, the coalition lacks releasable evidence with legal sufficiency in Iraqi courts. Scrupulous collection of evidence — such as photographs, diagrams, eye-witness accounts — common in civilian law enforcement, has not always been an integral part of coalition combat operations in Iraq. Such legacy detainees could pose real security

⁴⁷ Interviews with MNF-I officials and subordinate commanders, August 2008.

⁴⁸ Interviews with U.S. government officials, and with MNF-I officials, August 2008.

⁴⁹ Interviews with U.S. government officials, August 2008.

⁵⁰ Interviews with MNC-I and subordinate commands, August 2008.

⁵¹ Interviews with U.S. government officials, and MNF-I officials, August 2008.

⁵² Interviews with MNF-I officials, August 2008.

threats to the Iraqi population, or to the coalition, but it is not clear that there would be any provisions that allow either the United States or the GoI to continue to hold them, under a new "SOFA." Some coalition officials are also concerned that the GoI adjudication of legacy detainee cases, whether or not legally sufficient evidence exists, may evince a sectarian bias — in particular, a tendency to treat Shi'a Arabs more leniently than Sunni Arabs.⁵³

Civil-Military Roles and Responsibilities. Over the course of Operation Iraqi Freedom, the balance of U.S. civilian and military roles and responsibilities has shifted. As a rule, the military has played the preponderant role, including in non-traditional fields such as governance and reconstruction, although civilian contributions have grown over time. Looking forward, a key operational question is the most effective future balance of U.S. civilian and military effort in Iraq.

As security conditions on the ground in Iraq have improved, civilian and military officials all point to increased opportunities for civilian assistance initiatives, particularly capacity-building at all levels. As one U.S. commander argued, "Embassy people should be out more every day now, like we are." Some provincial Iraqi officials, for their part, appear eager to welcome additional U.S. civilian expertise. 55

One future option, as U.S. troops draw down, would be to increase the U.S. civilian effort in Iraq in terms of personnel and resources, to support civil capacity building at the national, provincial, and local levels. The primary constraint on a possible "civilian surge," to follow the military surge, may be the limited capacity of the Department of State, the U.S. Agency for International Development, and other civilian agencies to deploy significant numbers of personnel.

One consideration would be how well Provincial Reconstruction Teams (PRTs) are able to function without a substantial nearby coalition military presence. Good test cases for this scenario already exist. In May 2008, the personnel of the PRTs for Najaf and Karbala provinces, who had been operating from a remote base in Hillah, in Babil province, relocated to their respective areas of operation. Najaf and Karbala are both PIC provinces, with limited U.S. military presence. In Najaf, for example, the PRT, including a small U.S. military team that provides them with movement, is based at a small Forward Operating Base (FOB), together with a U.S. Army transition team that works with the local Iraqi Army battalion and a small U.S. military "mayor's cell" that manages the installation. A team of private security contractors from Triple Canopy provides static security.

Some key steps have been taken to amplify civilian assistance efforts at the provincial level, including the addition of 66 civilian subject matter experts, in technical fields including agriculture and business development, to work with the

⁵³ Interviews with MNF-I officials and subordinate commanders, August 2008.

⁵⁴ Interview with Multi-National Division commander, August 2008.

⁵⁵ Interviews with the Governor of Najaf, the Governor of Basra, August 2008.

 $^{^{\}rm 56}$ Interviews with U.S. civilian and military officials at the Najaf FOB.

PRTs.⁵⁷ However, U.S. Embassy officials note that it is likely that peak PRT staffing levels in Iraq have already been reached. The Embassy — in response to direction from Congress — is working on "PRT strategic drawdown" plans.⁵⁸

Meanwhile, the U.S. military remains the *de facto* default option, though military officers are usually the first to note that they lack the requisite expertise. One key role of the U.S. military in Iraq is supporting civilian-led efforts to provide Iraqis with governance mentorship, and in particular, to build linkages among the national, regional, and local levels. As MNC-I officials noted, "Our job at Corps is to establish the connective tissue between the center and the provinces." In many instances, while PRTs focus on governance at the provincial level, military units, with far more boots on the ground, work regularly to foster governance at the district and local levels, including linkages with higher levels of Iraqi government. The U.S. military continues to provide some support for small-scale reconstruction initiatives, though unevenly across Iraq. Some commanders continue to facilitate the reopening of small business — and to use the number of reopened businesses as a metric of economic progress — while others have decided to "give back," that is, "not spend," their Commanders Emergency Response Program (CERP) funds, in order to encourage Iraqis to budget and spend their own money. Default of the facilitate of the province of the facilitate of the facilitate of the province of the facilitate o

Strategic Considerations

OIF experience to date, and the current debates about the "way forward" in Iraq, suggest several broader strategic considerations for U.S. practitioners, policy makers, and Members of Congress.

Clarifying and Updating U.S. Strategic Objectives. As Iraq's *de facto* exercise of sovereignty grows, as the role of the United States evolves correspondingly, and as further U.S. troop drawdowns are contemplated, it might be useful to confirm or update the short list of critical U.S. national interests regarding Iraq, and the key strategic objectives that, at a minimum, it is important for the United States to achieve in Iraq.

Such broad objectives might address both Iraq itself and the region, and might include the following elements:

⁵⁷ Interview with the Office of Provincial Affairs (OPA), U.S. Embassy, August 2008. When PRT leaders were asked how many subject matter experts they would like to receive, they reportedly requested a total of 170.

⁵⁸ Interviews with U.S. Embassy officials, August 2008.

⁵⁹ Interviews with Multi-National Division commanders, August 2008. As one noted, "What you see is the U.S. military, but we don't have the expertise."

⁶⁰ Interviews with MNC-I officials, August 2008.

⁶¹ Interviews with U.S. military officials and PRT members, August 2008.

 $^{^{\}rm 62}$ Interviews with Multi-National Division commanders and subordinate commanders, August 2008.

- U.S. interests in Iraq's domestic political arrangements. Some might argue that a democratic or broadly representative and inclusive Iraqi polity is essential as a key to Iraq's stability, while others might argue that the nature of Iraq's domestic political arrangements is much less important than simply a unified and stable Iraq.
- U.S. interests in Iraq's role in the fight against global terrorist networks. Some might argue that the most important goal is simply ensuring that Iraq does not serve as a safe haven for terrorists. Others might stress the importance of active intelligence-sharing with the United States. Still others might argue that it is in U.S. interests that Iraq couple the counter-terrorism skills it is currently developing as part of its domestic counter-insurgency effort, with expeditionary capabilities, so that it could participate in future regional counter-terrorist activities.
- U.S. interests in the regional balance of power. Some might argue that Iraq's strength, relative to that of its neighbors, is important. Others might simply stress the importance of an absence of conflict that is, as a long-stated U.S. goal puts it, an "Iraq at peace with its neighbors."
- U.S. interests in Iraq compared with those in Afghanistan. Some observers argue that the U.S. efforts in Iraq and Afghanistan face a zero-sum competition for resources and personnel, as well as time and attention of senior leaders. They add that hard choices about the relative priority of the two missions may continue to be necessary.

Applying Strategic Leverage. As the Iraqi appetite for accepting guidance and advice from international partners continues to wane, U.S. policy makers may wish to reassess how the U.S. government might most effectively apply political, economic, and security "levers" to help shape Iraq's transformation into a stable and prosperous state. One challenge is an apparent mismatch in Iraq between those who are most susceptible to leverage and those making key decisions. Iraqi warfighting commanders, as a rule, recognize the extent to which they rely on U.S. military enablers, and remain eager for a continuation of U.S. support. At the same time, Iraqi political leaders — those who make the decisions — tend toward overconfidence in the capabilities of Iraqi security forces, and a less urgent sense of the need for close partnership with U.S. forces.

Shaping a Long-Term U.S. Presence in Iraq. Another strategic consideration, in addition to U.S. strategic objectives, concerns the kind of long-term relationship the United States wants to have with Iraq, and the kind of U.S. presence in Iraq that would be required to support such a relationship. On September 10, 2008, in testimony before the House Armed Services Committee, Secretary of Defense Robert Gates argued that "... we should expect to be involved in Iraq for

many years to come, although in changing and increasingly limited ways."⁶³ Issues for the Congress regarding a future U.S. military presence in Iraq could include costs, and policy oversight of integrated efforts by Department of State and the Department of Defense personnel.

In theory, one option would be establishing permanent U.S. military bases in Iraq, to support broader U.S. policy in the region, possibly on the model of those in Japan, South Korea, Germany, and Italy. This option does not appear to enjoy support from the Bush Administration, Members of Congress, or from the Government of Iraq.

Another option would be a particularly robust Office of Security Cooperation (OSC), responsible for training and mentoring Iraqi security forces and building the capacity of Iraqi security ministries. Following the usual pattern, the OSC would be responsible to both the U.S. Ambassador to Iraq and to the Commander of U.S. Central Command. One possible model might be the U.S. Military Training Mission to Saudi Arabia, which operates on the basis of a bilateral Memorandum of Understanding and serves to train, advise and assist the Saudi Arabian Armed Forces.

Defining U.S. Policy Toward Iranian Intervention in Iraq. It is not clear to what extent U.S. "Iran policy" factors in current and potential Iranian activities in southern Iraq. In the context of growing potential for U.S. military confrontations with Iranian proxies in southern Iraq, it may be important to consider scenarios in which tactical-level developments might escalate into strategic-level concerns.

According to U.S. and Iraqi officials, Iraq, particularly in the south, continues to face a potential threat from Special Groups trained by Iran's Quds forces. Meanwhile, Multi-National Corps-Iraq (MNC-I) is in the process of shifting its focus somewhat from north to south in Iraq, including increasing the U.S. troop presence in southern Iraq as coalition partner troops withdraw or draw down. According to commanders on the ground, the growing U.S. footprint in southern Iraq is not likely to be lost on Iran. In this context, the U.S. may find itself increasingly engaged in "shadow-boxing" with Iranian proxies at the tactical level in southern Iraq.

Assessing the Implications of OIF Lessons for the Future of the Force. How Military Departments fulfill their Title 10 responsibilities to organize, man, train, and equip — how they make decisions about endstrength and capabilities required — may depend in part on lessons drawn from OIF, and on how applicable those lessons are deemed to be to potential future engagements. For example, lessons might be drawn from OIF concerning how to most effectively train foreign

⁶³ Robert M. Gates, Statement before the House Armed Services Committee, September 10, 2008.

⁶⁴ Interviews with U.S. civilian and military officials, Baghdad, August 2008, and with Iraqi civilian and military officials, August 2008.

⁶⁵ Interviews with MNF-I and MNC-I officials, August 2008. Furthermore, it is conceivable that the planned increase in U.S. troop presence in Afghanistan, across Iran's eastern border, may magnify the sense of uneasiness of some Iranian leaders.

security forces and to prepare U.S. forces for that mission; how increasing the intelligence assets available to commanders on the ground affects their ability to identify and pursue targets; how "dwell time" policies for the Active and Reserve Components can best be implemented; and how closer operational integration between Special Operations Forces and conventional forces might affect their requirements.

For the Department of Defense as a whole, in turn, OIF experiences may be used to help frame future discussions about the Department's force planning construct — a shorthand description of the major contingencies the Department must be prepared to execute simultaneously — which is used to shape the total force. Analytical challenges include deciding what kind of contingency OIF represents, how likely it is to be representative of future contingencies, and which chronological "slice" of OIF requirements (given the great variation in troop strength and equipment) to use to represent the effort.

Applying OIF Lessons to Interagency Coordination. A further strategic consideration concerns how lessons are drawn from OIF regarding U.S. government coordination in complex contingencies, including both decision-making and execution. Just as the executive branch's responsibilities in this area are divided among different agencies, congressional oversight responsibilities are divided among different committees of jurisdiction, such that achieving full integration can be a challenge for both branches of government.

One set of questions prompted by OIF experience concerns the decision-making process about whether to go to war and if so, how to do so. Key issues include the rigor of the inter-agency debates, the effectiveness of the provision of "best military advice" to key decision-makers, and the thoroughness of congressional input concerning the use of force and the exercise of congressional oversight in general.

Another set of questions raised by OIF concerns the balance of roles, responsibilities, resources, and authorities among U.S. government agencies to support implementation of activities such as security forces training, local governance work, and economic reconstruction. In security forces training, OIF experiences from the formal occupation to the present have included several different patterns for the distribution of responsibilities between the Departments of Defense and State. In governance and economic reconstruction work, OIF also provides at

⁶⁶ On interagency reform, see CRS Report RL34455, Organizing the U.S. Government for National Security: Overview of the Interagency Reform Debates, by Catherine Dale, Nina Serafino and Pat Towell. On the role of DOD in foreign assistance activities, including security forces training and reconstruction activities, see CRS Report RL34639, The Department of Defense Role in Foreign Assistance: Background, Major Issues and Options for Congress, by Nina Serafino et al. On the capabilities of U.S. government civilian agencies, see CRS Report RL32862, Peacekeeping and Conflict Transitions: Background and Congressional Action on Civilian Capabilities, by Nina Serafino and Martin Weiss.

least two potentially instructive organizational models — Provincial Reconstruction Teams (PRTs), and cooperation between PRTs and partner military units.⁶⁷

Options Available to Congress

A number of tools are available to Congress to help shape U.S. government policy toward Iraq, and the execution of that policy.⁶⁸ One tool is limiting or prohibiting funding for certain activities. For example, the *Duncan Hunter National Defense Authorization Act for Fiscal Year 2009* stated that no funding appropriated pursuant to authorizations in the Act could be used "to establish any military installation or base for the purpose of providing for the permanent stationing of United States Armed Forces in Iraq," or "to exercise United States control of the oil resources of Iraq."⁶⁹

Congress may also make some funding contingent on achievement of certain milestones. For example, in the *Supplemental Appropriations Act*, 2008 (P.L. 110-252), Congress required that funding under Chapter 4 of the Act, "Department of State and Foreign Operations," be made available for assistance to Iraq "only to the extent that the Government of Iraq matches such assistance on a dollar-for-dollar basis." More broadly, in the *U.S. Troop Readiness, Veterans' Care, Katrina Recovery, and Iraq Accountability Appropriations Act of 2007*, Congress established 18 benchmarks for the performance of the Government of Iraq, and provided that further U.S. strategy in Iraq would be conditioned on the Iraqi government's meeting those benchmarks.⁷¹

The Subcommittee on Oversight and Investigations of the House Armed Services Committee has hosted a series of hearings about PRTs in Iraq and Afghanistan, and the potential implications for future U.S. inter-agency coordination and organization. The Army's Center for Army Lessons Learned, at Fort Leavenworth, Kansas, has conducted interviews with PRT participants and published initial observations. See "PRT Playbook: Tactics, Techniques and Procedures," Center for Army Lessons Learned, No. 07-34, September 2007.

⁶⁸ On options available to the Congress, their constitutionality, and their possible impact, see CRS Report RL33837, *Congressional Authority to Limit U.S. Military Operations in Iraq*, by Jennifer Elsea, Michael Garcia, and Thomas Nicola. For examples of tools available to Congress in general for shaping U.S. military operations, see CRS Report RL33803, *Congressional Restrictions on U.S. Military Operations in Vietnam, Cambodia, Laos, Somalia, and Kosovo: Funding and Non-Funding Approaches*, by Amy Belasco, Lynn Cunningham, Hannah Fischer, and Larry Niksch.

⁶⁹ Duncan Hunter National Defense Authorization Act for Fiscal Year 2009, P.L. 110-417, October 14, 2008, §1211. This section repeated language from the FY2008 NDAA.

⁷⁰ Supplemental Appropriations Act, 2008, P.L. 110-252, June 30, 2008, §1402(e).

⁷¹ See U.S. Troop Readiness, Veterans' Care, Katrina Recovery, and Iraq Accountability Appropriations Act of 2007, P.L. 110-28, May 25, 2007, §1314(b)(1)(A), which lists the 18 benchmarks. In §1314(c)(1), the Act specified that no funding appropriated for Iraq might be obligated or expended unless and until the President certified that Iraqi is making progress on each of the benchmarks.

Another tool is holding oversight hearings, to ask Administration officials to account for the progress and results to date of policy implementation. For example, on September 10, 2008, the House Armed Services Committee invited Secretary of Defense Robert Gates and Chairman of the Joint Chiefs of Staff Admiral Michael Mullen to testify at a hearing entitled "Security and Stability in Afghanistan and Iraq: Developments in U.S. Strategy and Operations and the Way Ahead." On September 23, 2008, the Senate Armed Services Committee held a hearing on the situation in Iraq and Afghanistan, with Secretary Gates and General James Cartwright, Vice Chairman of the Joint Chiefs of Staff.

Congress may also shape policy by establishing reporting requirements. For example, in the *Supplemental Appropriations Act, 2008* (P.L. 110-252), Congress required the Secretary of Defense to provide to Congress, every 90 days beginning not later than December 5, 2008, until the end of FY2009, a "comprehensive set of performance indicators and measures for progress toward military and political stability in Iraq." The Act lists detailed reporting requirements in two areas, stability and security in Iraq, and the training and performance of Iraqi security forces, and also required an assessment of "United States military requirements, including planned force rotations, through the end of calendar year 2009."⁷²

Structure and Aim of the Report

This report is designed to support congressional consideration of future policy options for Iraq by analyzing strategies pursued and outcomes achieved to date, by characterizing current dynamics on the ground in Iraq, and by identifying and analyzing key strategic and operational considerations going forward. The report will be updated as events warrant. Major topics addressed include the following:

- Analysis of future strategic and operational considerations.
- OIF war planning, including stated objectives, key debates in the major combat and post-major combat planning efforts, and the impact of apparent short-comings in the planning efforts on post-war developments.
- Major combat operations, including both successes and challenges encountered.
- Post-major combat military activities combat operations, Iraqi security forces training, and an array of "reconciliation," governance, and economic reconstruction efforts — including analysis of evolutions over time in strategy and approaches.
- Assessments of the results of strategy and operations to date.

⁷² Supplemental Appropriations Act, 2008, P.L. 110-252, June 30, 2008, §9204. The requirement was a continuation of a requirement from Fiscal Year 2008, articulated in the *Consolidated Appropriations Act*, P.L. 110-161, December 26, 2007,§609.

Decision to Go to War in Iraq

The Administration's decision to launch Operation Iraqi Freedom had antecedents stretching back to the 1991 Gulf War and its aftermath.

Antecedents in the 1990s

In the 1990's, the United States shared with other countries a concern with the Iraqi government's weapons of mass destruction (WMD) programs. Iraq had demonstrated a willingness to use WMD against its neighbors during the 1980-1988 Iran-Iraq war, and against its own citizens, as it did, for example, against Iraqi Kurds in Halabja in 1988. U.S. policy after the Gulf War supported the United Nations-led weapons inspection regime and the economic sanctions imposed to encourage Iraq's compliance with that regime. Before they were withdrawn in 1998, U.N. weapons inspectors located and destroyed sizable quantities of WMD in Iraq.

U.S. post-Gulf War policy also included containment initiatives — "no fly" zones — imposed by the United States together with the United Kingdom and, initially, France. The northern "no fly" zone, Operation Northern Watch was designed to protect the Iraqi Kurdish population in northern Iraq and international humanitarian relief efforts there. Operation Southern Watch was designed to protect the Shi'a Arab population in southern Iraq.

These containment measures were periodically marked by Iraqi provocations, including troop build-ups and attempts to shoot down allied aircraft, and by allied responses including attacks on targets inside Iraq. In December 1998, the United States and the United Kingdom launched Operation Desert Fox, whose stated purpose was to degrade Iraq's ability to manufacture or use WMD.

Also during the late 1990s, a policy climate more conducive to aggressive action against the Iraqi regime began to take shape in Washington, D.C., as some policy experts began to advocate actively fostering Iraqi resistance, in order to encourage regime change.⁷⁴ In 1998, Congress passed the Iraq Liberation Act, authorizing support to Iraqi opposition organizations.⁷⁵ Some supporters of this policy approach gained greater access, and in some cases office, under the Bush Administration after the 2000 presidential elections.

⁷³ Overall, some 300,000 sorties were flown. In 2002 for example, Iraqi forces fired on coalition aircraft 500 times, prompting 90 coalition air strikes against Iraqi targets. See Suzann Chapman, "The War Before the War," *Air Force Magazine*, February 2004. Chapman cites Air Force General John Jumper as noting in March 2003 that between June 2002 and March 2003, the U.S. Air Force flew about 4,000 sorties against Iraq's air defense system, surface-to-air missiles, and command and control.

⁷⁴ See the December 1, 1997, issue of the *Weekly Standard*, with a series of articles, under the heading "Saddam Must Go," including "Overthrow Him," by Zalmay Khalilzad and Paul Wolfowitz.

⁷⁵ The Iraq Liberation Act, P.L. 105-338, October 31, 1998, authorized support to "Iraqi democratic opposition organizations" and included provisions concerning how to identify such organizations.

Bush Administration Strategy and Role of the United Nations

For many U.S. policy makers, the September 11, 2001, attacks catalyzed or heightened general concerns that WMD might fall into the hands of terrorists. Reflecting those concerns, the first National Security Strategy issued by the Bush Administration, in September 2002, highlighted the policy of preemptive, or anticipatory, action, to forestall hostile acts by adversaries, "even if uncertainty remains as to the time and place of the enemy's attack."

Throughout 2002, the stated position of the Administration was to aggressively seek Iraqi compliance with U.N. Security Council Resolutions concerning the inspections regime, while holding out the possibility of U.N Chapter VII action if Iraq did not comply.⁷⁷ In September 2002, addressing the U.N. General Assembly, President Bush stated: "The Security Council Resolutions will be enforced ... or action will be unavoidable." On that occasion, President Bush also articulated a list of conditions that Iraq must meet if it wanted to avoid retaliatory action: give up or destroy all WMD and long-range missiles; end all support to terrorism; cease persecution of its civilian population; account for all missing Gulf War personnel and accept liability for losses; and end all illicit trade outside the oil-for-food program.⁷⁸

On November 8, 2002, following intensive negotiations among its "Permanent 5" members, ⁷⁹ the U.N. Security Council issued Resolution 1441. In it, the Council decided that Iraq remained in "material breach" of its obligations; that the Council would afford Iraq "a final opportunity to comply"; that failure to comply would "constitute a further material breach"; and that in that case, Iraq would "face serious consequences." ⁸⁰

This language, though strong by U.N. standards, was not considered by most observers to imply "automaticity" — that is, that Iraqi non-compliance would automatically trigger a U.N.-authorized response under Chapter VII.

⁷⁶ *The National Security Strategy of the United States of America*, September 2002, p.15, available at [http://www.whitehouse.gov/nsc/nss/pdf].

⁷⁷ Chapter VII of the Charter of the United Nations authorizes the U.N. Security Council to "determine the existence of any threat to the peace, breach of the peace, or act of aggression" (Article 39), and should the Council consider other specified measures inadequate, to "take such action by air, sea, or land forces as may be necessary to maintain or restore international peace and security" (Article 42), see Charter of the United Nations, available at [http://www.un.org/aboutun/charter/].

⁷⁸ President Bush's Address to the United Nations General Assembly, September 12, 2002, New York, NY, available at the White House website [http://www.whitehouse.gov/news/releases/2002/09/20020912-1.html].

⁷⁹ China, France, Russian Federation, United Kingdom, United States. Each of the 15 Council members has one vote. Procedural matters are made by an affirmative vote of at least 9 of the 15. Substantive matters require nine votes, including concurring votes from the 5 permanent members. See [http://www.un.org/sc/members.asp].

⁸⁰ United Nations Security Council Resolution 1441, 8 November 2002, paragraphs 1, 2, 4, and 13.

While the Iraqi government eventually provided a large quantity of written materials, the Administration deemed Iraqi compliance to be insufficient. The Administration chose not to seek an additional U.N. Resolution explicitly authorizing military action under Chapter VII, reportedly due to concerns that some Permanent Members of the Council were prepared to veto it.

Ultimatum to Saddam Hussein

The Administration's intent to take military action against Iraq was formally made public on March 17, 2003, when President Bush issued an ultimatum to Saddam Hussein and his sons to leave Iraq within 48 hours. "Their refusal to do so," he said, would "result in military conflict."

War Planning

As the Prussian military theorist Karl von Clausewitz wrote, war planning includes articulation of both intended goals and how they will be achieved. ⁸² In the case of Operation Iraqi Freedom, Administration goals included both short-term military objectives and longer-term strategic goals. To meet that intent, the Administration planned — though apparently in unequal measure — for both combat operations and the broader range of operations that would be required on "the day after" regime removal.

Strategic Objectives

The Administration's short-term goal for OIF was regime removal. As President Bush stated in his March 17, 2003, Address to the Nation, "It is too late for Saddam Hussein to remain in power." In that speech, he promised Iraqis, "We will tear down the apparatus of terror ... the tyrant will soon be gone."

In his March 2003 speech, President Bush declared that in the longer term, the United States would help Iraqis build "a new Iraq that is prosperous and free." It would be an Iraq, as he described it, that would not be at war with its neighbors, and that would not abuse its own citizens. ⁸⁴ Those were the basic "endstate" elements typically used by war planners. The U.S. Central Command (CENTCOM) OIF campaign plan, for example, described the strategic objective this way: "A stable Iraq, with its territorial integrity intact and a broad-based government that renounces

President Bush Address to the Nation, March 17, 2003, available at [http://www.whitehouse.gov/news/releases/2003/03/20030317-7.html].

⁸² Clausewitz made the point more forcefully: "No one starts a war, or rather, no one in his senses ought to do so, without first being clear in his mind what he intends to achieve by that war and how he intends to conduct it." Carl von Clausewitz, *On War*, Michael Howard and Peter Paret, eds., Princeton NJ: Princeton University Press, 1976.

President Bush Address to the Nation, March 17, 2003, available at [http://www.whitehouse.gov/news/releases/2003/03/20030317-7.html].

⁸⁴ Ibid.

WMD development and use and no longer supports terrorism or threatens its neighbors."85

Over time, the Administration's longer-term strategic objectives were fine-tuned. In the November 2005 *National Strategy for Victory in Iraq*, the Administration stated the long-term goal for Iraq this way: "Iraq is peaceful, united, stable, and secure, well-integrated into the international community, and a full partner in the global war on terrorism." 86

In January 2007, at the time the "surge" was announced, the White House released an unclassified version of the results of its late 2006 internal review of Iraq policy. That document states: "Our strategic goal in Iraq remains the same: a unified, democratic, federal Iraq that can govern itself, defend itself, and sustain itself, and is an ally in the war on terror."87

And in September 2008, in its regular quarterly update to the Congress, the Department of Defense used the same language almost verbatim: "The strategic goal of the United States in Iraq remains a unified, democratic and federal Iraq that can govern, defend and sustain itself and is an ally in the war on terror."⁸⁸

Military Objectives

To support the stated U.S. strategic objectives, CENTCOM, as it planned military operations in Iraq, defined the OIF military objectives this way: "destabilize, isolate, and overthrow the Iraqi regime and provide support to a new, broad-based government; destroy Iraqi WMD capability and infrastructure; protect allies and supporters from Iraqi threats and attacks; destroy terrorist networks in Iraq, gather intelligence on global terrorism, detain terrorists and war criminals, and free individuals unjustly detained under the Iraqi regime; and support international efforts to set conditions for long-term stability in Iraq and the region." 89

⁸⁵ Information from CENTCOM, CFLCC and V Corps planners, 2002 and 2003. From July 2002 to July 2004, the author served as the Political Advisor (POLAD) to the Commanding General (CG) of U.S. Army V Corps. That service included deploying with V Corps in early 2003 to Kuwait and then Iraq. In Iraq, the author served as POLAD to the CG of the Combined Joint Task Force-7 (CJTF-7), and then the Multi-National Force-Iraq (MNF-I).

⁸⁶ National Strategy for Victory in Iraq, November 30, 2005, available at [http://www.whitehouse.gov/infocus/iraq/iraq_national_strategy_20051130.pdf].

⁸⁷ "Highlights of the Iraq Strategy Review" slides, National Security Council, January 2007, available at [http://www.whitehouse.gov/nsc/iraq/2007/iraq-strategy011007.pdf].

⁸⁸ Department of Defense, "Measuring Stability and Security in Iraq," September 2008, submitted in accordance with Section 9010, Department of Defense Appropriations Act 2007, P.L. 109-289, as amended by Section 1308 of P.L. 110-28.

⁸⁹ Information from CENTCOM, CFLCC and V Corps planners, 2002, 2003, and 2008.

Planning for Major Combat

From a military perspective, there are theoretically many different possible ways to remove a regime — using different capabilities, in different combinations, over different timelines. The 1991 Gulf War, for example, had highlighted the initial use of air power in targeting key regime infrastructure. The more recent war in Afghanistan had showcased a joint effort, as Special Operations Forces on the ground called in air strikes on key targets. Key debates in OIF major combat planning concerned the size of the force, the timelines for action, and the synchronization of ground and air power.

According to participants, throughout the planning process, Secretary of Defense Donald Rumsfeld played an active role, consistently urging the use of a streamlined force and a quick timeline. Secretary Rumsfeld reportedly came into office with a vision of defense transformation, both operational and institutional. A basic premise of that vision, captured in the 2002 *National Security Strategy*, was that "... the threats and enemies we must confront have changed, and so must our force." In general, that meant transitioning from a military "structured to deter massive Cold War-era armies," to a leaner and more agile force. At issue in the OIF planning debates was not only how to fight the war in Iraq, but also — implicitly — how to organize, man, train and equip the force for the future.

For military planners, the guidance to use a streamlined force reflected a fundamental shift away from the Powell Doctrine, named after the former Chairman of the Joint Chiefs of Staff, which stressed that force, if used, should be overwhelming.⁹³

The planning effort started early. Just before Thanksgiving, 2001, President Bush asked Secretary Rumsfeld to develop a plan for regime removal in Iraq, and Secretary Rumsfeld immediately gave that assignment to the commander of U.S. Central Command (CENTCOM), General Tommy Franks.⁹⁴

⁹⁰ Interviews with planners who participated in the process, 2002 and 2003. Bob Woodward cites Secretary Rumsfeld as saying, at a December 4, 2001, planning session, "I'm not sure that that much force is needed, given what we've learned coming out of Afghanistan." Bob Woodward, *Plan of Attack*, New York: Simon and Schuster, 2004.

⁹¹ Conversations with Office of the Secretary of Defense officials, 2005 and 2006.

⁹² The National Security Strategy of the United States of America, September 2002, p.29, available at [http://www.whitehouse.gov/nsc/nss/pdf].

⁹³ The "Powell Doctrine," generally acknowledged as the basis for the first Gulf War, was a collection of ideas, not a written document. Other key elements included force should only be used as a last resort, when there is a clear threat; there must be strong public support for the use of force; there must be a clear exit strategy. The Powell Doctrine derived in part from the Weinberger Doctrine, named after former Secretary of Defense Caspar Weinberger, Powell's one-time boss, which had been based on some Vietnam "lessons learned."

⁹⁴ Interviews with planners, 2002 and 2003. See also Bob Woodward, *Plan of Attack*, New (continued...)

The planning effort for combat operations was initially very "close hold," involving only a few key leaders and small groups of trusted planners at each level. As the effort progressed, the number of people involved grew, but key elements of the plans remained compartmentalized, such that few people had visibility on all elements of the plans.⁹⁵

The starting point for the planning effort was the existing, "on the shelf" Iraq war plan, known as 1003-98, which had been developed and then refined during the 1990's. That plan called for a force of between 400,000 and 500,000 U.S. troops, including three Corps (or Corps equivalents), with a long timeline for the deployment and build-up of forces beforehand. When General Franks briefed Secretary Rumsfeld on these plans in late November 2001, Secretary Rumsfeld reportedly asked for a completely new version — with fewer troops and a faster deployment timeline. ⁹⁶

In early 2002, General Franks briefed Secretary Rumsfeld on the "Generated Start" plan. That plan called for very early infiltration by CIA teams, to build relationships and gain intelligence, and then the introduction of Special Operations Forces, particularly in northern Iraq and in Al Anbar province in the west. The main conventional forces effort would begin with near-simultaneous air and ground attacks. The force would continue to grow up to about 275,000 troops. ⁹⁷

CENTCOM's air component — the Combined Force Air Component Command (CFACC) — reportedly urged modifying the plan to include a 10- to 14-day air campaign at the start, to target and hit Iraq's missile, radar, command and control, and other leadership sites, on the model of the Gulf War. But the early introduction of ground forces — rather than an extended exclusively air campaign — was apparently intended to take Iraqi forces by surprise. 99

York: Simon and Schuster, 2004.

^{94 (...}continued)

⁹⁵ Information from CENTCOM and CFLCC planners, and Office of the Secretary of Defense officials, 2002 and 2003.

⁹⁶ Interviews with planners, 2002 and 2003. See also Michael R. Gordon and General Bernard E. Trainor, *Cobra II: The Inside Story and the Invasion and Occupation of Iraq*, New York: Vintage Books, 2006; and Bob Woodward, Plan of Attack, New York: Simon and Schuster, 2004.

⁹⁷ Interviews with planners and slide review, 2002 and 2003. See "Top Secret Polo Step" collection, "Compartmented Planning Effort, 15 August 2002" CENTCOM brief, obtained through the Freedom of Information Act and posted by the National Security Archive, The George Washington University, available at [http://www.gwu.edu/~nsarchiv/NSAEBB/NSAEBB214/index.htm].

⁹⁸ Gordon and Trainor note that this issue was debated at the March 2002 CENTCOM Component Commanders Conference. Michael R. Gordon and General Bernard E. Trainor, *Cobra II: The Inside Story and the Invasion and Occupation of Iraq*, New York: Vintage Books, 2006.

⁹⁹ Information from planners, 2002, 2003, and 2008.

Later in the spring of 2002, CENTCOM and subordinate planners developed an alternative plan called "Running Start," which addressed the possibility that the Iraqi regime might choose the war's start time through some provocation, such as the use of WMD. "Running start" called for a smaller overall force and a shorter timeline. It would still begin with infiltration by CIA teams, followed by the introduction of SOF. Air attacks would go first, and as ground forces flowed into theater, the ground attacks could begin any time after the first 25 days of air attacks. The ground war might begin with as few as 18,000 ground forces entering Iraq. 100

In the summer of 2002, planners developed a so-called "hybrid" version of these two plans, 101 which echoed key elements of the "Running Start" plan — beginning with an air campaign, and launching the ground war while other ground forces still flowed into theater. Specifically, the plan called for: Presidential notification 5 days in advance; 11 days to flow forces; 16 days for the air campaign; the start of the ground campaign as ground forces continued to flow into theater; and a total campaign that would last up to 125 days. This plan, approved for action, continued to be known as the "5-11-16-125" plan even after the numbers of days had changed. 102

By January 2003, at the CENTCOM Component Commanders Conference hosted by General Franks in Tampa, the plans had coalesced around a modified version of "Generated Start." They featured a very short initial air campaign, including bombs and missiles — a couple of days, rather than a couple of weeks. The ground campaign would begin with two three-star-led headquarters — U.S. Army V Corps, and the I Marine Expeditionary Force — and some of their forces crossing the line of departure from Kuwait into Iraq, while additional forces continued to flow into theater. Meanwhile, the 4th Infantry Division would open a northern front by entering Iraq from Turkey.

The number of forces that would start the ground campaign continued to be adjusted, generally downward, in succeeding days. On January 29, 2003, Army commanders learned that they would enter Iraq with just two Divisions — less than their plans to that point had reflected. At that time, V Corps and its subordinate commands were at a training site in Grafenwoehr, Germany, rehearsing the opening of the tactical-level ground campaign at an exercise called "Victory Scrimmage."

¹⁰⁰ Interviews with planners and slide review, 2002 and 2003. See "Top Secret Polo Step" collection, "Compartmented Planning Effort, 15 August 2002" CENTCOM brief, obtained through the Freedom of Information Act and posted by the National Security Archive, The George Washington University, available at [http://www.gwu.edu/~nsarchiv/NSAEBB/NSAEBB214/index.htm]. See also Michael R. Gordon and General Bernard E. Trainor, *Cobra II: The Inside Story and the Invasion and Occupation of Iraq*, New York: Vintage Books, 2006.

[&]quot;Hybrid" simply referred descriptively to the plan — it was not the formal name of a plan — although some senior leaders later seemed to use "Hybrid" as a proper noun.

 $^{^{102}}$ Interviews with planners and slide review, 2002, 2003 and 2008; "Compartmented Planning Effort"; and Gordon and Trainor, *Cobra II*.

During that exercise, commanders and staff concluded that should they be required to "secure" cities in southern Iraq, they would have insufficient forces to do so. ¹⁰³

The V Corps Commander at the time, then-Lieutenant General William Scott Wallace, reflected after the end of major combat in Iraq: "I guess that as summer [arrived] I wasn't real comfortable with the troop levels." ¹⁰⁴

Post-War Planning

Most observers agree that the Administration's planning for "post-war" Iraq — for all the activities and resources that would be required on "the day after," to help bring about the strategic objective, a "free and prosperous Iraq" — was not nearly as thorough as the planning for combat operations.

For the U.S. military, the stakes of the post-war planning efforts were very high. In theory, civilian agencies would have the responsibility for using political, diplomatic, and economic tools to help achieve the desired political endstate for Iraq, while the Department of Defense and its military forces would play only a supporting role after the end of major combat operations. But by far the greatest number of coalition personnel on the ground in Iraq at the end of major combat would be U.S. military forces, and the U.S. military was very likely to become the default option for any unfilled roles and any unanticipated responsibilities.

A number of participants and observers have argued that the Administration should have sent a larger number of U.S. troops to Iraq, to provide security in the post-major combat period. Ambassador L. Paul Bremer, who served as the Administrator of the Coalition Provisional Authority (CPA) throughout the formal occupation of Iraq, leveled this criticism after departing Iraq. Asked what he would have changed about the occupation, he replied: "The single most important change — the one thing that would have improved the situation — would have been having more troops in Iraq at the beginning and throughout." 105

A logical fallacy in the number-of-troops critique is that "How many troops do you need?" is not an especially meaningful question, unless what those troops will be expected to do is clarified. By many accounts, the OIF post-war planning process did not provide commanders, before the start of combat operations, with a clear picture of the extent of their assigned post-war responsibilities. ¹⁰⁶

¹⁰³ Information from V Corps leaders and staff, 2003.

William S. Wallace, Interview, Frontline, Public Broadcasting System, February 26, 2004, available at [http://www.pbs.org/wgbh/pages/frontline/shows/invasion/interviews/Wallace.html]. He quickly added, "But I was comfortable with the degree of training of those forces that were available to us."

¹⁰⁵ See Robin Wright and Tom Ricks, "Bremer Criticizes Troop Levels," *Washington Post*, October 5, 2004. Ambassador Bremer's remarks were quoted from a nominally off-the-record talk he gave at DePauw University on September 17, 2004.

¹⁰⁶ Information from CENTCOM, CFLCC, V Corps, and Division Commanders, 2003, 2004 (continued...)

Inter-Agency Post-War Planning. A primary focus of the interagency post-war-planning debates was who would be in charge in Iraq, on "the day after." For the military, decisions by the Administration about who would do what would help clarify the military's own roles and responsibilities. Before making such decisions — in particular, what responsibilities would be carried out by Iraqis — the Administration cultivated Iraqi contacts.

Based on months of negotiations, in conjunction with the government of the United Kingdom, the Administration helped sponsor a series of conferences of Iraqi oppositionists, including expatriates and some Iraqis — notably Iraqi Kurds — who could come and go from their homes. The events included a major conference in London in December 2002, and a follow-on event in Salahuddin, Iraq, in February 2003. ¹⁰⁷ At these events, Iraqi oppositionists agreed on a political statement and selfnominated a "leadership council," but the events did not directly produce U.S. policy decisions about post-war roles and responsibilities. ¹⁰⁸

During the same time frame, the Departments of State and Defense were locked in debate about post-war political plans for Iraq. The State Department supported a deliberate political process, including slowly building new political institutions, based on the rule of law, while, in the meantime, Iraqis would serve only in advisory capacities. Through the second half of 2002, the State Department's "Future of Iraq" project brought together Iraqi oppositionists and experts, in a series of working groups, to consider an array of potential post-war challenges. While a tacit goal of the project was to identify some Iraqis who might serve in future leadership positions, it was not designed to produce a slate of leaders-in-waiting. ¹⁰⁹ The project was also not designed to produce formal plans. However, some of the ideas it generated did reportedly help operational-level military planners refine their efforts, and the project might have had a greater impact had more of its output reached the planners. ¹¹⁰

The Department of Defense (DOD) — more specifically and accurately the Office of the Secretary of Defense (OSD) — favored putting Iraqis in charge of Iraq, in some form, as soon as possible, based loosely on the model of Afghanistan. A "real" Iraqi leadership with real power, some officials believed, might find favor with the Iraqi people and with neighboring states, and might shorten the length of the U.S.

¹⁰⁶ (...continued) and 2008, and from Office of the Secretary of Defense officials, 2003 and 2004.

¹⁰⁷ Interviews with event organizers, 2002 and 2003. See Michael Howard, "Conference Delegates Vie for Political Role in New Iraq," *The Guardian*, December 16, 2002; and Judith Miller, "Ending Conference, Iraqi Dissidents Insist on Self-Government," *The New York Times*, March 3, 2003.

¹⁰⁸ Information from Department of State and Office of the Secretary of Defense officials, 2002 and 2003.

¹⁰⁹ Interviews with State officials responsible for the project, 2002 and 2003, and participation in some project sessions.

¹¹⁰ Information from CFLCC planners, 2003 and 2008.

commitment in Iraq.¹¹¹ As Secretary Rumsfeld reportedly told President Bush in August 2002, "We will want to get Iraqis in charge of Iraq as soon as possible."¹¹²

In the fall of 2002, no clear decision emerged about the role of Iraqis in immediate post-war Iraq. Discussions among senior leaders apparently focused on the concept of a U.S.-led "transitional civil administration" that would govern, or help govern, Iraq. However, no agreement was reached at that time about what authority such a body would have, what its responsibilities would be, how long it would last, or which Iraqis would be involved.¹¹³

In January 2003, Administration thinking coalesced around a broad post-war political process for Iraq, captured in what was universally known at the time as the "mega-brief." The approach favored the State Department's preference for a deliberate process that would give Iraqi post-Saddam political life a chance to develop organically, but it also acknowledged DOD's concern to provide a visible Iraqi leadership — though very weakly empowered — as soon as possible. The "mega-brief" process would include creating a senior-level Iraqi Consultative Council (ICC) to serve in an advisory capacity; dismissing top Iraqi leaders from the Saddam era but welcoming most lower-ranking officials to continue to serve; creating an Iraqi judicial council; holding a national census; conducting municipal elections; holding elections to a constitutional convention that would draft a constitution; carrying out a constitutional referendum; and then holding national elections. It was envisaged that the process would take years to complete.¹¹⁴

The "mega-brief" approach — which gained currency just as U.S. troops were conducting final rehearsals for the war — implied that many governance tasks would

Ahmed Chalabi, leader of the Iraqi opposition umbrella group Iraqi National Congress, was one key figure with whom OSD maintained contact, and some practitioners and observers have maintained that OSD sought primarily to "crown Chalabi." However, according to OSD officials, the "theory of the case," that is, introducing a new Iraqi leadership as soon as possible, was more important part of the argument than individual personalities. Information from the Office of the Secretary of Defense, Joint Staff, and Department of State officials, 2002 and 2003.

Tommy Franks, *American Soldier*, New York: Regan Books, 2004, p.393. Franks reports that the remarks were made at a 5 August 2002 session of the National Security Council.

¹¹³ Interviews with officials from the NSC, State Department, Office of the Secretary of Defense, and the Joint Staff, 2002 and 2003.

¹¹⁴ Information from NSC staff, and Department of State and Office of the Secretary of Defense officials, 2003 and 2008. In testimony before the Senate Foreign Relations Committee, on February 11, 2003, then-Under Secretary of Defense for Policy Doug Feith, who favored "putting Iraqis in charge," describing the possible post-Saddam political process, named the key elements of the "mega-brief," including the Iraqi Consultative Council, the judicial council, the drafting of a constitution followed by a referendum, and early local elections. See Douglas J. Feith, *War and Decision: Inside the Pentagon at the Dawn of the War on Terrorism.* New York: Harper, 2008, p.369.

need to be performed by coalition (non-Iraqi) personnel, whether civilian or military, for some time to come. 115

Military Post-War Planning. Military commanders and planners typically base operational plans on policy assumptions and clearly specify those assumptions at the beginning of any plans briefing. For OIF planners, the critical policy assumptions concerned who would have which post-war roles and responsibilities. OIF preparations reversed the usual sequence, in that military planning began long before the key policy debates, let alone policy conclusions.

During their planning process, military commanders apparently sought to elicit the policy guidance they needed by briefing their policy assumptions and hoping for a response. In December 2001, in his first OIF brief to President Bush, General Franks included as one element of the mission: "establish a provisional Iraqi government," but this measure was neither confirmed nor rejected. General Franks wrote later that as he briefed this to the President, he had in mind the Bonn Conference for Afghanistan. In August 2002, still without a policy decision about post-war responsibilities, CENTCOM included in its war plans briefing the assumption: "DoS [Department of State] will promote creation of a broad-based, credible provisional government prior to D-Day."

¹¹⁵ During the spring of 2003, while combat operations commenced and U.S. commanders on the ground were wholly occupied with the fight, inter-agency wrangling concerning post-Saddam governance apparently continued. Former Under Secretary of Defense Doug Feith writes that in March 2003, his office, OSD (Policy), drafted a concept that called for the early appointment of an Iraqi Interim Authority (IIA) that would share leadership responsibilities with the coalition — that is, it would be less than an interim government, but more than a merely consultative body. Feith writes that the IIA concept was approved by President Bush at a session of the National Security Council on March 10, 2003. (See Douglas J. Feith, War and Decision: Inside the Pentagon at the Dawn of the War on Terrorism. New York: Harper, 2008, p.408.) During his brief tenure in Iraq, with a view to identifying Iraqis to play interim roles, Jay Garner, leader of the Organization for Reconstruction and Humanitarian Assistance (ORHA) hosted two "big-tent" meetings of Iraqi expats and community leaders, on April 15, 2003, in Nasariyah, and on April 28, 2003, in Baghdad. In early May 2003, just before President Bush announced that a new Coalition Provisional Authority, led by Ambassador L. Paul "Jerry" Bremer would supercede ORHA, Garner stated publicly that a "nucleus" of a "temporary" Iraqi leadership would emerge by later that month. After his arrival, Bremer slowed the process and, in July 2003, created the Iraqi Governing Council — an interim body like both the ICC and IIA concepts, with relatively little authority. Bremer has argued that at the time of his own appointment to head CPA in early May, the President's direction to him was not to hurry, but to "take the time necessary to create a stable political environment." See L. Paul Bremer III, "Facts for Feith: CPA History," National Review Online, March 19, 2008. It is possible that despite some broad presidential direction, key senior practitioners failed to reach a single, shared understanding of the role that an interim Iraqi body would play and the authority it would exercise.

¹¹⁶ Information from CENTCOM planners, 2003 and 2006.

¹¹⁷ Tommy Franks, American Soldier, New York: Regan Books, 2004.

[&]quot;Compartmented Planning Effort, 15 August 2002" brief, part of "Top Secret Polo Step" (continued...)

Unable to determine what Iraqi civilian structure they would be asked to support, the military sought to elicit guidance about the coalition's own post-war architecture and responsibilities. According to General Franks, the CENTCOM war plans slides briefed to President Bush and the National Security Council on August 5, 2002, included the intentionally provocative phrase, "military administration," but no decision about post-war architecture was made at that time. 119

Two months later, the OIF plans slides included, for the first time, a full wiring diagram of the coalition's post-war structure, describing post-war responsibilities in a "military administration." A "Joint Task Force" would be responsible for security, a civilian "High Commissioner" would be responsible for all other functions; and both would report to CENTCOM. This chart still failed to prompt a decision, although Office of the Secretary of Defense staff reportedly spent the ensuing weeks considering "High Commissioner" candidates, just in case. ¹²⁰

By late 2002, in the absence of detailed policy guidance, military commanders at several levels had launched "Phase IV" planning efforts, to identify and begin to prepare for potential post-war requirements. In January 2003, based on a recommendation that came out of the "Internal Look" exercise conducted in Kuwait in December 2002, Brigadier General Steve Hawkins was named to lead a new "Task Force IV." TFIV, an ad hoc organization, was tasked to conduct post-war planning, and to prepare to deploy to Baghdad as the nucleus of a post-war headquarters. TFIV was dispatched immediately to Kuwait, to work under the operational control of the Combined Forces Land Component Command (CFLCC) — the ground forces component of CENTCOM — and its commanding general, Lieutenant General David McKiernan. TFIV thus provided skilled labor, but no connectivity to the still ongoing Washington policy debates about the post-war division of responsibilities.

In March 2003, CFLCC launched a dedicated post-war planning effort of its own, led by Major General Albert Whitley (UK), who was part of the CFLCC leadership. His more comprehensive effort — known as Eclipse II — benefitted from close connectivity with its sister-effort, CFLCC's combat operations planning, but lacked direct access to the broader Washington policy debates.

In addition to lacking policy guidance about post-war roles and responsibilities, these operational-level planning efforts lacked insight into key aspects of the current state of affairs in Iraq. For example, planning assumed that Iraqis, in particular law

^{118 (...}continued)

collection, obtained through the Freedom of Information Act and posted by the National Security Archive, The George Washington University, available at [http://www.gwu.edu/~nsarchiv/NSAEBB/NSAEBB214/Tab%20I.pdf].

¹¹⁹ Tommy Franks, American Soldier, New York: Regan Books, 2004.

¹²⁰ Interviews with officials from the Office of the Secretary of Defense, the Joint Staff, the Department of State, and the NSC staff, 2002 and 2003.

¹²¹ Interviews with TFIV leaders and members, and with CFLCC staff, 2003. See also Michael R. Gordon and General Bernard E. Trainor, *Cobra II: The Inside Story and the Invasion and Occupation of Iraq*, New York: Vintage Books, 2006.

enforcement personnel, would be available and willing to resume some civic duties on the "day after." Also, plans did not recognize the deeply degraded status of Iraqi infrastructure, such as electricity grids.

Organizational Decisions. On January 20, 2003, by National Security Presidential Directive 24, the President created the Organization for Reconstruction and Humanitarian Assistance (ORHA), to serve first as the post-war planning office in the Pentagon, and then to deploy to Iraq. Throughout, ORHA would report to the Department of Defense. Retired Army Lieutenant General Jay Garner, who had led Operation Provide Comfort in northern Iraq after the Gulf War, was appointed to lead ORHA. He quickly brought on board a team of other retired Army general officers to serve in key leadership positions. ¹²²

ORHA held its founding conference on February 20 and 21, 2003, at the National Defense University. Participants included the fledgling ORHA staff, representatives of civilian agencies that would contribute to the effort, and representatives of the military commands — long since deployed to Kuwait — that would become ORHA's partners.

As briefed at NDU, ORHA would be responsible for three pillars of activity in post-war Iraq — Civil Affairs, Humanitarian Affairs, and Reconstruction — while the military would be responsible for security. Those ORHA efforts would commence in each area as soon as major combat operations ended. The most important constraint was time — the civilian agencies were not organized or resourced to be able to provide substantial resources or personnel by the start of major combat operations.

ORHA's command relationships with other Department of Defense bodies were initially a topic of dispute. During ORHA's "post-war planning office" days inside the Pentagon, General Garner reported directly to Secretary Rumsfeld. It was generally agreed that, once in the field, ORHA would fall under CENTCOM. CFLCC insisted that ORHA would also fall under CFLCC, but ORHA resisted that arrangement. 123

Shortly after the founding conference at NDU, ORHA deployed to Kuwait with a skeleton staff and limited resources, and set up its headquarters at the Kuwait Hilton.

Major Combat Operations

Major combat operations in Iraq, launched in March 2003, roughly followed the course that had been outlined at the CENTCOM Component Commanders

¹²² They included Lieutenant General Ron Adams, Lieutenant General Jerry Bates, Major General Bruce Moore, and Brigadier General Buck Walters. The initial leadership team also included one senior leader from the Department of State, Ambassador Barbara Bodine, a noted Arabist and regional expert.

¹²³ Information from ORHA senior leaders, and CENTCOM and CFLCC staff, 2003.

Conference in January that year. The coalition force was both joint — with representatives from all the U.S. military services — and combined — with participants from coalition partner countries.¹²⁴

Early Infiltration

As long planned, the effort had actually begun before the full-scale launch, with early infiltration into Iraq by the CIA, including the so-called Northern and Southern Iraq Liaison Elements (NILE and SILE), whose task was to gather intelligence, form relationships, and lay the groundwork for the early entry of Special Operations Forces (SOF). 125

SOF, in turn, had also entered Iraq before the formal launch. Among other missions, SOF secured bases in Al Anbar province in western Iraq, secured suspected WMD sites, pursued some of the designated "high-value targets," and worked closely with Iraqi Kurdish forces in northern Iraq — the *pesh merga* — to attack a key stronghold of the designated Foreign Terrorist Organization, Ansar al-Islam. Special operations forces in OIF, like the conventional forces, were both joint and combined — including contingents from the United Kingdom, Australia and Poland. Defense expert Andrew Krepinevich estimated that "nearly 10,000" SOF took part in OIF major combat. 127

The Launch

The visible public launch of OIF took place on March 20, 2003, shortly after the expiration of President Bush's 48-hour ultimatum to Saddam Hussein and his sons (see above, "Ultimatum to Saddam Hussein"). After months of debate about the

The U.S. Coast Guard, the only military service that reports to the Department of Homeland Security rather than the Department of Defense, contributed personnel to conduct maritime-interception operations and to conduct coastal patrols.

¹²⁵ See Bob Woodward, *Plan of Attack*, New York: Simon and Schuster, 2004, pp.208-212; Michael R. Gordon and General Bernard E. Trainor, *Cobra II: The Inside Story and the Invasion and Occupation of Iraq*, New York: Vintage Books, 2006, pp.156-157, 188-189, 388; and "Top Secret Polo Step" collection, "Compartmented Planning Effort, 15 August 2002" CENTCOM brief, obtained through the Freedom of Information Act and posted by the National Security Archive, The George Washington University, available at [http://www.gwu.edu/~nsarchiv/NSAEBB/NSAEBB214/index.htm].

¹²⁶ Information from CENTCOM, CFLCC and V Corps planners, 2003. See also Andrew Krepinevich, "Operation Iraqi Freedom: A First-Blush Assessment," Center for Strategic and Budgetary Assessments, 2003.

¹²⁷ Andrew Krepinevich, "Operation Iraqi Freedom: A First-Blush Assessment," Center for Strategic and Budgetary Assessments, 2003.

¹²⁸ Some discrepancies in contemporary press coverage and later accounts are due to the eight-hour time difference between Washington D.C., where President Bush issued the 48-hour ultimatum on the evening of March 17; and Baghdad, where that ultimatum expired in the early morning of March 20. The timeline of operations, described here, is based on the time in Baghdad.

sequencing of the air and ground campaigns, the planned sequence shifted in two major ways at the last minute.

By early 2003, the plans called for beginning with a short air-only campaign, followed by the ground invasion. However, late-breaking evidence gave rise to stronger concerns that the Iraqi regime would deliberately destroy its southern oil wells, so the timing of the ground forces launch was moved up, ahead of the scheduled air campaign launch.

Then, even closer to launch time, the CIA obtained what seemed to be compelling information about Saddam Hussein's location — at Dora Farms near Baghdad. In the early hours of March 20, just as the ultimatum expired, a pair of F-117 fighters targeted the site. That attack narrowly followed a barrage of Tomahawk missiles, launched from ships at key leadership sites in Baghdad.

That night, coalition ground forces crossed the line of departure from the Kuwaiti desert into southern Iraq. The following day, March 21, 2003, brought the larger-scale "shock and awe" attacks on Iraqi command and control and other sites, from both Air Force and Navy assets. Early Iraqi responses included setting a few oil wells on fire, and firing a few poorly directed missiles into Kuwait, most of which were successfully intercepted by Patriot missiles.¹²⁹

The Ground Campaign

The ground campaign was led by Army Lieutenant General David McKiernan, the Commanding General of the Combined Forces Land Component Command (CFLCC), the ground component of CENTCOM. The strategy was a quick, two-pronged push from Kuwait up through southern Iraq to Baghdad.

Under CFLCC, the ground "main effort" was led by U.S. Army V Corps, under Lieutenant General William Scott Wallace. V Corps was assigned the western route up to Baghdad, west of the Euphrates River. Meanwhile, the 1st Marine Expeditionary Force (IMEF), led by Lieutenant General James Conway, was assigned the eastern route, closer to the border with Iran. From a tactical perspective, for both the Army and the Marines this was a very long projection of force — over 600 kilometers from Kuwait up to Baghdad, and more for those units that pushed further north to Tikrit or to Mosul. Those long distances reportedly strained capabilities including logistics and communications.

¹²⁹ Information from V Corps leaders and staff, 2003. The basic facts of the case, during the initial days of OIF, were extremely well-documented by the international press. For one clear account, see Romesh Ratnesar, "Awestruck," *Time*, March 23, 2003. See also Michael R. Gordon and General Bernard E. Trainor, *Cobra II: The Inside Story and the Invasion and Occupation of Iraq*, New York: Vintage Books, 2006.

¹³⁰ For an in-depth description from the tactical level of the Army's role in OIF through major combat operations, commissioned by the Army and written by participants, see Gregory Fontenot, E.J. Degen, and David Tohn, *On Point: The United States Army in Operation Iraqi Freedom*, Annapolis, MD: Naval Institute Press, 2005.

The Marines were assigned the eastern route up to Baghdad — with more urban areas than the Army's western route. The basic strategy still called for a quick drive to Baghdad. Just across the border into Iraq, IMEF took the far southern port city of Umm Qasr.

The UK First Armored Division, which fell under IMEF, was tasked to take Basra, Iraq's second largest city. The UK Division faced resistance from members of the paramilitary force Saddam Fedayeen and others still loyal to the Ba'ath Party. To limit casualties in the large urban area, rather than enter the city immediately in full force, the Division used a more methodical elimination of opponents, combined with outreach to the population to explain their intentions. IMEF supported the Division's use of a slow and deliberate tempo. After several weeks of gradual attrition, the Division pushed into Basra on April 6, 2003.

The main IMEF force encountered some resistance as they pushed north, in particular at the town of Nassiriyah, a geographical choke-point. At Nassiriyah, "there were a number of things that seemed to hit us all about the same time, that dented our momentum," LtGen Conway later noted. There, the Marines suffered casualties from a friendly fire incident with Apaches. As widely reported, the Army's 507th Maintenance Company lost its way in the area and stumbled into an ambush, in which some personnel were killed and others, including PFC Jessica Lynch, were taken hostage. The area was blanketed by fierce desert sandstorms. And the Saddam Fedayeen put up a determined resistance — "not a shock, but a surprise," as LtGen Conway later reflected. Evidence suggested that additional Iraqi fighters, inspired by the ambush carried out by the Fedayeen, came from Baghdad to Nassiriyah to join the fight. After the defeating the resistance at Nassiriyah, the Marines pushed up to Baghdad along their eastern route.

In the west, the Army faced a longer distance but a less-populated terrain. V Corps began combat operations with two divisions under its command, the Third Infantry Division (3ID), under Major General Buford Blount, and the 101st Airborne Division (101st), under Major General David Petraeus.

The 3ID rapidly led the western charge to Baghdad, moving speedily through the south and reaching Saddam International Airport on April 4. The division launched its first "thunder run" — a fast, armored strike — into Baghdad on April 5, and the second on April 7. The purpose of the first, according to the Brigade Commander in charge, Colonel David Perkins, was "to create as much confusion as I can inside the city." The purpose of the second was "to make sure, in no uncertain terms, that people knew the city had fallen and we were in charge of it." 132

¹³¹ Interviews with participants, 2003. See also PBS Frontline, "Interview: Lt.Gen. James Conway," February 26, 2004, at [http://www.pbs.org/wgbh/pages/frontline/shows/invasion/interviews/conway. html#marines].

PBS Frontline, "Interview: COL David Perkins," February 26, 2004, at [http://www.pbs.org/wgbh/pages/frontline/shows/invasion/interviews/perkins.html# thunder].

The 101st followed the 3ID up the western route through southern Iraq, clearing resistance in southern cities and allowing the 3ID to move as quickly as possible. Soldiers from the 101st faced fighting in key urban areas — Hillah, Najaf, Karbala. Just after mid-April, the division arrived and set up its headquarters in Mosul, in northern Iraq.¹³³

Like the Marines, the Army was somewhat surprised by the resistance they encountered from the Saddam Fedayeen. LTG Wallace apparently caused some consternation at higher headquarters levels with his candid remarks to the press in late March: "The enemy we're fighting is different from the one we'd war-gamed against." He explained, "The attacks we're seeing are bizarre — technical vehicles with .50 calibers and every kind of weapon charging tanks and Bradleys." Coupled with major sand storms, these attacks posed challenges to the ground forces' long supply lines — "lines of communication" — running up from Kuwait over hundreds of miles through southern Iraq. 135

In the north, on March 26, 2003, about 1,000 soldiers from the 173rd Airborne Brigade, part of the Army's Southern European Task Force based in Italy, parachuted into northern Iraq. They began their mission by securing an airfield so that cargo planes carrying tanks and Bradleys could land. Once on the ground, the 173rd, working closely with air and ground Special Operating Forces and with Kurdish *pesh merga* forces, expanded the northern front of OIF.

Initial coalition plans had called for the heavy 4th Infantry Division (4ID) to open the northern front by crossing into Iraq from Turkey. The intended primary mission was challenging Iraqi regular army forces based above Baghdad. A more subtle secondary mission was to place limits on possible Kurdish ambitions to control more territory in northern Iraq, thus providing some reassurance to the Government of Turkey and discouraging it from sending Turkish forces into Iraq to restrain the Kurds.

By early 2003, 4ID equipment was sitting on ships circling in the eastern Mediterranean Sea, waiting for an outcome of the ongoing negotiations with the Turkish government. But on March 1, 2003, the Turkish parliament rejected a proposal that would have allowed the 4ID to use Turkish territory.

¹³³ See Press Conference with Major General David Petraeus, May 13, 2003, at [http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=2601]. For an account from the perspective of a battalion commander in the 101st Airborne Division, see Christopher Hughes, *War on Two Fronts: An Infantry Commander's War in Iraq and the Pentagon*, Drexel Hill, PA: Casemate, 2007.

Rick Atkinson, "General: A Longer War Likely," *Washington Post*, March 28, 2003. Asked whether this suggested the likelihood of a much longer war than forecast, LTG Wallace replied, "It's beginning to look that way." Asked later that day for his reaction to these comments, Secretary Rumsfeld noted, "Well, I didn't read the article — I saw the headline." See DOD Press Briefing with Secretary Rumsfeld, March 28, 2003, available at [http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=2180]s].

¹³⁵ Information from V Corps staff, 2003.

Iraqi Contributions to Major Combat

Iraqi opposition fighters made a very limited contribution to coalition major combat efforts. Before the war, the Office of the Secretary of Defense had launched an ambitious program to recruit and train up to 3,000 Iraqi expats, to be known as the "Free Iraqi Forces." Training, by U.S. forces, took place in Taszar, Hungary. Ultimately, the number of recruits and graduates was much lower than originally projected. Most graduates did deploy to Iraq, where they served with U.S. forces primarily as interpreters or working with local communities on civil affairs projects. ¹³⁶

Meanwhile, in late March 2003, Iraqi expatriate oppositionist Ahmed Chalabi contacted U.S. officials with a request to send a group of his own fighters from northern to southern Iraq to join the fight. After some discussion, agreement was reached and a U.S. military flight was arranged. In early April, Chalabi and 600 fighters stepped off the plane at Tallil air base in southern Iraq. The forces were neither equipped nor well-organized. Accounts from many observers, in succeeding months, suggested that some members of the group engaged in lawless behavior.¹³⁷

End of Major Combat

On April 9, 2003, the statue of Saddam Hussein in Firdos square in Baghdad was toppled. Two days after the second 3ID "thunder run," this event signaled for many observers, inside and outside Iraq, that the old Iraqi regime had ended.

Consistent with the war plans from "Generated Start" onward, U.S. forces continued to flow into Iraq. The 4th Infantry Division (4ID), diverted from its original northern front plans, had re-routed its troops and equipment to Kuwait. 4ID forces began entering Iraq on April 12, 2003. The 1st Armored Division (1AD) also began arriving in April 2003. According to the planning, the 1st Cavalry Division (1CD) was scheduled to be next in line. However, in April 2003, Secretary Rumsfeld, in coordination with General Franks, made the decision that 1CD was not needed in Iraq at that time — a decision that apparently caused consternation for some ground commanders. ¹³⁸

As soon as it became apparent that the old regime was no longer exercising control, widespread looting took place in Baghdad and elsewhere. Targets included government buildings, and the former houses of regime leaders, but also some private businesses and cultural institutions. Leaders of the Iraqi National Museum in

¹³⁶ Information from Office of the Secretary of Defense officials, and CFLCC and CJTF-7 officials, 2003.

¹³⁷ Information from CENTCOM and V Corps officials, 2003. Curiously, Chalabi and the fighters, apparently viewing themselves as a stronger incarnation of the Taszar training program, adopted the name "Free Iraqi Forces." To distinguish them from the Taszar-trained Iraqis, the Department of Defense called them the "Free Iraqi Fighting Force."

¹³⁸ See Michael Gordon and Bernard Trainor, "Dash to Baghdad left top U.S. Generals Divided," *The New York Times*, March 13, 2006.

Baghdad reported, for example, that "looters had taken or destroyed 170,000 items of antiquity dating back thousands of years." Looters and vandals also targeted unguarded weapons stockpiles largely abandoned by former Iraqi security forces. Some observers and coalition participants suggested that the coalition simply did not have enough troops to stop all the unlawful behavior. ¹⁴¹

Meanwhile, U.S. senior leadership attention had turned to Iraq's political future. In April, the President's "Special Envoy for Free Iraqis," Ambassador Zalmay Khalilzad, chaired two "big tent" meetings of Iraqis. The first was held on April 15, 2003, at the ancient city of Ur, near Tallil air base, and the second was held on April 28, at the Baghdad Convention Center. Participants include expatriate opposition leaders and Iraqi Kurds, together with a number of in-country community leaders who had been identified by the CIA and other sources. The sessions focused on discussion of broad principles for Iraq's future, rather than specific decisions about Iraqi leadership roles. 142

On May 1, 2003, President Bush, standing aboard the USS Abraham Lincoln, declared an end to major combat operations in Iraq. He stated, "In the battle of Iraq, the United States and our allies have prevailed." At that point, the old Iraqi regime, though not completely dismantled, was no longer able to exercise control over Iraq's territory, resources, or population. Saddam Hussein was captured later, on December 13, 2003, by units of 4ID, outside his hometown Tikrit.

Post-Major Combat: Basis and Organization

This Report uses the term "post-major combat" to refer to the period from the President's announcement of the end of major combat, on May 1, 2003, to the present. This period has not been monolithic — it has included evolutions in

[&]quot;Looters ransack Baghdad museum," *BBC News*, April 12, 2003. See also John Burns, "A Nation at War: The Iraqis, Looting and a Suicide Attack as Chaos Grows in Baghdad," *The New York Times*, April 11, 2003. Secretary of Defense Donald Rumsfeld described the dynamic as "untidiness," and a manifestation of "pent-up feelings that may result from decades of repression" directed against the old regime. See Department of Defense News Briefing, Secretary of Defense Donald Rumsfeld, April 11, 2003, available at [http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=2367]

¹⁴⁰ See an assessment by an OIF participant: Colonel Mark Klingelhoefer, "Captured Enemy Ammunition in Operation Iraqi Freedom and its Strategic Importance in Post-Conflict Operations," U.S. Army War College, March 18, 2005, available at [http://www.strategicstudiesinstitute.army.mil/pdffiles/ksil72.pdf].

¹⁴¹ See John Burns, "A Nation at War: The Iraqis, Looting and a Suicide Attack as Chaos Grows in Baghdad," *The New York Times*, April 11, 2003, who quotes a Marine on guard in Baghdad as saying, "we just don't have enough troops."

¹⁴² Information from Department of State, Office of the Secretary of Defense and CENTCOM officials, and participant observation, 2003.

[&]quot;President Bush Announces Major Combat Operations in Iraq Have Ended," May 1, 2003, at [http://www.whitehouse.gov/news/releases/2003/05/20030501-15.html].

national and military strategy, and in the specific "ways and means" used to pursue those strategies on the ground, as described below. From a political and legal perspective, the major marker after May 1, 2003, was the June 28, 2004, transition of executive authority from the occupying powers back to Iraqis. From a military perspective, the period after May 1, 2003, has included a continuation of combat operations as well as the introduction of many new missions.

Legal Basis for Coalition Presence

Formal Occupation. From the time of regime removal until June 28, 2004, the coalition was formally an occupying force. Shortly after the end of major combat, in May 2003, the United Nations Security Council recognized the United States and the United Kingdom as "occupying powers," together with all the "authorities, responsibilities, and obligations under international law" that this designation entails. Somewhat belatedly, in October 2003, the United Nations authorized a "multi-national force under unified command to take all necessary measures to contribute to the maintenance of security and stability in Iraq." That language referred to the coalition military command in Iraq at the time — the Combined Joint Task Force-7 ("CJTF-7").

Iraqi Request for a Multinational Force. As the deadline for the "transfer of sovereignty" — June 30, 2004 — approached, U.S. and new interim Iraqi officials negotiated the terms for the presence and activities in Iraq, after that date, of the newly re-organized multi-national force, now called the Multi-National Force-Iraq ("MNF-I").

Agreement was reached to reflect the terms of that presence in the unusual form of parallel letters, one from U.S. Secretary of State Colin Powell, and one from Iraqi Prime Minister Ayad Allawi, to the President of the UN Security Council. Those letters were appended to U.N. Security Council Resolution 1546, issued on June 8, 2004. 146

That U.N. Resolution reaffirmed the authorization for the multi-national force and extended it to the post-occupation period — on the grounds that it was "at the request of the incoming Interim Government of Iraq." It repeated the authorization language used in the October 2003 Resolution, with an important qualifier: the force was now authorized to "take all necessary measures to contribute to the maintenance of security and stability in Iraq *in accordance with* the letters annexed to this resolution." ¹⁴⁸

¹⁴⁴ United Nations Security Council Resolution 1483 (2003), 22 May 2003, Preambular Section.

¹⁴⁵ United Nations Security Council Resolution 1511 (2003), 16 October 2003.

United Nations Security Council Resolution 1546 (2004), 8 June 2004 (letters). Subsequently, the U.N. mandate was extended annually.

¹⁴⁷ Ibid., para. 9.

¹⁴⁸ Ibid., para. 10.

The U.S. letter spelled out the tasks the multi-national force would undertake, including combat operations, internment, securing of weapons, training and equipping Iraqi security forces, and participating in providing humanitarian assistance, civil affairs support, and relief and reconstruction assistance.

Some of the early U.S.-Iraqi discussions had considered the possibility that Iraqi forces might, in some cases, fall under the command of the multinational force. However, the U.N. Resolution and the appended letters made clear that the command-and-control relationship between the Iraqi government and the multinational force would be strictly one of coordination, not command. The Resolution called the relationship a "security partnership between the sovereign Government of Iraq and the multinational force." ¹⁵⁰

Both letters described coordination modalities to help ensure unity of effort. Both stated the intention to make use of "coordination bodies at the national, regional, and local levels," and noted that multi-national force and Iraqi officials would "keep each other informed of their activities."

Further parameters of the MNF-I presence in Iraq were spelled out in a revised version of Order 17 of the Coalition Provisional Authority, issued on June 27, 2004. The document addressed issues including legal immunities, communications, transportation, customs, entry and departure, for government civilians and contractors as well as military forces. Issued by the legal executive authority of Iraq at the time, the Order was to remain in force "for the duration of U.N. Resolution mandates including subsequent Resolutions, unless rescinded or amended by Iraqi legislation." ¹⁵¹

Status of Forces Agreement. The legal basis for the presence of U.S. forces in Iraq is expected to change by the beginning of 2009. The current U.N. authorization, issued on December 18, 2007, extends through December 31, 2008. In requesting it, in a letter appended to the UN Resolution, Iraqi Prime Minister Nuri al-Maliki made clear that this would be the final request by the Government of Iraq for an extension of the current mandate. The Iraqi Government, he wrote, "expects, in future, that the Security Council will be able to deal with the situation in Iraq without the need for action under Chapter VII of the Charter of the United Nations." ¹⁵²

¹⁴⁹ The ceremony marking the establishment (Full Operational Capability) of the Multi-National Force-Iraq, in May 2004, included a parade of representatives of each coalition partner country. An Iraqi General participated in the parade like all the other coalition members — and then brought the house down when, unscripted, he kissed the Iraqi flag.

¹⁵⁰ United Nations Security Council Resolution 1546 (2004), 8 June 2004 (letters).

¹⁵¹ Coalition Provisional Authority Order 17 (revised), "Status of the Coalition Provisional Authority, MNF-Iraq, Certain Missions and Personnel in Iraq," available at [http://www.iraqcoalition.org/regulations/20040627_CPAORD_17_Status_of_Coalition_Rev_with_Annex_A.pdf].

UN Security Council Resolution 1790 (2007), December 18, 2007, available at [http://daccessdds.un.org/doc/UNDOC/GEN/N07/650/72/PDF/N0765072.pdf?Open

Since spring 2008, U.S.-Iraqi negotiations have been underway on a new set of parameters to replace the UN mandate. One document under discussion is a Strategic Framework Agreement (SFA), to outline the broad parameters of the future U.S.-Iraqi bilateral relationship. The SFA is expected to be modeled on a "Declaration of Principles" signed by President Bush and Prime Minister al-Maliki on November 26, 2007. That declaration stated the "aim to achieve, before July 31, 2008, agreements between the two governments with respect to the political, cultural, economic, and security spheres." ¹⁵³

The second document at issue in the single-track negotiations process is based on a standard Status of Forces Agreement (SOFA) typically signed with each foreign country that hosts U.S. forces, to define the laws, rules and procedures governing the presence and activities of those forces. In this case, the agreement is expected to have special features providing authorities necessary for U.S. forces to operate and carry out essential missions. Nomenclature has been a source of dispute, with Iraqi officials reportedly preferring the terms "Memorandum of Agreement," or "Binding Implementing Agreement," to the term "SOFA."

From an operational perspective, key issues reportedly under discussion in the SOFA negotiations include coordination requirements for U.S. operations; the control of Iraqi air space; the rules and procedures for detainee operations; and legal jurisdiction governing Department of Defense military and civilian personnel and contractors. The SOFA-like agreement will reportedly not apply automatically to coalition partner countries.¹⁵⁴

The Bush Administration has maintained that the agreements under negotiation will not contain any binding agreement to defend Iraq, or any other security commitments that would require the advice and consent of the Senate. Nevertheless, Members of Congress have urged the Administration to consult with the Congress in more detail regarding the negotiations, and some Members, in various formulations, have proposed requiring the Administration to seek congressional approval before signing the agreements. 156

^{152 (...}continued) Element].

¹⁵³ "Declaration of Principles for a Long-Term Relationship of Cooperation and Friendship Between the Republic of Iraq and the United States of America," November 26, 2007, available at [http://www.whitehouse.gov/news/releases/2007/11/20071126-11.html].

¹⁵⁴ Information from U.S. government officials, August 2008.

¹⁵⁵ See Testimony of Ambassador David M. Satterfield, Coordinator for Iraq, Department of State, before the House Foreign Affairs Committee, Subcomittees on the Middle East and South Asia, and on International Organizations, Human Rights and Oversight, March 4, 2008, available [http://foreignaffairs.house.gov/110/sat030408.htm], and Adam Graham-Silverman, "Democrats Don't Buy Administration's Assurances on Iraq Agreements," *Congressional Quarterly Today*, March 5, 2008.

¹⁵⁶ For a detailed discussion of congressional responses, see CRS Report RL34568, *U.S.-Iraq Strategic Framework and Status of Forces Agreement: Congressional Response*, by (continued...)

Coalition Command Relationships

Since the declared end of major combat operations, the formal relationships among U.S. military and civilian organizations operating in Iraq have shifted several times, in important ways.

The period of formal occupation was characterized by multiple, somewhat confusing relationships.¹⁵⁷ In late April 2003, LTG McKiernan, Commanding General of the Combined Forces Land Component Command (CFLCC), issued a proclamation stating: "The coalition alone retains absolute authority within Iraq." 158 CFLCC, the military face of the coalition in Iraq, maintained a small headquarters presence in Baghdad, at the Al Faw Palace at Camp Victory, while the majority of its staff remained in their pre-war location at Camp Doha, Kuwait.

The civilian face of the coalition in Iraq, in that time frame, was the Organization for Reconstruction and Humanitarian Assistance (ORHA), whose small staff had arrived in Baghdad in late April. The basic civil-military division of labor was clear — CFLCC was responsible for security, while ORHA focused on reconstruction and humanitarian issues. The command relationship between the two, debated before the war, was never clearly resolved during the very short duration of their partnership on the ground in Iraq.

In early May 2003, President Bush announced his intention to appoint a senior official to serve as Administrator of a new organization, the Coalition Provisional Authority, which would serve as the legal executive authority of Iraq — a much more authoritative mandate than ORHA had held. On May 9, 2003, Ambassador L. Paul "Jerry" Bremer arrived in Baghdad with a small retinue, to take up the assignment. By mandate, Ambassador Bremer reported through the Secretary of Defense to the President. Later, in fall 2003, the White House assumed the lead for coordinating efforts in Iraq, and Ambassador Bremer's direct contacts with the White House became even more frequent.

On June 15, 2003, the headquarters of U.S. Army V Corps, now led by Lieutenant General Ricardo Sanchez, assumed the coalition military leadership mantle from CFLCC — and the new body was named the CJTF-7. 159 CJTF-7

^{156 (...}continued) Matthew Weed.

¹⁵⁷ For an account of the year of formal occupation from one of the key protagonists, see L.

Paul Bremer III with Malcolm McConnell, My Year in Iraq: The Struggle to Build a Future of Hope, New York: Simon & Schuster, 2006. For an account of that year by a journalist who spent considerable time at CPA headquarters, see Rajiv Chandrasekaran, Imperial Life in the Emerald City, New York: Vintage Books, 2006. For a hard-hitting critique of both civilian and military mistakes during the occupation, see Thomas E. Ricks, Fiasco: The American Military Adventure in Iraq, New York: The Penguin Press, 2006.

¹⁵⁸ Information from CFLCC and V Corps staff, 2003.

¹⁵⁹ The previous day, June 14, The V Corps Commanding General who led V Corps during (continued...)

reported directly to CENTCOM, and through it to the Secretary of Defense. At the same time, CJTF-7 served in "direct support" to CPA. In the view of many observers, that dual chain of command and accountability was not a recipe for success — particularly when the CENTCOM Commanding General and the CPA Administrator disagreed with each other. In May 2004, CJTF-7 separated into a higher, strategically focused headquarters, the Multi-National Force-Iraq (MNF-I), still led by LTG Sanchez, and a lower, operationally focused headquarters, the Multi-National Corps-Iraq (MNC-I). MNF-I retained CJTF-7's "direct support" relationship with CPA until the end of the formal occupation.

CJTF-7 itself was a combined force, including a UK Deputy Commanding General, and many key staff members, as well as contingents, from coalition partner countries. As a rule, those representatives maintained direct communication with their respective capitals. CPA, too, was "combined," including a senior UK official who shared the leadership role, though not executive signing authority, with Ambassador Bremer, and who maintained a regular and full channel of communication with the UK government in London.

On June 28, 2004, at the "transfer of sovereignty," the Coalition Provisional Authority ceased to exist. The new U.S. Embassy, led by Ambassador John Negroponte, inherited none of CPA's executive authority for Iraq — like other U.S. Embassies around the world, it simply represented U.S. interests in Iraq. The relationship between the Embassy and MNF-I — led by General George Casey beginning on July 1, 2004 — was strictly one of coordination.

Post-Major Combat: The Force

The Multi-National Force-Iraq (MNF-I), like its predecessor CJTF-7, is a joint, combined force. It includes some Department of Defense civil servants, and it is supported by civilian contractors.

Structure and Footprint

Headquarters Organization. The MNF-I headquarters, located in Baghdad, is the strategic-level headquarters, currently led, as of September 16, 2008, by U.S. Army General Raymond Odierno. The position of MNF-I Deputy Commanding General (DCG) has always been filled by a general officer from the United Kingdom

^{159 (...}continued)

OIF major combat, LTG Wallace, handed command of the Corps to LTG Sanchez. LTG Sanchez had come to Iraq several weeks earlier as the Commanding General of 1st Armored Division. The few CFLCC staff still remaining in Baghdad redeployed to Kuwait.

The phrase, borrowed from field artillery, does not necessarily translate smoothly into bureaucratic relationships. CPA tended to assume that the military command in Iraq simply worked for CPA. In May 2003, at his first meeting with the V Corps Commander, discussing whether their organizations would retain separate headquarters, Ambassador Bremer pointed his finger at the General's chest and said, "It is my commander's intent that you co-locate with me." Participant observation, 2003.

— since March 2008, Lieutenant General John Cooper has served simultaneously as MNF-I DCG and Senior British Military Representative to Iraq. The MNF-I staff is an ad hoc headquarters, including senior leaders and staff provided individually by the U.S. military services and by coalition partner countries.

The Multi-National Corps-Iraq (MNC-I), also located in Baghdad, is the operational-level headquarters, reporting to MNF-I. Its role is synchronizing coalition forces actions throughout Iraq. MNC-I is built around a U.S. Army Corps. As of February 2008, the nucleus of MNC-I is the XVIII Airborne Corps, led by Army Lieutenant General Lloyd Austin, which replaced III Corps, led by then-Lieutenant General Odierno. In each rotation, the Army Corps staff is augmented by additional U.S. and coalition partner senior leaders and staff.

The structure and staffing of both MNF-I and MNC-I have evolved significantly from the early days of OIF. When U.S. Army V Corps became the nucleus of CJTF-7, in June 2003, its pre-war planning and exercising, and its OIF wartime experience, had been focused on the tactical-level ground campaign. Its senior staff positions were filled by Colonels; those senior positions were only gradually filled by General Officers over the course of summer and fall 2003.

Under the command of MNC-I, Divisions or their equivalents are responsible for contiguous areas covering all of Iraq. The boundaries of the divisional areas of responsibility have shifted somewhat over time, to accommodate both shifting security requirements and major changes in deployments by coalition partner countries.

Provincial Iraqi Control.

The type of coverage varies geographically. In provinces under "Provincial Iraqi Control" (PIC) — 12 of Iraq's 18 provinces — the Government of Iraq, represented by the Governor, has the lead responsibility for security. Conventional coalition forces may have little or no continual presence, and as a rule they are required to seek Iraqi approval to carry out operations.

The PIC designation is the result of a high-level decision process, based on a set of criteria, with input from Iraqi Government, MNF-I, and U.S. and UK officials, and a final decision by Iraq's Ministerial Committee on National Security, which is chaired by the Prime Minister. As DOD has pointed, out, there is "... no clear,

The 2004 split of CJTF-7 into a higher, four-star HQ, and a lower, three-star HQ, was strongly recommended, in order to give the commanders time to focus full-time on two very large portfolios — strategic work with U.S. and Iraqi leadership, and supervising operations throughout Iraq. As of January 2008, MNF-I and MNC-I staff were reportedly beginning to plan a re-merger of the two headquarters, perhaps to take effect at the following Corps rotation, to avoid apparent duplication of effort by some staff sections.

As of August 2008, PIC provinces and their dates of designation include Muthanna, July 2006; Dhi Qar, September 2006; An Najaf, December 2006; Maysan, April 2007; Irbil, Sulaymaniyah and Dahuk, May 2007; Karbala, October 2007; Basrah, December 2007; (continued...)

post-PIC assessment process for determining the degree to which a transitioned province has achieved sustainable security and the conditions necessary for continued economic growth and stability."¹⁶³ Security conditions on the ground vary among PIC provinces, for example, between calm Sulaymaniyah province in the north to recently restive Basra province in the south — so the PIC designation may indicate more about security responsibilities than security conditions.

U.S. Forces in Iraq

The total number of U.S. forces in Iraq peaked early, during major combat operations, at about 250,000 troops. Since then, the number has varied greatly over time, in response to events on the ground, such as Iraqi elections, and to strategic-level decisions, such as the 2007 surge. The peak surge level of U.S. troops was about 168,000, in October 2007, up from a relative low of 135,000 troops in January 2007 just before surge forces began to arrive.

As of September 2008, the total number of U.S. troops in Iraq was about 143,000. The lower total, compared to October 2007, reflects the redeployment from Iraq without replacement of all five of the Army's "surge" brigades: the 2nd brigade combat team (BCT) of the 82nd Airborne Division; the 4th BCT of the 1st Infantry Division; the 3rd BCT of the 3rd Infantry Division; the 4th BCT of the 2nd Infantry Division; and the 2nd BCT of the 3rd Infantry Division.

Well before the surge, by many accounts, the demand for forces in Iraq had placed some stress on both the active and reserve components. The operational benefits of maintaining continuity, and keeping forces in place long enough to gain understanding and develop expertise, competed against institutional requirements to maintain the health of the force as a whole, including the ability to recruit and retain personnel.

An additional challenge was that pre-war assumptions only very incompletely predicted the scope and scale of post-war mission requirements, which meant in practice, especially early in OIF, that individuals and units deployed without certainty about the length of their tours. U.S. Army V Corps, for example, was not specifically given the mission, before the war, to serve as the post-war task force headquarters, let alone a timeline for that commitment. As the press widely reported after the end of major combat operations, some members of the 3rd Infantry Division (3ID), which had led the Army's charge to Baghdad, publicly stated their desire to redeploy as soon as possible. Major General Buford Blount, the 3ID Commanding General, commented: "You know, a lot of my forces have been over here since September,

^{162 (...}continued)

Qadisiyah, July 2008; Anbar, September 2008; Babil, October 2008.

¹⁶³ Department of Defense, "Measuring Stability and Security in Iraq," December 2007, p. 27.

and fought a great fight and [are] doing great work here in the city. But if you ask the soldiers, they're ready to go home." ¹⁶⁴

Sometimes, changes in the security situation on the ground — rather than anticipated political events like Iraqi elections — have prompted decisions to extend deployments. The earliest and possibly most dramatic example took place in April 2004. The young Shiite cleric Muqtada al-Sadr and his militia, the *Jaish al-Mahdi* (Mahdi Army), staged uprisings in cities and towns throughout Shi'a-populated southern Iraq, just as the volatile, Sunni-populated city of Fallujah, in Al Anbar province, simmered in the wake of the gruesome murders of four Blackwater contractors. The 1st Armored Division (1AD), which had served in Baghdad for one year, and was already in the process of redeploying, was extended by 90 days — and then executed a remarkable series of complex and rapid troop deployments to embattled southern cities.

In early 2007, in an effort to provide greater predictability if not lighter burdens, the Department of Defense, under the leadership of Secretary of Defense Robert Gates, announced new rotation policy goals. Active units would deploy for not more than 15 months, and return to home station for not less than 12 months. Reserve Component units would mobilize for a maximum of 12 months, including pre- and post-deployment responsibilities, rather than 12 months of "boots on the ground," with the goal of five years between deployments. 166

In April 2008, partly in anticipation of some reduction of stress on the force from the redeployment of the surge brigades, President Bush announced that active component Army units deploying after August 1, 2008, would deploy for 12 months, rather than 15. The President also recommitted to "...ensur[ing] that our Army units will have at least a year at home for every year in the field." ¹⁶⁷

Department of Defense News Transcript, MG Buford C. Blount III from Baghdad, May 15, 2003, available at [http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid= 2608].

¹⁶⁵ Department of Defense News Briefing with Secretary Gates and General Pace from the Pentagon, April 11, 2007, available at [http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=3928]. Secretary Gates clarified that the current expectation was that "not more than 15 months" would generally mean "15 months."

Department of Defense Press Release, "DoD Announces Changes to Reserve Component Force Management Policy," January 11, 2007, available at [http://www.defenselink.mil/releases/release.aspx?releaseid=10389]. The policy is based on unit rotations; individuals who transfer between units may find themselves out of synch with the rotation policy goals. See for example John Vandiver, "Families want answers about deployments and dwell time," *Stars and Stripes*, May 11, 2007.

¹⁶⁷ White House, "Fact Sheet: The Way Forward in Iraq," April 10, 2008, available at [http://www.whitehouse.gov/news/releases/2008/04/20080410-4.html].

Coalition Partner Forces¹⁶⁸

Since its inception, OIF has been a multinational effort, but the number, size, and nature of contributions by coalition partner countries has varied substantially over time. Some of those contributions have been constrained by national caveats.

Four countries provided boots on the ground for major combat — the United Kingdom, Australia, and Poland, in addition to the United States. Coalition forces contributions then reached their peak, in terms of the number of both countries and troops contributed, in the early post-major combat period. After that period, some countries withdrew their forces altogether. A number of other countries have withdrew the bulk of their contingents, but left a few personnel in Iraq to serve in headquarters staff positions.

Past decisions to draw down forces may have been shaped, in some cases, by a perception that the mission had been accomplished. However, far more frequently, decisions seem to have been informed by domestic political considerations, sometimes coupled with apparent pressure from extremists seeking to shape those decisions. Most notable was the Spanish troop withdrawal, catalyzed by the March 11, 2004, commuter train bombings in Madrid, which killed nearly 200 people. The attacks took place just days before scheduled Spanish parliamentary elections, in which the ruling party of Prime Minister Jose Maria Aznar Lopez, who had supported OIF, was voted out of office. The new Prime Minister, Jose Luis Rodriguez Zapatero, gave orders, within hours after being sworn into office, for Spanish troops to come home from Iraq.

At the expiration of the United Nations mandate for the presence of the multinational force in Iraq, on December 31, 2008, it is expected that some coalition partner countries will choose to withdraw their forces from Iraq, rather than face tough bilateral negotiations with the Iraqi government on the terms and conditions for a continued troop presence. As of September 2008, most of the remaining major troop-contributing partner nations were in the process of redeploying or drawing down their contingents.

• The United Kingdom continues to lead Multi-National Division-Southeast, headquartered in Basra, with about 4,100 troops on the ground as of August 15, 2008. Iraqis formally assumed security responsibility for Basra province in December 2007. A few months earlier, in August 2007, UK forces had pulled back to the Basra airport, thus maintaining a less visible presence throughout the city and province, and had shifted their focus from combat operations to training Iraqi security forces. After coming to office in June 2007, UK Prime Minister Gordon Brown initiated a draw-down of UK forces from about 5,500 in summer 2007, to a projected 2,500 by

¹⁶⁸ For more detailed information about foreign contributions to Iraq, including coalition forces, see CRS Report RL32105, *Iraq: Foreign Contributions to Stabilization and Reconstruction*, by Christopher Blanchard and Catherine Dale.

¹⁶⁹ Interview with MND-SE officials, August 2008.

spring 2008.¹⁷⁰ In late March 2008, amidst heavy fighting in Basra between Iraqi security forces and extremist militias, the rest of the drawdown was temporarily put on hold. But in July 2008, Brown announced plans for a "fundamental change of mission" for UK forces, in "the first months of 2009," suggesting that further, significant troop drawdowns were envisaged.¹⁷¹

- In March 2007, Georgia increased its troop contribution from 850 to roughly 2,000 troops, a full combat brigade. The contribution was substantial for a country with a population just over four and a half million, and it was widely believed to be an indirect part of the Georgian government's bid to join NATO. In Iraq, the Georgian troops were based in Wasit province, where many of them manned check-points with a particular view to controlling movement from neighboring Iran. The Georgian brigade served under Multi-National Division-Center (MND-C). U.S. commanders in Iraq praised the efforts of the Georgian brigade and noted with approval that the Georgians are unconstrained by national caveats. In August 2008, after Russian troops invaded Georgia, the Georgian contingent redeployed home from Iraq, with U.S. logistical support.
- Australia initially sent about 2,000 combat troops to Iraq, including Special Operations Forces, and had about 1,500 troops in and around Iraq as of February 2008. Tollowing elections held in November 2007, new Prime Minister Kevin Rudd stated that Australia's combat forces about 550 troops would leave Iraq by mid-2008. In June 2008, Australia did withdraw its battle group, which had been based at Tallil Air Base in Nasariyah province, in southern Iraq. Other Australian troops continued to serve in and around Iraq, including providing maritime surveillance, intelligence assistance, and logistics operations. 174
- The Republic of Korea leads Multi-National Division-North East, based in Irbil and responsible for the largely Kurdish-populated northern provinces of Iraq. The division focuses primarily on

¹⁷⁰ See, for example, Adrian Croft, "UK Brown on unannounced visit to troops in Iraq," *Reuters*, December 9, 2007.

¹⁷¹ "Brown signals Iraq troops withdrawal," *The Guardian*, July 22, 2008; and interviews with MND-SE officials, August 2009.

¹⁷² Conversation with Major General Rick Lynch, Commanding General, Multi-National Division-Center, January 2008. A "national caveat" is a restriction, often in formal written form, imposed by a government on the use of its forces.

¹⁷³ See Fred W. Baker III, "U.S., Australia Reinforce Defense Relationships," American Forces Press Service, February 23, 2008.

¹⁷⁴ See "Australia withdraws troops from Iraq," Reuters, June 1, 2008; and "Australia ends combat operations in Iraq," CNN, June 2, 2008; and interviews with MNF-I officials, August 2008.

reconstruction. Korean troops arrived in Iraq in 2004 — a sizable contingent of about 3,600, albeit with some caveats. In December 2007, the Korean parliament voted to extend their mandate for another year. As of spring 2008, the contingent included about 650 troops. 176

• Poland withdrew its remaining contingent of about 900 soldiers from Iraq in October 2008. Poland was one of four countries to participate in major combat operations, and from 2003 through December 2004, Poland maintained about 2,500 troops in Iraq. That number was reduced to about 1,700 in January 2005. ¹⁷⁷ In September 2003, Poland assumed command of Multi-National Division-Center South (MND-CS) from the 1st Marine Expeditionary Force — at that time, the MND-CS area of responsibility included five provinces south of Baghdad, extending to Iraq's borders with Iran and Saudi Arabia. Later, the MND-CS area was reduced to the single province of Qadisiyah.

For outside observers, determining the total number of non-Iraqi, non-U.S. troops in Iraq can be a somewhat complicated process. The actual number is constantly in flux, as contingents deploy and redeploy, contributing countries decide to change the size of their contingents, and some individual numbers vary due to injury or absence. The Department of Defense maintains constantly updated records, but those records are classified due to requests by some contributors.

Further, foreign troops in Iraq serve in several different organizations — MNF-I itself; the NATO Training Mission-Iraq (NTM-I, which falls under the dual supervision of MNF-I and NATO); and the United Nations Assistance Mission for Iraq (UNAMI). Some of those countries that have been listed as part of the coalition have deployed troops that directly supported MNF-I but were based outside Iraq — for example, Japan and Singapore. ¹⁷⁸

According to the October 22, 2008, "Iraq Weekly Status Report," published by the Department of State, 22 countries other than the United States had a total of about 6,850 forces serving in MNF-I. Those countries include Albania, Australia, Azerbaijan, Bosnia Herzegovina, Bulgaria, Czech Republic, Denmark, El Salvador, Estonia, Georgia, Japan, Kazakhstan, Korea, Latvia, Lithuania, Macedonia, Moldova,

¹⁷⁵ See AS. Korea extends Iraq deployment," *BBC News*, December 28, 2007, and "S. Korea approves one-year extension in Iraq," *USA Today*, December 28, 2007.

¹⁷⁶ "Seoul to dispatch 212 replacement troops to Iraq," *Korea.net*, March 18, 2008.

¹⁷⁷ Information from the Embassy of Poland, Washington DC, October 11, 2007.

¹⁷⁸ 200 Japan Air Self-Defense Forces, based in Kuwait, have provided airlift between Kuwait and Iraq. Information from the Embassy of Japan, Washington, D.C., October 10, 2007. While Singapore has never provided "boots on the ground," it has provided air and naval support, including deployments of Landing Ship, Tank (LSTs), KC-135 tanker aircraft, and a C-130 transport aircraft. Information from the Embassy of Singapore, Washington, D.C., October 11, 2007.

Poland, Romania, Tonga, Ukraine, and the United Kingdom.¹⁷⁹ The change from a total of 9,233 troops reported in the August 6, 2008, "Iraq Weekly Status Report," reflects the redeployment of the 2,000-strong Georgian contingent in August, the redeployment of the Polish contingent in October, and the completed or nearly completed redeployments of the contingents from Armenia, Kazakhstan, and Mongolia.¹⁸⁰ In addition, Hungary, Italy, Netherlands, Portugal, Slovenia and Turkey contribute directly to the NTM-I but not to MNF-I.¹⁸¹ Separately, New Zealand and Fiji had forces in Iraq providing security support to (UNAMI).

Post-Major Combat: Security Situation

The security situation in Iraq is multi-faceted, geographically varied, and constantly evolving. In a society where the rule of law is not completely established, politics — the struggle for power, resources and influence — more readily and frequently takes the form of violence. Iraqi people are often faced with imperfect, pragmatic decisions about who is best suited to protect them and their interests. As a general trajectory, after a brief period of relative quiet in 2003 following major combat operations, forms of violent expression grew in variety, intensity, and frequency, hitting peaks in 2005 and 2006. By 2008, indicators of violence had tapered off to markedly lower levels.

Major Sources and Forms of Violence

Sunni Extremism. One major form of violence that has been practiced in post-Saddam Iraq is terrorism carried out by Sunni Arabs with stated Islamic extremist goals. Al Qaeda in Iraq (AQI) has been the most prominent named organization, but the threat may be better characterized as a loose network of affiliates, including both Iraqis and foreign fighters. Within the networks, assigned roles range from financiers, and planners of coordinated attacks, to unskilled labor recruited to emplace improvised explosive devices (IEDs). Their efforts to recruit primarily young males have capitalized on Iraq's widespread under-employment, which can make the prospect of one-time payments appealing, ¹⁸² and general disaffection spurred by a perceived lack of opportunities in the new Iraq. The

[&]quot;Iraq Weekly Status Report, October 22, 2008," available at [http://www.state.gov/documents/organization/111308.pdf].

[&]quot;Iraq Weekly Status Report, August 6, 2008," available at [http://www.state.gov/documents/organization/108114.pdf].

¹⁸¹ See NATO Training Mission-Iraq website, at [http://www.afsouth.nato.int/JFCN_Missions/NTM-I/NTMI_part.htm].

¹⁸² Based on accounts from detainees and others, MNF-I leaders assess that underemployment, more often than unemployment, is a prime motivation for those recruited to place an IED in return for a one-time cash payment.

infrastructure used by AQI and its affiliates has included safe houses and lines of communication reaching, especially, through central and northern Iraq. ¹⁸³

The network has capitalized on Iraq's porous borders. In early 2008, U.S. military commanders confirmed that the flow of foreign fighters continued, from Syria into Iraq.¹⁸⁴ In its September 2008 quarterly report to the Congress, the Department of Defense stated, "Syria remains the primary facilitation gateway for foreign terrorists moving into Iraq. The GoI has implored Syria to do more to stop the flow of foreign terrorists but is not yet satisfied with Syria's level of effort."¹⁸⁵

Over time, the AQI network has demonstrated adaptability, quickly shifting its tactics and its footprint as circumstances change. Pushed out of urban areas, they typically have sought refuge and an opportunity to re-group in deep rural settings. As surge operations pushed AQI and its affiliates out of Baghdad in late 2007, they sought new bases of operation to the east and to the north, in the Diyala River Valley in Diyala province, and in the northern Tigris River Valley in Ninewah province. In early 2008, some AQI elements attempted to regroup in Mosul, but coalition and Iraqi operations pushed AQI elements out of the city and deeper into rural areas.

As of August 2008, U.S. commanders in Iraq assessed that AQI was in disarray but still capable of conducting spectacular attacks. AQI was making increasing use of "surgical" attacks, such as sniper attacks, and using intimidation tactics, which may require fewer resources and less coordination that large-scale catastrophic attacks. In western Anbar province, where significant security progress was achieved earlier than in the north, commanders note — borrowing from Mao — that there's no longer a sea for the AQI fish to swim in; that is, popular support for AQI has so sharply diminished that they are forced to operate clandestinely. 188

Shi'a Extremism. Some Shi'a militias have been another major source of violence in post-Saddam Iraq. A central figure since the days of major combat operations has been the young Shi'a cleric Muqtada al-Sadr, the head of the Office of the Martyr Sadr political organization and its armed militia, the *Jaish al-Mahdi* ("JAM"). During the year of formal occupation, al-Sadr frequently delivered Friday sermons at mosques, using a hardline nationalist message to condemn the coalition and its Iraqi partners and to call for action against them. In April 2004, his followers staged coordinated, violent uprisings in cities throughout southern Iraq, which were put down by coalition forces.

While continuing to voice staunch opposition to the U.S. force presence in Iraq, in August 2007, al-Sadr declared a ceasefire to which most of JAM adhered., and he

¹⁸³ Interviews with MNF-I and MNC-I officials, January 2008.

¹⁸⁴ Interviews with MNF-I and MNC-I officials and subordinate commanders, January 2008.

¹⁸⁵ Department of Defense, "Measuring Stability and Security in Iraq", September 2008, p.7.

¹⁸⁶ Interviews with MNF-I, MNC-I, and MND-North officials, January 2008.

¹⁸⁷ Interviews with MNC-I and subordinate commanders, August 2008.

¹⁸⁸ Interviews with MNC-I and MNF-W commanders and other officials, August 2008.

repeated the call in February 2008. By the summer of 2008, al-Sadr was reportedly making efforts to shift the focus of his base organization to social, cultural and political activities. At the end of July, he issued a statement pledging his support and that of his followers to the Government of Iraq, if the GoI would refrain from signing any security agreement with the United States. He also urged his followers to refrain from any actions that would harm Iraqi civilians, or disrupt the provision of government services. ¹⁸⁹

Meanwhile, rogue elements of JAM — known euphemistically as "special groups" or "special groups criminals" — defied al-Sadr's August 2007 ceasefire call and continued to practice violence. The Office of the Martyr Sadr, insisting that JAM itself is an "army of believers," has described such elements as criminal infiltrators who find it useful to have the cover of the JAM name. ¹⁹⁰

In official reports, the Department of Defense states that some JAM special groups and other Shi'a extremist groups receive funding and support from Iran. ¹⁹¹ The Iranian government has reportedly pledged to help stop the flow of lethal aid into Iraq, but reports suggest there has been no marked diminution. ¹⁹² According to officials from the Multi-National Divisions that border Iran, the cross-border flow varies geographically over time, tending to seek the path of least resistance. The deployment of the Georgian full brigade to Wasit province, for example, made that province harder to traverse and pushed traffic north and south. ¹⁹³ As of August 2008, a key locus of cross-border smuggling — not only of lethal aid but also of consumer goods — was the border along Maysan province, where Marsh Arabs historically have traded good for centuries. ¹⁹⁴

¹⁸⁹ Interviews with U.S. civilian and military officials, August 2008. See for example Nicholas Spangler and Mohammed al Dulaimy, "Al-Sadr would back Iraqi government for a price," *Arizona Daily Star*, July 31, 2008.

¹⁹⁰ See Sabrina Tavernise, "A Shiite Militia in Baghdad sees its power wane," *New York Times*, July 27, 2008.

¹⁹¹ In a December 2007 quarterly report, DOD assessed that, compared to September 2007: "There has been no identified decrease in Iranian training and funding of illegal Shi'a militias in Iraq. Tehran's support for Shi'a militant groups who attack Coalition and Iraqi forces remains a significant impediment to progress towards stabilization." Department of Defense, "Measuring Stability and Security in Iraq," December 2007. In its September 2008 report, DOD stated, "Although Iran's leadership publicly proclaimed it stopped providing lethal aid to Shi'a militants, the evidence does not support their claim." See Department of Defense, "Measuring Stability and Security in Iraq," September 2008, p.6.

¹⁹² Interviews with MNF-I officials, Baghdad, January and August 2008. During the February 2008 state visit to Baghdad by Iranian President Mahmoud Ahmadinejad, Iranian and Iraqi officials reportedly signed an agreement on the renovation of border posts along their shared land and maritime borders. See "Iran, Iraq Emphasize Need for Renovation of Border Posts," Tehran IRNA agency in English, February 20 2008.

¹⁹³ Interviews with MNF-I subordinate command officials, January 2008.

¹⁹⁴ Interviews with MNC-I and subordinate command officials, August 2008.

Meanwhile, the Iranian government apparently continues to seek influence among Iraqi Shi'a through the exercise of "soft power," for example by continuing to foster relationships with political leaders, by providing social services, and through investments including purchasing a power plant in the Shi'a-populated Sadr City section of Baghdad.¹⁹⁵

According to U.S. and Iraqi commanders on the ground, the series of Iraqi-led military operations in southern Iraq, which began in Basra in March 2008, had the effect of isolating some special groups members and forcing others to flee across the border into Iran. U.S. and Iraqi commanders note, however, that in Iran, Quds forces continue to train some Iraqi Shi'a extremists, including former special groups members. They add that some infiltrations continue, with the goal of carrying out assassinations or planting improvised explosive devices. They suggest that special groups may attempt to reassert themselves in Iraq, with help from Iran. As one Iraqi commander noted, "Sadly, our neighbors are not friendly." Some U.S. and Iraqi commanders comment that a special groups re-emergence might take the form of a streamlined, well-trained terrorist network with a cellular structure, operating under cover, rather than a mass movement with popular support. 196

JAM and JAM "special groups" activities in southern Iraq and Baghdad take place against the backdrop of a deeply rooted intra-Shi'a struggle for power and resources. Some observers assess that, more than the Sunni-based insurgency or any other issue, the struggle for the Shi'a-populated south may shape Iraq's future. ¹⁹⁷ The other main protagonist is the Islamic Supreme Council in Iraq (ISCI, formerly known as the Supreme Council for the Islamic Revolution in Iraq), which is backed by its Badr militia and which, like JAM, provides people with goods and services in an effort to extend its influence. The power struggle also includes smaller Shi'a political parties backed by militias, such as *Fadila al-Islamiyah* (Islamic Virtue) which is active in the major southern city and province of Basra.

Relatively new to the power struggle are the ground-up voices of southern tribal leaders, most of whom stayed in Iraq through the Saddam period, unlike many Iraqi Shi'a political party leaders who spent years in Iran. Recognizing the largely untapped potential political power of southern tribal Shi'a, in 2008 Prime Minister Maliki sought to form consultative "tribal support councils" in southern provinces,

¹⁹⁵ Interviews with MNF-I officials, January 2008. See also Joseph Felter and Brian Fishman, "Iranian Strategy in Iraq: Politics and 'Other Means," Combating Terrorism Center at West Point, Occasional Paper Series, October 13, 2008.

¹⁹⁶ Interviews with MNF-I and MNC-I officials, and subordinate commanders, and with Iraqi commanders, August 2008. See also "US: Quds, Hezbollah training hit squads in Iran," *Associated Press*, August 16, 2008. The author, citing a "senior U.S. military intelligence officer in Iraq," writes that Iraqis are being trained in Iran in reconnaissance, the use of small arms and improvised explosive devices, assassination techniques, and terrorist cell operations and communications.

¹⁹⁷ See for example, "Shiite Politics in Iraq: the Role of the Supreme Council," International Crisis Group, November 15, 2007, available at [http://www.crisisgroup.org/home/index. cfm?id=5158]. This view is shared by some key strategists at MNF-I, interviews, January and August 2008.

which are supposed to articulate tribal needs to the provincial councils. Some U.S. officials note that the role of these tribal councils is still not completely clear. In at least one case, Babil province, the governor sought to form a competing provincial tribal council. 198

Key political markers, including regionalization and provincial elections, have the potential to exacerbate the contest for political power and influence in the south. In April 2008, an 18-month moratorium expired on the implementation of a 2006 law on federalism, which included provisions for the creation of "regions" based on one or more provinces. "Regional" status could prove important because it affects the distribution of economic resources and political power. Major Shi'a groups in the south have called for various approaches to regionalization, based on their popular bases of support. ¹⁹⁹ Iran, too, has reportedly expressed interest in how southern Iraq might be regionally grouped. As of August 2008, local political parties and organizations in Basra had taken the first steps to seek regionalization of Basra province, by filing an initial petition; the full process would include a broader-based collection of signatures, and a popular referendum. ²⁰⁰

The Provincial Powers Act passed in February 2008 and approved by the Presidency Council, after some reluctance, in March, named October 1, 2008, the deadline for holding provincial elections. However, in July 2008, work on a new elections law, a prerequisite for holding provincial elections, foundered over the inability of political leaders to reach agreement on a process for resolving the political status of Kirkuk. In October 2008, the Presidency Council passed the elections law, which called for holding provincial elections in all of Iraq's provinces except Kirkuk, by January 31, 2009, although that deadline, some observers note, may be unrealistic for logistical reasons. Some Iraqi provincial political leaders and security forces commanders in southern Iraq have suggested that the elections carry the potential for violence, in part because many current office-holders recognize that they may not have enough popular support to be elected. Others have stressed the importance of those elections, as a safety valve for popular opinion, but suggested that a postponement of several months was not likely to have malign consequences. Description of the provincial political leaders and security forces comment of several months was not likely to have malign consequences.

¹⁹⁸ Interviews with MNF-I subordinate officials, and PRT officials, 2008.

¹⁹⁹ Interviews with U.S. Embassy officials, August 2008.

 $^{^{200}}$ Interviews with the Governor of Basra, and with U.S. and UK military and civilian officials in Basra, August 2008.

²⁰¹ See Amit R. Paley, "Iraqi Leaders Veto Law on Elections," *Washington Post*, February 28, 2008. The Provincial Powers Act was passed as part of a "package deal," together with the National Budget and an Amnesty Law. Vice President Abd al-Mehdi initially objected to a provision of the Provincial Powers Act concerning modalities for the removal of provincial governors.

²⁰² Interviews with U.S. Embassy officials, with the Governor of Kirkuk, and with U.S. civilian and military officials in Kirkuk, August 2008.

 $^{^{\}rm 203}$ Interviews with Governors of Najaf, Basra; and Iraqi commanders in Diwaniyah and Basra, August 2008.

Nature of Sectarian Violence. Less a source than a type of violence, Iraq has struggled for years with sectarian violence, particularly along the fault lines between populations predominantly of different sectarian groups. Those fault lines, some observers suggest, are where local populations are likely to feel most vulnerable, and might in some cases be most open to assurances of protection from one organized armed group or another.

Sectarian violence skyrocketed in February 2006, following the bombing of the Golden Mosque in Samarra, one of Shiite Islam's holiest shrines. That attack prompted Shi'a reprisals targeting Sunnis and Sunni mosques in a number of cities. AQI responded in some locations by staging a series of further attacks.²⁰⁴

The sectarian-based displacement of many Iraqis from their homes, and the resulting greater segregation in urban areas, reduced the number of fault lines somewhat. Displacement and resettlement are dynamic issues — while the GoI does not yet have a well-resourced, comprehensive plan for the resettlement of refugees and internally displaced persons, some resettlement initiatives are underway. In many instances, the usual challenges of displacement are compounded by both sectarian and class-based differences, between those who have fled, and those who have moved into the "abandoned" homes. Displacement are compounded by both sectarian and class-based differences, between those who have fled, and those who have moved into the "abandoned" homes.

Criminality. Another major category of violence is opportunistic criminality, practiced with a view to sheer material gain rather than political or ideological goals. The inchoate status of Iraq's judicial system and law enforcement organizations has left room for opportunists to steal, loot, smuggle, kidnap and extort.

Other Security Challenges

In addition to the primary adversaries during major combat operations — the regime's forces and security structures — and the primary sources of violence in the period after major combat, coalition forces in Iraq have had to contend with the presence of two groups, designated by the Department of State as Foreign Terrorist Organizations, which are largely unrelated to the rest of the fight but of deep interest to some of Iraq's neighbors. Both cases have consumed substantial time and energy from MNF-I staff in Iraq as well as senior leaders in Washington, D.C., and both have had the potential to destabilize the broader security environment.

²⁰⁴ See press accounts including Ellen Knickmeyer and K.I. Ibrahim, "Bombing Shatters Mosque in Iraq," *Washington Post*, February 23, 2006; and Robert F. Worth, "Muslim Clerics Call for an End to Iraqi Rioting," *The New York Times*, February 25, 2006.

²⁰⁵ To be clear, as human rights groups stress, displacement is not a "solution." As a rule, in most situations, people are far more vulnerable in displacement than they are in their homes.

²⁰⁶ Interviews with Iraqi officials responsible for resettlement in parts of Baghdad, August 2008.

²⁰⁷ Ibid. For example, in some Baghdad neighborhoods, Shi'a extremists from the *Jaish al-Mahdi* reportedly forced affluent Sunni Arabs to flee their homes, and then offered those "empty" homes, for a very nominal rent, to much less affluent Shi'a Arabs.

Kurdistan Workers Party (PKK). The first group is the Kurdistan Workers Party — the PKK, also known over time as KADEK, Kongra-Gel, and the KCK. The PKK is based in southeastern Turkey, but maintains a presence in northern Iraq and reportedly uses that area to rest and re-group from its operations inside Turkey. The PKK's stated goal is the establishment of an independent Kurdish state, and it has practiced terror to that end, targeting Turkish security forces and civilian officials.

Since 2003, the Turkish government has pushed for action against PKK members in northern Iraq. The U.S. and Iraqi governments have both strongly supported the Turkish government's stand against terrorism and the PKK in principle. In the past, both the Iraqi government and MNF-I reportedly expressed concerns that military action against the PKK in Iraq could open a new northern front, taxing their already thinly stretched forces.²⁰⁸

In 2007, the Government of Turkey received a one-year Turkish parliamentary authorization to conduct cross-border actions against the PKK, and in October 2008 the Turkish parliament extended the authorization for one year. ²⁰⁹ In December 2007, the Turkish Air Force launched a series of air strikes, targeting presumed PKK positions in northern Iraq, followed in February 2008 by a week-long series of coordinated air and ground attacks. ²¹⁰ Initially, Iraqi government officials objected, stressing the need to respect the sovereignty of its territory and air space. U.S. senior leaders, reportedly informed in advance of the February attacks about Turkish intentions, publicly called on the government of Turkey to keep the operation as short as possible. ²¹¹ In July 2008, the Turkish Air Force conducted another series of air strikes on presumed PKK positions in northern Iraq. ²¹² In October 2008, following a PKK attack that killed 17 Turkish soldiers, Turkish forces launched another series of air strikes into northern Iraq. U.S. officials have reportedly facilitated diplomatic consultations with Iraqi and Turkish officials, aimed at a comprehensive solution to deal with the PKK issue. ²¹³

Mujahedin-e Khalq (MeK). During the year of formal occupation, the leadership of CJTF-7 and CPA, and senior officials in Washington, D.C., spent considerable time focused on the disposition of the Mujahedin-e Khalq ("MeK"). Formed by students in Iran in the 1960's, in leftist opposition to the Shah and his regime, the MeK later stepped into opposition against what it calls the "mullah

²⁰⁸ Information from CJTF-7, MNF-I, DOD, and Iraqi officials, 2003 and 2004.

²⁰⁹ "Turkey Extends Right to Attack", New York Times, October 9, 2008.

²¹⁰ See for example "Turkish jets in fresh Iraq strike," *BBC America*, December 26, 2007.

See Alissa J. Rubin and Sabrina Tavernise, "Turkish Troops Enter Iraq in Pursuit of Kurdish Militants," *The New York Times*, February 23, 2008; Lolita Baldor, "Gates: Turkey Raid Won't Solve Problems," *Washington Post*, February 23, 2008; Yochi Dreazen, "U.S. Knew of Turkey's Plan to Hit PKK, Didn't Object," *Wall Street Journal*, February 26, 2008.

²¹² See "Turkey strikes PKK headquarters in Kandil," *Turkish Daily News*, July 28, 2008.

²¹³ See Department of Defense, "Measuring Stability and Security in Iraq," June 2008, pp.29-30.

regime" that took power after the 1979 Iranian Revolution. Over time, the MeK has sought opportunistic alliances, including moving its operational headquarters to Iraq, and making common cause with the Iraqi government, during the Iran-Iraq war in the 1980s.

Although the MeK is a designated Foreign Terrorist Organization, some U.S. officials reportedly have considered the possibility of using the MeK as leverage against Tehran. Several times, some Members of Congress — reportedly some 200 in the year 2000 — signed letters expressing their support for the cause advocated by the MeK.²¹⁴

This awkward policy history was magnified by awkward events on the ground during OIF major combat operations, when, on April 15, 2003, members of the U.S. Special Operations Forces signed a ceasefire agreement with MeK leaders. Subsequently, Department of Defense issued guidance through CENTCOM to forces on the ground to effect a MeK surrender. Following a series of negotiations with MeK leaders, the several thousand MeK members were separated from their well-maintained heavy weapons and brought under coalition control. The key operational concern, in the early stages, was that MeK non-compliance could generate large-scale operational requirements, effectively opening another front. Efforts have been underway since that time, in coordination with the Iraqi government and the many countries of citizenship of the MeK members, to determine appropriate further disposition.

As of fall 2008, the Government of Iraq had initiated steps to transition responsibility for control of the MeK camp from U.S. to Iraqi security forces. In a public statement in September 2008, Minister of Defense Abdul Qadr noted that the sovereign government of Iraq should be responsible for any such group inside the country — "The Iraqi government is entitled to be the guard around the borders of the camp."

Post-Major Combat: Military Strategy and Operations

Over time, U.S. military strategy for Iraq — and thus also operations on the ground — have been adapted to support evolving U.S. national strategy. In turn, national strategy has directly drawn some lessons from OIF operational experience. Given the scope and scale of the mission, and its lack of precise historical precedents, there has been ample need and opportunity for learning and adaptation.

²¹⁴ Michael Isikoff and Mark Hosenball, "Terror Watch: Shades of Gray," Newsweek, October 17, 2007.

²¹⁵ Interviews with MNF-I and MNC-I officials, August 2008. Early indications of GoI intent were reportedly causing anxiety for members of the MeK.

²¹⁶ Multi-National Force-Iraq press conference, Mr. Abdul Qadr al-Mufriji, Minister of Defense, and LTG Frank Helmick, Commanding General, Multi-National Security Transition Command-Iraq, September 10, 2008.

The Administration's basic national strategic objectives have remained roughly consistent over time. So have the major categories of activities (or "lines of operation") — political, economic, essential services, diplomatic — used to help achieve the objectives. What have evolved greatly over time are the views of commanders in the field and decision-makers in Washington, D.C., about the best ways to achieve "security" and how that line of operation fits with the others.

This section highlights key episodes and turning-points in the theory and practice of OIF military operations, including early operations during formal occupation, "Fallujah II," COIN operations in Tal Afar, Operation Together Forward, the operations associated with the 2007 "New Way Forward," and surge follow-on operations in 2008. The review suggests that the application of counter-insurgency (COIN) theory and practice grew over time, but by no means steadily or consistently.

Nomenclature: Characterizing the Conflict

Prussian military theorist Karl von Clausewitz argued: "The first, the supreme, the most far-reaching act of judgment that the statesman and commander have to make is to establish ... the kind of war on which they are embarking." In theory, how the "kind of war" is identified helps shape the tools selected to prosecute it. In the case of OIF after major combat operations, it proved difficult for senior Bush Administration officials and military leaders to agree on what "kind of war" OIF was turning out to be.

On July 7, 2003, General John Abizaid, an Arabic speaker who had served during OIF major combat as the Deputy Commanding General of CENTCOM, replaced General Tommy Franks as CENTCOM Commander. At his first press conference in the new role, GEN Abizaid referred to the challenge in Iraq as a "classical guerrilla-type campaign." Slightly more carefully but leaving no room for doubt he added, "I think describing it as guerrilla tactics is a proper way to describe it in strictly military terms."²¹⁸

The Pentagon pointedly did not adopt that terminology. Two weeks later, asked about his reluctance to use the phrase "guerrilla war," Secretary Rumsfeld noted: "I guess the reason I don't use the phrase 'guerrilla war' is because there isn't one, and it would be a misunderstanding and a miscommunication to you and to the people of the country and the world." Instead, he argued, in Iraq there were "five different things": "looters, criminals, remnants of the Ba'athist regime, foreign terrorists, and those influenced by Iran." ²¹⁹

²¹⁷ Carl von Clausewitz, *On War*, Michael Howard and Peter Paret, eds., Princeton NJ: Princeton University Press, 1976, p.88.

See BBC, "US faces Iraq guerrilla war," July 16, 2003, available at [http://news.bbc.co.uk/2/hi/middle_east/3072899.stm].

Department of Defense News Briefing with Secretary Rumsfeld and General Myers, June 30, 2003, available at [http://www.defenselink.mil/transcripts/transcript.aspx? transcriptid=2767]. When a reporter read the DOD definition of guerrilla war — "military and paramilitary operations conducted in enemy-held or hostile territory by irregular, predominantly indigenous forces" — and asked whether that described the situation in Iraq, (continued...)

In his account of that year, CJTF-7 Commanding General LTG Sanchez wrote that by July 2003, he and GEN Abizaid, his boss, had recognized that what they faced was an insurgency. A UK officer serving as Special Assistant to LTG Sanchez drafted a paper outlining the concepts of insurgency and counter-insurgency and their possible application to Iraq. The paper's ideas, and its nomenclature, gained traction and helped inform the command's planning. ²²¹

However, for years afterward, the Pentagon also resisted the terminology of "insurgency." At a November 2005 press conference, Chairman of the Joint Chiefs of Staff General Peter Pace, speaking about the adversary in Iraq, said, "I have to use the word 'insurgent' because I can't think of a better word right now." Secretary Rumsfeld cut in — "enemies of the legitimate Iraqi government." He added, "That [using the word "insurgent"] gives them a greater legitimacy than they seem to merit."

Military Strategy and Operations During Occupation

During the formal occupation of Iraq from 2003 to 2004, the military command in Iraq, CJTF-7, was responsible for "security," while the civilian leadership, the Coalition Provisional Authority (CPA), was responsible for all other governance functions.²²³ In the views of the CJTF-7 leadership, establishing "security" required more than "killing people and breaking things" — it required simultaneous efforts to achieve popular "buy-in," for example by rebuilding local communities and engaging Iraqis in the process.²²⁴

Accordingly, CJTF-7 built its plans around four basic lines of operation, or categories of effort — political (governance), economic, essential services, and security — which differed only slightly from the categories in use in early 2008. Those lines of operation were echoed in the plans of CJTF-7's subordinate commands. CJTF-7 would lead the "security" line, and support CPA efforts in the other areas.

Secretary Rumsfeld replied, "It really doesn't."

²¹⁹ (...continued)

²²⁰ Ricardo S. Sanchez, *Wiser in Battle: A Soldier's Story*, New York: Harper, 2008, pp.231-232.

²²¹ Information from that officer and senior CJTF-7 staff, 2003 and 2004.

News Briefing with Secretary of Defense Donald Rumsfeld and General Peter Pace, November 29, 2005, DOD website, available at [http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=1492].

Neither CPA nor CJTF-7 was responsible for the search for possible weapons of mass destruction. That mission was assigned to the Iraq Survey Group, which reported jointly to the Central Intelligence Agency (CIA) and DOD's Defense Intelligence Agency (DIA), and which carried out its work from June 2003 to September 2004. The group's final Report, "Comprehensive Report of the Special Advisor to the DCI on Iraq's WMD," and commonly known as the Duelfer Report, was published on September 30, 2004, and is available at [https://www.cia.gov/library/reports/general-reports-1/iraq_wmd_2004/index.html].

²²⁴ Information from CJTF-7 leaders, and participant observation, 2003 and 2004.

Beginning in 2003, CJTF-7's basic theory of the case was that the lines of operation, pursued simultaneously, would be mutually reinforcing. Major General Peter Chiarelli, who commanded the 1st Cavalry Division in Baghdad from 2004 to 2005, argued after his tour that it was not effective to try to achieve security first, and then turn to the other lines of operation. He wrote: "... if we concentrated solely on establishing a large security force and [conducting] targeted counterinsurgent combat operations — and only after that was accomplished, worked toward establishing a sustainable infrastructure supported by a strong government developing a free-market system — we would have waited too long."²²⁵

In the "security" line of operation, military operations under CJTF-7 included combat operations focused on "killing or capturing" the adversary. Aggressive operations yielded large numbers of Iraqis detained by the coalition — the large numbers, and frequent difficulties determining whether and where individuals were being held, were an early and growing source of popular frustration. In April 2004, the unofficial release of graphic photos of apparent detainee abuse at Abu Ghraib generated shock and horror among people inside and outside Iraq. Some observers have suggested that these developments may have helped fuel the insurgency. ²²⁶

CJTF-7 military operations also included early counter-insurgency (COIN) practices for population control. Those practices included creating "gated communities" — including Saddam's home town of al-Awja — by fencing off a town or area and strictly controlling access through the use of check-points and ID cards. To make military operations less antagonistic, when possible, to local residents, units substituted "cordon and knock" approaches for the standard "cordon and search."

The security line of operation also included early partnerships with nascent Iraqi security forces, including mentoring as well as formal training. Where troop strength

²²⁵ Major General Peter W. Chiarelli and Major Patrick Michaelis, "Winning the Peace: The Requirement for Full-Spectrum Operations," *Military Review*, July-August 2005, available at [http://usacac.army.mil/CAC/milreview/download/English/JulAug05/chiarelli.pdf]. The authors characterized the lines of operation as "combat operations, train and employ security forces, essential services, promote governance, and economic pluralism." Echoing the views of CJTF-7 leaders, the authors added, "Further, those who viewed the attainment of security solely as a function of military action alone were mistaken."

²²⁶ In January 2004, when abuse allegations were brought forward, CJTF-7 issued a press release noting that the command had ordered an inquiry into alleged detainee abuses. Abu Ghraib events prompted a number of investigations and reports. For one account of events and the policies that shaped them, see the Final Report of the Independent Panel to Review DoD Detention Operations, chaired by former Secretary of Defense James Schlesinger, and commissioned by then-Secretary of Defense Donald Rumsfeld "to provide independent professional advice on detainee abuses, what caused them, and what actions should be taken to preclude their repetition," available in book form, Department of Defense, *The Schlesinger Report: An Investigation of Abu Ghraib*, New York: Cosimo Reports, November 15, 2005. For a detailed, critical account of Abu Ghraib events and their antecedents and impact, see Seymour Hersch, *Chain of Command: The Road from 9/11 to Abu Ghraib*, New York: Harper Perennial, 2005.

²²⁷ Information from CJTF-7 and Division leaders, 2003 and 2004.

so permitted, for example in Baghdad and in Mosul, Army Military Police were assigned to local police stations as de facto advisors. GEN Abizaid's theory was that the very presence of U.S. forces in Iraq was an "antibody" in Iraqi society. Therefore, to remove the possibility that insurgents could leverage the presence of an occupation force to win popular support, a key goal was to move quickly to an "overwatch" posture. Doing so would require an accelerated stand-up of Iraqi security forces. That approach shared with later COIN approaches the premise that U.S. forces alone could not "win" — that success in the security sphere would require acting by, with and through Iraqis. It differed sharply from later COIN approaches, however, in terms of implications for the U.S. forces footprint, size of presence, and many activities.

While the military command did not have the lead role for the non-security lines of operation, it made contributions to those efforts. To address the most pressing "essential services" concerns, the military command created Task Force Restore Iraqi Electricity, and Task Force Restore Iraqi Oil, which were later consolidated into the Gulf Region Division, under the Army Corps of Engineers.

To help jumpstart local economies — and to provide Iraqis with some visible signs of post-war "progress" — the military command launched the Commanders Emergency Response Program (CERP). As initially crafted, CERP provided commanders with readily available discretionary funds to support small-scale projects, usually initiated at the request of local community leaders.

In the "governance" field, commanders needed Iraqi interlocutors to provide bridges into local communities, and advice concerning the most urgent reconstruction and humanitarian priorities. Since official Iraqi agencies were no longer intact, and since the CPA did not yet have a sufficient regional presence to help build local governments, commanders helped select provincial and local councils to serve in temporary advisory capacities.²³⁰

By most accounts, by the end of the year of formal occupation, in June 2004, the security situation had worsened — catalyzed in April by the simultaneous unrest in Fallujah and al-Sadr-led uprisings throughout the south. Many observers have suggested that none of the lines of operation — whether civilian-led or military-led — was fully implemented during the year of formal occupation, due to a lack of personnel and resources. In particular, GEN Abizaid's goal of diminishing the presence of U.S. "antibodies" in Iraq society was not realized, since highly inchoate Iraqi security forces training efforts, led by CPA, had not had time to yield results. The basic assumption of CJTF-7 — that establishing security required simultaneous application of all the lines of operation — may never have been fully put to the test.

²²⁸ Information from CJTF-7, 1AD, and 101st leaders, and participant observation, 2003 and 2004

²²⁹ Ricardo S. Sanchez, *Wiser in Battle: A Soldier's Story*, New York: Harper, 2008, p.232.

²³⁰ These efforts continued an initiative to help form district and neighborhood advisory councils in Baghdad, launched by ORHA but discontinued by CPA.

Operation Phantom Fury (Fallujah II)

One of the first very high-profile military operations after major combat was Operation Phantom Fury, designed to "take back" the restive city of Fallujah in the Al Anbar province. In November 2004, Phantom Fury — or "Fallujah II" — highlighted the intransigence of the emerging Sunni Arab insurgency, early coalition military efforts to counter it, and the complex intersection of political considerations and "best military advice" in operational decision-making. ²³¹

During major combat operations and the early part of the formal occupation, the military command practiced first an "economy of force" approach to Al Anbar province, and then a quick shuffling of responsible military units, which left little opportunity to establish local relationships or build expertise. Building relationships with the population is critical in any counter-insurgency, and it may have been particularly important in Al Anbar, where social structure is based largely on complex and powerful tribal affiliations.

Coalition forces in Al Anbar during major combat were primarily limited to Special Operations Forces. After CJTF-7 was established, the first unit assigned responsibility for the large province was the 3rd Armored Cavalry Regiment — essentially a brigade-sized formation. In fall 2003, the much larger 82nd Airborne Division and subordinate units arrived in Iraq and were assigned to Al Anbar, but their tenure was brief — after six months they handed off responsibility to the 1st Marine Expeditionary Force (IMEF). ²³³

The city of Fallujah, like the rest of Al Anbar, is populated largely by Sunni Arabs. Under the old Iraqi regime, Fallujah had enjoyed some special prerogatives and had produced a number of senior leaders in Iraq's various security forces. Many residents therefore had some reason to be concerned about their place in the post-Saddam Iraq.

On March 31, 2004, four American contractors working for Blackwater, who were driving through Fallujah, were ambushed and killed — and then their bodies were mutilated and hung from a bridge. Photos of that grisly aftermath were rapidly transmitted around the world — riveting the attention of leaders in Baghdad, Washington, and other coalition country capitals.

What followed, in April 2004, was a series of highest-level deliberations in Baghdad and Washington concerning the appropriate response. Some key participants in the debates initially favored immediate, overwhelming military action,

²³¹ For a detailed account of the military operations, and the political and military events that led up to them, see Bing West, *No True Glory: A Frontline Account of the Battle for Fallujah*, New York: Bantam Books, 2005.

²³² Al Anbar province, in western Iraq, covers about one-third of Iraq's territory but is relatively lightly populated.

²³³ IMEF headquarters and the 1st Marine Division returned to Iraq in spring 2004, after a short stay at home after major combat operations.

but those views were quickly tempered by concerns about the reactions that massive military action — and casualties — might produce. Several key Sunni Arab members of the Iraqi leadership body, the Iraqi Governing Council — threatened to resign in the event of an attack on Fallujah.²³⁴ And some senior U.S. officials expressed concerns about the reactions of other governments in the region, and of Sunni Arabs elsewhere in Iraq.²³⁵

The Administration's guidance, after the initial debates, was to respect the concerns of Iraqi leaders and to avoid sending U.S. military forces into Fallujah. What followed, instead, was a series of "negotiations" by CPA and CJTF-7 leaders with separate sets of Fallujah community representatives, some of them brokered by Iraqi national-level political leaders. And what emerged was a "deal" initiated by IMEF with a local retired Iraqi Army General and a group of locally recruited fighters, who formed the "Fallujah Brigade" and pledged to restore and maintain order. ²³⁶

When the Fallujah Brigade collapsed that summer, the city of Fallujah had not been "cleared" by either the Brigade or IMEF. Over the summer, insurgents reportedly strengthened their hold on the city.

Decisive military action — Operation Phantom Fury — was launched by IMEF in November 2004. Several factors may have shaped the timing of the Operation. By November, the new interim Iraqi government, led by Prime Minister Ayad Allawi, had had some time to establish its credibility — perhaps enough to help quell citizens' concerns in the event of large-scale military action. Key Iraqi elections were scheduled for January 2005, and eliminating a hotbed of insurgency beforehand might increase voter participation. And earlier in November, President Bush had been re-elected, which may have reassured some Iraqi leaders that if they agreed to the military operation, the U.S. government — and coalition forces — would be likely to continue to provide support to deal with any aftermath.

The Marines began the Fallujah operations by setting conditions — turning off electrical power, and urging the civilians of Fallujah to leave the city. The vast majority of residents did depart — leaving about 500 hardcore fighters, who employed asymmetrical tactics against a far larger, stronger force. That coalition force included one UK battalion, three Iraqi battalions, six U.S. Marine battalions and three U.S. Army battalions. The operation reportedly included 540 air strikes, 14,000 artillery and mortar shells fired, and 2,500 tank main gun rounds fired. Some 70 U.S.

²³⁴ The Iraq Governing Council (IGC) was a critical part of the U.S. strategy for transitioning responsibility and authority to Iraqi leaders. The plans, articulated in the Transitional Administrative Law approved in March 2004, called for the IGC to relinquish its advisory role to a new, appointed Iraqi Interim Government, to which CPA, in turn, would return full governing authority by June 30, 2004. An IGC collapse, it was considered, could disrupt or delay the plans.

²³⁵ Information from CPA and CJTF-7 officials, and participant observation, 2004.

²³⁶ Information from CJTF-7 and IMEF leaders, 2004. See also Bing West, *No True Glory: A Frontline Account of the Battle for Fallujah*, New York: Bantam Books, 2005.

personnel were killed, and 609 wounded. In Fallujah, of the city's 39,000 buildings, 18,000 were damaged or destroyed.²³⁷

In the aftermath, coalition and Iraqi forces established a tight security cordon around the city, with a system of vehicle searches and security passes for residents, to control movement and access. Fingerprints and retinal scans were taken from male residents. Observers noted that by spring 2005, about half the original population, of 250,000, had returned home — many of them to find essential services disrupted and their property damaged.²³⁸ The scale of destruction was criticized by some observers inside Iraq and in the Middle East region more broadly.

The effects of the comprehensive "clearing" were not lasting. Al Qaeda affiliates gradually returned and made Fallujah a strong-hold and base of operations.

Counter-Insurgency in Tal Afar

Military operations in the town of Tal Afar, in 2005, marked an early, multifaceted, and successful application of counter-insurgency (COIN) approaches, and successful results, in OIF. In Washington, "Tal Afar" gave birth to a new Iraq policy lexicon, and in Iraq — though not immediately — to the expanded use of COIN practices.

Tal Afar is located in Ninewah province, along the route from the provincial capital of Mosul to Syria. Its mixed population of about 290,000 includes Sunni Arabs, Kurds, Turkmen and Yezidis. From April 2003 until early 2004, the 101st Airborne Division had responsibility for Ninewah and Iraq's three northern, largely Kurdish-populated provinces. Because the north was relatively quiet, due in part to the effectiveness of the Kurdish *pesh merga* forces, the 101st was able to concentrate primarily on Ninewah — a relatively high troops-to-population ratio. In early 2004, when the 101st redeployed, responsibility for the area passed to a much smaller Stryker brigade. That brigade, in turn, was periodically asked to provide forces for operations elsewhere in Iraq, so the coalition force footprint in Ninewah was substantially reduced. Tal Afar — with a convenient trade route location, and a mixed population "perfect" for fomenting sectarian strife — become a base of operations for former regime elements and Sunni extremists, including suicide bombers.

In May 2005, the 3rd Armored Cavalry Regiment (3ACR), now commanded by Colonel H.R. McMaster, arrived in Tal Afar. COL McMaster was familiar with OIF issues from his previous service as the Director of GEN Abizaid's Commander's Action Group at CENTCOM.²³⁹ At CENTCOM, he had helped the command to

²³⁷ Bing West, *No True Glory: A Frontline Account of the Battle for Fallujah*, New York: Bantam Books, 2005.

²³⁸ See for example Richard Beeston, "At home in the rubble: siege city reborn as giant gated community," *The Times Online*, May 19, 2005.

²³⁹ A Commander's Action — or Initiatives — Group, is small group of smart thinkers, (continued...)

think through the nature of the Iraqi insurgency, and to craft appropriate responses including targeted engagements with key leaders. As the author of a well-known account of Vietnam decision-making, COL McMaster could also readily draw key lessons from that earlier complex engagement.²⁴⁰

In early 2005, the 3ACR began their deployment preparations at home in Fort Carson, Colorado — studying COIN approaches, training and exercising those approaches, and learning conversational Arabic. Later, in Iraq, COL McMaster described the Regiment's mission in the classical COIN lexicon of "population security": "...the whole purpose of the operation is to secure the population so that we can lift the enemy's campaign of intimidation and coercion over the population and allow economic and political development to proceed here and to return to normal life."²⁴¹

In practice, that meant taking "a very deliberate approach to the problem," beginning with months of preparatory moves. Those preparatory steps included beefing up security along the Syrian border to the west, and targeting and eliminating enemy safe havens out in the desert. They also included constructing a dirt berm ringing Tal Afar, and establishing check points to control movement in and out of the city.

Before the launch of full-scale operations in September 2005, the Regiment urged civilians to leave Tal Afar. Then 3ACR cleared the city deliberately — block by block. After the clearing operations, 3ACR had sufficient forces to hold the city, setting up 29 patrol bases around town, every few blocks.²⁴²

Basing coalition forces among the population was an unusual approach at the time. Though common in the early days of OIF, by 2005, most coalition forces in Iraq had been pulled back to relatively large Forward Operating Bases (FOBs), secure and separate from the local population. That strategy was driven in part by the theory that the visible presence of coalition forces — and their weapons and their heavy vehicles — could antagonize local communities.²⁴³

hand-selected by the commander to serve as his personal, in-house "think-tank."

²³⁹ (...continued)

²⁴⁰ His book *Dereliction of Duty: Johnson, McNamara, the Joint Chiefs of Staff, and the Lies that led to Vietnam* (published by Harper Perennial, 1998) is widely read in U.S. military educational programs and elsewhere.

²⁴¹ Department of Defense Press Briefing, H.R. McMaster, September 13, 2005, available at [http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=2106].

²⁴² See Thomas E. Ricks, "The Lessons of Counterinsurgency," *Washington Post*, February 16, 2006; "The Insurgency: Interview with COL H.R. McMaster," *Frontline*, PBS, February 21, 2006, available at [http://www.pbs.org/wgbh/pages/frontline/insurgency/interviews/mcmaster/html]; and George Packer, "Letter from Iraq: The Lesson of Tal Afar," *The New Yorker*, April 10, 2006.

²⁴³ Information from CENTCOM and CJTF-7 leaders, 2004.

3ACR's COIN approaches also included working closely with their Iraqi security forces counterparts — the 3rd Iraqi Army Division. COL McMaster credited that partnership as essential to the strategy: "What gives us the ability to ... clear and hold as a counterinsurgency strategy is the capability of Iraqi security forces."²⁴⁴ The key to the success in Fallujah, he added — and the major difference from "Fallujah II" — was popular support: "we had the active cooperation of such a large percentage of the population."

COL McMaster's use of the phrase "clear and hold" was not accidental — it had been the name of the counter-insurgency approach introduced in Vietnam by General Creighton Abrams, following years of General William Westmoreland's "search and destroy" approach.²⁴⁵

"Clear, Hold, Build"

A short time later, the Administration adopted and expanded on the "clear, hold" lexicon to describe the overall strategy in Iraq.²⁴⁶ In October 2005, in testimony about Iraq before the Senate Foreign Relations Committee, Secretary of State Condoleezza Rice began by stating: "Our political-military strategy has to be clear, hold, and build: to clear areas from insurgent control, to hold them securely, and to build durable, national Iraqi institutions."²⁴⁷ About three weeks later, in a major Veterans Day speech, President Bush echoed Secretary Rice's "clear, hold, build" language almost verbatim.²⁴⁸

The following month, November 2005, the Administration issued a new *National Strategy for Victory in Iraq*. The Strategy argued — roughly consistent with the military's long-standing lines of operation — that success required three

Department of Defense Press Briefing, H.R. McMaster, September 13, 2005, available at [http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=2106].

²⁴⁵ Ibid.

²⁴⁶ David Ignatius wrote in the *Washington Post* that in 2005, a number of key Iraq decision-makers and practitioners, including COL McMasters' former boss at CENTCOM General Abizaid, were reading Lewis Sorley's book, *A Better War: The Unexamined Victories and the Final Tragedy of America's Last Years in Vietnam* (New York: Harcourt, 1999), which favorably describes General Abrams' "clear and hold" approach. See David Ignatius, "A Better Strategy for Iraq," *Washington Post*, November 4, 2005.

Secretary Condoleezza Rice, Opening Remarks before the Senate Foreign Relations Committee, October 19, 2005, available at [http://www.state.gov/secretary/rm/2005/55303.htm]. To be clear, "strategy" refers in general to a set of "ways and means," linked with the "ends" they are intended to achieve. "Clear, hold, build" referred to a new set of approaches — of "ways and means" — but the Administration's broad stated goals had not changed.

He said, "Our strategy is to clear, hold, and build. We're working to clear areas from terrorist control, to hold those areas securely, and to build lasting, democratic Iraqi institutions through an increasingly inclusive political process." See "President commemorates Veterans Day, Discusses War on Terror," November 11, 2005, Tobyhanna, Pennsylvania, available at [http://www.whitehouse.gov/news/releases/2005/11/print/20051111-1.html].

major tracks, security, political and economic. Consistent with the basic theory of the case since 2003, these tracks were to be pursued simultaneously, and would be "mutually reinforcing." As the *Strategy* states, "Progress in each of the political, security, and economic tracks reinforces progress in the other tracks."²⁴⁹

The new *Strategy* prominently adopted the "clear hold build" lexicon, with a twist. "Clear, hold, build" was now the prescribed set of approaches for the security track alone. The political and economic tracks were also each based on a trinitarian set of approaches. In the security track, "build" now referred specifically to the Iraqi security forces and local institutions. "Build" also appeared in the other two tracks — capturing the focus on national-level institutions from the earlier public statements by President Bush and Secretary Rice.²⁵⁰

By March 2006, a complete, official narrative had emerged, in which Tal Afar operations had tested and confirmed both the "clear, hold, build" strategy, and the interdependence of the three major tracks. As a White House Fact Sheet, titled "Clear, Hold, Build," stated, "Tal Afar shows how the three elements of the strategy for victory in Iraq — political, security, and economic — depend on and reinforce one another."²⁵¹

Operation Together Forward

In June 2006, Iraqi and Coalition forces launched "Operation Together Forward," officially based on "clear, hold, build" and aimed at reducing violence and increasing security in Baghdad. Baghdad was chosen as the focus because it was "the center that everybody [was] fighting for — the insurgents, the death squads … the government of Iraq." The Operation was predicated on basic counter-insurgency principles — "to secure the citizens' lives here in Baghdad." ²⁵³

²⁴⁹ The Strategy describes the security mandate to "clear, hold, build" this way: "Clear areas of enemy control by remaining on the offensive, killing and capturing enemy fighters and denying them safe haven; hold areas freed from enemy influence by ensuring that they remain under the control of the Iraqi government with an adequate Iraqi security force presence; and build Iraqi Security Forces and the capacity of local institutions to deliver services, advance the rule of law, and nurture civil society." See *National Strategy for Victory in Iraq*, November 30, 2005, p. 2, available at White House website, [http://www.whitehouse.gov/infocus/iraq/iraq_national_strategy_20051130.pdf]

²⁵⁰ Ibid., pp. 1-2.

²⁵¹ White House Fact Sheet: "Strategy for Victory — Clear, Hold, Build," March 20, 2006.

Operations Update with Major General William B. Caldwell, Multi-National Forces-Iraq, July 24, 2006, available at [http://www.mnf-iraq.com/index.php?option=com_content&task=view&id=1201&Itemid=131].

²⁵³ MNF-I spokesman MG Caldwell attributed that phrase to Iraqi Prime Minister Nuri al-Maliki, see Operations Update with Major General William B. Caldwell, Multi-National Forces-Iraq, July 20, 2006, available at [http://www.mnf-iraq.com/index.php?option=com_content&task=view&id=1027&Itemid=30].

Together Forward included some 48 battalions of Iraqi and coalition forces — about 51,000 troops altogether, including roughly 21,000 Iraqi police, 13,000 Iraqi National Police, 8,500 Iraqi Army, and 7,200 coalition forces. ²⁵⁴ Iraqi forces were in the lead, supported by the coalition. The effort included clearing operations, as well as a series of new security measures including extended curfews, tighter restrictions on carrying weapons, new tips hotlines, more checkpoints, and more police patrols. ²⁵⁵

Together Forward theoretically included the other major tracks of the November 2005 *National Strategy* — political and economic efforts, as well as security, although the coalition's primary focus was security. As MNF-I spokesman Major General William Caldwell noted in July 2006, "It's obviously a multi-pronged approach ... but those [other tracks] are mostly the government of Iraq side of the house."²⁵⁶

MNF-I stated publicly from the start that Together Forward was expected to take months, not weeks. For several months after the operation was launched, the levels of violence in the capital rose. As MG Caldwell explained in October 2006, "the insurgent elements, the extremists, are in fact punching back hard." Once the Iraqi and coalition forces cleared an area, the insurgents tried to regain that territory, so the Iraqi and coalition forces were "constantly going back in and doing clearing operations again." ²⁵⁷

Many observers attributed that circle of violence to a lack of sufficient forces — whether coalition or Iraqi — to "hold" an area once it was "cleared." The vast majority of participating forces were Iraqi, and at that juncture, some observers suggest, their capabilities were limited. MNF-I Spokesman MG Caldwell noted in July 2006: "We are by no means at the end state, at the place where the Iraqi security forces are able to assume complete control of this situation." ²⁵⁸

By October 2006, MNF-I admitted that Together Forward had not achieved the expected results — it had "not met our overall expectations of sustaining a reduction

Operations Update with Major General William B. Caldwell, Multi-National Forces-Iraq, July 20, 2006, available at [http://www.mnf-iraq.com/index.php?option=com_content&task=view&id=1027&Itemid=30].

Press Conference of the President, the Rose Garden, June 14, 2006, available at [http://www.whitehouse.gov/news/releases/2006/06/20060614.html].

Operations Update with Major General William B. Caldwell, Multi-National Forces-Iraq, July 20, 2006, available at [http://www.mnf-iraq.com/index.php?option=com_content&task=view&id=1027&Itemid=30].

Press Briefing by Major General William B. Caldwell, Multi-National Force-Iraq, October 19, 2006, available at [http://www.mnf-iraq.com/index.php?option=com_content&task=view&id=6585&Itemid=131].

Operations Update with Major General William B. Caldwell, Multi-National Forces-Iraq, July 20, 2006, available at [http://www.mnf-iraq.com/index.php?option=com_content&task=view&id=1027&Itemid=30].

in the levels of violence."²⁵⁹ In the event, from the experiences of Tal Afar, Operation Together Forward had applied the principle of close collaboration with host-nation forces, but only the "clear" element of the "clear, hold, build" mandate.

New Way Forward

By late 2006, senior diplomats and commanders in Iraq had concluded that the approaches in use were not achieving the intended results — indeed, levels of violence were continuing to climb. Several strategic reviews were conducted in parallel, some input from key observers was solicited, options were considered, and a decision was made and announced by the Administration — to pursue a "New Way Forward" in Iraq. ²⁶⁰

"New Way Forward" National Strategy: Theory of the Case. While the Administration's basic long-term objectives for Iraq did not change, the New Way Forward introduced a fundamentally new theory of the case. Until that time, Iraq strategy had assumed that the major tracks of effort — security, political, economic — were mutually reinforcing, and should therefore be implemented simultaneously.

The New Way Forward agreed that all of the tracks — plus a new "regional" track — were important, but argued that security was a prerequisite for progress in the other areas. As a White House summary of the results of the strategy review stated, "While political progress, economic gains and security are all intertwined, political and economic progress are unlikely absent a basic level of security." And as President Bush stated in his address to the nation on this topic, in January 2007, "The most urgent priority for success in Iraq is security." ²⁶³

This thinking, though new as the premise for U.S. Iraq strategy, was not new to practitioners on the ground. As early as 2003, some U.S. practitioners in Iraq had suggested that substantial political and economic progress could not be expected, absent basic security conditions that allowed Iraqis to leave their homes, and civilian coalition personnel to engage with local communities.²⁶⁴ The New Way Forward institutionalized that view.

Press Briefing by Major General William B. Caldwell, Multi-National Force-Iraq, October 19, 2006, available at [http://www.mnf-iraq.com/index.php?option=com_content&task=view&id=6585&Itemid=131].

²⁶⁰ For a detailed account of theory and practice under the New Way Forward strategy, see Linda Robinson, *Tell Me How This Ends: General David Petraeus and the Search for a Way Out of Iraq*, New York: PublicAffairs, 2008.

²⁶¹ See "Fact Sheet: The New Way Forward in Iraq," January 10, 2007, available at [http://www.whitehouse.gov/news/releases/2007/01/print/20070110-3.html].

²⁶² "Highlights of the Iraq Strategy Review," National Security Council, January 2007, available at [http://www.whitehouse.gov/nsc/iraq/2007/iraq-strategy011007.pdf].

President's Address to the Nation, January 10, 2007, available at White House website, [http://www.whitehouse.gov/news/releases/2007/01/print/20070110-7.html].

²⁶⁴ Conversations with ORHA, CPA and CJTF-7 staff, 2003 and 2004.

The theory of the case was that security improvements would open up space and opportunities for the Iraqi government to make improvements in other areas. As General David Petraeus described it in March 2007, one month into his tour as the MNF-I Commander, if security improves, "commerce will return and local economies will grow." And at the same time, "the Iraqi government will have the chance it needs to resolve some of the difficult issues it faces." 265

By early 2008, the basic premise had met with broad if not universal support among practitioners and observers. For example, in October 2007, Commandant of the Marine Corps General James Conway told a think-tank audience, "Certainly you have to have a level of security before you can have governance." Retired Marine Corps General James Jones, who led a congressionally mandated review of Iraqi Security Forces in 2007, described it differently. He suggested that the relationship between two major components of politics and security — national reconciliation and sectarian violence — is more complex: "It's a little bit of a chicken-and-egg question.... The real overall conclusion is that the government of Iraq is the one that has to find a way to achieve political reconciliation, in order to enable a reduction in sectarian violence." 267

Surge Forces. In his January 10, 2007, address to the nation, President Bush announced that to help implement the New Way Forward, the United States would deploy additional military units to Iraq, primarily to Baghdad. Their mission, a paraphrase of the "clear, hold, build" language, would be "to help Iraqis clear and secure neighborhoods, to help them protect the local population, and to help ensure that the Iraqi forces left behind are capable of providing the security that Baghdad needs."²⁶⁸

The surge forces would grow to include five Brigade Combat Teams (BCTs), an Army combat aviation brigade, a Marine Expeditionary Unit (MEU), two Marine infantry battalions, a Division headquarters, and other support troops. The number of U.S. forces in Iraq reached a peak of about 168,000 U.S. troops in October 2007.

The surge effort also included a civilian component — increasing the number of civilian-led Provincial Reconstruction Teams (PRTs) and the size of their staffs.

Press Briefing by GEN David Petraeus, March 8, 2007, available at [http://www.mnf-iraq.com/index.php?option=com_content&task=view&id=10475&Itemid=131].

²⁶⁶ He added, "I think you have to have governance and security before you can have a viable economics plan." See "Remarks by General James T. Conway, Commandant of the Marine Corps," Center for a New American Security, October 15, 2007.

Remarks by General James Jones, Meeting of the Atlantic Council of the United States, Washington, D.C., September 12, 2007. General Jones led the Independent Commission on the Security Forces of Iraq, required by U.S. Troop Readiness, Veterans' Care, Katrina Recovery, and Iraq Accountability Appropriations Act of 2007, Public Law 110-28, Section 1314. The Report is available at [http://www.csis.org/media/csis/pubs/isf.pdf], and discussed below.

²⁶⁸ President's Address to the Nation, January 10, 2007, available at White House website, [http://www.whitehouse.gov/news/releases/2007/01/print/20070110-7.html].

A White House Fact Sheet stated, "PRTs are a key element of the President's 'New Way Forward' Strategy." ²⁶⁹

Surge Military Strategy: Theory of the Case. The fundamental premise of the Iraqi and coalition surge operations was population security. This marked an important shift from previous years, when the top imperative was transitioning responsibility to Iraqis.²⁷⁰ The two efforts were not considered mutually exclusive — during the surge, efforts would continue to train, mentor and equip Iraqi security forces to prepare for transitioning increasing responsibilities to them. But the relative priority of the "population security" and "transition" efforts was adjusted.

In early 2008, close to the height of the surge, some Division Commanders commented that their guidance from their higher headquarters — MNC-I — was to practice patience, not to be in too much of a hurry to move to an overwatch posture or to transition responsibility to Iraqi security forces.²⁷¹ The January 2008 mission statement of one division provides a good illustration of the new priorities — population security first, with a view to laying the groundwork for future transition. The division, "in participation with Iraqi security forces and the provincial government, secures the population, neutralizes insurgents and militia groups, and defeats terrorists and irreconcilable extremists, to establish sustainable security and set conditions for transition to tactical overwatch and Iraqi security self-reliance."²⁷²

The surge aimed to provide "population security" not merely with greater troop strength, but also by changing some of the approaches those troops used. One major emphasis was population control — including the extensive use of concrete barriers, checkpoints, curfews, and biometric technologies for identification including fingerprinting and retinal scans.

In April 2007, some key Baghdad neighborhoods were entirely sealed off using these approaches, prompting the use of the moniker "gated communities." In an Op-Ed piece, Multi-National Corps-Iraq Commander Lieutenant General Ray Odierno explained that the gated communities were "being put up to protect the Iraqi population by hindering the ability of terrorists to carry out the car bombings and suicide attacks." As counter-insurgency expert Dave Kilcullen described it, "once

²⁶⁹ See "Fact Sheet: Helping Iraq Achieve Economic and Political Stabilization," January 8, 2008, available at [http://www.whitehouse.gov/news/releases/2008/01/20080108-4.html].

A famous quote by T.E. Lawrence — "Lawrence of Arabia" — appears frequently in briefings and on office walls, of coalition forces in Iraq: "Do not try to do too much with your own hands. Better the Arabs do it tolerably than that you do it perfectly. It is their war, and you are there to help them, not to win it for them." The quote, although still popular, more closely reflects an emphasis on "transition" than on "population security."

²⁷¹ Conversations with Division Commanders, January 2008.

²⁷² Mission statement of one Multi-National Division, January 2008.

²⁷³ Ray Odierno, "In Defense of Baghdad's Walls," *Los Angeles Times*, April 25, 2007.

an area is cleared and secured, with troops on the ground, controls make it hard to infiltrate or intimidate ... and thus [they] also protect the population."²⁷⁴

Some initial press coverage took note of some citizens' dismay at the tighter controls that gated communities brought.²⁷⁵ By early 2008, coalition and Iraqi leaders reported anecdotally that Iraqi residents were pleased at the added protection the "gated community" measures provided them — by "keeping the bad guys out."²⁷⁶

Another key set of population security approaches involved troop presence — including not only increasing the number of troops but also changing their footprint. From late in the formal occupation through 2006 — including Operation Together Forward — coalition forces in Iraq had been consolidated at relatively large Forward Operating Bases (FOBs). Surge strategy called for getting troops off of the FOBs and out into local communities, to live and work among the population.

As Major General James Simmons, III Corps and MNC-I Deputy Commanding General until February 2008, stated, "You have to get out and live with the people." Multi-National Force-West leaders agreed that the key is "living with the population," because "it makes Iraqis see us as partners in the fighting and rebuilding." As MNF-I Commanding General David Petraeus commented in July 2008, explaining surge approaches: "The only way to secure a population is to live with it — you can't commute to this fight."

Accordingly, coalition forces established scores of small combat outposts (COPs) and joint security stations (JSSs) in populated areas. A JSS includes colocated units from coalition forces, the Iraqi police, and the Iraqi Army. Each component continues to report to its own chain of command, but they share space—and information. A COP is coalition-only, usually manned by a "company-minus." As of January 2008, for example, Multi-National Division-Center had established 53 such bases in their restive area south of Baghdad.

²⁷⁴ Dave Kilcullen, "The Urban Tourniquet — Gated Communities in Baghdad," April 27, 2007, at *Small Wars Journal*, [http://www.smallwarsjournal.com/blog/2007/04/the-urbantourniquet-gated-com/]. Dr. Kilcullen has served at MNF-I in Baghdad as an advisor to GEN Petraeus.

²⁷⁵ See for example Karin Brulliard, "'Gated Communities' for the War-Ravaged," *Washington Post*, April 23, 2007. See also Tim Kilbride, "Coalition Positioned to Break Iraq's Cycle of Violence," *American Forces Press Service*, May 25, 2007, available at [http://www.defenselink.mil/news/newsarticle.aspx?id=46184]).

²⁷⁶ Information from Division and Brigade Commanders, January 2008.

Interview, January 2008, Baghdad. MG Simmons brought to bear considerable comparative perspective. He held the post of III Corps DCG for over four and a half years, and thus also served as MNC-I DCG on the Corps' first tour in Iraq as the nucleus of MNC-I, from 2004 to 2005.

²⁷⁸ Conversation with MNF-West leaders, January 2008.

²⁷⁹ David Petraeus, Interview with Charles Gibson, World News, ABC, July 28, 2008.

Senior commanders at all levels have stressed the critical role JSSs and COPs played during the surge. General Petraeus noted in March 2007 that they allowed the development of relationships with local populations. Multi-National Division-Baghdad leaders called the creation of these outposts the "biggest change over time" in coalition operations in Iraq. ²⁸¹

Surge strategy still called on Iraqi and coalition forces to "clear, hold, build." Administration and coalition leaders admitted that in the past — in Operation Together Forward in 2006 — insufficient forces had been available to "hold" an area once it was cleared. The surge was designed to correct that.

As the President noted in his January 10, 2007, address to the nation, "In earlier operations, Iraqi and American forces cleared many neighborhoods of terrorists and insurgents, but when our forces moved on to other targets, the killers returned. This time," he added, "we'll have the force levels we need to hold the areas that have been cleared." General Petraeus confirmed the approach, and the contrast with past operations, in March 2007: "Importantly, Iraqi and coalition forces will not just clear neighborhoods, they will also hold them to facilitate the build phase of the operation." Key outside observers agreed. Retired General Jack Keane, a strong surge advocate, noted, "We're going to secure the population for the first time. What we've never been able to do in the past is have enough forces to stay in those neighborhoods and protect the people." 284

President Bush announced one other major change which would make surge military operations different from those of the past — the lifting of political restrictions on operations, which had been imposed in the past by an Iraqi leadership concerned about its own fragility. In the past, President Bush noted, "political and sectarian interference prevented Iraqi and American forces from going into neighborhoods that are home to those fueling the sectarian violence." But this time, Iraqi leaders had signaled that Iraqi and coalition forces would have "a green light" to enter those neighborhoods.²⁸⁵

Surge Operations in 2007. Enabled by the greater availability of U.S. and Iraqi forces in 2007, U.S. military commanders launched a series of major "combined" operations with their Iraqi security forces counterparts.

Press Briefing by GEN David Petraeus, March 8, 2007, available at [http://www.mnf-iraq.com/index.php?option=com_content&task=view&id=10475&Itemid=131].

²⁸¹ Interviews with MNF-I subordinate commanders, January 2008.

President's Address to the Nation, January 10, 2007, available at White House website, [http://www.whitehouse.gov/news/releases/2007/01/print/20070110-7.html].

²⁸³ Press Briefing by General David Petraeus, March 8, 2007, available at [http://www.mnf-iraq.com/index.php?option=com_content&task=view&id=10475&Itemid=131].

Adam Brookes, "Bush Iraq plan likely to cost dear," *BBC news*, January 11, 2007, available at [http://news.bbc.co.uk/2/hi/americas/6250657.stm].

²⁸⁵ President's Address to the Nation, January 10, 2007, available at White House website, [http://www.whitehouse.gov/news/releases/2007/01/print/20070110-7.html].

Baghdad Security Plan. In February 2007, just as surge forces began to flow into Iraq, U.S. and Iraqi forces launched Operation *Fardh al-Qanoon*, often referred to as the Baghdad Security Plan. Its primary emphasis was population security, and the primary geographical focal point was Baghdad, broadly defined. As then-MNC-I Commander LTG Odierno put it, "The population and the government are the center of gravity." 287

The basic theory of the case was another paraphrase of "clear, hold, build." At the outset of operations, Major General Joseph Fil, Commander of 1st Cavalry Division and the Multi-National Division-Baghdad, described the plan as "clear, control, and retain." That meant, he explained, clearing out extremists, neighborhood by neighborhood; controlling those neighborhoods with a "full-time presence on the streets" by coalition and Iraqi forces; and retaining the neighborhoods with Iraqi security forces "fully responsible for the day-to-day security mission."²⁸⁸

The specific targets of the Operation included Al Qaeda in Iraq (AQI) and its affiliates, and rogue Shi'a militia elements including the *Jaish al-Mahdi* "special groups."

"Baghdad" was defined to include the surrounding areas, or "belts," which had been providing bases of operation and transit points, with access into the capital, for both Sunni and Shi'a extremists. LTG Odierno's guidance to his subordinate commanders was to stop the flow of "accelerants of the violence" through those areas into Baghdad.²⁸⁹

Operating in the "belts" required shifting the footprint of coalition forces to cover all the major supply lines leading into Baghdad. Coalition presence in many of the belt areas had previously been very light. During the spring of 2007, incoming surge brigades were deployed into Baghdad and its belts. April 1, 2007, a new division headquarters was added — the Multi-National Division-Center, initially led by 3rd Infantry Division — to cover parts of Baghdad province and other provinces just south of Baghdad.²⁹⁰

"Phoenix" Series of Corps-Level Operations. Beginning in June 2007, once all the coalition surge forces had arrived in Iraq, coalition forces, in coordination with Iraqi counterparts, launched a series of operations: Phantom

²⁸⁶ "Baghdad" is the name of both the capital city and the province where it is located.

²⁸⁷ See Department of Defense Press Briefing with Lieutenant General Odierno, May 31, 2007, available at [http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=3973].

²⁸⁸ See Department of Defense press briefing, Major General Joseph Fil, February 16, 2007, available at [http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=3891].

²⁸⁹ Information from Division Commanders and staff, January 2008.

²⁹⁰ Information from MNC-I and Division officials, January 2008. See also Kimberly Kagan, "The Real Surge: Preparing for Operation Phantom Thunder," *Iraq Report*, The Institute for the Study of War and The Weekly Standard, February 14, 2007-June 15, 2007, available at [http://www.understandingwar.org/IraqReport/IraqReport05.pdf].

Thunder, followed by Phantom Strike, and then Phantom Phoenix. As "Corps-level operations," these were sets of division- and brigade-level actions coordinated and integrated across Iraq by MNC-I. They included close coordination with U.S. Special Operations Forces as well as with Iraqi military and police forces.

The city of Baghdad was the most complex battle space in Iraq, due to the strong presence of both AQI and JAM special groups, the many potential fault lines among different neighborhoods, and a security "temperature" that can vary on a block-byblock basis. In the series of Corps-level operations, the Multi-National Division-Baghdad, led by the 4th Infantry Division since December 2007, focused first on clearing the city, and then on establishing a strong presence to hold each neighborhood.²⁹¹

The area just south of Baghdad and along the Tigris River, with its mixed Shi'a/Sunni population, had long provided safe havens and a gateway to Baghdad for AQI and its affiliates from Al Anbar and Iraq's western borders, and for Shi'a extremists coming from southern Iraq or from Iraq's border with Iran. As part of the Corpslevel operations, Multi-National Division-Center, led by 3ID, focused on clearing these restive areas, narrowing down to more specific pockets of resistance, including Salman Pak and Arab Jabour, as progress is made.

To the north, Multi-National Division-North, led by 1st Armored Division, focused on clearing and then holding those areas where AQI affiliates sought refuge as they were pushed out of Baghdad. ²⁹² Many AQI affiliates, pushed out of Baghdad by surge operations, initially relocated to Baquba, the capital city of Diyala province east of Baghdad. Reports suggested they had renamed it the new "capital of the Islamic State of Iraq." ²⁹³ As operations by MND-North and Iraqi security forces pushed AQI out of that city, some AQI moved east up the Diyala River Valley, into the so-called "breadbasket" of Iraq near the city of Muqtadiyah — a focal point for the Division's operations in January 2008. Working in Diyala in partnership with the Iraqi 5th Army Division, the combined forces uncovered a number of major weapons caches, and had "some very tough fights." ²⁹⁴

In Al Anbar province to the west, the Multi-National Force-West, led by II Marine Expeditionary Force (Forward), working closely with Iraqi counterparts, focused its operations on a pocket of AQI concentration around Lake Thar Thar, northwest of Baghdad. As AQI was pushed out of major population centers including Ramadi and Fallujah, they tended to attempt to regroup in the desert, so

²⁹¹ Information from MND-Baghdad, January 2008.

Retired Army Major General Scales provides a clear description of the early stages of these operations, based on a visit to Iraq in Robert H. Scales MG (ret), "Petraeus's Iraq," *Wall Street Journal*, November 21, 2007.

²⁹³ Information from MND-North, January 2008.

See Department of Defense News Briefing, Major General Mark Hertling, January 22, 2008, available at [http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=4124].

another major coalition and Iraqi focus in Al Anbar has been targeting the AQI remnants in rural areas.²⁹⁵

Military Operations in 2008. Coalition and Iraqi military operations in 2008 have been characterized by growing ISF capabilities, and growing assertiveness of the GoI in employing the ISF. Operations have been carried out against both Al Qaeda in Iraq affiliates in north-central Iraq, and against extremist Shi'a militia members in the south and Baghdad.

The Fight Against Al Qaeda in Iraq (AQI) Elements in the North. By the beginning of 2008, Corps-level operations had pushed AQI out of Anbar and Baghdad to the east and north. Operations by Multi-National Division-North in January 2008, in Diyala province, pushed AQI out of Diyala's capital city Baqubah and further up the Diyala River Valley. Some members of AQI sought to establish the northern city of Mosul as their last stronghold — their "center of gravity." 296

In 2007, through the height of the surge, Ninewah province and its capital city Mosul had been an "economy of force" area for both U.S. and Iraqi forces, as additional forces were sent south to Baghdad and nearby areas.²⁹⁷ Ninewah province offered AQI affiliates some geographic advantages, including land routes out to Iraq's porous western border. It also offered a volatile mixed population, including governing structures largely controlled by Kurds, a sizable Sunni Arab population that felt disenfranchised, and Christian, Yazidi, and other minority groups.

On January 25, 2008, Prime Minister Maliki announced that there would be a major new Iraqi and coalition offensive against AQI in Mosul and stated that it would be "decisive." The Prime Minister established a new Ninewah Operations Command (NOC), designed to coordinate operations by all ISF. The NOC was scheduled to reach full operating capacity in May 2008, but as one senior U.S. commander noted, "they just weren't ready." Nevertheless, ISF did launch some clearing operations and took steps to secure Mosul including setting up check points and maintaining a presence at combat outposts. MNC-I noted its intent, once progress in Diyala province allows, to go back and complete the effort in Mosul, to "get it set."

See Department of Defense News Briefing, Maj.Gen. Walter Gaskin, December 10, 2007, [http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=4103].

²⁹⁶ Interviews with MNC-I and MND-North officials, January and August 2008.

²⁹⁷ Interviews with MNC-I and MND-N officials, August 2008. See also Solomon Moore, "In Mosul, New Test of Rebuilt Iraqi Army," *New York Times*, March 20, 2008; Moore reports that at one point, the demands of the surge in Baghdad left only 750 U.S. Soldiers in Mosul, and 2,000 in Ninewah altogether.

²⁹⁸ See for example "Iraq to Go After Al-Qaeda in Mosul," Associated Press, *Washington Post*, January 25, 2008.

²⁹⁹ Interviews with MND-N officials, August 2008. See Department of Defense, "Measuring Stability and Security in Iraq," June 2008, p.20.

In October 2008, U.S. and Iraqi forces struck a major blow against AQI in Mosul by killing Abu Qaswarah, the senior AQI emir of northern Iraq. According to U.S. commanders on the ground, that successful operation was made possible by a series of actions and information-gathering by U.S. and Iraqi forces over preceding months, and his death was expected to disrupt the AQI network significantly.³⁰⁰

According to U.S. commanders, operations in Mosul in 2008 benefitted from an initiative by Multi-National Corp-Iraq (MNC-I) in the Jazeera desert, west of Mosul. MNC-I formed a task force around a military intelligence brigade headquarters, based it in the desert, and tasked it to coordinate intelligence fusion, drawing on sources from the U.S. Marines in the west, and U.S. and Iraqi SOF, in addition to its own assets. Commanders note that the approach has facilitated identifying and interdicting fighters coming across the desert toward Mosul.³⁰¹

Meanwhile, in January 2008, operations in Diyala province, east of Baghdad, had driven AQI affiliates out of major population centers into rural areas. One U.S. military commander, emphasizing AQI's lack of cohesive structure, described them as "a bunch of gangs under the Al Qaeda rubric." ³⁰²

In late July 2008, ISF, supported by coalition forces, launched operations against AQI in Diyala. Before the operations began, Prime Minister Maliki publicly stated the intention to launch operations, and as a result, according to U.S. commanders, many of the "bad guys" simply ran away. ³⁰³ In the view of one U.S. commander, that approach may have "pushed the problem down the road," but on the other hand, he added, it might allow time for ISF capabilities to develop further. U.S. support to the operations included conducting blocking operations, to try to catch AQI affiliates attempting to flee, ³⁰⁴ as well as providing air support, some logistics, and engineering support. ³⁰⁵

According to U.S. commanders, the Diyala operations were the first to include rehearsals by the ISF and joint planning with Multi-National Corps-Iraq. Iraqi officials noted that the Diyala operations more than two Iraqi Army divisions, and more than one division from the Ministry of Interior. U.S. commanders add that

³⁰⁰ Information from MNF-I subordinate commanders, October 2008.

³⁰¹ Interviews with MNC-I officials and subordinate commanders, August 2008. The Corpslevel operation in this region is called Operation DAN (Defeat Al-Qaeda in the North).

³⁰² Interview with MNF-I subordinate commander, August 2008.

³⁰³ See Multi-National Force-Iraq press conference, Major General Mohammed al-Askari, Iraqi Ministry of Defense Spokesman, and Brigadier General David Perkins, MNF-I Spokesman, July 30, 2008.

³⁰⁴ Interviews with MNF-I and MNC-I officials, and subordinate commanders, August 2008.

³⁰⁵ See Multi-National Force-Iraq press conference, Major General Mohammed al-Askari, Iraqi Ministry of Defense Spokesman, and Brigadier General David Perkins, MNF-I Spokesman, July 30, 2008.

³⁰⁶ See Multi-National Force-Iraq press conference, Major General Mohammed al-Askari, (continued...)

while the Iraqi Army demonstrated some proficiency in "clearing," it has been harder for the Iraqis to figure out how to "hold" cleared areas — Iraqi planning for the "hold" portion of the operations was insufficient and hampered by a lack of Iraqi police. ³⁰⁷

The Fight Against Shi'a Extremists in the South. On March 25, 2008, based on direction from Prime Minister Nouri al-Maliki, Iraqi security forces launched a major operation, Sawlat al-Fursan (Charge of the Knights) in Basra, with the stated aim of targeting criminals operating under religious or political cover. Some Muqtada al-Sadr loyalists apparently viewed the matter differently, and accused the government of using its armed forces, many of which are strongly influenced by the Islamic Supreme Council in Iraq (ISCI), to attack a political rival. International Crisis Group expert Joost Hiltermann characterized the operations as "a fairly transparent partisan effort by the Supreme Council [ISCI] dressed in government uniforms to fight the Sadrists and Fadila." 309

Prior to the operations, by many accounts, key militias in Basra controlled local councils and much of the flow of daily life on the streets of the city. In 2007, the UK-led Multi-National Division- Southeast (MND-SE), responsible for Basra, had determined that "the UK presence in Basra was a catalyst for violence." In August of that year, UK forces consolidated at the airport, outside the city, and assumed an overwatch posture. In an apparent attempt at reconciliation, the division reportedly made an accommodation with the *Jaish al-Mahdi* (JAM), agreeing to limit its own presence in the city. It

The launch of the "Charge" was, by many accounts, precipitate. In March 2008, Iraqi forces in Basra, assisted by UK advisors, had been preparing a staged plan to take back Basra, including setting conditions first, and then launching operations in June. According to Iraqi civilian and military officials in Basra, and U.S. and UK military officials, the Iraqi operation was not well-planned. Some officials, who were

^{306 (...}continued)

Iraqi Ministry of Defense Spokesman, and Brigadier General David Perkins, MNF-I Spokesman, July 30, 2008.

³⁰⁷ Interviews with MNC-I officials and subordinate commanders, August 2008.

Maliki stated publicly that the operation was going after "criminals, terrorist forces, and outlaws." See Alexandra Zavis, "Iraqi Shiites Clash in Basra," *Los Angeles Times*, March 26, 2008.

³⁰⁹ Quoted by Alexandra Zavis, "Iraqi Shiites Clash in mBasra," *Los Angeles Times*, March 26, 2008. See also "Iraq: Al-Basrah Clashes Could Prove Ominous," Radio Free Europe/Radio Liberty, March 26, 2008; Sholnn Freeman and Sudarsan Raghavan, "Intense Fighting Erupts in Iraq," *Washington Post*, March 26, 2008; Michael Kamber and James Glanz, "Iraqi and U.S. Forces Battle Shiite Militia," *The New York Times*, March 26, 2008.

³¹⁰ Interviews with MNC-I subordinate commanders, and with head of the Basra Operations Command, August 2008.

³¹¹ Interviews with MND-SE officials, August 2008.

³¹² Interviews with UK military official, August 2008.

directly involved, note that when the Prime Minister arrived in Basra in March, he had been prepared only for a "limited operation" and was surprised by the magnitude of the challenge.³¹³ Some observers suggest that Maliki was emboldened by progress against AQI in the north, and somewhat over-confident in the abilities of the ISF.

The ISF applied considerable forces to the effort, including 21 Iraqi Army battalions and 8 National Police battalions — reportedly some 30,000 Iraqi forces altogether, including special operations and conventional army forces, as well as police. Extremists in Basra mounted fierce resistance — including simultaneous attacks on 25 Iraqi police stations by JAM-affiliated forces. Iraqi Minister of Defense Abdel Qadr Jassim was quoted as saying, "We supposed that this operation would be a normal operation, but we were surprised by this resistance and have been obliged to change our plans and our tactics."

U.S. military officials report that without substantial assistance from the coalition, the operation would have been in jeopardy. As one senior U.S. commander explained it, Prime Minister Maliki had staked his reputation on the operation — if the operation failed, the government might collapse, so, he added, "We made sure that it would be successful." Coalition support included the advice and support of embedded transition teams, air strikes, and air lift.³¹⁸

According to coalition officials, while many of the ISF performed competently, some — as widely reported — did not. One newly formed Iraq Army brigade, the 52nd, which had no combat experience, seemingly collapsed under the pressure. In April 2008, the GoI noted that more than 1,000 members of the ISF had laid down their weapons during the fight. Accordingly, some 500 Iraqi Army Soldiers, and 421 members of the Iraqi Police in Basra, were fired.³¹⁹

In the aftermath of the Basra operations, coalition and Iraqi commanders reported that the security situation had improved markedly. Accordingly to MND-SE, the ISF regained freedom of movement throughout the city.³²⁰ According to an

³¹³ Interviews with UK and Iraqi officials, Basra, August 2008.

³¹⁴ Interviews with UK military officials, Basra, August 2008.

³¹⁵ Interview with UK military official, Basra, August 2008.

³¹⁶ See "U.S. Forces Drawn Deeper Into Iraq Crackdown," *Reuters*, March 28, 2008.

³¹⁷ Interview with MNC-I official, August 2008.

³¹⁸ Interviews with MNC-I officials, August 2008. See also MNF-I Press Conference, Major General Kevin Bergner, March 26, 2008. In August 2008, reports emerged that UK ground forces did not enter the city during the heavy fighting, due to the prior accommodation with Moqtada al-Sadr, which provided that UK combat forces could not enter Basra without permission from the UK Minister of Defence. See Deborah Haynes and Michael Evans, "Secret Deal Kept British Army Out Of Battle for Basra," *London Times*, August 5, 2008.

³¹⁹ See Stephen Farrell and Qais Mizher, "Iraq Dismisses 1,300 After Basra Offensive," *New York Times*, April 14, 2008.

³²⁰ Interview with MND-SE officials, August 2008. The officials noted that the situation in (continued...)

Iraqi Army commander, security was much better, and the main challenge now was to act against criminals and outlaws.³²¹

In March 2008, as operations in Basra commenced, some JAM elements stepped up attacks targeting coalition and Iraqi forces in Baghdad. The attacks included significant targeting of the International Zone, primarily from the direction of Sadr City, a stronghold of supporters of Moqtada al-Sadr and the Sadr family.

To quell the attacks, U.S. and Iraqi forces launched operations, first of all targeting the southern part of Sadr City where many rocket attacks were originating. According to a senior U.S. military official, the Iraqi security forces, perhaps focused on the ongoing Basra operations, were reluctant to engage — he added, "We had to drag them to the fight." U.S. forces, while largely remaining outside Sadr City itself, brought to the fight air weapons teams and substantial layered ISR. 323

After simmering for nearly two months, with continual pressure applied by coalition and Iraqi forces, the fight in Sadr City ended in May 2008 with a deal struck between Moqtada al-Sadr and the GoI. The arrangements reportedly allowed the ISF full access to the area. They called for an end to the launching of rockets and mortars from Sadr City, and for the removal of any explosives that had been laid down. They did not require the disbanding or disarming of JAM forces — and JAM affirmed that it did not possess any medium or heavy weapons.³²⁴ In the aftermath of the fighting in Sadr City, U.S. officials confirmed that ISF freedom of movement had been restored, and local residents reportedly confirmed that the grip of control by Shi'a militias over the local economy and public services had relaxed.³²⁵

In June 2008, the ISF launched clearing operations in Amarah, capital city of Maysan province just north of Basra. While little resistance was encountered, ISF found a number of weapons caches, assisted by information from the local population. The ISF followed by providing humanitarian assistance in the form of hot meals, and coalition forces introduced a temporary employment program, hiring

Basra, post-operations, was "a lot like Cairo."

^{320 (...}continued)

³²¹ Interview with Iraqi Army commander, August 2008.

³²² Interview with senior U.S. commander, August 2008.

³²³ Interviews with MNF-I and MNC-I officials, August 2008. See also Department of Defense, "Measuring Stability and Security in Iraq," June 2008, p.22.

See Howard Lafranchi, "Hasty truce with Moqtada al-Sadr tests his sway in Baghdad stronghold," *Christian Science Monitor*, May 12, 2008. See also "Text of Sadr Ceasefire Agreement," posted by the Institute for the Study of War, translated by Nathaniel Rabkin, available at [http://www.understandingwar.org/text-sadr-cease-fire-agreement].

³²⁵ Interviews with MNF-I and MNC-I officials, August 2008. See Sabrina Tavernise, "A Shiite Militia in Baghdad Sees its Power Wane," *New York Times*, July 27, 2008.

local residents to remove trash and debris from city streets. U.S. commanders noted that the Amarah operations may have been the first that the ISF carefully planned.³²⁶

Counter-IED Efforts. Improvised explosive devices (IEDs) are the enemy's "weapon of choice" in Iraq. Usually made with technologically simple, off-the-shelf materials, they generally do not require deep expertise to construct. As of early 2008, over 78% of those detained by coalition forces were interned based on suspicion of some IED-related activity. IEDs are the leading cause of coalition casualties in Iraq — and over time, they have driven changes in coalition operations, including an increased reliance on air lift for transportation of personnel and cargo.

Recognizing the threat from these asymmetric weapons, both the Department of Defense and the military command on the ground in Iraq have made countering IEDs a top priority.³²⁸ At DOD, the Joint IED Defeat Organization, based in the Office of the Secretary of Defense and led since December 2007 by Lieutenant General Tom Metz, is mandated to facilitate the rapid development, production and fielding of new technologies and approaches.

In the field, the premise of the counter-IED efforts has been to "attack the network." That involves not just capturing the IED emplacers, usually hired for a one-time payment, but also, in the words of one Division Commander, "influencing the decisions of those who place IEDs." More broadly, it includes mapping the relationships among emplacers, financiers, and overall strategists, including the support they receive from outside Iraq.

To help execute those efforts, Multi-National Corps-Iraq and its subordinate multi-national divisions created dedicated counter-IED cells, reinforced by experts provided by JIEDDO. Their efforts include information-sharing about the latest enemy tactics, techniques and procedures, distributing and providing training for the latest counter-IED technology, training the force to recognize how the network operates, and integrating all available intelligence assets to better define — and target — the networks. MNC-I also includes a task force of technical experts who collect and analyze all found IEDs. 331

MNF-I and MNC-I officials point to a dramatic decrease in enemy IED use, from September 2007 to September 2008, from about 110 incidents per day to about 26 incidents per day. Most of those incidents involved relatively unsophisticated

³²⁶ Interviews with MNC-I officials, August 2008. See also Department of Defense News Briefing, Colonel Charlie Flynn (USA), 1st Brigade, 82nd Airborne Division, June 26, 2008.

³²⁷ Interviews with Task Force-134 officials, Baghdad, January 2008.

³²⁸ Interviews with LTG Odierno, and MNC-I staff, January 2008.

³²⁹ Interview with Division Commander, January 2008.

³³⁰ At the Office of the Secretary of Defense, the Joint IED Defeat Organization, led since December 2007 by Lieutenant General Tom Metz, is mandated to facilitate the rapid development, production and fielding of new technologies and approaches.

³³¹ Interviews with MNC-I officials, August 2008.

devices, with key exceptions. According to U.S. officials, enemy IED use seems to follow cycles of innovation. In late 2007, a key IED concern was the explosively formed penetrator (EFP), able to target vehicles with a particularly powerful blast, but EFP trend lines diminished markedly after January 2008. In late 2007, another worrisome form of IED appeared, the improvised rocket-assisted mortar (IRAM) — a rocket with a propane tank and ball bearings. IRAMs take a long time to build, and they have indiscriminate and catastrophic effects. The first two IRAM incidents took place in November 2007, and a total of 13 incidents had taken place by August 2008. In mid-2008, the use of "building-borne IEDs" — houses wired to explode — became more common. 333

Carrying out IED attack requires, to some extent, the ability to operate within a local population. U.S. commanders note that the most fundamental factor in explaining the successes to date in the counter-IED effort is that "the Iraqi population has turned against the IED effort."

Special Operations Forces. U.S. Special Operations Forces (SOF) have played an integral role throughout Operation Iraqi Freedom, including targeting key enemy leaders. MNF-I leaders note that as of 2008, SOF and conventional forces work in a much more closely integrated way than they did earlier in OIF. SOF is particularly well-suited to infiltrate difficult areas to reach key individual targets. But according to MNF-I and MNC-I leaders, SOF often rely, for targeting information, on conventional units' detailed, daily familiarity with their battle space, based on their long-standing relationships with local Iraqi counterparts. Further, commanders stress, after a SOF action, it is the conventional forces — in partnership with Iraqi forces — that stay to "hold" the area.³³⁵

Air Power. Most press coverage of the counter-insurgency effort in Iraq has focused on the role of ground forces — the Army and the Marine Corps — including the number of troops on the ground, the approaches they have used, and the stress on those two Military Services. ³³⁶ Air power has also been an integral element of the OIF counter-insurgency (COIN) effort — providing critical Intelligence, Surveillance and Reconnaissance (ISR) capabilities, and facilitating mobility — particularly given

³³² As one official observed, "It's like R&D," interview with MNC-I official, August 2008.

³³³ Interviews with MNC-I officials, August 2008.

³³⁴ Interviews with MNF-I and MNC-I officials, January and August 2008.

³³⁵ Interviews with MNF-I and MNC-I officials, January and August 2008.

³³⁶ Indeed, the ground Services themselves may tend to view counter-insurgency primarily as a ground forces effort. In his provocative monograph, "Shortchanging the Joint Fight?," Air Force Major General Charles Dunlap noted that the new Army and Marine Corps COIN doctrine, FM 3-24, devotes only a 5-page appendix to the role of air power in COIN, and argued for a "genuinely joint approach" that takes account of "the full potential of today's airpower capabilities." See Maj. Gen. Charles Dunlap, "Shortchanging the Joint Fight? An Airman's Assessment of FM 3-24 and the Case for Developing Truly Joint COIN Doctrine," Air University monograph, December 2007, available at [http://aupress.maxwell.af.mil/121007dunlap.pdf].

the lack of mass transit of troops by ground.³³⁷ Importantly from an analytical perspective, the role of air power in Iraq has evolved over time.

One major shift over the course of OIF has been in the kinetic use of air power. Defense expert Anthony Cordesman has pointed to its "steadily more important role over time." In November 2007, Major General Dave Edgington, then the MNF-I Air Component Coordination Element (ACCE) Director, confirmed a sharp spike, once all the surge troops had arrived in Iraq, in the number of weapons dropped from fighters and bombers. 339

Statistics released in January 2008 by the Combined Force Air Component Command (CFACC), the air component of CENTCOM, provided further detail about the upswing in the use of weapons. The yearly number of close air support (CAS) strikes, with munitions dropped, in OIF, rose from 86 in 2004, to 176 in 2005, to 1,770 in 2006, to 3,030 in 2007. During 2007, the monthly number of CAS strikes rose from 89 in January, then 36 in February, to 171 in June, 303 in July, and 166 in August, before dropping back to double-digits for the rest of the year.³⁴⁰

In January 2008, Maj. Gen. Edgington explained that close air support — or "on-call" support — is the type of kinetic air power that has been most in demand in Iraq. Coordinated air/ground operations during the first several months after the arrival of the full surge force produced the heaviest CAS requirements, but afterward the demand tapered off. The significantly higher demand for CAS, he noted, was less a reflection of a deliberate strategy to use more air power, than a natural result of a significantly larger number of U.S. troops, working significantly more closely with Iraqi counterparts and in local neighborhoods, and getting better information that made target identification much easier. As of January 2008, in a shift from mid-2007, the majority of weapons dropped were targeting deeply buried IEDs.³⁴¹

Some counter-insurgency specialists have questioned the use of kinetic air power in counter-insurgency operations because it risks civilian casualties that could fuel the insurgency. For example, Kalev Sepp has written, "These killings drive

For a discussion of air operations in support of OIF and Operation Enduring Freedom in Afghanistan, including the widespread use of Unmanned Aerial Vehicles, see Mark Benjamin, "Killing 'Bubba' from the Skies," *Slate.com*, February 15, 2008, available at [http://www.salon.com/news/feature/2008/02/15/air war/].

Anthony H. Cordesman, "US Airpower in Iraq and Afghanistan: 2004-2007," Center for Strategic and International Studies, December 13, 2007.

MNF-I press briefing, Major General Dave Edgington, MNF-I Air Component Coordination Element Director, November 4, 2007, available at [http://www.mnf-iraq.com/index.php?option=com_content&task=view&id=15033&Itemid=128].

³⁴⁰ "2004-2007 Combined Forces Air Component Commander Airpower Statistics," U.S. CENTAF Combined Air and Space Operations Center, January 3, 2008.

³⁴¹ Interview with Maj. Gen. Edgington, Baghdad, January 2008.

family and community members into the insurgency and create lifelong antagonisms toward the United States."³⁴²

Commanders stress, in turn, that although there is always a chance of accidental civilian casualties, the likelihood has greatly diminished with the development of precision capabilities. Further, the decision cycle before a weapon is dropped includes a series of decision points that give commanders the opportunity to stop an action if new and better information becomes available about a civilian presence in the target area. In his December 2007 assessment of the use of air power in Iraq and Afghanistan, Anthony Cordesman concludes that "considerable restraint was used in both wars."

Another major shift in the use of air in OIF, according to U.S. commanders, has been the growing availability of greater air assets — for example, significantly more full-motion video assets. In 2008, U.S. air assets — ISR, kinetic, and mobility — proved essential to the increasingly "combined" coalition and Iraqi operations on the ground. In the Basra operations in March 2008, U.S. transition teams embedded with Iraqi units relied on ISR and some kinetic air as key enablers, and the coalition also provided some essential airlift.

U.S. and Iraqi military operations in the Sadr City section of Baghdad, in spring 2008, presented some specific challenges — a geographic area largely denied to legitimate Iraqi security forces but densely populated by civilians, serving as a launching pad for frequent attacks on Iraqi and coalition targets, in the middle of the nation's capital. In the judgment of some U.S. commanders, what helped make the U.S.-Iraqi Sadr City operations a success was pushing the control of air assets to lower levels in the U.S. chain of command. Commanders on the ground had access to layered inputs from manned and unmanned sensors, and multiple options — both ground- and air-based — for taking out targets, if the decision was to "kill" rather than "follow and exploit."

Iraqi Security Forces (ISF)

As of 2008, the Iraqi Security Forces (ISF) consisted of three major groups: the Army, Navy and Air Force under the Ministry of Defense (MoD); the Iraqi Police Service, the National Police, and the Department of Border Enforcement under the Ministry of Interior (MoI), as well as the Facilities Protection Service that was still

³⁴² See "The Insurgency: Can it be Defeated?" Interview with Kalev Sepp, *PBS Frontline*, February 21, 2006, available at [http://www/pbs.org/wgbh.pages/frontline/insurgency/can/]. Other observers question the use of kinetic air power simply on the grounds that any risk of inadvertent civilian loss of life is unacceptable.

³⁴³ Interviews with MNF-I and MNC-I leaders, January 2008.

³⁴⁴ Anthony H. Cordesman, "US Airpower in Iraq and Afghanistan: 2004-2007", Center for Strategic and International Studies, December 13, 2007.

³⁴⁵ Interviews with MNF-I and MNC-I officials, August 2008.

³⁴⁶ Interviews with MNF-I and MNC-I officials, and subordinate commanders, August 2008.

being consolidated under the MoI; and the Iraqi Special Operations Forces that report to the Counter-Terrorism Bureau, under the office of the Prime Minister.

Developing the ISF and the security Ministries that oversee them is a critical component of the role of U.S. and coalition forces in Iraq — a role that has evolved over time in response to events on the ground and changes in U.S. strategy.

Requirement for New Iragi Security Forces

The scope of the challenge has been extensive, since none of Iraq's pre-war security forces or structures were left intact or available for duty after major combat operations.

U.S. pre-war planning had foreseen an immediate and practical need for law enforcement, and for security more broadly, after major combat — particularly since some challenges to law and order might reasonably be expected after the collapse of the old regime. Planning had also stressed the need for security providers to have an "Iraqi face," to calm and reassure the Iraqi people.

However, pre-war planning had erroneously assumed that Iraqi local police forces would be available, as needed, to help provide security for the Iraqi people. Instead, in the immediate aftermath of major combat, coalition forces found that civilian law enforcement bodies had effectively disappeared.

Meanwhile, military pre-war planning had also assumed that Iraqi military units would be available for recall and reassignment after the war, as needed. Military plans counted on the "capitulation" of Iraqi forces, and included options for using some of those forces to guard borders or perform other tasks.³⁴⁷

Instead, on May 23, 2003, the Coalition Provisional Authority (CPA) issued CPA Order Number 2, which dissolved all Iraqi military services including the Army. That decision foreclosed the option of unit recall to support security or reconstruction activities, or to serve as building blocks for a new, post-Saddam army.³⁴⁸

Post-war Iraq was not, however, a blank slate in terms of trained and organized fighters. The Kurds in northern Iraq had long maintained well-trained and well-equipped forces — the *pesh merga* — which had worked closely with coalition forces during major combat. Somewhat more equivocally, a major Shi'a Arab political party, the Supreme Council of the Islamic Revolution in Iraq (SCIRI, later

³⁴⁷ Information from CFLCC and V Corps planners, 2002 and 2003. See also Michael R. Gordon and General Bernard E. Trainor, *Cobra II: The Inside Story and the Invasion and Occupation of Iraq*, New York: Vintage Books, 2006.)

³⁴⁸ See CPA Order 2, "Dissolution of Entities," available at [http://www.iraqcoalition.org/regulations/20030823_CPAORD_2_Dissolution_of_Entities_with_Annex_A.pdf]. Note that the date of the Order is given incorrectly on the CPA website table of contents, but is correctly printed on the Order itself.

ISCI), maintained its own militia, the Badr Corps, ³⁴⁹ which had been trained in Iran during the Iran-Iraq war. Like the *pesh merga*, Badr members were trained and equipped, but unlike them, they had no history of cooperation with coalition forces in Iraq. In the early days of the formal occupation, in various contexts, both militias offered their services to help provide security. The coalition — then the executive authority of Iraq — thus faced the additional challenge of whether and how to incorporate these militias into official Iraqi security structures.

ISF Training Efforts During the Formal Occupation

During the year of formal occupation, Iraqi security forces training was led and primarily executed by the Coalition Provisional Authority. Particularly in the earliest days, the efforts were characterized by limited long-term strategic planning, and by resources too limited for the scope and scale of the tasks.

Police training began as a function of the CPA "Ministry of the Interior" office, initially under the leadership of former New York Police Commissioner Bernard Kerik. He was supported by a skeleton staff in Baghdad, and by some resources from the State Department's Bureau of International Narcotics and Law Enforcement Affairs (INL). Based on priorities articulated by Washington, the team focused initially on the capital city, including rebuilding the Baghdad Police Academy. The office also launched a limited call-back and re-training effort for former Iraqi police officers, but the effort was constrained by limited resources and staff — including a very limited presence outside Baghdad.³⁵⁰

Meanwhile, military units throughout Iraq had recognized an immediate need for some Iraqi law enforcement presence on the ground in their areas of responsibility. To the frustration of some CPA officials, 351 military commanders launched police re-training initiatives in their areas, initially in the form of three-week courses, with the goal of quickly fielding at least temporary Iraqi security providers. Ambassador Bremer eventually instructed CJTF-7 to cease police recruiting. 352

Previously the "Badr Brigade," subsequently the "Badr Organization."

Regarding funding for the Iraqi civilian law enforcement system, Ambassador Bremer writes that CPA began with \$25 million from the State Department to assess the Iraqi criminal justice system, and Ambassador Bremer allocated an additional \$120 million from Iraqi government funds for training and equipping Iraqi police. See Ambassador L. Paul Bremer III, *My Year in Iraq: The Struggle to Build a Future of Hope*, New York: Simon and Schuster, 2006.

Personal communications from CPA officials, 2003. Also, in his Iraq memoir, Ambassador Bremer minces no words. He quotes Doug Brand, the U.K. Constable who replaced Kerik, as saying, "The Army is sweeping up half-educated men off the streets, running them through a three-week training course, arming them, and then calling them police. It's a scandal, pure and simple." See Ambassador L. Paul Bremer III, *My Year in Iraq: The Struggle to Build a Future of Hope*, New York: Simon and Schuster, 2006, page 183.

In his memoir, Ambassador Bremer recalls an October 2003 meeting with CJTF-7 (continued...)

CPA also initially had responsibility for rebuilding Iraq's Army, under the supervision of Walt Slocombe, the CPA Senior Advisor for National Security, and a former Under Secretary of Defense for Policy. In an August 2003 Order, CPA directed the creation of the New Iraqi Army (NIA). The training effort, led day-to-day by Major General Paul Eaton, focused on recruiting and training Iraqi soldiers, battalion-by-battalion. The plan was to create higher headquarters later on — and in particular, once an Iraqi civilian leadership was in place to provide civilian control of the military. The initial, ambitious goal was the creation of 27 battalions in two years, which was adjusted to the even more ambitious goal of 27 battalions in one year. The initial is a supervised by the supervised provided in the supervised provided pro

In early September 2003, as a stop-gap measure, at the urging of CJTF-7 with backing from the Office of the Secretary of Defense, CPA announced the establishment of the Iraqi Civil Defense Corps (ICDC). The ICDC would be a trained, uniformed, armed "security and emergency service agency for Iraq." In accordance with the Order he signed, establishing the ICDC, Ambassador Bremer delegated responsibility for its development to the senior military commander in Iraq—LTG Sanchez. Under CJTF-7's authority, Division Commanders launched ICDC recruiting and training programs, supporting the efforts in part with their own organic assets, and in part with CERP funding.

Unity of Effort: Creation of Multi-National Security Transition Command-Iraq

In 2003 and early 2004, the various ISF training efforts — for the police, the NIA and the ICDC — proceeded in parallel, led by separate entities within the coalition, with little opportunity for integrated strategic planning and resourcing.

The military command in Iraq had sought for some time to be assigned responsibility for the entire ISF training mission, based on the view that CPA did not have the capacity to accomplish all of it, or to coordinate its many elements in a

Commander LTG Sanchez, when he instructed CJTF-7 to stop recruiting police. The incident underscored the difficult position in the chain of command of CJTF-7 (see above), which was in direct support of CPA, but still reported to CENTCOM — which had instructed CJTF-7 to recruit and train police. Communications from CJTF-7 officials, 2003, and Ambassador L. Paul Bremer III, *My Year in Iraq: The Struggle to Build a Future of Hope*, New York: Simon and Schuster, 2006.

^{352 (...}continued)

³⁵³ Coalition Provisional Authority Order 22, "Creation of a New Iraqi Army," 18 August 2003, available at [http://www.iraqcoalition.org/regulations/20030818_CPAORD_22_Creation_of_a_New_Iraqi_Army.pdf].

³⁵⁴ See Ambassador L. Paul Bremer III, *My Year in Iraq: The Struggle to Build a Future of Hope*, New York: Simon and Schuster, 2006.

³⁵⁵ See Coalition Provisional Authority Order 28, "Establishment of the Iraqi Civil Defense Corps," 3 September 2003, available at [http://www.iraqcoalition.org/regulations/20030903_CPAORD_28_Est_of_the_Iraqi_Civil_Defense_Corps.pdf].

single strategy. Ambassador Bremer resisted this design, based on the view that the military was not trained to train police forces.³⁵⁶

On May 11, 2004, President Bush issued National Security Presidential Directive (NSPD) 36, which assigned the mission of organizing, training and equipping all Iraqi security forces (ISF) to CENTCOM. This included both directing all U.S. efforts, and coordinating all supporting international efforts. It explicitly included Iraq's civilian police as well as its military forces.³⁵⁷

CENTCOM, in turn, created the Multi-National Security Transition Command-Iraq (MNSTC-I), a new three-star headquarters that would fall under the Multi-National Force-Iraq (MNF-I), to bring together all Iraqi security forces training under a single lead in Iraq. ³⁵⁸

Since December 2004, in keeping with the original NSPD mandate concerning international contributions, the MNSTC-I Commanding General has been dual-hatted as the Commander of the NATO Training Mission-Iraq (NTM-I). NTM-I provides training, both inside and outside Iraq, to Iraqi security forces; assistance with equipping; and technical advice and assistance. As of August 2008, its permanent mission in Iraq included 133 personnel from 15 countries. Major initiatives have included helping the Iraqi Army build a Non-Commissioned Officer Corps; helping establish and structure Iraqi military educational institutions; and — with a strong contribution from Italy's Carabinieri — helping update the skills and training of Iraq's National Police.³⁵⁹

On October 1, 2005, MNSTC-I was given the additional responsibility of mentoring and helping build capacity in the Ministries of Defense and Interior.³⁶⁰

Conversations with CPA and CJTF-7 leaders, 2003 and 2004. In his memoir, Ambassador Bremer describes a September 2003 meeting at which GEN Abizaid and LTG Sanchez proposed that CJTF-7 take over the police training mission. He observes in his memoir: "I didn't like it.... Although our soldiers were the best combat troops in the world, they had been trained and equipped for fast-moving operations where they killed the enemy, not for community policing and criminal investigations." See Ambassador L. Paul Bremer III, *My Year in Iraq: The Struggle to Build a Future of Hope*, New York: Simon and Schuster, 2006, pp.168-169.

³⁵⁷ See National Security Presidential Directive 36, "United States Government Operations in Iraq," May 11, 2004, available at Federation of American Scientists website, [http://www.fas.org/irp/offdocs/nspd/nspd051104.pdf].

³⁵⁸ The first MNSTC-I Commanding General was then-LTG David Petraeus. In May 2004, CJTF-7 split into a higher, four-star headquarters, MNF-I, and a lower, three-star headquarters, MNC-I, (see above).

Interviews with MNSTC-I officials, August 2008. See [http://www.afsouth.nato.int/JFCN Missions/NTM-I/NTM-I.htm].

See for example LTG Martin Dempsey, Statement before the House Armed Services Subcommittee on Oversight and Investigations, June 12, 2007, available at HASC website, [http://armedservices.house.gov/pdfs/OI061207/Dempsey_Testimony061207.pdf]. The US Agency for International Development, and the U.S. Embassy's Iraq Transition Assistance (continued...)

ISF Training: Theory of the Case

At the heart of the ISF training mission is the practice of embedding coalition forces and other advisors and experts — now called "transition teams" — with Iraqi military or civilian units, to train, mentor and advise them.

That practice, though it has grown over time, is not new. In early 2004, under CJTF-7, some Army units embedded teams with the newly generated New Iraqi Army battalions. Under Commanding General George Casey, MNF-I initiated a more aggressive embedding strategy, and the effort expanded still further in scope when GEN Petraeus assumed command of MNF-I in February 2007.³⁶¹

One thing that has changed over time is the strategic intent of the training mission. As the word "transition" in MNSTC-I's name suggests, the initial stated goal of MNSTC-I and the ISF training effort in general was to transition security responsibility to Iraqis. The sooner the Iraqis were capable of providing security for themselves, the sooner U.S. and other coalition forces could go home. Accordingly, embedded teams worked with their Iraqi counterparts with a view to the earliest possible independence of those Iraqi units.

In early 2007, in keeping with the Administration's New Way Forward strategy and the surge emphasis on "population security" as a prerequisite for complete transition, the emphasis of the training and embedding mission shifted. The ultimate goal was still to transition security responsibility to Iraqis, but the timeline was relaxed. The primary focus, in the near term, would be working with Iraqi units to help them better provide population security. Working closely with U.S. counterparts on real-world missions, Iraqi units would be practicing the skills they would need to operate independently.³⁶³

^{360 (...}continued)

Office, share responsibility for facilitating the development of all other Iraqi Ministries.

See Major General Carter F. Ham, "Transition Team's Role in Iraq," *Military Training Technology*, Vol.12, Issue 1, April 10, 2007, available at [http://www.military-training-technology.com/article.cfm?DocID=1972]. In December 2006, the Iraq Study Group had recommended sharply enhancing the embedding program — down to the company level in the Iraqi Army — and "paying" for this increase in embedded troops with reductions in the number of troops assigned to combat brigades. See *The Iraq Study Group Report*, James A. Baker, III, and Lee H. Hamilton, Co-Chairs, December 6, 2006, Recommendation 44, p. 51, available at [http://www.usip.org/isg/iraq_study_group_report/report/1206/iraq_study_group_report.pdf].

³⁶² In his memoir, Ambassador Bremer provides a clear example of the early focus of ISF training on transition, citing verbatim a memorandum from Secretary Rumsfeld to himself and General Abizaid: "Our goal should be to ramp up the Iraqi numbers, try to get some additional international forces and find ways to put less stress on our forces, enabling us to reduce the U.S. role. The faster the Iraqi forces grow, the lower the percentage will be of U.S. forces out of the total forces." Ambassador L. Paul Bremer III, *My Year in Iraq: The Struggle to Build a Future of Hope*, New York: Simon and Schuster, 2006, pp. 162.

³⁶³ Conversations from MNF-I, MNC-I, and MNSTC-I officials, Baghdad, January 2008.

ISF Training: Organizational Structure and Responsibilities

Under MNF-I, several key subordinate bodies share responsibilities for training and advising Iraqi Security Forces and their respective headquarters institutions.

MNSTC-I's broad mandate is to generate and replenish the ISF, improve their quality, and support the institutional capacity development of the security ministries — the Ministry of Defense, the Ministry of the Interior, and the Counter-Terrorism Bureau. Looking forward, U.S. military officials and outside experts project that MNSTC-I may evolve into a large version of a typical Office of Security Cooperation, focused on mil-to-mil partnership activities, capacity-building in the security ministries, and foreign military sales.³⁶⁴

In practice, MNSTC-I shares some of these responsibilities with the Multi-National Corps-Iraq (MNC-I), the three-star operational command that also reports directly to MNF-I. In working with the ISF, MNC-I's focus is operational, managing transition teams that embed with the Iraqi Army, the Department of Border Enforcement and the National Police, while MNSTC-I's focus includes both operational and institutional issues.

Under MNC-I, the Iraq Assistance Group (IAG), a one-star command created in February 2005, is the "principal coordinating agency for the Iraqi Security Forces" within MNC-I. Originally, the IAG "owned" the transition teams that embed with Iraqi units, but a major change was made in mid-2007. At that time, transition teams, while still assigned to the IAG, were attached to the brigade combat teams, also under MNC-I, which were responsible, respectively, for the areas in which the teams were working. As previous IAG commander Brigadier General Dana Pittard explained, the change provided "unity of effort and unity of command in a brigade combat team's area of operations." 365

The IAG continues to serve as the executive agent for transition teams throughout Iraq, ensuring they have the training and support they need. This includes synchronizing the curricula at the transition team training sites inside and outside Iraq, providing the teams with equipment and related training, and supporting the teams' Reception, Staging, Onward Movement, and Integration (RSOI) as they arrive in Iraq. The IAG also directly supports transition teams working with three Iraqi headquarters staffs: the Iraqi Ground Forces Command, the National Police headquarters, and the Department of Border Enforcement headquarters. And the IAG

³⁶⁴ Interviews with MNF-I, MNSTC-I, and MNC-I officials, August 2008.

³⁶⁵ U.S. Central Command Press Release, "Iraq Assistance Group Supports the Feature Performance," May 17, 2007, available at [http://www2.centcom.mil/sites/uscentcom2 /FrontPage%20Stories/Iraq%20Assistance%20Group%20Supports%20the%20Feature%20Performance.aspx]. The IAG has been led since June 2008 by Brigadier General Keith Walker, Assistant Deputy Commander (Operations) for the 1st Infantry Division.

is helping spearhead the creation of an Iraqi Non-Commissioned Officer (NCO) Corps — including training Iraqi NCOs to run a new NCO training course.³⁶⁶

ISF Training: Transition Teams

Transition teams have been called the "linchpin of the training and mentoring effort."³⁶⁷ The teams vary in size, composition and focus, based on the needs of the Iraqi forces they partner with and the specific local circumstances, but the theory of the case is consistent: the teams simultaneously "advise, teach, and mentor," and "provide direct access to Coalition capabilities such as air support, artillery, medical evacuation and intelligence-gathering."³⁶⁸ They also provide continual situational awareness to coalition forces about the status of the ISF.

Transition teams work with units in each of the Iraqi military and police services, with key operational headquarters, and with the security ministries. Due to resource constraints, coverage of Iraqi units by training teams has not been one-to-one.

In 2008, as ISF capabilities grew, several shifts were underway, if unevenly across Iraq, in the focus of the embedded transition teams: from basic skills to more sophisticated capabilities, from lower-level units to higher-level headquarters, and from training to advising.³⁶⁹

In general, the embedded advisory effort is highly dynamic — work with any Iraqi unit is expected to be temporary. According to U.S. military officials, as of fall 2008, the embedded training effort was far from completed — while many Iraqi units had already "graduated" from the need for embedded advisors, others Iraqi units had just entered that form of partnership, and other units were still being generated by the Government of Iraq. ³⁷⁰

Interior Ministry Transition Teams. For Ministry of Interior forces, the Department of Defense reported that as of August 2008, there were 27 border transition teams (BTTs) working with about two-thirds of Department of Border Enforcement units at battalion-level or above; and 41 National Police Transition Teams (NPTTs) which were partnering with about 80% of National Police units at battalion-level or above. For the Iraqi Police, there were 223 of 266 required Police

³⁶⁶ Interviews with IAG officials, January 2008.

³⁶⁷ See Major General Carter Ham, "Transition Team's Role in Iraq," *Military Training Technology*, Vol.12, Issue 1, April 10, 2007, available at [http://www.military-training-technology.com/article.cfm?DocID=1972]. Then-MG Ham wrote this piece while serving as the Commanding General, 1st Infantry Division, which was assigned responsibility for preparing transition teams to serve in Iraq and Afghanistan. LTG Ham now serves as the Joint Staff Director for Operations (J3).

³⁶⁸ Ibid.

³⁶⁹ Interviews with MNC-I officials and subordinate commanders, August 2008.

³⁷⁰ Interviews with MNF-I, MNSTC-I, and MNC-I officials, and subordinate commanders, August 2008.

Transition Teams (PTTs) working with Iraqi police at local, district and provincial levels.³⁷¹

The Police Training Team mission is supported by a U.S. Military Police brigade, complemented by civilian International Police Advisors (IPAs) who provide expertise in criminal investigation and police station management. The IPA contracts are funded by DOD and managed by the Department of State. As of August 2008, MNSTC-I noted that about 400 IPAs were deployed in Iraq, at academies and with some units. Some contemporary observers have suggested — echoing the CPA's Ambassador Bremer — that military forces, including MPs, are not optimally suited to train civilian law enforcement personnel, and have urged the expansion of the IPA program. Some U.S. military officials, while strongly supporting the IPA program, caution that some IPAs have more relevant backgrounds than others — a police officer from a relatively quiet U.S. town with a 30-member police force may not have the background to train and mentor "big city cops" preparing for a counterinsurgency fight. The program of the IPA program of the background to train and mentor backgrounds that some IPAs have more relevant backgrounds than others — a police officer from a relatively quiet U.S. town with a 30-member police force may not have the background to train and mentor backgrounds that some IPAs have more relevant backgrounds that others — a police officer from a relatively quiet U.S. town with a 30-member police force may not have

Approaches to police training have varied over time, and by U.S. battle space in Iraq. In Anbar province, for example, Multi-National Force-West (MNF-W), led by the Marines, decided early in the effort to triple or quadruple the normal size of the embedded PTTs. As one commander noted, "You need to be able to leave Marines at the police station while others are out on patrol." But by mid-2008, based on analysis of 109 police stations, MNF-W concluded that around-the-clock PTT presence at the level of the local station was no longer necessary.³⁷⁴

In general, by mid-2008, the focus of the police training effort had shifted, in many locations, from basic policing to the professionalization of the force. As local police mastered basic skills such as carrying out patrols, PTTs increasingly emphasized higher-end skills, including police intelligence and forensics. To help with this new focus, for example, in summer 2008, MNF-W brought in experts from the Royal Irish Constabulary.³⁷⁵

Defense Ministry Transition Teams. For Ministry of Defense forces, the Iraqi Navy is supported by a Maritime Strategic Transition Team (MaSTT) advising

³⁷¹ See Department of Defense, "Measuring Stability and Security in Iraq," September 2008, p.42.

³⁷² See for example the Report of the Independent Commission on the Security Forces of Iraq, September 6, 2007, p.18, available at [http://www.csis.org/media/csis/pubs/isf.pdf]. The Commission noted: "U.S. military officers rather than senior civilian law enforcement personnel lead the Coalition training effort for the Iraqi Police Service; this arrangement has inadvertently marginalized civilian police advisors and limited the overall effectiveness of the training and advisory effort." "... The number of civilian international police advisors is insufficient." DOD apparently agrees — and refers to the low level of funding for, and availability of, IPAs.

³⁷³ Interviews with MNSTC-I officials, August 2008.

³⁷⁴ Interviews with MNF-W officials, January and August 2008.

³⁷⁵ Interviews with MNSTC-I officials, and MNF-I subordinate commanders, August 2008.

the headquarters, and a Naval Transition Team (NaTT) embedded with sailors at the Umm Qasr Naval Base. The Coalition Air Force Transition Team (CAFTT) provides advisory teams to the Iraqi Air Staff, Air Operations Center, and individual squadrons.

For the Iraqi Army, as of September 2008 there were 183 Military Transition Teams (MiTTs) working with Iraqi units from battalion to division level.³⁷⁶ At the Iraqi division level, the standard pattern calls a 15-member team led by a Colonel (or equivalent); at the brigade level — a 10-member team led by a Lieutenant Colonel; and at the battalion level — an 11-member team led by a Major. The teams, though small, include a wide array of specializations — including intelligence, logistics, maneuver trainers, effects, communications, and medical expertise.³⁷⁷

The MiTTs — like the PTTs — have varied, over time and by battle space, in number and composition. MNF-W consistently chose to use larger MiTTs — with 30 to 40 people.³⁷⁸ In some instances, U.S. Army MiTTs have also been augmented to form larger teams.

In 2008, one major transition in the Iraqi Army training effort was a shift of focus from basic skills to enablers. MNC-I Commanding General LTG Austin made ISF logistics a top priority. To that end, MNC-I created Logistics Transition Assistance Teams (LTATs), drawing on Corps assets, to help jumpstart the development of Iraqi Army logistics capabilities. In mid-2008, U.S. commanders also stressed the Iraqi Army's continuing need for combat enablers, such as ISR, and the ability to call forward and adjust fires.³⁷⁹

A second major transition was a shift of focus from lower-level to higher-level Iraqi headquarters. Both U.S. Army- and Marine-led multi-national divisions are shifting some of their advisory efforts to the Iraqi brigade and division level, focusing on leadership and staff organization.³⁸⁰

A third transition was the shift, in the rhetoric of U.S. commanders, from "training" to "advising." In practice, that can mean decreasing the rank of the

³⁷⁶ Department of Defense, "Measuring Stability and Security in Iraq," September 2008, p.51.

³⁷⁷ IAG and other officials note that it would be difficult to streamline the teams any further, given their small size and the array of expertise they include.

³⁷⁸ Interviews with MNF-W officials, January and August 2008. The Marines argue that this approach to training helps explain the success to date of the "two best Iraqi Army divisions" — the 1st and the 7th, which were established in Anbar province.

³⁷⁹ Interviews with MNC-I officials and subordinate commanders, August 2008.

³⁸⁰ Interviews with MNC-I subordinate commanders, August 2008. MNF-W noted that as early as February or March 2008, based on the improved capabilities of the Iraqi Army, they wanted to "de-MiTT," that is, withdraw their teams, from the battalion and brigade level. One commander said, "It's time to take the training wheels off of everything Iraqi, to get them off of the driveway and on to the street."

members of the embedded U.S. teams, and assigning them "liaison" rather than structured training functions.³⁸¹

The methodology for forming the MiTTs and preparing them for their assignments has evolved significantly over the short duration of the program. Initially, in the push to field trainers quickly, teams were pulled together from individual volunteers and trained at seven different locations in the United States, without specific standards.

Subsequently, the Army consolidated a training program for Army, Navy, and Air Force transition team members, under the auspices of the 1st Infantry Division at Ft. Riley, Kansas. The program included 72 days at Ft. Riley, including 12 days of inprocessing and 60 days of training, followed by a theater orientation at Camp Buehring, Kuwait, and then by further counter-insurgency training and hands-on equipment training at the Phoenix Academy at Camp Taji, Iraq. The program sent new team leaders out to the field for a brief visit, at the very beginning of their training at Ft. Riley, and it solicited "lessons learned" from Transition Team members both mid-tour and at the end of their tours in Iraq.

While the program of preparation improved markedly, the participants were still individual volunteers, who could come from any occupational specialty. As one program leader commented, the curriculum at Ft. Riley includes a measure of "move, shoot, and communicate" skills, as a refresher for all the "professors and protocol specialists" who volunteer. 382

The Marine Corps created a separate program to prepare trainers — the Marine Corps Training and Advisory Group (MCTAG). Its mission is to "coordinate, form, train and equip Marine Corps advisor and training teams for current and projected operations." According to a senior Marine commander in Iraq, the individuals selected for the program are the "first team," with recent experience in command or in combat jobs such as battalion operations officer. 384

The majority of MiTTs in Iraq are "external" teams — that is, they come out of the Ft. Riley and MCTAG systems. However, to help meet demand, about 20% of the MiTTs are "taken out of hide," or "internal" — that is, their members are pulled from U.S. units already serving in Iraq. 385

For example, MNF-W, led by the Marines, had previously assigned Colonels to lead teams embedded with Iraqi divisions, but dropped the seniority to Lieutenant Colonel.

³⁸² Conversation with training official, January 2008.

³⁸³ See Corporal Margaret Hughes, "USMC Forms MCTAG, Consolidates Reconnaissance Training," *Marine Corps News*, November 14, 2007, available at [http://www.marines.mil/marinelink/mcn2000.nsf/ad983156332a819185256cb600677af3/2e2ee9165ebacf9a85257395006859a2?OpenDocument].

³⁸⁴ Interview with MNF-W official, August 2008.

The balance varies both by area and over time — for example, in January 2008, in MND-Center, a much higher percentage of training teams had been "taken out of hide." In August, (continued...)

The experiences with providing large-scale training to indigenous security forces in Iraq and Afghanistan prompted debates within the Department of the Army and DOD more broadly about likely future requirements to provide such training in general, and, more specifically, the best ways to continue to source the Transition Team mission in Iraq. 386

ISF Training: Unit Partnering

In 2008, in addition to the work of embedded transition teams, the practice of "unit partnering" — that is, a one-to-one matching between a U.S. unit and an ISF unit of similar larger size — grew substantially. Unit partnering is an opportunity for U.S. units to provide an example of how a headquarters functions, how decisions are made, and how efforts are coordinated. The "lessons" are provided by fellow combat units that, like their Iraqi partners, practice the "curriculum" daily. Many U.S. commanders in Iraq describe unit partnering as the opportunity to "show," not just "tell." In August 2008, one commander observed that there was "greater energy from partnering, than from the transition teams." ³⁸⁸

While unit partnering became much more widely institutionalized in 2008, the practice had been used by some U.S. units in the past. In 2007, for example, in the turbulent area of Mahmudiyah and Yusufiyah south of Baghdad, Colonel Mike Kershaw, Commander of the 2nd Brigade of 10th Mountain Division, tasked his entire field artillery battalion to embed with the 4th Brigade of the 6th Iraqi Army Division and its battalions. The de facto transition team — 350 soldiers, staff, and all of their enablers — was far more robust than a MiTT, and had the added value of providing a visible example of how a U.S. battalion is organized and functions. The results in terms of Iraqi operational capabilities were apparently positive. Near the end of the brigade's tour, COL Kershaw reported, "We really conduct almost no operations where we do not have Iraqi forces either embedded with us, or where they are in the lead." 389

^{385 (...}continued)

in its area of responsibility, MND-B had 83 transition teams, of which 53 were external and 30 were internal.

Interviews with MNF-I officials, January 2008. The "Iraq" training debate has helped fuel a larger, on-going debate about sourcing the full array of future training requirements. Most provocatively, Army Lieutenant Colonel John Nagl has proposed that the Army create a permanent, standing Advisor Corps, of 20,000 combat advisors, to develop the security forces of international partners. The three-star-led Corps would be responsible for doctrine, training, and employment, and would be prepared to deploy as needed. See John A. Nagl, "Institutionalizing Adaptation: It's Time for a Permanent Army Advisor Corps," The Future of the U.S. Military Series, Center for a New American Security, CNAS website [http://www.cnas.org/en/cms/?145].

³⁸⁷ Interviews with MNF-I officials and subordinate commanders, August 2008.

³⁸⁸ Interview with MNC-I subordinate commander, August 2008.

Department of Defense Press Briefing, Colonel Mike Kershaw, Pentagon, October 5, 2007, available at [http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=

Unit partnering is most common — and the closest "fit" — with the Iraqi Army. In mid-2008, for example, both Multi-National Division-Center and Multi-National Division-North assigned a brigade to partner with each Iraqi Army division in their respective battle spaces.³⁹⁰ Some brigades, in turn, such as the 1st BCT of 10th Mountain Division in Kirkuk, assigned one battalion to partner with each Iraqi Army brigade.³⁹¹ As of mid-2008, across Iraq, some U.S. units were also partnering with units from other Iraqi security forces — a brigade in Baghdad, for example, described a growing partnership with the Iraqi police.³⁹² However, unit partnering is both timeand personnel-intensive, and in some cases operational requirements have not permitted U.S. forces to unit-partner with all of the ISF in their battle space.³⁹³

Like ISF training in general, unit partnering is a dynamic endeavor — it is designed to boost the capabilities of Iraqi units, and at some stage of improvement a unit's need for a close partnership diminishes. As of fall 2008, ISF units had reached quite varied stages of development — some, in the views of U.S. commanders, were very proficient, while others had just been formed, and the Government of Iraq has stated the intention to form still others.

More so than the use of embedded teams, unit partnership requires a robust U.S. forces presence, and it will become more difficult to practice as U.S. forces in Iraq draw down. It seems that U.S. commanders, in more widely institutionalizing unit partnerships in 2008, decided to make maximum use of time and presence remaining in Iraq — whatever that might be. As one senior commander noted, "If we partner with the Iraqis for the next six to nine months, then maybe they will be good enough."³⁹⁴

³⁸⁹ (...continued) 4053].

³⁹⁰ Interviews with MNC-I officials and subordinate commanders, August 2008. For a description of a unit partnership with the Iraqi Army, see Department of Defense News Briefing, Colonel Tom James, February 22, 2008. COL James' brigade, the 4th BCT of the 3rd Infantry Division, in northern Babil province under MND-Center, established a robust partnership with the 8th Iraqi Army Division, with regular leadership contacts at brigade and division level, in addition to the work of the embedded MiTT teams.

³⁹¹ Interviews with 1st BCT/10th Mountain officials, August 2008.

³⁹² Interviews with 2nd BCT/101st Airborne Division officials, August 2008.

³⁹³ For example, in August 2008, MND-North noted that it would be useful to extend unit partnering to forces from the Department of Border Enforcement, but that operational requirements — including ongoing combat operations in Diyala and Ninewah provinces — had so far made that difficult.

³⁹⁴ Interview with U.S. commander under MNF-I, August 2008.

Iraqi Security Forces: The Numbers

MNF-I noted that as of August 2008, there were about 592,000 assigned members of the Iraqi Security Forces. The Department of Defense reported that as of March 19, 2008, the following numbers of Iraqi Security Forces, by category, had been "authorized" by the Government of Iraq, "assigned" based on payroll data, and "trained."

Table 1. Iraqi Security Forces as of August 31, 2008

Component	Authorized	Assigned	Trained
Ministry of the Interior			
Police	330,880	298,369	196,781
National Police	46,707	41,829	52,382
Border Enforcement	47,750	41,408	34,475
Total MoI	425,337	381,606	283,638
Ministry of Defense			
Army	170,512	183,756	228,737
Support Forces	15,583	19,896	21,144
Air Force	3,433	1,971	2,548
Navy	2,708	1,907	1,494
Total MoD	192,236	207,530	253,923
Counter-Terrorism Bureau			
Special Operations	4,733	4,043	4,564
Total ISF	622,306	593,179	542,125

Source: Department of State, "Iraq Weekly Status Report," October 22, 2008.

The three categories — authorized, assigned, and trained — are not a continuum. Some of those "trained" may not currently be "assigned" — on the payroll — for example due to casualties, or having left the service for other reasons. Further, in some cases the numbers "assigned" have outstripped the numbers "authorized." In some cases, this due to hirings at the provincial level not yet approved at the national level.

³⁹⁵ Information from MNF-I, August 2008.

³⁹⁶ The chart does not include Ministry staff. The chart also does not reflect the Facilities Protection Service (FPS), an armed, uniformed service with about 100,000 members that provides critical infrastructure protection for ministries and other government organizations. An anticipated FPS Reform Law is expected to direct the consolidation of the FPS under the Interior Ministry, but accordingly to MNSTC-I, the consolidation process was incomplete as of August 2008.

The overall numbers of Iraqi Security Forces (ISF) continue to grow, driven by revised estimates by the Government of Iraq of the forces required to provide security; by provincial-level requests for more police forces; and by the consolidation of forces from other ministries under the Defense and Interior Ministries.

MNSTC-I and MNF-I estimate that the ISF numbers are likely to grow further in the future. According to MNSTC-I in August 2008, the GoI's target size for the ISF is between 600,000 and 650,000, by the end of 2010.³⁹⁷

Iraqi Security Forces: Evaluating the Results

The total numbers of ISF alone provide only a partial gauge of progress toward the broadly recognized ultimate goal of independent and self-sustaining Iraqi security forces. Recent qualitative assessments of capabilities and gaps, by current officials and outside experts, provide a more complete picture.

Iraqi Security Forces as a Whole. Both internal and external assessments of the ISF point to growing evidence of demonstrated operational capabilities, but raise some questions about some institutional capabilities, and thus about how close Iraqi forces and their oversight ministries are to completely independent and competent functioning.

Over a year ago, one of the most comprehensive external assessments of the ISF was carried out by the congressionally mandated Commission on the Security Forces of Iraq, led by retired Marine Corps General James Jones (the "Jones Commission"). The commission benefitted from the participation of many senior leaders with years of experience in policing as well as military matters, and from spending considerable time in Iraq with the ISF. In its September 2007 *Report*, the commission concluded, somewhat pessimistically, that "... in the next 12 to 18

³⁹⁷ Interviews with MNSTC-I officials, August 2008. In its September 2008 report, DOD reported that the ISF was projected to grow to between 601,000 and 646,000 by 2010, see Department of Defense, "Measuring Stability and Security in Iraq," September 2008, p.34.

September 6, 2007, available at [http://www.csis.org/media/csis/pubs/isf.pdf]. The Report was required by the U.S. Troop Readiness, Veterans' Care, Katrina Recovery, and Iraq Accountability Appropriations Act of 2007, Public Law 110-28. Section 1314(e)(2)(A) mandated DOD to commission an "independent private sector entity" to assess three things: (i) the readiness of the ISF to assume responsibility for maintaining the territorial integrity of Iraq, denying international terrorists a safe haven, and bringing greater security to Iraq's 18 provinces in the next 12 to 18 months, and bringing an end to sectarian violence to achieve national reconciliation; (ii) the training, equipping, command control and intelligence capabilities, and logistics capacity of the ISF; and (iii) the likelihood that, given the ISF's record of preparedness to date, following years of training and equipping by U.S. forces, the continued support of U.S. troops would contribute to the readiness of the ISF to fulfill the missions outlined in clause (i).

months, there will be continued improvement in their [ISF] readiness and capability, but not the ability to operate independently."³⁹⁹

Later that year, retired General Barry McCaffrey concluded that the picture had improved somewhat, and that the ISF were making operational contributions. He wrote after the trip that while the Iraqi police were "a mixed bag," and "much remains to be done" in the Iraqi Army, overall, the Iraqi Security Forces were "now beginning to take a major and independent successful role in the war."

By early 2008, U.S. commanders on the ground in Iraq were describing an operationally increasingly competent Iraqi force. As one leader with multiple tours in Iraq noted, improved ISF capabilities were the single biggest difference between January 2008 and several years earlier. Operationally, another leader observed, "The Iraqis are holding their ground, responsible for their own turf." Every day, at MNC-I's Battle Update Assessment, Division Commanders described to the MNC-I Commander operations carried out unilaterally, or with coalition tactical overwatch, by Iraqi forces.

By fall 2008, U.S. commanders on the ground in Iraq were consistently praising the tactical-level capabilities of their Iraqi counterparts. The Department of Defense argued in June 2008 that in operations in Basra, Mosul and Sadr City, the ISF "demonstrated their capability to conduct simultaneous extensive operations in three parts of the country." One senior commander noted, "They can move themselves around the battlefield."

Among Iraqis themselves, there appeared to be a range of views concerning the readiness of the ISF to operate independently. According to MNC-I, Iraqi operational commanders stress that they still want a close partnership with U.S. forces. In August 2008, one Iraqi Army division commander asserted that the United States should maintain combat forces in Iraq for another five years, to work with Iraqi counterparts. In contrast, according to some U.S. officials, the perception of some senior Iraqi civilian officials is that the ISF are ready, or very nearly ready, to maintain security independently. At a press conference in September 2008, seemingly striking a middle path, Minister of Defense Abd al-Qadir noted that the

³⁹⁹ Ibid, p. 12.

⁴⁰⁰ General Barry R. McCaffrey, USA (ret), "Visit to Iraq and Kuwait, 5-11 December 2007, After Action Report," December 18, 2007.

⁴⁰¹ Communication from an MNC-I leader, January 2008.

⁴⁰² Communication from an MNC-I leader, January 2008.

⁴⁰³ Interviews with MNC-I officials, and subordinate commanders, August 2008.

⁴⁰⁴ Department of Defense, "Measuring Stability and Security in Iraq," June 2008.

⁴⁰⁵ Interview with MNC-I official, August 2008.

⁴⁰⁶ Interviews with MNC-I officials, August 2008.

⁴⁰⁷ Interview with Iraqi Army Division Commander, August 2008.

Government of Iraq expects to have a security force completely able to provide security to the Iraqi people on its own, by 2011 or the beginning of 2012. 408

In the views of many coalition advisors, the biggest long-term challenges faced by the Iraqi Security Forces as a whole may be institutional, rather than operational. These include improving ministerial capacity and effectiveness; clarifying chains of command; and crafting long-term, integrated force modernization plans for personnel and equipment.

In early fall 2008, MNF-I and MNSTC-I officials stressed the critical importance of civilian ministerial capacity. The practical challenges of growing and developing the Iraqi force are likely to continue for many years, they noted. But if the right, able civilian leadership is in place, they will be able to make needed decisions and solve problems as they arise. 409

Current de facto chains of command within and among the Iraqi Security Forces reflect the exigencies of the GoI's ongoing counter-insurgency (COIN) efforts. To help coordinate the efforts of the various ISF in given geographical areas, the GoI created regional operations commands that report up directly to the office of the Prime Minister. For some observers, the Prime Minister's direct access to the operations commands has raised concerns about potential misuse of the ISF for personal or even sectarian purposes.

In some cases, the operations command arrangements have created tensions with provincial-level officials, who would ordinarily exercise greater control over some provincial-level security forces. The arrangements have also created some tensions with parent ministries in Baghdad — and in particular with the Interior Ministry, which apparently views the operations commands as "MoD-centric." The commands also create some practical confusion, since units still rely on their parent organizations for supplies and logistical support. For example, Baghdad is divided

⁴⁰⁸ Minister of Defense Abd al-Qadir, Multi-National Force-Iraq press conference, September 10, 2008.

⁴⁰⁹ Interviews with MNF-I and MNSTC-I officials, August 2008.

⁴¹⁰ As a rule, the operations commands cover a single province. An exception is the Samarra Operations Command, responsible only for the city of Samarra in Salah ad Din province, which was created in the wake of the Golden Mosque bombing.

⁴¹¹ In August 2008, MNF-W officials noted that in al Anbar province, both the Governor and members of the Provincial Council were frustrated by their loss of direct influence, after the Anbar Operations Command was established. MND-N reported similar tensions with northern province Governors. Also in August 2008 — after the seemingly successful operations in March of that year — the Governor of Basra expressed frustration that security control had been taken away from provincial officials. Interviews, August 2008.

⁴¹² Interviews with MNC-I officials and subordinate commanders, August 2008. In August 2008, MND-N, for example, noted that in practice, the Ninewah Operations Command definitely commanded Iraqi Army forces in the province, but that its relationship with MoI forces was "less clear." In Baghdad, since the establishment of the Baghdad Operations Command, which formally has command over Interior Ministry forces in Baghdad, U.S. commanders have reported tensions between the BOC and the MoI.

into two area commands: "Karkh" and "Rusafa." Under each are two Iraqi Army (IA) divisions and one National Police (NP) division. Each division staff includes representative of the IA, NPs, and the Iraqi Police. Both IA and NP brigades fall under both IA and NP division headquarters. U.S. commanders who work closely with these Iraqi units report that this Iraqi experiment with jointness works well at the tactical level, but becomes complicated when units turn to their respective ministries for support. 413

Long-term force modernization planning and execution is another challenge for the ISF. The current force continues to train and prepare for the ongoing counter-insurgency fight against Sunni and Shi'a extremists. Eventually, it is envisaged that the force will shift into a more typical division of labor — and train and equip themselves accordingly — in which MoD forces focus externally, and the Iraqi police, backed up by the National Police, provide domestic security.

For civilian and military leaders of the ISF, one major challenge is balancing near-term security challenges with long-term requirements. In August 2008, Iraqi ground commanders were focused completely on the current fight, while senior civilian ministry officials were looking out toward the future division of labor. At a press conference in September 2008, Minister of Defense Abd al-Qadir, speaking about the Iraqi police, stated that "it is their job to protect the citizen and our job to protect the frontier."

By mid-2008, the Iraqi MoD had demonstrated keen interested in buying equipment for a future, outward-looking force — including tanks and fighter aircraft. Senior U.S. advisors have expressed concerns about still-nascent Iraqi abilities to effectively identify, fund, and contract for future requirements. Some add that the approach of some Iraqi officials appears to be based on traditional "bazaar culture," in which the goal is getting the lowest price, with little consideration for long-term maintenance or interoperability.⁴¹⁶

Some coalition advisors have noted that one of the greatest challenges for the ISF may be overcoming lingering sectarianism. The ISF as a whole is one of the most powerful national-level Iraqi institutions. A resurgence of sectarianism in the ranks could potentially turn key tools of the Iraqi government — the capabilities of its security forces — into potential threats to the unified whole state.⁴¹⁷

Some Iraqi government officials, in turn, have expressed concerns about the size and scope of the ISF compared to other Iraqi government institutions. The more

⁴¹³ Interviews with MND-B officials, August 2008.

⁴¹⁴ Interviews with Iraqi Army commanders, August 2008.

⁴¹⁵ Minister of Defense Abd al-Qadir, Multi-National Force-Iraq press conference, September 10, 2008.

⁴¹⁶ Interviews with MNSTC-I officials, August 2008.

⁴¹⁷ Conversations with coalition advisors, January 2008. See CRS Report RS22093 *The Iraqi Security Forces: The Challenges of Sectarian and Ethnic Influences*, by Jeremy Sharp.

resources dedicated to the ISF, the more powerful the ISF will become, and the fewer resources that will be available for other government institutions. One provincial Governor added, "I fear the ISF. They are recruiting too many people. They are a big draw on the state budget and they have too much power."⁴¹⁸

Iraqi Army. Both the size and the overall capabilities of the Iraqi Army (IA) continue to grow. The Department of Defense reported that as of August 1, 2008, the Iraqi Army had 153 combat battalions conducting operations, with an additional 18 battalions currently planned or in force generation. MNSTC-I noted that as of August 2008, altogether, the IA had 12 division headquarters, 49 brigades, and 170 battalions.

In December 2006, the Iraq Study Group provided a very cautious overall assessment of the Army's capabilities, noting: "The Iraqi Army is making fitful progress toward becoming a reliable and disciplined fighting force loyal to the national government." Nine months later, in September 2007, the Jones Commission noted more positively that the Iraqi Army was increasingly effective at COIN, and increasingly reliable in general, but that progress among units was uneven. 422

By the end of 2007, coalition commanders in Iraq pointed to further improvements Iraqi Army operational capabilities. In December 2007, Major General Joseph Fil, the out-going commander of Multi-National Division-Baghdad (MND-B), commented on the status of the Baghdad Operational Command, which has responsibility for Baghdad province and the two Iraqi Army divisions then under its command. MG Fil noted, "They are making good tactical decisions. They are planning true operations that involve multiple forces, combined operations that are frequently intelligence-driven." In January 2008, the Commanding General of Multi-National Division-North (MND-N), noted that the four different Iraqi Army divisions he partnered with were "growing in size and capacity every day." He commented, "Where we can't be, they can be, and in many cases we're conducting operations with them."

⁴¹⁸ Interview with Iraqi provincial Governor, August 2008.

Department of Defense, "Measuring Stability and Security in Iraq," September 2008, p.36.

⁴²⁰ Interviews with MNSTC-I officials, August 2008.

⁴²¹ See James A. Baker, III, and Lee H. Hamilton, Co-Chairs, *The Iraq Study Group Report*, December 6, 2006, p.12, available at [http://www.usip.org/isg/iraq_study_group_report/report/1206/iraq_study_group_report.pdf].

⁴²² The Report of the Independent Commission on the Security Forces of Iraq, September 6, 2007, p. 14, available at [http://www.csis.org/media/csis/pubs/isf.pdf].

⁴²³ Department of Defense News Briefing, Major General Joseph Fil, December 17, 2007, available at [http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=4107].

⁴²⁴ Department of Defense News Briefing, Major General Mark Hertling, January 22, 2008, available at [http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=4124].

By early 2008, some IA units had also developed the ability to move themselves across Iraq. As part of Operation Phantom Phoenix, the 3rd Brigade of the 1st Iraqi Army Division deployed independently, with less than a week's notice, from Al Anbar province in the west to Diyala in the east to support combat operations in the Diyala River Valley. According to MNF-I leaders, while not as attention-grabbing as combat operations, the move demonstrated a different but very important set of capabilities that Iraqi units will need to master, to operate independently in the future. According to MNF-I leaders, while not as attention-grabbing as combat operations, the move demonstrated a different but very important set of capabilities that Iraqi units will need to master, to operate independently in the future.

In August 2008, U.S. commanders noted that most of the IA units that had participated in operations in Basra, Sadr City, Amarah, Diyala, and Mosul had performed very well at the tactical level. The Commanding General of Multi-National Force-West (MNF-W), in Anbar province, using a phrase common among U.S. forces, stated that the IA was not just "Iraqi good enough" — it was "Iraqi very good." Yalan and y

The list of the major developmental challenges faced by the Iraqi Army — building a strong leadership cadre, and developing key enablers such as logistics — has remained relatively consistent over time, although commanders and advisors on the ground point to specific incremental marks of progress in each area. 429

Like all the other Iraqi security forces, the Iraqi Army has faced the challenge of quickly developing a capable leadership cadre. As many U.S. military commanders in Iraq point out, a basic problem is that leadership abilities depend in part on experience — their production cannot easily be "accelerated." The IA's leadership challenge may be more acute than that faced by the other security forces, since it is both large and, unlike the Iraqi Police, a nationally based service whose leaders must be able to command diverse mixes of soldiers in all regions of Iraq.

In December 2006, the Iraq Study Group pointed out simply that the Iraqi Security Forces lacked leadership. ⁴³⁰ In September 2007, the Jones Commission also noted that the Army was "short of seasoned leadership at all levels," and pointed in particular to "marginal leadership at senior military and civilian positions both in the

See Press Briefing, Lieutenant General Ray Odierno, January 17, 2008, available at [http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=4122].

⁴²⁶ Conversations with MNF-I leaders, January 2008.

⁴²⁷ Interviews with MNF-I and MNC-I officials, and subordinate commanders, August 2008.

⁴²⁸ Interview with MNF-W, August, 2008.

⁴²⁹ Concerning the consistency of the challenges, see Department of Defense Press Briefing, Colonel H.R. McMaster, September 13, 2005, available at [http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=2106]. COL McMaster, describing his partnership with Iraq Army units in Tal Afar in September 2005, commented that the Iraqi army needed "... the ability to command and control operations over wide areas ... greater logistical capabilities ... more experienced and effective leadership...."

⁴³⁰ James A. Baker, III, and Lee H. Hamilton, Co-Chairs, *The Iraq Study Group Report*, December 6, 2006, available at [http://www.usip.org/isg/iraq_study_group_report/report/1206/iraq_study_group_report.pdf].

Ministry of Defense and in the operational commands."⁴³¹ In congressional testimony in January 2008, Deputy Assistant Secretary of Defense Mark Kimmitt indicated that the most important gap was in mid-level leadership⁴³² — noncommissioned officers and field grade officers, who are required in far greater numbers than senior leaders. To help redress the situation, the Iraqi Army launched several initiatives, including accelerated officer commissioning for university graduates, waivers to time-in-grade or time-in-service promotion requirements, and recruitment of former Army officers and Non-Commissioned Officers (NCOs).⁴³³ It is possible that it will prove easier to generate leaders "on paper," than to accelerate generation of leadership qualities.

In practice, the quality of IA leadership varies somewhat. MND-N noted in August 2008 that the Commanding Generals of the four IA divisions in their area of responsibility were "very good." One of the more impressive IA leaders, according to U.S. officials, is Major General Oothman, the Commanding General of the 8th IA Division, headquartered in Diwaniyah, in Qadisiyah province. In August 2008, echoing U.S. military counter-insurgency thinking — and helping institutionalize it in the IA — MG Oothman stated, "Today's fight is a 360-degree battlefield," and explained that "once you clear an area, you have to put in Iraqi Police, the Iraqi Army and coalition forces to hold it."

On the other hand, MND-B officials noted that leadership selection processes varied in quality. In August 2008, the newly selected commanding general of the newly formed 17th IA division was a well-regarded, competent brigade commander — a good choice. But in some other cases, MND-B officials noted, the choices have been "terrible" — reflections not of competence but of political connections that make the selected leaders "untouchable" by their military chains of command. 436

Another major challenge to the continued progress of the Iraqi Army is developing key enablers, ranging from intelligence to logistics — which are absolutely essential to an Army's ability to operate independently.⁴³⁷

Report of the Independent Commission on the Security Forces of Iraq, September 6, 2007, p.14 and p.9, available at [http://www.csis.org/media/csis/pubs/isf.pdf].

⁴³² Mark Kimmitt, Testimony to the House Armed Services Committee, January 17, 2007.

⁴³³ Department of Defense, "Measuring Stability and Security in Iraq," June 2008, p.51.

⁴³⁴ Interview with MND-N, August 2008.

⁴³⁵ Interview with MG Oothman, August 2008.

⁴³⁶ Interview with MND-B officials, August 2008.

⁴³⁷ Virtually every famous military commander in history has made note of the crucial role of logistics — some of them quite memorably. Alexander the Great is credited with observing, "My logisticians are a humorous lot — they know that if my campaign fails, they are the first ones I will slay."

In December 2006, the Iraq Study Group pointed out that the Iraqi Army lacked logistics and support to sustain their own operations. Later, in September 2007, the Jones Commission called logistics the Army's "Achilles' heel," and observed: "The lack of logistics experience and expertise within the Iraqi armed forces is substantial and hampers their readiness and capability." The Commission further concluded that the Army would continue to rely on coalition forces for combat support and combat service support — though the Commission did not estimate for how long that reliance would continue.

Testifying before Congress in January 2008, then-MNSTC-I Commander LTG Dubik agreed that the Army "... cannot fix, supply, arm or fuel themselves completely enough at this point." As of March 2008, the Army was able to feed itself — a key component of life support. As of June 2008, the Army's maintenance backlog continued, but the backlog had been "stabilized" and the IA had better visibility than previously on what needs to be repaired. As of August 2008, the IA was continuing to develop a national-level maintenance and supply system, including the new National Depot at Taji, to serve as the "centerpiece" for national supply and maintenance services. The Depot is scheduled to be completed by mid-2009 — a target date that has slipped several times.

In June 2008, MNC-I Commanding General Lieutenant General Austin confirmed that the IA still had substantial room for improvement:

There are still some things that need to be done, and those things include developing combat enablers that will enable them to do things like call for and adjust fires and integrate those fires into their formation, support themselves logistically, use their own intelligence, surveillance and reconnaissance assets to create intelligence and then be able to use that intelligence to plan operations. So there's some work to be done yet.⁴⁴³

Iraqi counterparts agree with this assessment. In August 2008, MG Oothman stated flatly, "I see no progress in logistics." He explained that the Iraqi Army started building its forces by concentrating first on operations, not on logistics or other

⁴³⁸ James A. Baker, III, and Lee H. Hamilton, Co-Chairs, *The Iraq Study Group Report*, December 6, 2006, available at [http://www.usip.org/isg/iraq_study_group_report/report/1206/iraq_study_group_ report.pdf].

⁴³⁹ Report of the Independent Commission on the Security Forces of Iraq, September 6, 2007, p.14 and p.13, available at [http://www.csis.org/media/csis/pubs/isf.pdf].

Lieutenant General James Dubik, testimony before the House Armed Services Committee, Washington, D.C., January 17, 2008.

Department of Defense, "Measuring Stability and Security in Iraq," June 2008, p.51.

Department of Defense, "Measuring Stability and Security in Iraq," September 2008, p.38.

See DOD News Briefing, LTG Austin, June 23, 2008, [http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=4248].

enablers, such as repairing HMMWVVs, or providing spare parts, or building military hospitals.⁴⁴⁴

Iraqi Air Force. As of August 31, 2008, the Iraqi Air Force had 1,971 personnel on its payrolls, up from 1,300 in March 2008, out of 3,433 authorized personnel.⁴⁴⁵ According to MNSTC-I, the plan is for the Air Force to grow to 6,000 personnel by December 2009.⁴⁴⁶

As of August 2008, the small Iraqi fleet included 74 aircraft: 16 UH-1HP "Huey-II" helicopters and 15 Ukrainian Mi-17 helicopters for battlefield mobility; 3 C-130E "Hercules" aircraft and 1 King Air 350 light transport aircraft, for airlift; 3 Cessna Grand Caravans, 8 CH-2000 aircraft, and 2 King Air 350's for ISR; and 8 Cessna 172's, 3 Cessna 208's, 5 Bell Jet Rangers and 10 OH-58A/C's for training. The Iraqi Air Force plans to have a fleet of 123 aircraft by December 2009.

By any measure, the Iraqi Air Force is still a fledgling institution in the early stages of recruiting, training, and development. The effort to develop the Iraqi Air Force in earnest began at the start of 2007, and coalition advisors note that it takes three to five years to train pilots, air traffic controllers, and maintenance personnel — longer than it takes to train ground forces.

The initial — and exclusive — focus of Iraqi Air Force training was counter-insurgency, including first of all battlefield mobility. In September 2007, the Jones Commission assessed that the Air Force was "well designed as the air component to the existing counterinsurgency effort, but not for the future needs of a fully capable air force." By August 2008, MNSTC-I noted that Air Force training had expanded to include "kinetic air to ground attack capability," and ISR capabilities. 449

In August 2008, the Iraqi Air Force was flying about 230 sorties per week, up from about 150 sorties per week one year earlier. The number had fallen slightly from a peak of over 300 sorties per week, in April and May of 2008, due to a

⁴⁴⁴ Interview with MG Oothman, August 2008. MG Oothman tells a story about the consequences of the lack of military hospitals: During military operations in al Kut, against Shi'a extremist militias, a young Army Lieutenant was wounded in the fight. He was sent to the local community hospital in al Kut. But the loyalties of that hospital staff were apparently not with the national government. They picked up the Lieutenant and put him on the floor, without treating him, so that they could tend to a wounded militia member. The Lieutenant died.

⁴⁴⁵ Department of State, "Iraq Weekly Status Report," September 17, 2008.

⁴⁴⁶ Interviews with MNSTC-I officials, August 2008.

⁴⁴⁷ Interviews with MNSTC-I, August 2008.

Report of the Independent Commission on the Security Forces of Iraq, September 6, 2007, p.9,15, available at [http://www.csis.org/media/csis/pubs/isf.pdf].

⁴⁴⁹ Interviews with MNSTC-I officials, August 2008.

combination of weather, sustainment challenges, and the grounding of Cessna 172s used for training.⁴⁵⁰

In 2008, regular Air Force training was augmented by real-world experience supporting Iraqi Army operations. During the Basra operations in March 2008, the Iraqi Air Force flew 353 missions, transporting personnel and cargo, dropping leaflets providing information to the local population, and helping provide ISR. 451

An open question for the future is what sort of air force — with what capabilities, personnel, and equipment — the Iraqi Ministry of Defense will determine it needs, to meet its full spectrum of security requirements. In February 2008, then-Commander of the Coalition Air Force Transition Team, Air Force Major General Robert Allardice, noted that like all of Iraq's MoD forces, the Iraqi Air Force is eventually expected to turn its attention to external threats. The final stage of development would include the use of jet aircraft to defend Iraq's air space. He estimated that Iraqis could have a self-sustaining Air Force with that capability "in about the 2011 or 2012 timeframe," depending on the investments they make. 452

Other senior U.S. officials have raised questions about the capabilities that a future, externally focused Iraqi Air Force might really need. One official suggested that air defense capabilities may be more important than fighter aircraft. One challenge, he added, is that Iraqi Air Force senior leaders are former fighter pilots eager to have a fleet of fighter aircraft.⁴⁵³

A number of senior U.S. officials point out that most senior Ministry of Defense officials have an Army background — the Minister of Defense himself is a former tanker. That background, officials argue, together with the exigencies of the ongoing COIN fight, leaves them with relatively little time and attention for guiding the long-term development of their air and maritime services.⁴⁵⁴

Iraqi Navy. Like the Iraqi Air Force, the Iraqi Navy is still in the early stages of development. As of August 31, 2008, the Iraqi Navy included 1,907 assigned personnel, of 2,708 authorized.⁴⁵⁵ That number includes 499 former Iraqi Army soldiers, who joined the Iraqi Navy to form the 2nd Iraqi Navy Marine Battalion. The small Navy is based primarily in the southern port city of Umm Qasr, and includes

⁴⁵⁰ Interviews with MNSTC-I officials, August 2008.

⁴⁵¹ Department of Defense, "Measuring Stability and Security in Iraq," June 2008, pp.56-7.

⁴⁵² Brig. Gen. Robert R. Allardice, Council on Foreign Relations, interview by Greg Bruno, February 5, 2008, audio tape available at [http://www.cfr.org/publication/15421/allardice. html?breadcrumb=%2Fregion% 2F405%2Firaq].

⁴⁵³ Interview with MNF-I official, August 2008. The initial interest expressed by Iraqi MoD officials in F-16's, in summer 2008, seemed to reflect this perspective.

⁴⁵⁴ Interviews with MNSTC-I officials, August 2008.

⁴⁵⁵ Department of State, "Iraq Weekly Status Report," September 17, 2008.

an operational headquarters, one squadron afloat, one support squadron, and two battalions of Marines.⁴⁵⁶

The missions of the Iraqi Navy as a whole include protecting Iraq's coastline and offshore assets. One of the Marine battalions provides port security at Um Qasr and Az Zubayr. The other Marine battalion provides oil platform security and conducts vessel boarding and search and seizure. As of July 2008, the Iraqi Navy was conducting a total of 42 patrols per week. As of August 2008, the fleet included 15 vessels — 5 small patrol boats, and 10 fast assault boats. The Iraqi Navy expects to acquire an additional 21 vessels in 2009-2010. 457

One challenge the Iraqi Navy faces, according to MNSTC-I officials, is conducting the preparations required to more than double its fleet — ensuring that the infrastructure is in place, and the proper training conducted.

A longer-term challenge for the Iraqi Navy, and the MoD, is crafting a realistic and appropriate "future force vision" for the Navy. U.S. advisors note that, like the Air Force, the Navy faces the challenge of working for a Ministry that does not see their Service as a high priority, and that may not be "sophisticated enough" to define requirements and build a Navy. Iraqi Navy officials themselves are reportedly eager to continue working with coalition advisors, and do not want to build a force that would be likely to lead them into conflict.⁴⁵⁸

Iraqi Special Operations Forces. Iraqi Special Operations Forces (ISOF) were an early priority for Iraqi and coalition forces leaders. As of August 31, 2008, ISOF included 4,043 assigned personnel, of 4,733 authorized. As of August 2008, the single ISOF brigade included one counter-terrorism battalion and five commando battalions, as well as support units. Four regional commando battalions are currently in generation, to be based in Basra, Mosul, Diyala, and Al Asad. 460

According to both U.S. commanders in Iraq and outside assessments, the ISOF are extremely competent. Since ISOF's inception, the selection process has reportedly been very competitive, and training — conducted by U.S. SOF — highly demanding. In September 2007, the Jones Commission reported, The Special

⁴⁵⁶ Department of Defense, "Measuring Stability and Security in Iraq," September 2008, p.54.

⁴⁵⁷ Interviews with MNSTC-I officials, August 2008.

⁴⁵⁸ Interviews with MNSTC-I officials, August 2008.

⁴⁵⁹ Department of State, Iraq Weekly Status Report, September 17, 2008.

⁴⁶⁰ Interviews with MNSTC-I officials, August 2008.

⁴⁶¹ Communications from MNC-I leaders and Division Commanders, January 2008.

⁴⁶² See for example Monte Morin, "Turning Iraqi Recruits into Commandos," *Stars and Stripes*, March 14, 2006.

Operations brigade is highly capable and extremely effective."⁴⁶³ In August 2008, a senior MNSTC-I official confirmed, "ISOF is very capable, and increasingly so."⁴⁶⁴

ISOF has its own chain of command, separate from the Ministry of Defense. It reports to the Counter-Terrorism Command (CTC), an operational-level command that reports, in turn, to the Counter-Terrorism Bureau (CTB), the ministerial-level body under the Prime Minister that sets policy. Although this is not an uncommon arrangement in the region, one possible issue for Iraqi leaders in the future will be ensuring adequate integration of the ISOF and Iraqi conventional forces. Other observers have expressed concern that the ISOF, despite its several layers of headquarters, might be used by the Prime Minister for personal or political ends.

Looking ahead, the next practical challenges for the ISOF include continuing to improve its capabilities. U.S. advisors note that the ISOF is eager to have access to the assets they have seen U.S. SOF counterparts employ, including specialized rotary air assets, ISR, and signals intelligence (SIGINT). One official noted in August 2008, "They're more conscious than others of how much they need US enablers." 465

Iraqi Police Service. The Iraqi Police Service includes three categories — patrol police, station police, and traffic police. All are based on the principle of local recruitment and local service. The GoI's broad future vision is that the Iraqi Police (IPs) will eventually assume responsibility for providing internal security, backed up by the National Police, while the Iraqi Army turns its focus toward external security challenges.

As of August 31, 2008, 298,369 Iraqi Police (IPs) were assigned, of 330,880 authorized. At that date, 196,781 personnel had been trained, leaving a training backlog of over 100,000. (The backlog could be greater, since not all of those trained are necessarily still serving as IPs.) The backlog has real-world implications — for example, a shortage of IPs, in August 2008, to help "hold" areas of Diyala province that had been cleared by Iraqi and coalition forces. As one senior U.S. official noted, "We've overwhelmed the system."

According to MNSTC-I, the GoI intent is to catch up on the training backlog by July 2009. One approach has been to condense required training into a shorter period — the 240 hours of IP training usually take eight weeks but have been compressed into four weeks. In addition, recruits who already have a degree in another field are offered an accelerated process. 468

Report of the Independent Commission on the Security Forces of Iraq, September 6, 2007, p.16, available at [http://www.csis.org/media/csis/pubs/isf.pdf].

⁴⁶⁴ Interview with MNSTC-I official, August 2008.

⁴⁶⁵ Interviews with MNSTC-I officials, August 2008.

⁴⁶⁶ Department of State, Iraq Weekly Status Report, September 17, 2008.

⁴⁶⁷ Interview with MNSTC-I officials, August 2008.

⁴⁶⁸ Interviews with MNSTC-I officials, August 2008.

In terms of IP capabilities, in September 2007, the Jones Commission concluded that the IPs were improving at the local level, particularly when the IPs were locally recruited from relatively ethnically homogenous neighborhoods.⁴⁶⁹ In December 2007, General McCaffrey similarly observed that "many local units are now effectively providing security and intelligence penetration of their neighborhoods."⁴⁷⁰

In early 2008, a number of U.S. military commanders in Iraq described recent examples of specific operations planned and carried out in their areas of responsibility by Iraqi Police, stressing that these capabilities to plan and act independently—and successfully—had emerged relatively recently. Commanders also stressed the importance of the visible presence of the IPs at police stations and on patrol in local neighborhoods, and together with Iraqi Army and coalition forces at joint security stations, in helping provide population security.⁴⁷¹

By early fall 2008, U.S. commanders noted that in general, the IPs were competent in basic skills — enough that the focus of embedded training and advisory efforts, and unit partnering, was shifting from basic policing skills to the professionalization of the force. ⁴⁷² In Baghdad, the GoI and MND-B were in the process of handing over security responsibility, neighborhood by neighborhood, to the IPs. As one U.S. commander observed in August 2008, using common coalition parlance, the IPs are "Iraqi good enough."

For their part, in early fall 2008, Iraqi Army commanders recognized the importance of the IPs as part of the total effort, but still had some doubts about their capabilities. As one IA commander observed, "Without coordination between the IA and the IPs, there would be no security. But," he added, "the soldiers are more effective than the police."

One long-standing concern of practitioners and observers, still unresolved, is infiltration of the IPs. In September 2007, the Jones Commission noted that the IPs were "... incapable today of providing security at a level sufficient to protect Iraqi neighborhoods from insurgents and sectarian violence," in part because they were

Report of the Independent Commission on the Security Forces of Iraq, September 6, 2007, p.9, available at [http://www.csis.org/media/csis/pubs/isf.pdf].

⁴⁷⁰ General Barry R. McCaffrey, USA (ret), "Visit to Iraq and Kuwait, 5-11 December 2007, After Action Report," December 18, 2007.

⁴⁷¹ Information from U.S. commanders, January 2008. In one example, the local IP commander briefed the multi-national division commander in detail on the IPs' plans for the upcoming Ashura holiday. The plans included some coalition ISR assets — requested at the initiate of the IPs.

⁴⁷² Interviews with MNF-I, MNC-I, and MNSTC-I officials, and subordinate commanders, August 2008.

⁴⁷³ Interview with MNC-I subordinate commander, August 2008.

⁴⁷⁴ Interview with Iraqi division commander, August 2008.

"compromised by militia and insurgent infiltration." In June 2008, DOD stated that "militia and criminal intimidation and influences" were among the serious challenges still faced by the IPs. In August 2008, U.S. military officials confirmed that "there's some terrorist and some nationalist infiltration" of the IPs. 477

Iraqi National Police. The Iraqi National Police (NPs), unlike the IPs, are intended to be a national asset, not a regionally based one. While they initially focused on Baghdad, the Interior Ministry's plan is that the NPs will "regionalize," eventually establishing a presence in every province, where they will provide backup for the IPs. 478 DOD reported in June 2008 that Prime Minister Maliki had directed the formation of a new, third NP division, to be based in Salah ad Din province. 479 As of early fall 2008, the NPs were still generally based in Baghdad, under the Baghdad Operations Command.

The Department of Defense reported that as of July 31, 2008, 44 NP battalions were operational, of which 13 were judged to be "capable of planning, executing, and sustaining operations with coalition support." As of August 31, 2008, there were 41,829 National Police assigned, of 46,707 authorized. Somewhat confusingly, 52,382 National Police had been trained — this number may include some who were removed from service or are no longer serving for other reasons. 481

Particularly in their early days, the NPs more consistently prompted concerns about competence, corruption, and sectarian bias, than any other Iraqi security force. In June 2007, out-going MNSTC-I Commander Lieutenant General Martin Dempsey testified to Congress that the NPs were "the single organization in Iraq with the most sectarian influence and sectarian problems." In September 2007, the Jones Commission stated flatly: "The National Police have proven operationally ineffective. Sectarianism in its units undermines its ability to provide security; the force is not viable in its current form."

Report of the Independent Commission on the Security Forces of Iraq, September 6, 2007, p.18,10, available at [http://www.csis.org/media/csis/pubs/isf.pdf].

⁴⁷⁶ Department of Defense, "Measuring Stability and Security in Iraq," June 2008.

⁴⁷⁷ Interview with MNC-I subordinate commander, August 2008.

⁴⁷⁸ Information from MNSTC-I officials, January and August 2008.

Department of Defense, "Measuring Stability and Security in Iraq," June 2008, p.45.

⁴⁸⁰ Department of Defense, "Measuring Stability and Security in Iraq," September 2008, p.44.

⁴⁸¹ Department of State, "Iraq Weekly Status Report," September 17, 2008.

⁴⁸² Lieutenant General Martin Dempsey, testimony to the House Armed Services Committee, Subcommittee on Oversight and Investigations, June 12, 2007, audio transcript available at [http://www.house.gov/hasc/hearing_information.shtml].

Report of the Independent Commission on the Security Forces of Iraq, September 6, 2007, p.20, available at [http://www.csis.org/media/csis/pubs/isf.pdf].

Outside experts suggested several possible remedies. The Iraq Study Group recommended moving the NPs from the Interior Ministry to the Ministry of Defense, and giving them closer supervision. The Jones Commission recommended disbanding the NPs altogether. The Jones Commission recommended disbanding the NPs altogether.

The Iraqi leadership opted for a different approach. One step was replacing NP senior leaders. Between late 2006 and January 2008, both of the NP division commanders, all 9 brigade commanders, and about 18 of 28 battalion commanders were replaced. The other major step was retraining — or "re-bluing" — both leaders and ranks, with the help of Italy's *Carabinieri*, under the rubric of the NATO Training Mission-Iraq.

In early 2008, some U.S. commanders in Iraq confirmed that there had been serious problems with the NPs, and suggested that the leadership changes and reeducation had so far produced mixed results. As one Brigade Commander noted, "The National Police have been terrible!" One Division Commander praised the work of one NP brigade in solving problems in his area of responsibility, while noting that another NP brigade actually is the problem. One coalition leader credits Iraqi National Police Commander Major General Hussein with recognizing the challenges the NPs faced and with making this remark: "The National Police has two enemies — the insurgency, and our own reputation."

In August 2008, MNSTC-I noted that the re-bluing process had been accelerated by boosting capacity from 450 to 900 students at a time. MNSTC-I added that the new NP commander is a "tremendous officer." U.S. commanders in Baghdad added that the NPs were being used very much like the Iraqi Army forces. One official added that the NPs were "pretty damned good!"

Looking ahead, one future challenge for the Iraqi National Police will be transitioning from an Army-like counter-insurgency role to a high-end policing function.

⁴⁸⁴ See James A. Baker, III, and Lee H. Hamilton, Co-Chairs, *The Iraq Study Group Report*, December 6, 2006, available at [http://www.usip.org/isg/iraq_study_group_report/report/1206/iraq_study_group_report.pdf].

⁴⁸⁵ See Report of the Independent Commission on the Security Forces of Iraq, September 6, 2007, p.20, available at [http://www.csis.org/media/csis/pubs/isf.pdf].

Lieutenant General James Dubik, testimony before the House Armed Services Committee, Washington, D.C., January 17, 2008. LTG Dubik pointed out that "ten out of nine" brigade commanders were replaced, since two changes were made to one brigade's command.

⁴⁸⁷ Information from Brigade Commander, Baghdad, January 2008.

⁴⁸⁸ Information from Division Commander, January 2008.

⁴⁸⁹ Information from MNF-I staff, January 2008.

⁴⁹⁰ Interviews with MNSTC-I officials, August 2008.

⁴⁹¹ Interviews with MND-B officials, August 2008.

Department of Border Enforcement. The Department of Border Enforcement (DBE) faces the daunting task of protecting Iraq's 3,650 kilometers of land borders, some of it rugged and mountainous, against apparent infiltration by extremists from some neighbor countries, as well as controlling the usual flow of cross-border traffic.

As of August 31, 2008, the DBE had 41,408 assigned personnel, of 47,750 authorized, and of whom only 34,475 had been trained. They were organized into 12 brigades with 44 total battalions. The training gap — and the relatively low level of training in general — impinge on the DBE's effectiveness. Given the ratio of distances to personnel, and the current capabilities of those personnel, the DBE — as DOD put it in December 2007 — is "stretched thin." The Jones Commission stated it more flatly in September 2007: "Iraq's borders are porous." The numbers and capabilities of the DBE do not appear to have progressed substantially since that time.

The Iraqi Government's proposed way forward, over three years, includes constructing up to 712 border forts and annexes, to establish a line-of-sight perimeter, and increasing the use of biometric scan systems and personal information databases. 496

Some U.S. officials complain that the MoI does very little to support the DBE and that, in the words of one U.S. commander, the DBE is "grossly under-funded." For example, in al Anbar province, instead of giving the DBE fuel, the MoI provided money to buy fuel. But at the long, remote border, the only fuel available for purchase was from the black market, which cost double the market price. ⁴⁹⁷

Both coalition advisors and outside assessments have pointed out that the DBE continues to face additional challenges from corruption. In early 2008, coalition officials in Iraq agreed with the assessments by the Jones Commission that the DBE is infiltrated by outside interests, and that some members are apparently involved in cross-border smuggling.⁴⁹⁸

⁴⁹² Department of State, Iraq Weekly Status Report, September 17, 2008.

⁴⁹³ Information from coalition advisors, January 2008.

⁴⁹⁴ Department of Defense, "Measuring Stability and Security in Iraq," December 2007.

Report of the Independent Commission on the Security Forces of Iraq, September 6, 2007, p.20, available at [http://www.csis.org/media/csis/pubs/isf.pdf].

⁴⁹⁶ Department of Defense, "Measuring Stability and Security in Iraq," September 2008, p.45.

⁴⁹⁷ Interviews with MNC-I officials, subordinate commanders, August 2008.

⁴⁹⁸ Information from MNF-I officials, January 2008, and Report of the Independent Commission on the Security Forces of Iraq, September 6, 2007, p.20, available at [http://www.csis.org/media/csis/pubs/isf.pdf].

Ministry of the Interior. Both coalition advisors and outside assessments have consistently pointed to two serious shortcomings in the Ministry of Interior (MoI) itself: a lack of capacity and corruption.

Capacity challenges apparently plague most of the Ministry's activities. The Department of Defense reported in June 2008: "Coalition advisors continue to report steady but uneven improvement in the MoI's ability to perform key ministry functions, such as force management, personnel management, acquisition, training, logistics and sustainment, and the development and implementation of plans and policies." 499

One particularly serious constraint, according to coalition officials, is that the Ministry of Interior lacks sufficient capacity to process the large and growing demand for personnel — to screen recruits, to train them, and to continue to account for them. To address this shortcoming, the Ministry is expanding the capacity of its training base to include 12 new training centers and the expansion of 6 existing ones; and rapidly generating officers through a recall and training program for former army and police officers. According to MNSTC-I, an additional pressure on the MoI training system was the absorption, in early 2008, of the "oil police," whose training to guard pipelines did not, in the words of one official, turn them into "LA cops." 502

Corruption — and the perception of corruption — may be the even more difficult challenge for the MoI to eradicate. In December 2006, the Iraq Study Group concluded flatly that the MoI was corrupt. In September 2007, the Jones Commission assessed that "... sectarianism and corruption are pervasive in the MoI," and that the Ministry is "... widely regarded as being dysfunctional and sectarian." In January 2008, one coalition advisor stated bluntly that the MoI is filled with "card-carrying gangsters." 504

The MoI has apparently taken some steps to battle internal corruption. The Department of Defense reported that in 2007, the MoI had opened 6,652 investigations of ministry personnel. Of these, 6,159 were closed during 2007,

⁴⁹⁹ Department of Defense, "Measuring Stability and Security in Iraq," June 2008, p.40.

⁵⁰⁰ Interviews with coalition advisors, January and August 2008.

⁵⁰¹ Department of Defense, "Measuring Stability and Security in Iraq," September 2008, p.41.

⁵⁰² Interview with MNSTC-I official, August 2008.

See James A. Baker, III, and Lee H. Hamilton, Co-Chairs, *The Iraq Study Group Report*, December 6, 2006, available at [http://www.usip.org/isg/iraq_study_group_report/report/1206/iraq_study_group_report.pdf], and Report of the Independent Commission on the Security Forces of Iraq, September 6, 2007, p.17, available at [http://www.csis.org/media/csis/pubs/isf.pdf].

⁵⁰⁴ Comment by coalition advisor, January 2008.

including 1,112 that resulted in firings, 438 in disciplinary actions, and 23 in forced retirement. 505

Ministry of Defense. In September 2007, the Jones Commission concluded that the Ministry of Defense (MoD) suffered from "bureaucratic inexperience, excessive layering, and over-centralization." In September 2008, DOD noted some progress but observed that "significant challenges remain," and that "logistics and the sustainment of ISF personnel, equipment, and infrastructure post the biggest problems for the force." 507

In early 2008, MNF-I officials suggested that compared to other Iraqi ministries, the MoD is a model of progress — it has not faced the magnitude of corruption endemic at the MoI, and with close advisory support from the coalition, it has made substantial progress in both management and strategic planning.⁵⁰⁸

One major future challenge for the Ministry of Defense is likely to be clarifying and rationalizing the chain of command. As the Jones Commission stated in September 2007: "Parallel lines of direct communication to military units have been established under the control of the Prime Minister. He is perceived by many as having created a second, and politically motivated, chain of command." U.S. military officials confirmed this assessment in August 2008, and DOD noted in September 2008 that "MoD performance is hampered by ineffective coordination and unclear lines of authority, hampering unity of command." 510

As of early fall 2008, Iraqi Army divisions reported to the Iraqi Ground Forces Command, which reported to the Joint Headquarters, which reported in turn to the MoD. However, some forces, from both the MoD and the MoI, fall under provincial Operations Commands, usually led by a General Officer from the Iraqi Army, which may report in practice directly to the office of the Prime Minister. Both ministries and uniformed operational headquarters, according to U.S. commanders in Iraq, are sometimes left out of the de facto chain of command.

Department of Defense, "Measuring Stability and Security in Iraq," March 2008. Through August 2008, DOD reported, the MoI Directorate of Internal Affairs opened 4,318 cases. Of these, it closed 4,198 cases, from which 377 employees were fired, and 297 were disciplined, see DOD, "Measuring Stability and Security in Iraq," September 2008, p.42.

Report of the Independent Commission on the Security Forces of Iraq, September 6, 2007, pp.9,12, available at [http://www.csis.org/media/csis/pubs/isf.pdf].

⁵⁰⁷ Department of Defense, "Measuring Stability and Security in Iraq," September 2008, p.47.

⁵⁰⁸ Conversations with MNF-I officials, January 2008.

⁵⁰⁹ Conversations with MNF-I officials, January 2008, and Report of the Independent Commission on the Security Forces of Iraq, September 6, 2007, pp.13, available at [http://www.csis.org/media/csis/pubs/isf.pdf].

⁵¹⁰ Interviews with MNF-I and MNSTC-I officials, and subordinate commanders, August 2008, and Department of Defense, "Measuring Stability and Security in Iraq," September 2008, p.47.

Operations Commands are in theory a temporary measure, designed to closely integrate the counter-insurgency efforts by all of the ISF in a given geographical area. Commands have been established in the provinces of Baghdad, Basrah, Karbala, Anbar, Ninewah, Diyala, and (as an exception) in the city of Samarra. Some U.S. and Iraqi commanders have suggested the possibility that Operations Commands might evolve into three-star Army Corps headquarters, perhaps with a geographic reach wider than a single province. As of early fall 2008, no plans were in place for such a transition. Further, while the "Corps" concept might be appropriate to the current internal counter-insurgency fight, an externally focused Army would not ordinarily "own battle space" domestically.

Another challenge for the MoD to resolve, according to MNSTC-I officials, is centralized decision-making. As of August 2008, the vast majority of decisions were channeled personally to the Minister, which hinders efficient functioning. A MNSTC-I official noted that the premise seems to be, "If you don't make a decision, you can't get in trouble."⁵¹³

One further challenge, according to MNSTC-I officials, is the MoD's difficulty in identifying requirements, budgeting for them, and obligating and spending the required funds. In 2006 and 2007, GoI spending on the ISF exceeded spending by the Iraqi Security Forces Fund, and that trend is projected to continue. The MoD remains hampered, according to MNSTC-I, by the fact that their "direct contracting capability is not fully developed." ⁵¹⁴

Iraqi Population: "Reconciliation"

A central tenet of counter-insurgency is reaching out to the local population and securing at least their acceptance, if not their active support.

In Iraq, a number of U.S. military commanders have pointed to changes in the attitudes and behavior of the Iraqi population as the most important difference between 2008 and earlier periods. In December 2007, for example, the out-going commander of Multi-National Division-Baghdad, Major General Joseph Fil, noted: "I attribute a great deal of the security progress to the willingness of the population to step forward and band together against terrorist and criminal militia." ⁵¹⁵

⁵¹¹ Interviews with MNF-I officials and subordinate commanders, August 2008.

⁵¹² Interviews with U.S. and Iraqi military officials, August 2008. The commander of the Basra Operations Command mused that the BaOC might evolve into a Corps headquarters for the adjoining provinces of Muthanna and Maysan as well as Basra but noted that this was just an idea.

⁵¹³ Interviews with MNSTC-I officials, August 2008.

⁵¹⁴ Interviews with MNSTC-I officials, August 2008.

Department of Defense News Briefing, Major General Joseph Fil, Pentagon, December 17, 2007, available at [http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid= 4107]. His comments echoed H.R. McMaster's assessment of the role of local population (continued...)

Coalition and Iraqi government efforts to reach out to the Iraqi population have increasingly fallen under the broad semantic rubric of "reconciliation." As of 2008, the term is very broadly used — from U.S. national strategy, to congressional legislation, to the names of Iraqi government structures and of offices and job titles in coalition headquarters. The term is variously used, but in the broadest sense, it refers to a multi-lateral reconciliation among all sub-groups and members of Iraqi society, except the self-designated truly "irreconcilables" and those who may have disqualified themselves by some egregious action.

In practice, "reconciliation" in Iraq has taken a number of forms, several of which, discussed below, have played critical roles in shaping the security climate.

Coalition Outreach to the Disaffected

Early in OIF, coalition forces recognized the importance of reaching out to disaffected Iraqi communities, but coalition efforts were constrained by lack of expertise, limited resources, and — initially — policy decisions.

In 2003, some CPA and CJTF-7 leaders recognized the importance and the complexity of tribal dynamics in Iraq.⁵¹⁷ As coalition forces commanders on the ground throughout Iraq frequently engaged with local tribal leaders, it rapidly became apparent that the coalition lacked detailed expertise in tribal history and dynamics. The Iraqi Governing Council (IGC) — the first national-level advisory body, established by CPA in July 2003 — included very little tribal representation.⁵¹⁸

In summer 2003, coalition forces launched a concerted outreach effort to Sunni Arab communities in the restive "Sunni Triangle" in central and north-central Iraq. On August 7, 2003, CENTCOM Commander General John Abizaid convened community leaders from throughout the region to urge them to cease all tacit support for insurgents, in exchange for future assistance with reconstruction needs, political representation, and other concerns. However, for most of the rest of that year, the very limited presence of coalition civilian experts in these provinces, and limited resources for reconstruction, made it difficult to fully implement the proposed "bargain."

^{515 (...}continued)

in 3ACR's successful COIN operations in Tal Afar in 2005.

At the national level in Iraq, the key agency is the Implementation and Follow-up Committee for National Reconciliation (IFCNR), appointed by Prime Minister Maliki.

⁵¹⁷ For information about Iraqi tribes, see CRS Report RS22626, *Iraq: Tribal Structure, Social and Political Activities* (archived), by Hussein Hassan.

Some members of CPA admitted that gaining a complete understanding of tribal dynamics and capturing them adequately in the IGC, in a very short time frame, was simply too complex, and the risks of error too great. Conversations with CPA officials, 2003.

⁵¹⁹ See Ricardo S. Sanchez, *Wiser in Battle: A Soldier's Story*, New York: Harper, 2008, see pp.238-9. Sanchez describes joining Abizaid to meet with tribal leaders and other community leaders, province by province.

By early 2004, CPA established an outreach office, to engage directly with both tribal leaders and leaders of other disaffected groups, including some religious extremists. Also in early 2004, U.S. national leadership crafted a series of "Sunni engagement strategies" that included "carrots" such as greater political representation, economic assistance, and detainee releases.

By 2005, coalition leaders in Iraq began to pursue more direct contacts with insurgents and their supporters — in coordination with, and often brokered by, Iraqi leaders. As a rule, those talks were reportedly based on a familiar theme — a cessation of violent action against Iraqis and the coalition, in exchange for benefits that might include amnesty for some detainees, and improved opportunities to participate politically or economically in Iraqi society. ⁵²⁰

Some critics have suggested that "negotiating" with known or suspected perpetrators of violence is an ethically ambiguous practice that, moreover, is unlikely to succeed because it depends for its success on commitments by those who have violated the rule of law.

Coalition leaders confirm that they understand who these interlocutors are. In December 2007, MNF-I official Major General Paul Newton, a UK officer leading the outreach effort, commented, "Do we talk to people with blood on their hands? I certainly hope so. There is no point in us talking to people who haven't." As an MNC-I senior official with considerable experience in Iraq described it in early 2008, "You reconcile with your enemy, not with your friend." 522

In the view of some participants and observers, what may have distinguished the 2007 outreach from earlier efforts was a change in the perceptions of insurgents and would-be insurgents about their own prospects. As the MNC-I senior official added, "You can only reconcile with an enemy when he feels a sense of hopelessness." As MNF-I officials described it in 2008, "At some point, fatigue sets in, and expediency brings them to the table."

By 2008, as described by senior MNF-I officials, the outreach effort included not only Sunni insurgents, the main focus, but also Shi'a extremists. The levers available to the coalition to offer included possible restoration of stipends, possible restoration of a post in the ISF, or agreements that the person agreeing to "reconcile" will not be killed. The GoI is "part of the management" of the reconciliation initiatives. One of the challenges to the effort, MNF-I officials note, is the possibility that some members of the Iraqi population will misinterpret the initiatives as signs

⁵²⁰ See for example Rory Carroll, "US in talks with Iraqi insurgents," *The Guardian*, June 10, 2005; Ned Parker and Tom Baldwin, "Peace deal offers Iraq insurgents an amnesty," *The Times*, June 23, 2006; and Colin Freeman, "British general to talk to Iraqi insurgents," *Telegraph*, December 11, 2007.

⁵²¹ See Colin Freeman, "British general to talk to Iraqi insurgents", *Telegraph*, December 11, 2007.

⁵²² Communication from MNC-I official, January 2008.

⁵²³ Communication from MNC-I official, January 2008.

of sectarian favoritism. Another challenge, officials report, is that coalition influence is simply diminishing — "Iraqis listen much less than in the past." 524

Meanwhile, MND-North launched a similar but apparently separate reconciliation initiative, which started in the Sunni insurgent stronghold town of Hawija, in At Ta'amin province. The program's key targets were "economic insurgents" — those who were in it to make money, rather than ideologues. The program offers them "negotiated surrender," including being moved to a "no-target list," and participants must clear a Board that includes representatives of GoI civilian leadership, the ISF, and coalition forces. U.S. forces and PRT counterparts have used several funding sources to try to find civilian jobs for the program's "graduates." As of August 2008, the program had had over 2,100 participants across MND-North. MND-North officials have described participants as coming forward and saying effectively, "I don't want to fight anymore. I'm tired of running. I want to sleep in my own home at night." 525

"Awakening" Movements

In the views of many practitioners and observers, "awakening" movements have powerfully reshaped the security climate as well as the political climate in many parts of Iraq. While they all have "ground-up" origins — and borrow from one another's experiences — they vary greatly in character, and in likely impact, by region.

Origins of the Awakening Movement in Al Anbar. The movements got their start in Al Anbar province. As described by Multi-National Force-West leaders, in the aftermath of regime removal, Al Anbar was a "perfect storm": The region was traditionally independent-minded, and relatively secular, but dependent on the central government for key resources. After the old regime collapsed, the province's big state-owned enterprises closed, state pensions were not being paid, De-Ba'athification policies meant lost jobs, and many Anbaris felt disenfranchised and left out of national-level politics. 526

That context provided fertile ground for Al Qaeda affiliates to infiltrate the region with promises to "rescue" the population, but their actions proved to be absolutely brutal — including swift and violent punishment, or even death, for perceived infractions. One observer has called it a "campaign of murder and intimidation," including the murders of prominent local tribal leaders. ⁵²⁷

⁵²⁴ Interviews with MNF-I officials, August 2008.

⁵²⁵ Interviews with MND-N and subordinate unit officials, August 2008. See also Multi-National Force-Iraq press conference transcript, Major General Mark Hertling, Commanding General, Multi-National Division-North, July 27, 2008.

⁵²⁶ Information from MNF-West leadership, January 2008. Information from coalition officials, and Al Anbar provincial and community leaders, 2003 and 2004.

⁵²⁷ Bill Roggio, "Anbar Rising," Long War Journal, May 11, 2007, available at [http://www.longwarjournal.org/archives/2007/05/anbar_rising.php]. See also Mario Loyola, "Return of the Sheik," *National Review*, October 8, 2007.

The first rising in Al Anbar took place in 2005 — a movement that became known as the "Desert Protectors." Members of local tribes in al Qaim and Haditha volunteered to begin working with some U.S. Special Operations Forces and later with the Marines. 528

The movement that became known as the "awakening" developed later, in Al Anbar's capital Ramadi, drawing on the model of the Desert Protectors — including the premise of an alliance among several key tribes. The initial leading figure of the awakening was Sheikh Abdul Sattar Buzaigh al-Rishawi, of the Albu Risha tribe, who was killed on September 13, 2007, by a roadside bomb. In late 2006, he had spearheaded the signing of a manifesto denouncing Al Qaeda and pledging support to coalition forces. According to MNF-West, by January 2008, of the eleven sheikhs who initially stood up to challenge Al Qaeda, six were dead. The movement, initially known as *Sahawa al Anbar* when it formed around a core from the Albu Risha tribe, changed its name to *Sahawa al Iraq* as more tribes joined the cause.

According to MNF-West, leading sheikhs in the awakening movement describe their relationship with Al Qaeda as a "blood feud." The tribal leaders do not want coalition forces to stay forever — they simply want help killing Al Qaeda. ⁵³¹

Spread of the Awakening Movements to the North. During 2007, awakenings began to "spread" through the provinces of north-central Iraq — Ninewah, Salah ad Din, Kirkuk (At Ta'amin), and Diyala — drawing on the Al Anbar example. Several aspects of the northern "climate" may have encouraged some Sunni Arabs to self-organize to protect their interests.

As in Al Anbar, there was an Al Qaeda affiliate presence in the north-central provinces. In the wake of successful surge operations in Baghdad, Al Qaeda affiliates took up residence in several parts of the region, including Mosul and the upper Diyala River Valley.⁵³²

Sunni Arabs in northern provinces, like those in Al Anbar, already had some grounds for feeling politically disenfranchised. In Ninewah, for example, Sunni Arabs, who constitute about 75% of the province's population, generally did not vote in provincial elections and were thus under-represented on the current Provincial Council.⁵³³

Across the north (and unique to the region), according to Multi-National Division-North leaders, de facto Kurdish expansion has extended across the Green

⁵²⁸ Information from MNF-West staff, 2007.

⁵²⁹ Information from MNF-West leadership, January 2008.

⁵³⁰ See William S. McCallister, "Iraqi Islamic Party, Kurds, and the Tribal Awakening," January 18, 2008, unpublished paper.

⁵³¹ Information from MNF-West leadership, January 2008.

⁵³² Information from MNF-I, MNC-I, and MND-North officials, January 2008.

⁵³³ Information from MNF-I and MND-North officials, January 2008.

Line that separates the Kurdistan Regional Government from the rest of Iraq, into parts of Mosul and oil-rich Kirkuk. In Kirkuk, in particular, many Kurds have taken up residence — or returned to live — in anticipation of a popular referendum that will decide Kirkuk's political future.⁵³⁴ Coalition officials judge that some Sunni Arabs in the region find this dynamic threatening.⁵³⁵

Spread of the Awakening Movements to the South. Both security conditions on the ground, and direct exposure to "awakenings" elsewhere in Iraq, helped generate nascent "awakening" movements among some tribal leaders in largely Shi'a-populated southern Iraq. These incipient initiatives shared with their Sunni Arab counterparts their ground-up impetus, based on a desire for security and opportunity for their families, and a disinclination to be imposed on by outsiders.

The character of the southern movements, however, was distinctly different from those in north-central Iraq, due to a quite different political and religious backdrop, and thus quite different "targets" of frustration. The most prominent feature of politics in southern Iraq remains the power struggle between two major political groupings and the militias that back them: on one hand, the Islamic Supreme Council in Iraq (ISCI, formerly SCIRI) and its Badr militia; and on the other hand, the Office of the Martyr Sadr, led by Muqtada al-Sadr, and its militia, the *Jaish al-Mahdi* (JAM). Schisms in the *Jaish al-Mahdi*, in the wake of al-Sadr's declared ceasefire, produced violent splinter groups — "special groups" — apparently acting independently of al-Sadr but with reported ties to Iran. 537

MNF-I leaders suggested that the southern "awakening" movements were motivated primarily by growing popular impatience with both of the leading contenders for political power in the south, and in particular, with their past or current Iranian connections. ISCI's Badr forces were trained in Iran, during the Iran-Iraq War. Muqtada al-Sadr has maintained personal ties with clerics in Iran, and JAM "special groups" reportedly enjoy Iranian training and support. 538

Security Volunteers and "Sons of Iraq"

Military commanders in Iraq have credited the "Sons of Iraq" (SoIs) — originally known as "concerned local citizens" — with playing an essential and

⁵³⁴ Interviews with Multi-National Division-North officials, January and August 2008, and interviews with U.S. Embassy officials, August 2008.

⁵³⁵ Interviews with MNF-I and MNC-I officials, and subordinate commanders, January and August 2008.

For additional and slightly different views about the differences among awakening movements, see Mohammed Fadhil, "Why Southern Iraq Won't Awaken Like Anbar," November 7, 2007, available at [http://pajamasmedia.com/2007/11/post_252.php].

⁵³⁷ Interviews with MNF-I and MNC-I officials, January and August 2008.

⁵³⁸ Interviews with MNF-I and MNC-I officials, January and August 2008. MNF-I notes that before regime change, 70% of the members of the Ba'ath Party were Shi'a.

substantial role in the improvement of security in Iraq, beginning in late 2007. One commander noted in August 2008 that the program was "a cost-effective way to buy security." While terminology and specific characteristics have varied geographically and over time, in general, SoIs are local residents who stepped forward, in some organized way, to help protect and defend their communities. In late 2008, the SoI program entered a major transition phase, after the Government of Iraq assumed responsibility for the Sons of Iraq in Baghdad province.

Who the "Sons of Iraq" (Sols) Are. MNF-I noted that as of August, 2008, before the transition to Iraqi Government control began, there were 99,374 SoIs in Iraq altogether; 4,060 on 14 contracts in MNF-West's area, Al Anbar province; 29,177 on 275 contracts in MND-North's area, which includes the four provinces north and east of Baghdad; 28,754 on 182 contracts in MND-Baghdad's area; 35,381 on 267 contracts in MND-Center's area, which then included four provinces immediately south of Baghdad; 2,002 on 41 contracts in MND-Center South's area, which then included Qadisiyah province and has since been incorporated into MND-Center; and none in MND-Southeast's area, which includes the four southernmost provinces. ⁵⁴¹

The majority of SoIs, but not all of them, are Sunni Arabs. The Department of Defense reported that as of March 2008, about 71,500 were Sunni and about 19,500 Shi'a. Most groups of SoIs — who typically work in the communities they live in — are relatively homogenous but some are mixed. For example, in January 2008, in the area of Multi-National Division-Center, a mixed region south of Baghdad, 60% of the SOI groups were Sunni Arab, 20% were Shi'a Arab, and 20% were mixed. 543

U.S. commanders have readily admitted that the SoIs include former insurgents. One Brigade Commander commented, "There's no doubt that some of these concerned citizens were at least tacitly participating in the insurgency before us," and one Division Commander stated more boldly: "80% of these guys are former insurgents." Other commanders noted, in early 2008, that the SoIs included not only "reformed" insurgents, but also some infiltrators currently affiliated with extremist groups. 545

 $^{^{539}}$ Interviews with MNF-I and MNC-I officials, and subordinate commanders, January and August 2008.

⁵⁴⁰ Interview with U.S. brigade commander, August 2008.

⁵⁴¹ Information from MNF-I staff, August 2008.

⁵⁴² Department of Defense, "Measuring Security and Stability in Iraq," March 2008.

⁵⁴³ Interviews with MND-C officials, January 2008.

Department of Defense press briefing with Colonel Mike Kershaw, Pentagon, October 5, 2007, available at [http://www.defenselink.mil/transcripts/transcript.aspx? transcriptid=4053]; and conversation with a Division Commander, January 2008.

⁵⁴⁵ Department of Defense News Briefing, Major General Mark Hertling, January 22, 2008, available at [http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=4124].

ISF commanders, too, harbor no illusions about the backgrounds of many SoIs, and they share with their U.S. counterparts a concern about current infiltration. In August 2008, Major General Oothman, the Commanding General of the 8th Iraqi Army Division, expressed concern that AQI could corrupt the SoIs. He noted that AQI had already infiltrated the SoIs or, he added, it could be the case that some SoIs may simply be "playing both sides."⁵⁴⁶

Origins of the "Sons of Iraq" Movement. The SoI movement was not the product of a carefully crafted strategy by the Government of Iraq or by coalition forces. Instead, like the "awakenings," it began from the ground up — in this case, as a series of ad hoc, neighborhood watch-like initiatives by Iraqis who self-organized and "deployed" to key locations in their own communities, to dissuade potential trouble-makers. The response by coalition forces to the dynamic was also initially ad hoc, as some coalition units provided volunteers in their areas with equipment, or payments in kind for information, or other forms of support. Frequently, coalition forces named their new partners — with heroic-sounding names like the "Ghazaliyah Guardians," or with NFL team names.

MNF-I leaders and commanders on the ground observed that SoIs initially came forward only after Al Qaeda affiliates and other threats were eliminated from an area. Some commanders also pointed out that SoIs volunteered to serve once a coalition forces presence had been established — they had to be convinced that coalition forces would actually remain in the area and not pull back to their FOBs. ⁵⁴⁷

The "Sons of Iraq" System. After its ad hoc beginnings, the SoI system was loosely standardized by coalition forces, in coordination with Iraqi security forces counterparts.

Coalition forces paid the SoIs, with funding from the Commanders Emergency Response Program (CERP), based on 90-day renewable contracts. The money was paid to a single contractor, often a tribal sheikh or other community leader, who was then responsible for paying the SoIs' salaries and providing any uniforms, vehicles or other equipment that might be required. In practice, most SoIs earned about \$300 per month, roughly equivalent to about two-thirds of the total income of a member of the Iraqi Police. The GoI reportedly agreed to continue to pay roughly the same salary as it assumes responsibility for the SoIs.⁵⁴⁸

SoI salaries varied somewhat by region. In August 2008, for example, Multi-National Division-Center noted that SoIs in their area each earned about \$240 per month. In some cases, U.S. units established pay-for-performance systems. For example, in Kirkuk, SoI performance was reviewed daily. If they performed well,

⁵⁴⁶ Interview with MG Oothman, August 2008.

Information from MNF-I and MNC-I leaders, and division commanders, January 2008. See also Department of Defense News Briefing with Major General Walter Gaskin, Commanding General, MND-W, IIMEF, December 10, 2007, [http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=4103], where Maj. Gen. Gaskin noted that coalition forces' elimination of Al Qaeda plays a role in prompting local Iraqis to serve.

⁵⁴⁸ Interviews with MNC-I officials, January, August and September 2008.

they received a bonus. If they did poorly — such as the SoI team that propped up a scarecrow at a checkpoint they were supposed to be manning — their collective contract was docked by \$2,000.⁵⁴⁹

In many cases, U.S. division and brigade commanders on the ground reinforced the message that the SoIs "work for" the ISF, while the coalition forces paid them. In other cases, the understanding on the ground was that the SoIs work "with" the ISF. In practice, however, SoIs were intended to fill the gaps — to "thicken the ranks" — where ISF presence was limited, so they were more likely to have regular interaction with coalition forces counterparts. ⁵⁵¹

Most SoIs were hired to man check points or to protect critical infrastructure, and to provide information about suspicious activity. In August 2008, for example, Multi-National Division-Center noted that the SoIs in its area maintained 2,159 check points, and had turned in 668 IEDs between June 2007 and August 2008. MNF-I leaders and commanders on the ground have stressed that SoI contributions have directly saved lives and equipment — as a rule, the level of IED attacks in a given area went down after an SoI group was established there. Some commanders have wryly admitted that part of the reason may be that some SoIs themselves were formerly IED emplacers.

One new development in 2008 was the formation of some groups of "Daughters of Iraq." Like the SoIs, they were security volunteers from local neighborhoods. Their job, after receiving training, was to work with the ISF to screen female Iraqis, to show respect for Iraqi culture and traditions.⁵⁵⁴

Security Volunteers in Al Anbar: Provincial Security Force. Multi-National Force-West leaders noted in the past that "concerned local citizen' was not a term of art in Al Anbar province," where security volunteers were organized in several alternative ways.

⁵⁴⁹ Interviews with U.S. forces in Kirkuk, August 2008.

⁵⁵⁰ U.S. military officials in Kirkuk, for example, noted that the SoIs in the area certainly did not work for the ISF. Moreover, periodic tensions had arisen between the local ISF, whose leadership is primarily Kurdish, and the largely Sunni Arab SoIs. Interviews, August 2008.

Participant observation, and interviews with division and brigade commanders, January 2008.

⁵⁵² Interviews with MND-C officials, August 2008.

Conversations with MNF-I, MND-Baghdad, MND-Center and MND-North leaders, January and August 2008. See also Department of Defense Press Briefing with COL Mike Kershaw, October 5, 2007, available at [http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=4053]. COL Kershaw notes that in his battle space, SOIs had established their own check points and secured those roads. He adds that, since the SOIs began working, IED attacks were down, and the SOIs had turned in, or given information about, "over 85 terrorists."

⁵⁵⁴ See Multi-National Force-Iraq press conference transcript, Brigadier Geneeral David Perkins, MNF-I Spokesman and MG Mohammed al Askari, MoD Spokesman, July 30, 2008.

In Al Anbar, early tribal offers to provide volunteers were channeled into the formation of "provincial security forces" (PSF) — a gateway step to joining the Iraqi security forces in a more permanent capacity. Members of the PSF, who received 80 hours of training from the Marines, formally became personnel of the Ministry of Interior, and the MoI pays their salaries. ⁵⁵⁵ Other local residents in Al Anbar have self-organized into neighborhood watch-style organizations. ⁵⁵⁶

Iraqi Government and Other Views of the "Sons of Iraq". From its inception, the SoI movement raised some concerns among both Iraqis and some outside observers.

Some Iraqi Government officials, and representatives of official and unofficial groups in Iraq, who might otherwise have extraordinarily little in common, shared a concern that the SoIs could return to violence, form new militias, or otherwise pose a threat to the authority or influence they currently enjoy.⁵⁵⁷

Key Shi'a leaders of the Government of Iraq apparently had concerns about a potential ground-up challenge to their leadership, based on Shi'a tribal organizations, which could theoretically grow out of SoI groups in the south. Prime Minister Maliki named a very close associate, a Shi'a Arab, to head the Implementation and Follow-up Committee on National Reconciliation (IFCNR), the body responsible, among other matters, for facilitating the integration of SoIs into Iraqi government structures. In turn, neither supporters of Muqtada al-Sadr nor members of the Islamic Supreme Council of Iraq — or the militias that support them — were apparently eager to face competition for influence in Shi'a-populated southern Iraq.

Meanwhile, a leading Sunni Arab political party, the Iraqi Islamic Party, reportedly viewed the SoIs and related awakening movements as potential organized competitors for support among Sunni Arab Iraqis. Some observers suggested that northern Kurds, in turn, might be reluctant to see the rise of more organized Sunni Arab constituencies, including armed potential fighters, in politically contested cities such as Kirkuk.

In December 2007, at a session of the Ministerial Committee on National Security (MCNS), Iraqi government and coalition leaders reached an agreement confirming the ground rules for the SoI program. Those rules included a cap on the total number of SoIs nationwide, of 103,000, as well as a complete prohibition against SoI recruitment and hiring in Multi-National Division-Southeast's area—

⁵⁵⁵ Information from MNF-West staff, 2007.

⁵⁵⁶ See Department of Defense News Briefing, Major General Walter Gaskin, December 10, 2007, available at [http://www.defenselink.mil/transcripts/transcript.aspx? transcriptid=4103].

⁵⁵⁷ Assessments by MNF-I and MNC-I leaders and staff, January 2008. See also William S. McCallister, "Iraqi Islamic Party, Kurds, and the Tribal Awakening," January 18, 2008, unpublished paper.

 $^{^{558}}$ Information from MNF-I and MNC-I leaders and staff, including some who have worked personally with IFCNR, January 2008.

Iraq's four southernmost, largely Shi'a-inhabited, provinces. The rules also stipulated, for example, that SoIs could not represent political parties, that SoI groups must reflect the demographic balance in their area, and that coalition forces could not arm the SoIs.⁵⁵⁹

Following the December MCNS session, key Iraqi leaders — including Prime Minister Maliki, his National Security Advisor Mowaffaq al-Rubbaie, and ISCI leader Abdul Aziz Hakim — all publicly expressed support for the SOI program.

Meanwhile, outside observers expressed concerns that the SoI movement might create an alternative — and a potential future challenge — to the national government's monopoly on the legitimate use of violence, by empowering new forces that may or may not support the central government in the future. "At worst," one observer commented, "it will perpetuate a fractured and fractious Iraq." 560

"Sons of Iraq" Integration into Permanent Jobs. From the outset, the Government of Iraq (GoI) and coalition forces shared the view that the SoI program would be temporary. The "way forward" agreed to in December 2007 included, in principle, integrating some SoIs — roughly 20% — into the Iraqi security forces, and facilitating employment for the rest in the public or private sector. In either case, the plans included getting the SoIs off of the CERP payroll; the initial goal was July 2008. SoIs As the GoI began to assume direct responsibility for the SoIs in late 2008, the basic goal of integration remained in force.

By any measure, the transition of SoIs into permanent jobs proceeded slowly. Accurately recording the data has sometimes proven difficult, since the SoI population has not been static — new members were being recruited as some old members were "transitioned." MNF-I noted that between December 2, 2007, and August 16, 2008, 5,189 SoIs transitioned to the Iraqi Police, 53 SoIs transitioned into other Iraqi security forces, and 2,515 SoIs transitioned into "non-security" jobs. During that time, an additional 3,547 SoIs quit, were killed in action, went missing, or were dismissed for disciplinary reasons. Previously, in 2007 before the December 2 decision, approximately 3,900 "concerned local citizens" were hired by the Iraqi Police. 562

For most of the SoIs interested in joining the ISF, the top choice is the Iraqi Police, which would allow them to continue to serve in their local communities. ⁵⁶³

⁵⁵⁹ Information from MNF-I and MNC-I staff, January 2008.

Anthony Bubalo, "Lawrence of Arabia is out of place in Iraq," *Financial Times*, November 11, 2007. See also, for example, Interview with Toby Dodge, Foreign Policy Online, September 2007, available at [http://www.foreignpolicy.com/story/cms.php? story_id=3982].

⁵⁶¹ Information from MNF-I and MNC-I staff, January 2008.

⁵⁶² Interviews with MNF-I officials, August 2008.

⁵⁶³ In June 2008, somewhat unusually, a brigade in Multi-National Division-Center reported that it was going through a "recruiting drive" to get SoIs to join the Iraqi Army, and had met (continued...)

An application process is in place for SoIs seeking to become IPs, but it is cumbersome. After the SoI declares his interest, local-level screenings are carried out by coalition forces, local civilian officials, local tribal sheikhs, and appropriate The review process considers, among other issues, an ISF representatives. applicant's background, proof of residency, and any special skills the applicant may have, as well as the area's demographic balance. Formal ISF requirements also include literacy, a physical fitness test, and a medical check. Those candidates who pass through these reviews are referred to the Implementation and Follow-up Committee on National Reconciliation (IFCNR), attached to the office of the Prime Minister, for approval. Candidates approved by IFCNR are forwarded to the Ministry of Interior for vetting, selection and — if successful — the issuing of hiring orders. Applications do not specifically state that a candidate is a Sol. ⁵⁶⁴ One major constraint on the incorporation of SoIs into the Iraqi Police is that the MoI's personnel and training systems are overloaded and cannot easily absorb a large influx of new personnel. Another constraint is the reported continuing reluctance on the part of some MoI officials to bring SoIs on board.⁵⁶⁵

For those SoIs not incorporated into the ISF, the broad intent is to facilitate their transition into civilian jobs — ideally, jobs that are both sustainable and actually productive. ⁵⁶⁶ One major constraint remains the absence of a thriving and diverse private sector, so most proposals and programs to date have focused on potential state sector jobs.

In 2008, the Coalition worked with several Iraqi ministries to establish the Joint Technical Education and Reintegration Program (JTERP), which was launched in two pilot locations on March 23, 2008.⁵⁶⁷ The program was designed to include vocational training, on-the-job training, and job placement, with priority to SoIs and recently released detainees.⁵⁶⁸ In August 2008, U.S. commanders on the ground reported that little progress had been made — that the program, in the words of one commander, had "stalled."⁵⁶⁹

^{563 (...}continued)

with some success. See Department of Defense News Briefing, Colonel Terry Ferrell, 2nd Brigade, 3rd Infantry Division, June 19, 2008, available at [http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=4247].

⁵⁶⁴ Information from MNF-I, MNC-I, and commanders, January 2008.

⁵⁶⁵ Interviews with MNF-I, MNC-I, and MNSTC-I officials, August 2008.

The U.S. Agency for International Development, for example, runs a Community Stabilization Program, which typically pays relatively low salaries — approximately \$90 per month — in exchange for tasks such as garbage collection. For SOIs' transition into the civilian world, the goal is to find, where possible, more directly productive employment.

⁵⁶⁷ The two pilots are located in Tikrit and Mahmudiyah. The second phase is scheduled to include two larger pilots, in Kirkuk and Fallujah. Information from MNF-I, March 2008

⁵⁶⁸ See Department of Defense, "Measuring Stability and Security in Iraq," March 2008; and information from MNF-I, January and March 2008.

⁵⁶⁹ Interviews with MNC-I officials and subordinate commanders, August 2008.

Another initiative in 2008, launched by MNC-I based on the recommendation of commanders on the ground, proposed the creation of "Civil Service Departments" (CSDs), as part of a new Civil Services Corps, modeled loosely on the New Deal-era Civilian Conservation Corps. ⁵⁷⁰ As planned, the CSDs would provide essential services such as electricity, sewage, and sports, to complement, not replace, those already provided by existing Iraqi government bodies. In early 2008, MNC-I launched a pilot CSD project in the Ar Rashid district of Baghdad, including 390 employees drawn in part from former SoIs, and in August 2008, a CSD with about 500 employees opened in Kirkuk.

MNC-I planned to provide some initial funding for the project with the goal of transferring full funding responsibility to the Iraqi government during calendar year 2009. The theory, explained one Brigade Commander, was "build it and they will come" — that is, once the new structure demonstrated its worth, the Iraqi government would fully embrace the initiative. ⁵⁷¹ For its part, IFCNR expressed initial support, encouraging increasing both the size and number of the proposed CSDs, and reportedly agreeing to pay the salaries of CSD employees, while the coalition provided equipment and training costs. ⁵⁷²

As of August 2008, however, MNC-I officials noted that progress on establishing the CSDs was very slow. One commander on the ground stated, "Frankly, we're not getting anywhere — there's no apparent way forward for the program." By late summer 2008, MNC-I officials began to consider alternatives, including a "rapid employment initiative," a temporary measure that would put people back to work — for example, cleaning the streets — and provide them with some income. The streets is a street of the street of the progress of the street of the progress of the street of the street of the progress of the street of the progress of the street of the progress of the progre

Gol Assumption of Responsibility for the Sols. In September 2008, the Government of Iraq announced that it planned to assume responsibility for the Sons of Iraq as of October 2008, far ahead of the long-standing rough timeline. At a press conference that month, Minister of Defense Abd al-Qadir explained that the Sons of Iraq were "our sons, our citizens," so it was perfectly natural for the GoI to assume responsibility for them. He noted that the SoIs had contributed to security, and the GoI would be "loyal" to them. He added, however, that all Iraqi citizens are subject to the law, and so "the government might arrest or detain some elements" of the SoIs. In that case, he noted, Iraqi ministries would be responsible for protecting the detained SoIs from attack or harassment by elements of AQI or the former ruling Ba'ath Party.⁵⁷⁵ U.S. civilian and military officials in Iraq expressed concerns about

⁵⁷⁰ Information about the CSD initiative, including the Jihad pilot, from MNC-I officials, January 2008.

⁵⁷¹ Interview with Brigade Commander, January 2008.

⁵⁷² Information from MNF-I and MNC-I, March 2008.

⁵⁷³ Interviews with MNC-I officials, and MND-B official, August 2008.

⁵⁷⁴ Interviews with MNC-I officials, August 2008.

⁵⁷⁵ See Multi-National Force-Iraq press conference transcript, Minister of Defense Abd al-(continued...)

the GoI initiative, including the possibility that the GoI might use the assumption of responsibility to disband the SoIs without providing adequate follow-on employment.⁵⁷⁶

On October 1, 2008, the GoI assumed responsibility for the approximately 54,000 SoIs in Baghdad province. Reportedly there were no immediate mass desertions of their posts by SoIs, or a higher level than usual of detentions of SoIs by Iraqi security forces.⁵⁷⁷ On November 1, 2008, the GoI, through the Baghdad Operations Command, was scheduled to begin paying monthly salaries to those SoIs.

Detainee Operations

The broad "reconciliation" intent extends to an additional subset of the Iraqi population — those who have been detained by coalition forces.

Accountability. By the beginning of 2008, coalition detainee operations had evolved markedly from the days of the formal occupation, when they were characterized by under-staffing, limited facilities, and — due to ongoing aggressive military operations — a large and quickly growing detainee population. In the early days, it was common to find local communities frustrated first by detentions they perceived to be groundless, and then by the difficulty of determining the location and status of those detained.⁵⁷⁸

One important, gradual change, according to coalition officials, was much better accountability, based on the introduction of biometrics, better information-sharing throughout the detention system, and simply better cultural familiarity with the multipart names commonly used in the region. ⁵⁷⁹

"COIN Inside the Wire" Detainee Program. A second major change, introduced by MNF-I beginning in late 2007, was a set of "COIN inside the wire" practices, designed to identify and separate the true "irreconcilables" from the rest of the detainees. 580

These approaches were based partly on a better understanding of the detainee population, which apparently includes far more opportunists than ring-leaders — for example, under-employed young men who agree to emplace an IED in exchange for

^{575 (...}continued)

Qadir, September 10, 2008. One can imagine that not all Sons of Iraq would necessarily find the Minister's words reassuring.

⁵⁷⁶ Interviews with U.S. Embassy officials, and MNF-I and MNC-I officials, and with subordinate commanders, August 2008.

⁵⁷⁷ Information from MNC-I officials, October 2008.

⁵⁷⁸ Information from CPA and CJTF-7 officials, 2003 and 2004.

⁵⁷⁹ Information from MNF-I officials, January 2008.

⁵⁸⁰ Information from MNF-I officials, January 2008.

a one-time payment. The pervasiveness of "opportunism" as a motive seems to be corroborated by the low recidivism rate — about 9 out of 100, as of January 2008. 581

According to coalition officials, in the past, the coalition used its theater internment facilities simply to "warehouse" detainees. Those facilities effectively served as "jihadist universities" where detainees with extremist agendas could recruit and train followers.

As part of "COIN inside the wire," the coalition isolated the hard-core cases in higher-security compounds, removing their influence. Meanwhile, the coalition cultivated the majority of the detainee population by providing detainees with voluntary literacy programs, to the grammar school level, for illiterate detainees. Vocational training programs, and opportunities to earn a small income during detention were introduced, including a brick factory at Camp Bucca where detainees earn money by making bricks, which are stamped with the inscription, in Arabic, "rebuilding the nation brick by brick." Imams visit the facilities to provide detainees, on a voluntary basis, with religious education. A family visitation program has allowed about 1,600 visits per week. According to a senior coalition official, "Now detainees themselves point out the trouble-makers." S83

Detainee Releases. A third initiative is a series of detainee releases, an effort given additional impetus by ongoing U.S.-Iraqi negotiations over a Status of Forces Agreement-like document, which is expected to establish new rules and procedures for detention operations. According to Task Force-134, the organization under MNF-I that is responsible for detainee operations, after January 1, 2009, there will be no more "security internees." There may be conditions under which U.S. forces may retain physical custody of Iraqis, but the Government of Iraq will have legal custody.⁵⁸⁴

TF-134 officials noted in August 2008 that for about 9% of detainees at that time, U.S. forces had "releasable evidence with legal sufficiency in Iraqi courts." Of concern to U.S. civilian and military officials are the members of the rest of the "legacy" population" of detainees, for whom no such evidence exists, but who may pose security risks to the Iraqi population or to U.S. forces in Iraq. 585

Over 78% of those detained by coalition forces are interned based on suspicion of some IED-related activity. The recidivism rate is based on numerical data. The under-employment assessment is based on accounts from detainees. Information from Task Force-134, Baghdad, January 2008.

⁵⁸² Information from MNF-I officials, January and April 2008, and see Donna Miles, "Anti-Insurgency Tactics Succeeding in Iraqi Detention Facilities," American Forces Press Service, March 12, 2008.

⁵⁸³ Information from Task Force-134, Baghdad, January 2008.

⁵⁸⁴ Interview with TF-134 official, August 2008.

⁵⁸⁵ Interviews with U.S. Embassy officials, MNF-I and MNC-I officials, and TF-134, August 2008.

To help streamline the problem — and to further the cause of reconciliation — MNF-I, through TF-134, launched an accelerated, targeted detainee release program. Releases are based on reviews by the MNF-I Review Committee. Detainees themselves are given the opportunity to present their side of the story, and good behavior during detention is taken into consideration. TF-134 noted in August 2008 that word had apparently got back to detainees that good behavior counts, and can accelerate the parole date.

In the past, some U.S. ground commanders had expressed concerns about the practical implications of the program, wondering in particular how jobs would be found for the released detainees, and what would restrain them from low-level, opportunistic criminality if full-employment jobs were not found. Partly to help allay such concerns, representatives of the "battle space owners" were included as participants in the board deliberations and decisions.

The release program makes use of a guarantor system, in which tribal sheikhs and other local leaders may vouch for, and accept responsibility for, the future good conduct of detainees released back to their communities. Release ceremonies are formal events, and former detainees swear an oath to Iraq.

During 2007, the detainee population grew from about 14,000 at the start of the year to a peak of 26,000 in November, due to surge operations and better incoming information from Iraqi sources. As of September 2008, there were about 19,000 detainees in coalition theater internment facilities. During the month of Ramadan, which coincided with September 2008, the coalition scheduled 3,000 releases.⁵⁸⁸

Civil/Military Partnership in Governance and Economics

From the earliest days after major combat operations, civilian and military coalition leaders in Iraq recognized the central importance of the governance and economics "lines of operation" — indeed, military commanders have consistently viewed them as essential counterparts to security. The 2007 surge "theory of the case" adjusted the sequencing — improved security would now lay the groundwork for progress in governance and economics — but all three lines of operation remained essential to long-term success. The Iraqi government would have the lead role in governance and economics, but the coalition, including civilian and military personnel, would support their efforts.

⁵⁸⁶ Conversations with ground commanders, January 2008. One commander, asked for his views about the process, simply exclaimed, "Don't go there!"

The use of a "guarantor system" for targeted detainee releases was initially applied in Iraq in 2004, Information from CJTF-7, 2004.

⁵⁸⁸ Information from Task Force-134, Baghdad, January 2008, and from MNF-I, March and August 2008. See also Multi-National Force-Iraq Press Release 080908, "433 Detainees Released by Coalition Forces During Ramadan," September 8, 2008.

The key tension over time has centered on the balance of civilian and military roles and responsibilities in these areas. While all practitioners agreed that civilian agencies are best placed, by training and experience, to lead the governance and economics lines of operation, civilian efforts have been hampered by the relatively limited resources of their agencies, and by delayed and limited staffing. Military forces, with far greater numbers of "boots on the ground," have sometimes stepped in to spearhead these efforts, and have consistently played at least a supporting role.

The 2007 surge included a revitalization of the civilian/military Provincial Reconstruction Team effort. At the same time, as security conditions on the ground improved, in 2007 and 2008, military units turned a greater share of their own attention to governance and economic activities.

Civil/Military Partnership in Iraq: Background

The idea to apply coordinated civilian and military capabilities at the provincial level in Iraq dates from before the start of the formal occupation. Throughout, that "coordination" has had two important aspects: coordination within civil/military teams assigned to the provinces, and coordination between those teams and their military unit counterparts.

Early military operational-level post-war plans called for provincial-level "Governorate Support Teams," led by State Department personnel and including military Civil Affairs officers and representatives of the U.S. Agency for International Development.⁵⁸⁹

Under the Coalition Provisional Authority, those plans began to be realized, with some delays and in slightly modified form. The State Department (and some coalition partner countries) provided Foreign Service Officers to serve as "Governorate Coordinators," who were eventually supported by small, civil/military staffs. In August 2003 — before most provinces were staffed — CPA and CJTF-7 launched what became a regular series of regional meetings, bringing Division Commanders and CPA Coordinators from Iraq's provinces to Baghdad, to share concerns and lessons learned.⁵⁹⁰

At the end of the formal occupation — and thus the tenure of the CPA — the new U.S. Embassy established several Regional Embassy Offices to provide consular services, but the provincially based "GC" system was disestablished.

Provincial Reconstruction Teams

Provincial Reconstruction Teams (PRTs), per se, were established in Iraq in 2005, as provincially based offices led by State Department officials, with mixed civilian/military staffs. The term "PRT" was borrowed from Afghanistan, where PRTs, primarily military-staffed, take a wide variety of forms, depending in part on

⁵⁸⁹ Information from CFLCC and V Corps planners, 2003.

⁵⁹⁰ Information from CPA and CJTF-7 staff, and participant observation, 2003.

which coalition country leads them. As of 2008, the stated purpose of the PRTs in Iraq was as follows: "To assist Iraq's provincial and local governments' capacity to develop a transparent and sustained capability to govern, while supporting economic, political, and social development and respect for the rule of law."⁵⁹¹

In 2007, as part of the surge, the PRT effort was expanded in scale, on the premise that increased security would create growing opportunities for meaningful economic and governance work at the provincial level. In June 2007, President Bush praised the effort, noting: "Much of the progress we are seeing is the result of the work of our Provincial Reconstruction Teams. These teams bring together military and civilian experts to help local Iraqi communities pursue reconciliation, strengthen moderates, and speed the transition to Iraqi self-reliance." 592

PRTs are based on a Memorandum of Agreement between the Department of State and the Department of Defense, signed on February 22, 2007, and retroactively applicable to previously established PRTs. The Memorandum named PRTs "a joint DoS-DoD mission," which falls "under joint policy guidance from the Chief of Mission and the Commander of MNF-I." By mandate, the Department of State leads the PRTs, the PRTs report to the Office of Provincial Affairs (OPA) at the U.S. Embassy in Baghdad, and the Chief of Mission "provides political and economic guidance and direction to all PRTs." Brigade Combat Team commanders partnered with PRTs exercise authority only for "security and movement of personnel." ⁵⁹³

As of August 2008, there were 31 PRT-like structures in Iraq, with about 800 total staff. These teams "cover" all of Iraq — but that coverage is uneven. The 31 teams included 14 full PRTs; 13 smaller "embedded PRTs" (ePRTs) partnered with Brigade Combat Teams; and 4 non-self-sustaining "provincial support teams" which are based with a full PRT but cover another location — that is, personnel based in Irbil cover Sulaymaniyah and Dahuk in northern Iraq, and personnel based in Dhi Qar cover Muthanna and Maysan in southern Iraq. ⁵⁹⁴

The size and composition of the various forms of PRTs varies substantially. The embedded PRTs may be as small as a four- or six-person core staff. Full PRTs may range from the streamlined staff of 16 in Najaf, to 53 in Mosul and about 70 in Kirkuk. While PRTs typically work closely with U.S. military Civil Affairs teams, those CA are not typically counted as working "for" the PRTs. Human Terrain

⁵⁹¹ Information from the Office of Provincial Affairs, U.S. Embassy Baghdad, January 2008.

⁵⁹² Cited in "Iraq PRTs" brochure, U.S. Agency for International Development, September 2007.

⁵⁹³ "Memorandum of Agreement," dated February 22, 2007, signed by Deputy Secretary of State Negroponte and Deputy Secretary of Defense England.

⁵⁹⁴ Information from Office of Provincial Affairs, August 2008. As of August 2008, the ePRTs included 8 in Baghdad, 3 in Anbar, 1 in Diyala, and 1 in northern Babil. In August 2008, MND-Center officials noted their intent to push a full PRT out to Maysan province, to co-locate with a U.S. battalion; PRT members had been operating as a PST out of Dhi Qar province, a 45-minute flight away.

⁵⁹⁵ Interviews with OPA and PRT officials, August 2008.

Teams (HTTs) may also work closely with — but not for — PRTs; HTTs include highly trained social scientists recruited to help maneuver units map the cultural environment.

In January 2008, the single largest group of PRT personnel was "locally engaged staff." Of the 798 personnel on duty, 73 were State Department Foreign Service Officers, and 25 were USAID Foreign Service Officers. The U.S. Departments of Agriculture and Justice provided specific, critical expertise in small numbers — 16 and 6, respectively. Contractors and Department of Defense personnel — civilian and military — filled many of the remaining slots. ⁵⁹⁶

By August 2008, OPA noted that about "85% of the DoD civilians" who were sent in, in 2007, to backfill vacant positions, had been replaced by "Department of State hires" — either "3161's" or outside contractors. ⁵⁹⁷ Some of those hires provided highly specialized skills. For example, the ePRT that covers the part of Baghdad that includes the zoo includes an epidemiologist. The PRT in Najaf, where a new commercial airport opened in 2008, includes a retired Air Force pilot who ran a commercial airport in Arizona. ⁵⁹⁸

Also in August 2008, in addition to military individual augmentees provided by DOD, some maneuver units on the ground in Iraq had contributed personnel directly to their partner PRTs, to help shore up their efforts. MND-Baghdad officials noted that they had provided 20 personnel to the Baghdad PRT. An MNF-West official noted that, as of October 15, MNF-West itself was "getting out of the civil-military operations business," and would instead contribute 30 or 40 Marines to work directly for the PRT. "The time is right," an MNF-West official noted, "to transition the whole effort" to the PRT.⁵⁹⁹

Within PRTs, the civil/military balance of responsibilities varies by location. At the Baghdad PRT, for example, as of January 2008, members of the U.S. military had the lead responsibility for PRT operations, and for all infrastructure projects and half of the rule of law efforts (including police, detainees, and prisons). They shared responsibility with civilian counterparts for economics and governance initiatives. 600

Coordination Between PRTs and Military Units

Perhaps more important in terms of current impact than civil/military coordination within PRTs, is civil/military coordination between PRTs and the military units they partner with. In Iraq in August 2008, these relationships varied a great deal.

⁵⁹⁶ Interviews with OPA officials, January and August 2008.

⁵⁹⁷ Interviews with OPA officials, August 2008.

⁵⁹⁸ Interviews with Baghdad ePRT and Najaf PRT officials, August 2008.

⁵⁹⁹ Interviews with MND-Baghdad officials and MNF-West official, August 2008.

⁶⁰⁰ Information from Office of Provincial Affairs, January 2008.

Each ePRT is co-located and partnered with a Brigade Combat Team (BCT). Some ePRTs have their own transportation and force protection assets, and thus are able to operate independently. Others — including some of the smallest ePRTs in Baghdad — rely on their partner BCT to support their operations. In August 2008, the head of one particularly small ePRT noted that his usual practice is to accompany the BCT commander on his daily movements around the battle space.⁶⁰¹

In August 2008, OPA confirmed that the ePRTs formally report up through their respective provincial PRTs to the Office of Provincial Affairs at the U.S. Embassy. The ePRTs have a "coordination" relationship with their partner BCTs. For example, members of one ePRT noted that when they write a cable, they show it to the BCT commander, not for "clearance" but simply for input. Anecdotal evidence suggests that in some cases, BCT commanders request information and point out areas where ePRTs could help. In August 2008, officials at one multi-national division noted that in practice, ePRT members "take direction from the BCT commander." Some ePRTs may thus function more like a BCT staff section than a partner organization. 602

The much-larger full PRTs typically operate much more independently. There is great variation in the type of military units PRTs are partnered with, which range from a BCT that has responsibility for the same province, as in north central Iraq; to a single two-star headquarters, as in the partnership with MNF-West in Al Anbar province; to, in the case of the Baghdad PRT, two Division headquarters (MND-Baghdad, responsible for the city, and MND-Center, responsible for other parts of the province).

U.S. military commanders on the ground typically praise their collaboration with the ePRTs. The staff of one BCT in Baghdad, pleased with their ePRT, reportedly praise them by saying, "You can't tell they're civilians!" U.S. military attitudes toward, and patterns of cooperation with, the full PRTs are more varied. In August 2008 in Kirkuk, leaders of the 1st brigade of 10th Mountain Division and its partner PRT unanimously underscored the closeness of their working relationship — their integrated organization and regular collaboration were evident in their descriptions of the shared challenges they faced and initiatives to meet those challenges. In another region in August 2008, a multi-national division official, asked about their relationship with PRT partners, replied with emphasis, "We like our *ePRTs*..."

In general, military commanders in Iraq have stressed the need for far more of the PRTs' expertise and presence, particularly once the security climate began to improve. Some commanders have asked, "Where's the civilian surge?" while some officials at MNF-I put it more bluntly: "Get State out here!" 604

⁶⁰¹ Interviews with ePRT officials, January and August 2008.

⁶⁰² Interviews with MND, BCT and PRT officials, January and August 2008.

⁶⁰³ Interviews with BCT and PRT officials, Kirkuk, and with a multi-national division official, August 2008.

Interviews with Division and BCT Commanders, and MNF-I officials, January 2008. It has been a common practice, throughout OIF, for military commanders to use "State" as (continued...)

Looking ahead, one division commander noted in August 2008, "This is a window of opportunity with the lowest attack rates ever. Embassy people should be out more every day now, like we are." Another senior commander on the ground suggested that "ePRTs could become the main effort," and that even as some BCTs redeploy, their partner ePRTs could remain to continue their work. 605

OPA officials, in turn, stressed in early 2008 that the current PRT presence *was* the civilian surge. In August 2008, U.S. Embassy officials noted that the current PRT footprint would likely be the "high-water mark," and that — based in part on congressional direction — the Embassy had already begun a "PRT strategic drawdown plan." Some Embassy officials commented that in some locations, the PRT presence might already be too heavy and cumbersome — as one official observed, with 53 people in Mosul, "it's not clear there's a full day's work for everyone." Some suggested that for the future, as the number of civilian personnel diminishes, it would be helpful to target PRT efforts on particular areas of need, such as agriculture, public health, and local governance capacity. One is the civilian personnel diminishes, it would be helpful to target PRT efforts on particular areas of need, such as agriculture, public health, and local governance capacity.

Some civilian officials have expressed concern that as U.S. military forces in Iraq draw down, there might not be sufficient military resources to provide movement and force protection for PRTs. As of mid-2008, PRTs relied variously on military forces or private security contractors for such support; the contractor teams were reportedly quite costly, and should the forthcoming new SOFA regime fail to provide legal immunity for contractors, as expected, the contractors' availability and cost could change. In August 2008, one division commander noted that if the security climate continued to improve, it would be possible to dedicate more military assets to directly supporting the PRTs — perhaps providing each one with a full Company. 608

Some OPA and PRT officials, meanwhile, have expressed frustration with the military in Iraq for trying to do too much governance and economic work, instead of leaving those missions to far better qualified civilian experts. As one civilian official expressed in early 2008: "The military needs to start transitioning governance and economics to other agencies." Apparently most military commanders would agree — many have noted that they would readily transition responsibilities whenever

^{604 (...}continued)

a somewhat misleading shorthand to refer to civilian expertise from multiple agencies.

⁶⁰⁵ Interviews with multi-national division commanders, August 2008.

⁶⁰⁶ Interview with OPA, January 2008.

⁶⁰⁷ Interviews with U.S. Embassy officials, August 2008. The U.S. Regional Embassy Office in Basra raised similar concerns — its 200 members, based at the Basra airport, rarely leave the office compound, Interviews with U.S. Embassy and REO officials, August 2008.

⁶⁰⁸ Interview with multi-national division commander, August 2008.

⁶⁰⁹ Interview with PRT member, January 2008.

civilians are available to receive them. As one division commander noted in August 2008, "We don't have thee right expertise." 610

Many practitioners and outside observers have noted that institutional cultural differences help shape the PRT/military relationships. One civilian official in Iraq commented, only partly tongue in cheek, that it is a case of "sit back and reflect" versus "take that hill!" For example, in 2007, one Division, frustrated by delays in the arrival of ePRTs, launched a campaign to "recruit" ePRT members from its own staff and subordinate units. Officials of OPA, to which PRTs and ePRTs report, viewed that initiative as stepping on their prerogatives. 612

Other practitioners stress that individual personalities play the key role. As one civilian official commented in early 2008: "It's mostly about personalities — it's not something you can just fix." 613

Some civilian and military officials have suggested that more appropriately targeted training might better prepare civilians for PRT service, particularly those scheduled to work closely with military units. Some current civilian PRT members note that their pre-deployment visit to Ft. Bragg, and their counter-insurgency training at the Phoenix Academy at Camp Taji, Iraq, were invaluable, primarily for the exposure they provided to military culture and organization. ⁶¹⁴

Military Role in Governance and Economics

While civilian and military officials generally agree that governance and economics-related tasks might in theory be better performed by civilian experts, as of early fall 2008, coalition forces in Iraq continued to play significant roles in those fields.

Governance. The Office of Provincial Affairs briefing materials state: "PRTs serve as the primary U.S. government interface between U.S., coalition partners, and provincial and local governments throughout all of Iraq's 18 provinces." It might be more accurate to say that PRTs play the "lead" role in governance, rather than the "primary" one, given the sheer magnitude of ongoing interaction by coalition forces with Iraqi provincial and local officials. 616

⁶¹⁰ Interviews with Division and Brigade Commanders, January 2008.

⁶¹¹ Interview with OPA official, January 2008.

⁶¹² Interviews with Division staff, and with OPA and PRT officials, January 2008.

⁶¹³ Interview with PRT official, January 2008.

⁶¹⁴ Interviews with PRT officials, January and August 2008.

^{615 &}quot;Provincial Reconstruction Teams" brief, Office of Provincial Affairs, January 2008.

⁶¹⁶ Coalition military "governance" efforts in 2008 are very similar to those in 2003. In 2003, faced with a very limited civilian presence, commanders "leaned forward" and worked with Iraqis to form provincial and local councils, to help Iraqis articulate, prioritize, and represent their concerns.

In Baghdad, for example, the full Baghdad PRT interacts with the Governor, the Mayor, and the Provincial Council Chair, while ePRTs are tasked to work with the district- and neighborhood-level councils. A small ePRT, with responsibility for a given district, might work closely with that district council, but due to personnel and resource constraints, the ePRT might have difficulty working equally closely and frequently with all of the subordinate neighborhood councils within that district.

Military units are likely to have far more frequent interactions with Iraqi officials. Battalion commanders meet regularly with neighborhood councils, Civil Affairs units and other military staff work continually with local officials on essential services and other public works projects, and Captains and their staffs at Joint Security Stations — and their ISF counterparts — meet often with local officials who use the JSSs as community meeting sites.⁶¹⁷

In August 2008, for example, PRT and BCT officials described their division of labor: the BCT commander engages the provincial governor, battalion commanders engage the district councils, and company commanders engage subdistrict councils and groups of local *mukhtars*. The PRT, in turn, focuses on the provincial government, helping tie it more closely into the national government. The PRT also mentors young military officers in governance work.⁶¹⁸

A central and long-standing focus of coalition governance efforts is helping Iraqis achieve connectivity between the top-down national ministries and their appointed representatives for each province, on one hand, and the ground-up provincial and local governments chosen by local populations, on the other. Military commanders in every region have attested that provincial officials have no authority over — and little relationship with — the ministerially appointed representatives for their province. In August 2008, one division commander explained, "Where the military can help is in building informal bridges among tribal councils, the Iraqi Security Forces, and local government — and it still needs a forcing function at the national level."

As described by Colonel Tom James, commander of the 4th BCT of 3rd Infantry Division, stationed south of Baghdad in early 2008, "One of the things we really focused on is linkages, making sure that local governments are representative of the

⁶¹⁷ Interviews with BCT commanders, BN commanders, CA personnel, and PRT officials, January and August 2008.

⁶¹⁸ Interviews with BCT and PRT officials, Kirkuk, August 2008.

Interviews with commanders and staff in MNF-West, MND-North, MND-Baghdad, and MND-Center, January and August 2008. The problems were in part legacies of the centrally controlled old regime, including Iraq's 1969 Law of Governorates, based on a "strong center" model, which named specific authorities that provincial governments could exercise — for example, "consulting on ministerial regional appointments," and "promoting sanitation and public health."

⁶²⁰ Interview with multi-national division commander, August 2008.

people, and they they're linked to higher governments so that we can process, prioritize, and resource the people that need things."⁶²¹

Current governance efforts by coalition forces include fostering connectivity among the levels of government by mentoring Iraqi interlocutors at each level. For example, in one town south of Baghdad, community leaders were apparently frustrated because they felt disconnected from the deliberations of the nearest local council. The Army Captain leading the JSS in the city started bringing local community leaders together regularly, helping them to articulate and prioritize their concerns. Coalition forces then connected that informal body with the Iraqi officials formally chosen to represent that area. That mentoring was then backed up by higher levels of the Captain's chain of command, on their frequent visits. 622

In one area of Baghdad, a Brigade Commander and representatives of his subordinate units regularly reviewed the membership of all the local councils, based on the units' frequent interactions with them, checking for vacancies, for the presence of "outsiders" from outside a given neighborhood, and for roughly accurate reflections of the demographic balance. Where local councils fell short, the units that regularly engaged them pointed out the concerns to them and urged improvement. 623

In the views of many commanders, PRTs and ePRTs are simply not robust enough to conduct the governance mission comprehensively. As one Division staff member framed the issue, in early 2008, "The Division needs to help the PRTs help establish governance." 624

Economics. Military commanders in Iraq confirm that for U.S. personnel, economic policy guidance is provided by the U.S. Embassy, and that PRTs have the lead role in the economic line of operation. As in the field of governance, since the earliest post-major combat days, the U.S. military has played a role in the economic reconstruction of Iraq.

The military role in economic reconstruction has typically focused on local-level initiatives. In 2008, one economic focus for the military was neighborhood economic revitalization — usually measured in terms of the number of small shops opened. The first shops to reopen in a neighborhood, as security improves, typically included fruit and vegetable stands, and shops selling convenience foods like bottles of soda. To facilitate that process, commanders sometimes sought a local Iraqi partner to serve as the primary contractor for reconstruction in a neighborhood, and to encourage other local entrepreneurs to come onboard. By January 2008, in

⁶²¹ See Department of Defense News Briefing, Colonel Tom James, February 22, 2008.

⁶²² Interviews with Division, Brigade, Battalion and Company Commanders, and participant observation, January 2008.

⁶²³ Conversations with Brigade staff, January 2008.

⁶²⁴ Conversation with Division staff, January 2008.

⁶²⁵ In January 2008, coalition forces in the Ar Rashid district of southwest Baghdad were working closely with Iraqi cardiac surgeon and local resident, Dr. Moyad, on the (continued...)

addition, military commanders, were tasked to keep an eye open for potential "medium-sized businesses" to support. 626

Commanders have also been able to make available micro-grants, through a Department of Defense program, which allowed them to provide fledgling Iraqi businesses with start-up funds ranging from several hundred to several thousand dollars, to purchase equipment or raw materials. For example, in early 2008, a micro-grant enabled one man in Baghdad to buy power saws and raw wood to jumpstart his furniture-making business. 627

In August 2008, one BCT commander noted, "We've had great success reopening small businesses!" But both civilian and military officials in Iraq note that the number of open shops may be a better gauge of the security climate in a community—how safe the local population feels—than of economic revitalization. Longer-term, sustainable development, civilian and military officials note, requires not just local shops but also production—which in turn requires sustainable and secure systems of supply and distribution, as well as a customer base. Civilian development experts in Iraq caution that this will simply take time. 628

In August 2008, U.S. Embassy officials explained that imposing economic policy discipline in the regions — among PRTs as well as military units — is a challenge. This may help explain what some called the "great poultry debate" of 2008. In mid-2008, as part of the search for sustainable economic activity, some military and PRT officials proposed supporting the development of domestic poultry and egg farming. Some argued that such a business required relatively low start-up costs, and would provide both employment and income for local families. Officials at the U.S. Embassy, and some civilian and military practitioners in the field, countered that such efforts stood little chance of being profitable — it cost \$2 to buy a chicken to eat from Brazil, while a domestic Iraqi chicken would cost much more than that, given the costs of importing feed and cooling the chickens and their eggs. One BCT commander noted, "poultry farming is a big deal for us," while a senior Embassy official countered, "There's no business plan."

^{625 (...}continued)

revitalization of the 60th Street market area. Dr. Moyad had already successfully facilitated revitalization of another nearby market area.

In the midst of a discussion with subordinates about possible medium-sized business opportunities in their area, one Brigade Commander sensibly interrupted, "Somebody tell me what a medium-sized business is!" Some civilian officials question the role of the military in developing medium-sized businesses.

⁶²⁷ Conversations with brigade and battalion commanders, January 2008.

⁶²⁸ Interviews with MNF-I, BCT and PRT officials, January and August 2008. The head of one ePRT stated bluntly, "There's no manufacturing."

⁶²⁹ Interviews with U.S. Embassy officials, August 2008. One official noted: "It's hard enough to keep the Embassy on the same page, on economic policy, but it's really hard to impose that on PRTs...and then the Divisions!"

⁶³⁰ Interviews with U.S. Embassy officials, BCT officials, PRT officials, August 2008. One (continued...)

Meanwhile, military commanders have continued to make use of the Commanders Emergency Response Program (CERP), which provides brigade commanders with discretionary funding for a wide array of projects. As of mid-2008, the majority of CERP funding was being used to support essential services, and other sustained initiatives such as the Sons of Iraq program. Anecdotally, in some instances, CERP may have lost some of its initial flexibility — in the accounts of several BCT commanders, who earlier had been free to spend CERP funds at their own discretion, they had recently been required to seek approval from their Division headquarters to spend CERP money.

As of August 2008, there was no formal requirement for military units to coordinate CERP spending with Iraqi officials or with PRT or ePRT counterparts, and some OPA and PRT officials have raised concerns about insufficient civil/military coordination. Division, Brigade and Battalion Commanders have noted that most projects nominated for CERP support are initially put forward by local Iraqi officials and residents. Further, although it is not mandated, the military typically cross-walks proposed initiatives with the existing plans of local Iraqi councils. In Kirkuk, BCT and PRT officials noted that they share all project information and coordinate with Iraqis "at stage one of any project." In Baghdad, one PRT and its ePRT partner noted that they coordinate on all projects and select the most expedient source of funding, and that they coordinate all projects with the appropriate Iraqi body — the right Ministry, district council, or neighborhood council. 632

In 2008, some Members of Congress expressed frustration with the extensive use of CERP on projects either that might not be necessary, or that the Iraqis might be able to pay for themselves. Some civilian officials in Baghdad shared the concern about the use of CERP. Too-liberal use of CERP funding, some have argued, could counteract the broad policy goal of encouraging Iraqis to solve as many problems as possible by themselves. As an example, one official, pointing to a summer 2008 proposal by one division to spend \$62 million on an electrification project, noted, "We're getting out of that kind of business." The big problem, one official observed in August 2008, is that "we're not giving Iraqis the freedom to fail." Some military commanders on the ground shared that concern — one noted in August 2008, "We've wasted a lot of CERP money in the past." In September 10, 2008, testimony before the House Armed Services Committee, Under Secretary of Defense

^{630 (...}continued) can imagine that market forces may eventually resolved this "great debate".

Interviews with Brigade and Battalion Commanders, January and August 2008. For example, residents of one town approached coalition forces at a JSS with a request for an ambulance. Checking with the local council, the unit found there were no immediate plans to meet that need, so the unit sought CERP funding to support the request. On the other hand, when the same local residents sought funding to renovate local schools, the unit discovered that the responsible Iraqi council had already formulated — though not yet implemented — prioritized school renovation plans, so the coalition unit did not seek CERP support for the schools.

⁶³² Interviews with BCT and PRT officials, August 2008.

 $^{^{633}}$ Interviews with U.S. Embassy, military, OPA and PRT officials, January and August 2008.

for Policy Eric Edelman noted that DOD was in the process of reviewing and refining the criteria for the use of CERP. 634

Meanwhile, in 2008, some transitions in the use of CERP were underway, due in part to the GoI's introduction of Iraqi CERP (I-CERP) — GoI funds that U.S. forces may help Iraqi counterparts spend. Multi-National Force-West officials noted in August 2008 that they were "giving CERP money back," a conscious decision to help make the Iraqi system work. Instead of CERP, the Marines were spending I-CERP. MND-Baghdad officials suggested, meanwhile, that using I-CERP might be "teaching the Iraqis bad habits," that is, that when civilian channels are not fast enough, the military takes charge. 635

Assessing the Results to Date

Strategically based decision-making about the United States' next steps in Iraq and its future relations with that country requires a clear assessment of trends to date in security conditions, and a clear evaluation of the factors that produced those changes.

Security Situation by the Metrics

Multi-National Force-Iraq leaders use a series of quantitative metrics to track and describe both snapshots of the security situation and trajectories over time. The qualitative significance of the metrics is open to some interpretation, but overall, as of early fall 2008, the metrics suggested a marked though not steady improvement in the security situation.

Overall Attacks. The metric usually described first is "overall attacks" — including attacks against Iraqi infrastructure and government facilities; bombs found and exploded; small arms attacks including snipers, ambushes, and grenades; and mortar, rocket and surface-to-air attacks.

According to MNF-I, overall attacks grew from a low point in early 2004, when records begin, to a peak of over 1,500 weekly attacks in June and July 2007, just as the final surge units arrived in Iraq and Operation Phantom Thunder was launched. That gradual growth was punctuated by sharp upward spikes at key Iraqi political junctures, including the January 2005 elections and the October 2005 constitutional referendum, and, less sharply, during Ramadan each year. After July 2007, the overall level of attacks declined sharply, punctuated by a spike during Iraqi and coalition operations in Basra and Sadr City, in March 2008. By summer 2008, the

⁶³⁴ Under Secretary of Defense for Policy Eric Edelman, testimony before the House Armed Services Committee, September 10, 2008.

⁶³⁵ Interviews with MNF-W and MND-B officials, August 2008.

level of attacks had fallen to below 300 per week, levels last witnessed in early 2004. 636

Commanders on the ground point out that a low level of attacks in a given geographical area does not necessarily mean that no adversaries remain there. It could also indicate that a place — such as Arab Jabour south of Baghdad, in late 2007 — was being used as a sanctuary. In turn, a high level of attacks is generally expected, at least temporarily, during major operations in an area, as extremist groups attempt to push back.

Iraqi Civilian Deaths. Another key metric tracked by MNF-I is the number of Iraqi civilian deaths due to the actions of extremists. The number of monthly deaths peaked in late 2006 — at just over 1,500 per month according to coalition data, and about 3,750 per month according to combined Iraqi and coalition data. MNF-I reports that beginning in July and August 2007, after all the "surge" forces had arrived in Iraq, the level of civilian deaths fell sharply and then continued to decline through January 2008, a decline of over 72%, before rising slightly in February 2008. Iraqi sources record a spike in civilian deaths in late March 2008, during the military operations in Basra and Sadr City. Both coalition, and combined Iraqi and coalition data indicate a reduction to less than 500 in August 2008.

Weapons Caches. A further metric regularly recorded and tracked is the number of weapons caches found and cleared. That number skyrocketed from 1,833 in 2004 (the first year of full, available records), to 6,956 in 2007, and 6,487 in 2008 as of the first week of August 2008. ⁶⁴¹

The cache numbers alone, however, tell an incomplete story, first of all because the size and contents of the caches are not indicated. In addition, there is no way to confirm the discovery success rate by comparing the number of caches found with the total number of weapons caches in Iraq at any given point. Larger numbers of found caches could indicate that the problem is growing — for example, that more weapons are coming into Iraq. Larger numbers could also simply reflect more aggressive — and more successful — operations, based on better information from Iraqi sources about cache locations.

⁶³⁶ Multi-National Force-Iraq summary slides, "Security Incidents," provided by MNF-I, August 9, 2008.

⁶³⁷ Observation from MND-C, January 2008.

⁶³⁸ MNF-I and MNC-I observations, January and August 2008.

⁶³⁹ MNF-I tracks Iraqi civilian deaths by compiling coalition forces' reports of "significant acts"; by reviewing Iraqi reports from the Coalition Intelligence Operations Center which may be unverified; and then by checking where possible for redundancies. Reporting depends on coverage on accounts received by coalition or Iraqi personnel — and may not be comprehensive.

Multi-National Force-Iraq summary slides, "Civilian Deaths," provided by MNF-I, August 9, 2008.

⁶⁴¹ Multi-National Force-Iraq summary slides, "Caches Found and Cleared," provided by MNF-I, August 9, 2008.

High-Profile Attacks. MNF-I also tracks the category of "high profile attacks" — including explosions involving the use of car bombs, suicide car bombs, and individuals wearing suicide vests. In 2007, the monthly total reached a peak of about 130 in March before falling, unevenly, to about 40 in December. MNF-I noted that erecting barriers and hardening sites, as well as kinetic operations against would-be perpetrators, had helped lower the total of vehicular attacks. After a gradual rise during the first two months of 2008, high-profile attacks spiked in March, during military operations in Basra and Sadr City. By summer 2008, the level of high-profile attacks had fallen to below 40 per month.

Improvised Explosive Devices (IEDs). MNF-I tracks improvised explosive devices (IEDs) based on two metrics — the number of IED explosions, and the total number of IED incidents including explosions, IEDs found and disarmed, and IED hoaxes. The second metric can be viewed as a broader measure of adversary intent.

MNF-I reports that the total number of IED explosions reached a high point of in June 2007, just before the start of the series of Corps-level offensives, and fell to a low point in November 2007, before rising slightly in December. The number of total IED incidents followed a similar trajectory over that time period. The incidence of IED explosions, relatively level at the beginning of 2008, spiked in late spring during offensive operation in Basra and Sadr City, and in Diyala and Ninewah provinces in the north. As of August 2008, MNC-I noted that there were about 26 IED incidents per day.

IED use can also be evaluated qualitatively, as well as quantitatively. In late 2007, one of the deadliest forms of IEDs in use was the explosively formed penetrator (EFP), supplied as a rule from Iran. EFP use declined in late 2007 but experienced a brief upsurge in early 2008, before declining again. In November 2007, a new and very deadly threat appeared — improvised rocket-assisted mortars (IRAMs). Built from a rocket, a propane tank, and ball bearings, IRAMs are indiscriminate and powerful in their effects. In August 2008, MNC-I reported 13 attacks altogether, most recently in July 2008.

By the end of 2007, less sophisticated forms of IEDs — such as command wireand pressure plate-detonated devices — had become the most common, possibly indicating a degradation in the supply networks or ability to coordinate and operate of the adversary. In August 2008, the most recent IED "innovation" was the use of building-borne IEDs, that is, buildings wired to explode.⁶⁴⁶

Interviews with MNF-I and MNC-I officials, January 2008.

Multi-National Force-Iraq summary slides, "High Profile Attacks (Explosions)," provided by MNF-I, August 9, 2008.

⁶⁴⁴ Information from MNF-I and MNC-I staff, January 2008.

⁶⁴⁵ Multi-National Force-Iraq summary slides, "IED Explosions Incidence," provided by MNF-I, August 9, 2008.

⁶⁴⁶ Interviews with MNC-I officials, January and August 2008.

Explaining the Security Gains

In 2008, as consensus grew that security gains had been achieved on the ground in Iraq, some debates developed concerning which factors, or combination of factors, had contributed, or contributed most, to those improvements. From a social science perspective, the results are "un-testable" — the "experiment" cannot be repeated holding one or more variables constant.

MNF-I leaders and commanders on the ground have attributed the improvements in the security situation not just to one or two key factors, but to a compendium of factors. Moreover, commanders note, those factors were made particularly effective by their interaction effects — for example, coalition personnel with previous service in Iraq, making use of more sophisticated technologies.

The most fundamental factor may have been what GEN Petraeus has called a shift in the "intellectual construct" from an emphasis on transition — a quick handover to Iraqis — to a counter-insurgency (COIN) focus on achieving population security. Another key COIN component of that intellectual construct was recognizing the need to separate the irreconcilables from the reconcilables — as GEN Petraeus observed, "You're not going to kill your way out of an insurgency."

Additional key factors frequently cited by commanders in Iraq include targeted operations by special operations forces; operations and much greater presence by conventional coalition forces; operations, presence, and greatly improved capabilities of Iraqi Security Forces; the rejection of extremists by the "awakening" movements; efforts by the Sons of Iraq and other security volunteers, and Muqtada al-Sadr's ceasefire and separation from the violent "special groups" wings of his organization. 648

In addition, according to commanders, in recent years, far more intelligence assets became available in-country, and at lower levels of command, greatly improving commanders' ability to make decisions and respond in a timely way. New technologies — particularly rapidly fielded counter-IED equipment and approaches — helped coalition forces against the adversaries' deadliest weapons and saved lives. 649

Not only did various components of force contribute to the fight, their efforts were far better integrated than they were several years ago, and that integration also helps explain security improvements to date. For example, commanders note that the air component increased the intelligence, surveillance and reconnaissance (ISR)

⁶⁴⁷ See Rob Norland, "No Victory Dances," interview with General David Petraeus, *Newsweek*, August 21, 2008. See also Linda Robinson, *Tell Me How This Ends: General David Petraeus and the Search for a Way Out of Iraq*, New York: PublicAffairs, 2008. Also, personal communications from GEN Petraeus, 2008.

⁶⁴⁸ Interviews with MNF-I leaders, MNC-I leaders, and Division Commanders, January and August 2008.

⁶⁴⁹ Interviews with MNF-I and MNC-I officials, and Division and Brigade Commanders, January and August 2008.

assets available to ground commanders, to support and inform their operations. The greater ground forces presence, and the better information from Iraqis that it generated, in turn, made possible the more frequent and more effective use of air strikes.

Commanders on the ground have noted that the increasingly sophisticated technologies available to SOF have strengthened their efforts to kill or capture high-value targets. Commanders have stressed, however, that "you can't get Al Qaeda by just using SOF." MNF-I officials have noted that coalition forces tried the SOF-only approach in Ramadi for four years, but it ultimately proved insufficient. They add that SOF is most effective when it draws on conventional forces' intimate knowledge of local communities, based on the close contacts conventional forces have with ISF, SOIs, and local tribes. Then, following SOF actions, conventional forces play the essential role of "holding" the area, with a strong, visible presence. 650

Finally, as many practitioners on the ground have pointed out, by the time of the surge, force leaders, staff, commanders, and troops in the field typically brought significant previous Iraq experience to the mission. Most leaders and commanders have served at least one previous tour in Iraq, and their familiarity with Iraqi governing structures, basic laws, and customs, is markedly greater than the limited knowledge the first coalition teams brought to Iraq. Leaders also point out that they have had time to absorb the lessons from their earlier tours, including absorbing the 2006 COIN manual that captured lessons from recent operational experience.

Additional CRS Reports

For further information about Iraq-related issues, see CRS Report RL31339, Iraq: Post-Saddam Governance and Security, by Kenneth Katzman; CRS Report RL32105, Iraq: Reconstruction Assistance, by Curt Tarnoff; CRS Report RL33110, The Cost of Iraq, Afghanistan, and other Global War on Terror Operations since 9/11, by Amy Belasco; CRS Report RL34568, U.S.-Iraq Strategic Framework and Status of Forces Agreement: Congressional Response, by Matthew Weed; CRS Report RL34064, Iraq: Oil and Gas Legislation, Revenue-Sharing, and U.S. Policy, by Christopher Blanchard; CRS Report RL33834, Defense Contracting in Iraq: Issues and Options for Congress, by Valerie Grasso; CRS Report RL34278, FY2008 Supplemental Appropriations for Global War on Terror Military Operations, International Affairs, and Other Purposes, by Stephen Daggett et. al.; and CRS Report RL34362, Congressional Oversight and Related Issues Concerning the Prospective Security Agreement Between the United States and Iraq, by Michael John Garcia and R. Chuck Mason.

⁶⁵⁰ Conversations with MNF-I leaders and staff, January 2008.

⁶⁵¹ Participant observation 2003 and 2004, and conversations with coalition leaders, staff, and commanders, 2008.

⁶⁵² FM 3-24, *Counterinsurgency*, December 2006, available at [http://usacac.army.mil/CAC/Repository/Materials/COIN-FM3-24.pdf].

Figure 1. Map of Iraq



Source: Map Resources. Adapted by CRS.