

Update for the

Society of American Military Engineers (SAME)

13 November 2008



Building Strong



US Army Corps of Engineers



Col Paul L. Grosskruger, P.E.
District Commander

Area of Responsibility

-  CIVIL WORKS
-  REAL ESTATE AND MOBILIZATION
-  REGULATORY
-  DISTRICT OFFICES



What We Are Responsible For

- **17 Deep Water Ports**
- **2nd Largest shoreline in the US**
- **Largest Regulatory Program in the US**
- **Largest Ecosystem Restoration in the US**
 - \$10.3 Billion, 5 Major Authorities
- **2nd Largest Levee Inventory in the US**
- **700 FUDS sites in Florida**



Key Regional Sponsors and Stakeholders

- Local Water Management Districts
- Puerto Rico
- Port Authorities
- Tribal Nations



US Army Corps of Engineers



FY08 Mission Execution



Navigation
\$46M



Shore Protection
\$13M



Regulatory
13,326 Actions



Ecosystem Restoration
\$139M



**Interagency and Int'l
Services**
\$33M



**Emergency
Management**
\$8M



**Flood Damage
Reduction**
\$119M



What We Build

- Shore Protection
- Beach Renourishment
- Environmental Restoration
- Water Treatment Facilities
- Levees & Waterways
- Channels & Canals
- Water Control Structures
- Pump Stations
- Dams
- Buildings and Structures
- Ordnance Removal
- Aquatic Plant Control



Current A-E Contractors

- **Small Business Contracts.....16**

- The Geosystems L.P. Team
- Javier E. Bidot & Associates, Inc
- EAC Consulting, Inc
- Civil Services, Inc
- Challenge Engineering & Testing, Inc
- Geo Cim, Inc
- Byron J. Foster
- ARC Surveying & Mapping, Inc
- Gustin, Cothorn & Tucker, Inc
- Degrove Surveyors, Inc
- Hyatt Survey Services, Inc
- David Miller & Associates
- SEA Systems Corp
- Wolf Technologies, Inc
- A.D.A. Engineering, Inc
- EMC, Inc

- **Large Business Contracts.....8**

- US Cost, Inc
- Arcadis U S, Inc
- HDR Engineering
- Entrix, Inc
- MACTEC Engineering & Contracting, Inc
- CDM Federal Programs Corp
- Taylor Engineering, Inc
- Everglades Partners Joint Venture (EPJV)



A-E Opportunities

- Engineering Design
- Surveying
- Core Drilling
- Mapping
- Studies
- Investigations
- Modeling
- Planning



Kissimmee River spillway S-84A



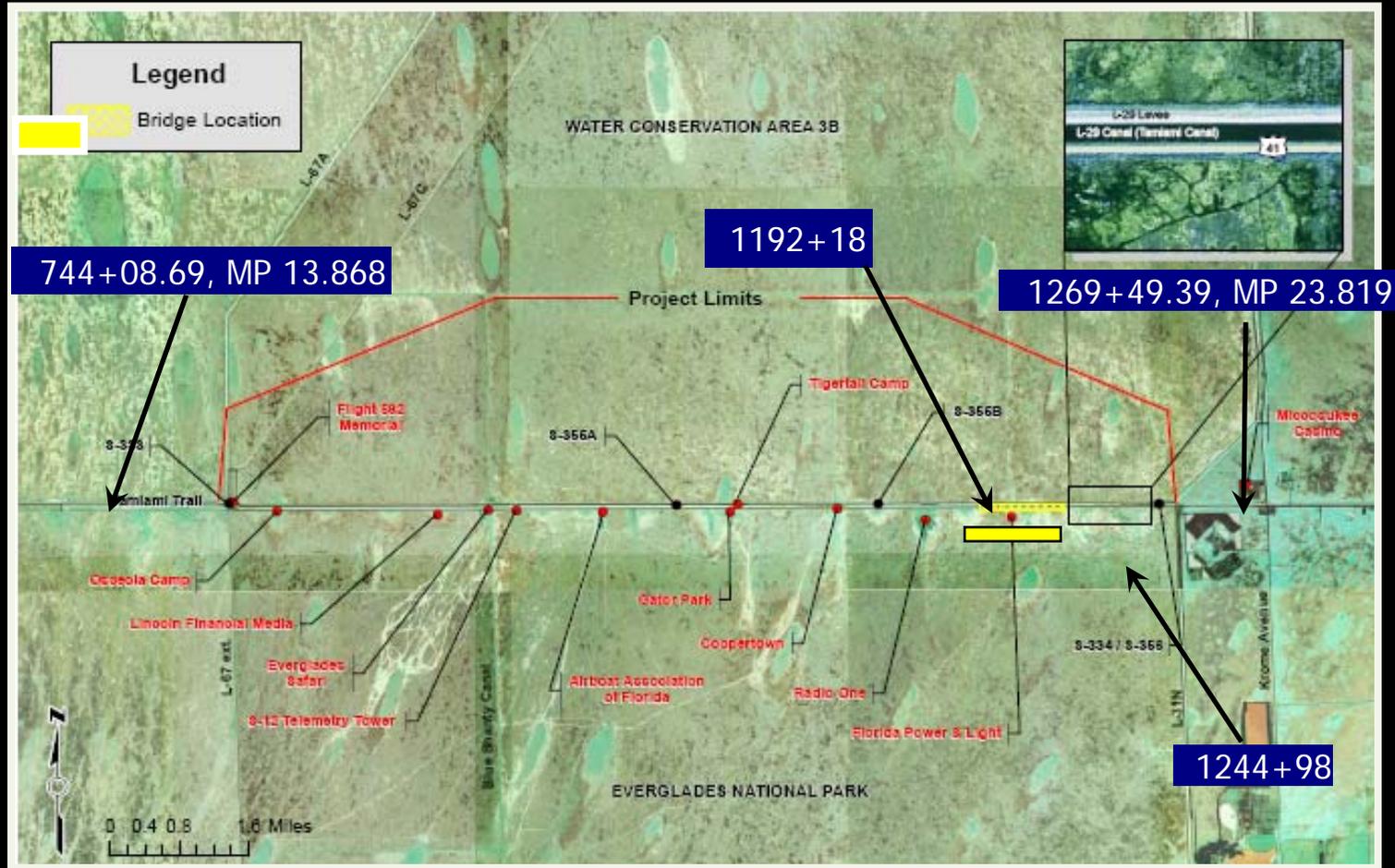
Designed by: Stanley Consultants



US Army Corps of Engineers



Tamiami Trail Modifications



Designed by: EAC Consulting, Inc.



US Army Corps of Engineers



Kissimmee River Aquifer Storage Recovery Pilot Site



Designed by: CH2MHill, Inc.



US Army Corps of Engineers



Herbert Hoover Dike Reach 1D Landside Rehabilitation



Designed by: Civil Services Inc.



US Army Corps of Engineers



Active A-E Contracts

Category	Large Business	Small Business
Design	1	4
H & H	2	0
Geotech	4	4
Surveys	0	7
Planning	1	1
Project Mgmt.	1	0
TOTALS	9	16



AE Task Order History

Year	Total Value
FY 04	\$ 15,753,105
FY 05	\$ 14,527,473
FY 06	\$ 20,527,068
FY 07	\$ 19,574,747
FY 08	\$ 15,038,628



2008 Total Obligations & Contract Awards

\$809,419,593



US Army Corps of Engineers



2009 Projected A-E Contracts

Category	Number
General Design	1 UNR (under evaluation)
Geotech	2 UNR (under evaluation)
Survey	6 Small Business
Water Resources Engineering	2: 1 – UNR 1 – Small Business
TOTALS	11



FY2009 Projected Contracting

- **IDIQ Contracts**

- AE(11) \$31,500,000 (includes options)
- Other Prof Services (3) \$24,750,000 (includes options)

(Water Resources Planning, Cultural Resources/Archeological, Water Quality/Sediment Analyses)

- **Construction**

- MATOC(Earthwork-HHD) \$150,000,000 (includes options) up to 3 contracts
- MATOC (Structures) \$250,000,000 (includes options) up to 3 contracts

- **Single Award/Task Orders**

- Construction Contracts \$520,000,000 (estimated values)
- AE Task Orders \$23,593,600 (estimated values)
- Professional Svcs/Task Orders/Other \$15,891,972 (estimated values)



AE Forecast Awards for FY 2009

Project Title	Project Location	Projected Contract Award	Type Work	Estimated Award Value	Set-Aside Category	Procurement Method	Notes
General Design	FL	2 nd Qtr	AE Svcs IDIQ	\$1,000,000	UNR	RFP	Under eval –Base w/2 options \$3,000,000 MAX
Geotech	FL	2 nd Qtr	AE Svcs IDIQ	\$1,000,000	UNR	RFP	Under eval –Base w/2 options \$3,000,000 MAX
Geotech	FL	2 nd Qtr	AE Svcs IDIQ	\$1,000,000	UNR	RFP	Under eval –Base w/2 options \$3,000,000 MAX
Survey – Typo/Hydro	FL, PR, USVI	3 rd Qtr	AE Svcs IDIQ	\$500,000	SBSA	RFP	Base w/4 options \$2,500,000 MAX
Survey – Typo/Hydro	FL, PR, USVI	3 rd Qtr	AE Svcs IDIQ	\$500,000	SBSA	RFP	Base w/4 options \$2,500,000 MAX
Survey – Typo/Hydro	FL, PR, USVI	3 rd Qtr	AE Svcs IDIQ	\$500,000	SBSA	RFP	Base w/4 options \$2,500,000 MAX
Survey – Typo/Hydro	FL, PR, USVI	3 rd Qtr	AE Svcs IDIQ	\$500,000	SBSA	RFP	Base w/4 options \$2,500,000 MAX
Survey-Remote Sensing/LIDAR/Topo Hydro	FL, PR, USVI	3 rd Qtr	AE Svcs IDIQ	\$500,000	SBSA	RFP	Base w/4 options \$2,500,000 MAX
Survey-Remote Sensing/LIDAR/Topo Hydro	FL, PR, USVI	3 rd Qtr	AE Svcs IDIQ	\$500,000	SBSA	RFP	Base w/4 options \$2,500,000 MAX
Water Resources Engineering	FL	3 rd Qtr	AE Svcs IDIQ	\$1,000,000	UNR	RFP	Base w/4 options \$5,000,000 MAX
Water Resources Engineering	FL	3 rd Qtr	AE Svcs IDIQ	\$500,000	SBSA	RFP	Base w/4 options \$2,500,000 MAX



IDIQ Awards Forecast for FY 2009

Project Title	Project Location	Projected Contract Award	Type Work	Estimated Award Value	Set-Aside Category	Procurement Method	Notes	
Professional Services	Water Resources Planning	FL, PR, USVI	1st Qtr	Professional Services IDIQ	\$1,000,000	UNR	RFP	Base w/4 options \$5,000,000 MAX-synopsis posted
	Cultural Resources	FL, PR, USVI	4th Qtr	Professional Services IDIQ	\$750,000	SBSA	RFP	Base w/4 options \$3,750,000 MAX
	Sediment/Water Quality Chemical Analysis	FL, PR, USVI	2nd Qtr	Professional Services IDIQ	\$3,200,000	SBSA	RFP	Base w/4 options \$16,000,000 MAX
Construction MATOCS	Various Earthwork	HHD	4th Qtr	Construction IDIQ		HUBZone	RFP	MATOC –up to 3 awards Base w/4 options \$150,000,000 MAX
	Various Structures	HHD	4th Qtr	Construction IDIQ		UNR	RFP	MATOC –up to 3 awards Base w/4 options \$250,000,000 MAX



Single Award Construction Forecast for FY 2009

Project Title	Project Location	Projected Contract Award	Type Work	Estimated Award Value	Set-Aside Category	Procurement Method	Notes
Construction of Seepage Management Pilot Project	Miami-Dade County	3rd Qtr	Construction-Single Award	\$5,000,000 - \$10,000,000	UNR	RFP	
CERP Construction of Merritt Pump Station	Picayune Strand	3rd Qtr	Construction-Single Award	\$10,000,000 - \$25,000,000	UNR	RFP	
CERP Tamiami Trail Bridge Construction and Road Improvements	Everglades National Park	2nd Qtr	Construction Award	\$100,000,000 - \$250,000,000	UNR	RFP	Currently advertised
Section 206 – Aquatic Ecosystem Restoration – Stevenson’s Creek	Clearwater-Pinellas County	2nd Qtr	Construction Award	\$1,000,000 - \$5,000,000	UNR	RFP	



Herbert Hoover Dike FY 2009 Plan

- **FY 2009 PB2A schedule \$77,400,000 + \$1,500,000 wedge funding**
- **Reach 1 cut off wall task order option awards: \$52,000,000**
- **Reach 1D quarry fill construction contract: \$10,000,000**
- **HHD labor (design, MRR+ and S+A): \$11,500,00**
- **Reach 1 landside design AE contracts: \$6,000,000**



Herbert Hoover Dike FY 2010 Plan

- FY 2010 PB2A schedule \$130,000,000
- Reach 1B + 1C task orders 5,6,7 awards: \$105,000,000
- Reach 1A culvert #14 construction: \$10,000,000
- HHD labor (design and S+A): \$12,000,000
- AESVCS task orders: \$3,000,000

Total: \$130,000,000



Upcoming Opportunities in Puerto Rico

- **4 Armed Forces Reserve Centers\$200,000,000 (est)**
- **VA Renovation.....\$200,000,000 (est)**
- **Ft. Buchanan.....\$600,000 (est)**
- **Detention facilities for Immigration
Customs and Enforcement (ICE)**
 - Virgin Islands, St. Thomas and St. Croix **\$5,000,000 (est)**
- **Miscellaneous \$400,000 (est)**



For More Information

- **A-E Contracts**

- Mark Nelson, P.E.....904-232-2253

- mark.h.nelson@usace.army.mil

- **Small Business Opportunities**

- Beth Myers904-232-1150

- elizabeth.r.myers@usace.army.mil

- Nancy Krause.....904-232-2798

- nancy.j.krause@usace.army.mil

Website: www.saj.usace.army.mil

