



Infrastructure for Rebuilding and Developing Countries Workshop December 14 – 18, 2009

Academy for Educational Development Conference Center
1825 Connecticut Avenue, NW 8th Floor
Washington, DC 20009

The objectives of the workshop are to:

- Increase understanding and knowledge of the role of infrastructure (water, power, communications, transport) in economic growth;
- Understand key trends in infrastructure in rebuilding and developing countries;
- Share information on best practices and successful models for infrastructure development and program design used by development agencies;
- Understand the role of regulation, finance, governance and public participation in infrastructure;
- Learn how to contact for infrastructure projects; and
- Increase understanding and knowledge of ways to integrate infrastructure activities into existing programs in other sectors and Strategic Objectives (SOs), such as economic growth, democracy/governance, or agriculture projects.

Monday, December 14

MODULE 1: OVERALL INFRASTRUCTURE AND DEVELOPMENT PERSPECTIVES – ACADEMY HALL

9:00 – 9:30	Opening Session and Welcome Alexi Panehal, USAID/EGAT/DAA
9:30 – 10:30	Keynote Speaker: Ioannis Kessides, Lead Economist, Development Research Group Transitioning to A Low Carbon Future
10:30 – 12:00	Participant Open Discussion: Infrastructure Challenges in Their Jobs Facilitated discussion of common and specific challenges and issues.
12:00 – 1:00	Lunch
1:00 – 1:30	Key Infrastructure Concepts Allen Eisendrath, Energy Team Leader, USAID/EGAT/IE <ul style="list-style-type: none"> • Infrastructure is more than physical facilities • “Businesses” that own and operate the system • Components of the financial system • Enabling environment • Operation and Maintenance
1:30 – 2:30	Infrastructure Reform: Summary of Leading Approaches Juan Belt, Chemonics <ul style="list-style-type: none"> • Forms of infrastructure and reform goals • Major lessons learned
2:30 – 2:45	Coffee Break
2:45 – 3:45	Infrastructure Contract Management: Key Issues and Best Practices Kevin Sampson, OAA/W and Fred Guymont, EGAT/I&E <ul style="list-style-type: none"> • Review of contract management rules and regulations
3:45 – 4:15	Innovative Performance Based Procurement Procedures Jacob Greenstein, Infrastructure Engineer, EGAT/I&E/ES

4:15 – 5:00	Environmental Regulations and Compliance Bob Hanchett, Asia/EAA
5:00 – 7:00	Welcome Reception – AED Academy Hall

Tuesday, December 15

MODULE 1 CONTINUED – ACADEMY HALL

9:00 – 9:45	Financing Infrastructure Matt Hensley, President, Tetra Tech/IP3 <ul style="list-style-type: none"> Alternative Financing Approaches Lender constraints, risk, and collateral requirements Development Credit Authority
9:45 – 10:30	Approaches to Transportation: Priority Transport Topics Jacob Greenstein, EGAT/I&E/ES <ul style="list-style-type: none"> Construction and Engineering Implementation Maintenance and Operation Costs
10:30 – 10:45	Biofuels and Transportation Gil Jackson, EGAT/IE
10:45 – 11:00	Coffee Break
11:00 – 11:45	What You Need to know about ICT Patricia Flanagan and Noreene Janus, USAID/EGAT/IE/ICT
11:45 – 12:00	Facilitated Discussion and Wrap-Up
12:00 – 1:00	Lunch and Freetown Video Presentation

BREAKOUT SESSION – PARTICIPANTS MAY ATTEND EITHER MODULE 2 OR MODULE 3

MODULE 2: INFRASTRUCTURE AND ENABLING ENVIRONMENT		MODULE 3: INFRASTRUCTURE, POST-CONFLICT, AND POST-NATURAL DISASTER SITUATIONS	
VISTA ROOM		ACADEMY HALL	
1:00 – 1:45	Corporate Governance and Corruption - Current Trends <i>Cathy Revels, World Bank</i>	1:00-1:25	Jamaica School Rehabilitation and Maintenance Plan <i>Jacob Greenstein and Sophie Taintor, EGAT/I&E</i>
		1:25-1:45	Disaster Risk Management: Prevention and Urgent Repair Measures <i>Jacob Greenstein, EGAT/I&E</i>
1:50-2:30	Building Effective Utility Regulatory Agencies: Lessons from Experience <i>Erin Skootsky, Director of International Programs, NARUC</i>	1:45-2:30	Housing Rehabilitation and Services in Post-Conflict/Disaster Settings <i>Chuck Setchell, DCHA/OFDA</i>
2:30 – 3:15	Participant Presentations Sudan Infrastructure Program - Harry Bottenberg Africa Infrastructure Program - Jeffrey Humber	2:30-3:15	Setting Infrastructure Priorities for Provincial Response Teams <i>Mick Crnkovich, USAID/ Office of Military Affairs</i>
3:15 – 3:30	Coffee Break	3:15 – 3:30	Coffee Break
3:30 – 4:30	Nangarhar/ Afghanistan Electricity Case Study <i>Krish Krishnan and Allen Eisendrath, EGAT/I&E</i>	3:30-4:30	Risk Management and Capacity Building for Earthquake and Volcanic Disasters <i>Wayne Pennington, USAID/Jefferson Science Fellow</i>
4:30-5:00	Review and Discussion	4:30-5:00	Review and Discussion

Wednesday, December 16

PLENARY SESSION – ACADEMY HALL

9:00-10:00	Lessons Learned from Large Infrastructure Projects in Afghanistan Jerry Bisson, USAID/Kabul
10:00-10:45	Demand-Driven Field Based Infrastructure Mechanisms to Support Counterinsurgency Efforts Mohammad Arif Arghoshi, USAID/Kabul
10:45-11:00	Coffee Break
11:00-12:00	Case Study: Checklists for Infrastructure Contract Management
12:00-1:00	Lunch

BREAKOUT SESSION – PARTICIPANTS MAY ATTEND EITHER MODULE 2 OR MODULE 3

MODULE 2: POLICY REFORM, ENABLING ENVIRONMENT, AND CORPORATE GOVERNANCE VISTA ROOM	MODULE 3: POST-CONFLICT/NATURAL DISASTER SITUATIONS ACADEMY HALL	
1:00-2:00 Kabul Electricity Services Improvement Program <i>David Keith, PA Consulting Group</i>	1:00-1:20 Quality Assurance for Infrastructure <i>Sam Nassif, USAID/EGAT/I&E</i>	1:20-2:00 Participant Presentations SAFE HOUSE Model – Lt. Pattama Ulrich Honduras Case Study – Major Noel Palmer
	2:00-2:45 Electricity Sector Reform Best Practices <i>Simone Lawaetz, EGAT/IE/Energy Team</i>	2:00-2:45 Post Conflict/Disaster Areas (Sudan and Haiti): Urgent Implementation of Roads and Bridge Projects <i>Jacob Greenstein, USAID/EGAT/I&E</i>
2:45-3:30 Participant Presentations Uganda Transition Project – Komakech & Oyat Somali Border Peace Dividend Project – Ibrahim & Njuguna	2:45-3:30 Sri Lanka and Indonesia: Different Responses and Different Cultures <i>Tjip Walker, USAID/DCHA/CMM</i>	2:45-3:30 Planning Issues for a Farm to Market Program <i>Sophie Taintor and Jacob Greenstein</i>
3:30-3:45 Coffee Break	3:30-3:45 Coffee Break	3:30-3:45 Coffee Break
3:45-4:45 Community Based Organizations for Road Maintenance: Insights from the WB, IDB, USAID <i>Jacob Greenstein, USAID/EGAT/I&E</i>	3:45-4:45 Case Study: How Should USAID Respond Next Time?	3:45-4:45 Case Study: Advice for Mission Programming
4:45-5:00 Discussion and Wrap-Up	4:45-5:00 Discussion and Wrap-Up	4:45-5:00 Discussion and Wrap-Up

Thursday, December 17

BREAKOUT SESSION – PARTICIPANTS MAY ATTEND EITHER MODULE 4 OR MODULE 5

MODULE 4: ENERGY INFRASTRUCTURE ACADEMY HALL		MODULE 5: WATER INFRASTRUCTURE VISTA ROOM	
9:00-9:30	Welcome and Logistics <i>Allen Eisendrath</i>	9:00-9:30	Welcome and Logistics <i>Jim Franckiewicz, EGAT/NRM</i>
9:30-10:30	Grid Connected Renewable Energy <i>Pam Baldinger, EGAT/I&E/Energy Team</i>	9:30-10:30	Introduction to the Water Sector and Integrated Water Resources Management (IWRM) <i>Jim Franckiewicz</i>
10:30-10:45	Coffee Break	10:30-10:45	Coffee Break
10:45-11:30	Reforming Urban Water Services in Afghanistan <i>Rohullah Aminzai, ICMA</i>	10:45-12:00	Water for the Poor <i>Sharon Murray, EGAT/NRM</i>
11:30-12:00	Reforming Urban Water Services in Uganda <i>ARD</i>		
12:00-1:00	Lunch	12:00-1:00	Lunch
1:00-2:00	Coping with the Energy Challenge <i>Sharon Hsu, EGAT/I&E/Energy Team</i>	1:00-1:30	Institutional and Technical Issues of Planning Rural Water Services in Haiti <i>Jacob Greenstein, Sophie Taintor, and Jessica Tulodo, EGAT/I&E</i>
		1:30-2:00	Urban Water and Sanitation <i>Jim Franckiewicz</i>
2:00-3:00	Clean Energy SMEs <i>Jeff Haeni, EGAT/I&E/Energy Team</i>	2:00-3:00	Water Sector Reform: Policy Reform, Regulation, and Commercialization <i>Carl Mitchell, EGAT/NRM</i>
3:00-3:15	Coffee Break	3:00-3:15	Coffee Break
3:15-4:30	Optimal Feeder Connections <i>Simone Lawaetz and NEXANT</i>	3:15-4:30	Participant Presentations <i>L. Wolner</i>
4:30-5:00	Discussion	4:30-5:00	Discussion

Friday, December 18

BREAKOUT SESSION – PARTICIPANTS MAY ATTEND EITHER MODULE 4 OR MODULE 5

MODULE 4: ENERGY INFRASTRUCTURE ACADEMY HALL		MODULE 5: WATER INFRASTRUCTURE VISTA ROOM	
9:00-10:00	Energy Efficiency & DSM <i>Debbie Bleviss</i>	9:00- 10:30	Aqaba and Amman, Jordan: Commercialization of Water Utilities <i>Jim Franckiewicz</i>
10:00-10:30	Participant Presentations		
10:30-10:45	Coffee Break	10:30-10:45	Coffee Break
PLENARY SESSION – ACADEMY HALL			
10:45-11:30	Discussion – Key Emerging Infrastructure Issues: How does USAID Respond?		
11:30-12:00	Facilitated Discussion and Wrap-Up		
12:00-1:30	Lunch, Diplomas, and Evaluations		