Marine Corps Systems Command
Program Manager for Training Systems
(PM TRASYS)

Colonel Walter H. Augustin
Program Manager
• **Mission:**
  – To serve as the Marine Corps’ center of excellence in providing training solutions for our Marines in a way that enables them to effectively accomplish their mission.

• **Vision:**
  – We are the recognized leader in providing training solutions to develop and enhance the performance of Marines.
PM TRASYS Functions

💰 Manpower And Training Analysis
💰 Training Science And Technology Development
💰 Training Systems Development
💰 Training Operations Support
💰 Marine Aviation Liaison
💰 Marine Corps Reserve Forces Liaison
Advanced Planning Briefing to Industry 2006
Independent Program Managers

- Integrated LVC Training Environment -

- Indicates direct & formal interactions for staffing; program coordination/integration and accomplishment; establishment/accomplishment of procedures & strategic initiatives
PM TRASYS Total FY06 Funding: $264.3M

Appropriations Spending Breakout

<table>
<thead>
<tr>
<th>Appropriation</th>
<th>FY 06</th>
<th>FY 06 Supplemental</th>
<th>FY 07</th>
</tr>
</thead>
<tbody>
<tr>
<td>RDT&amp;E</td>
<td>$13.1M</td>
<td>$2.0M</td>
<td>$7.3M</td>
</tr>
<tr>
<td>O&amp;M</td>
<td>$54.7M</td>
<td>$55.5M</td>
<td>$48.7M</td>
</tr>
<tr>
<td>Procurement</td>
<td>$86.4M</td>
<td>$52.6M</td>
<td>$13.8M</td>
</tr>
</tbody>
</table>
This training facility will consist of 1500 assorted structures that will enable MEBs to conduct training in an environment that resembles "real world" urban conditions. Located at 29 Palms, CA, these structures provide the difficulties units will face as they communicate, coordinate, maintain situational awareness, navigate, and track urban operations. Structures will be procured via a mix of Military Construction and Procurement Funded procurements.

**Acquisition Schedule for FY06 Funds**

- Draft RFP Released: 01-May-06
- Pre-Solicitation Conference & Site Visit: 15-May-06
- Final RFP Released: 07-Jul-06
- Proposals Due: 04-Aug-06
- Contract Award: 01-Sep-06

**Program Funding**

- **Procurement:**
  - FY06: $20.0M to $40.0M
  - FY07: $34.9M (Potential)
    - Mix of Congressional Plus-Up and GWOT Supplementals Funds

- **Construction:**
  - FY06: $21.0M
  - FY07: $21.0M (Potential)
    - Navy Facilities is the acquisition agent for the construction efforts
Military Operations in Urban Terrain (MOUT)

These facilities will provide Company/Platoon Level homestation MOUT training across multiple Marine Corps bases both CONUS and OCONUS. The training environment will resemble "real world" urban conditions to provide a challenging and complex urban environment to replicate the difficulties units will face as they communicate, coordinate, maintain situational awareness, navigate, and track urban operations.

Schedule for FY06 Funds

| RFP Releases | 3Q/4Q FY06 |
| Contract Awards | 4QFY06 – 1QFY07 |
| Potential Procurements | 7 |

(1 procurement per location for Camp Pendleton, Camp Lejeune, Camp Butler, MCB Hawaii, Quantico, Yuma, and MWTC Bridgeport)

Program Funding

FY06 $33.8M

* Congressional Plus-Up and GWOT Supplemental Funds
Integrated GPS Radio System (IGRS)

Production

- Competitive Production Contract for approximately 388 Vehicle Units and 88 Dismounted Marine Units
- Real-Time Tracking of Tactical Vehicles and Scout/Sniper Teams
- Map-based command and control capability for Exercise Control
- Facilitates tactical activities
- After Action Review (AAR) for lessons learned briefing Marines, and for improving future training

Schedule for FY06 Funds

- Draft RFP Released: 31-May-06
- Pre-Solicitation Conf: 12-Jun-06
- Industry Comments: 04-Jul-06
- Final RFP: 14-Jul-06
- Proposal Due: 15-Aug-06
- Contract Award: 01-Sep-06

Program Funding

- FY06: $1.5M
- Congressional Plus-Up Funds
Targets

Procurement of individual Stationary Infantry Target Lifters, Stationary Armor Target Mechanism, Hand-held radio controllers and Range Operating System to replace and upgrade existing damaged systems at Camp Lejeune, NC and the Mountain Warfare Training Center (MWTC) Bridgeport, CA. Replacement items must integrate with current Marine Corps ranges and installations.

Schedule for FY06 Funds

| RFP Releases | 3Q/4Q FY06 |
| Contract Awards | 4Q FY06 |
| Potential Procurements | 2 |
  - 1 for Camp Lejeune, NC
  - 1 for MWTC Bridgeport, CA

Program Funding

FY06 $2.1M
- Congressional Plus-Up Funds
The LVSR-TS will include interactive maintenance training devices (MTDs) for LVSR sub-systems including: hydraulic, braking, steering, suspension, central tire inflation, wheel, hub, power pack, transfer and engine. Task, virtual, blended, and other technology based training solutions are being considered.

LVSR

Schedule

| Draft RFP & Pre-Solicitation Conf | 1Q FY07 |
| RFP Releases                     | 1Q/2Q FY07 |
| Contract Awards                  | 3Q FY07 |

Program Funding

TBD
Deployable Virtual Training Environment (DVTE)

The DVTE will be used in garrison or a deployed environment to provide command and control and combined arms training to the MEU and below. DVTE will be comprised of a suite of PCs that can emulate ground or air vehicles, dismounted infantry, FO/FAC, 3D stealth view and includes an AAR and a SAF model all in a common virtual training environment to engage in virtual combat scenarios. DVTE will deliver individual and team training simulations, including the Marine Corps Family of Tactical Decision-making Simulations. This effort expands the original prototype DVTE demonstrated in 2001.

Schedule for FY06 Funds

<table>
<thead>
<tr>
<th>Event</th>
<th>Date</th>
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<tbody>
<tr>
<td>Draft RFP Released</td>
<td>17 Apr 06</td>
</tr>
<tr>
<td>Pre-Solicitation Conference</td>
<td>25 Apr 06</td>
</tr>
<tr>
<td>Final RFP Released</td>
<td>02 Jun 06*</td>
</tr>
<tr>
<td>* or as soon thereafter when funds become available</td>
<td></td>
</tr>
<tr>
<td>Proposals Due</td>
<td>07 Jul 06</td>
</tr>
<tr>
<td>Contract Award</td>
<td>11 Aug 06</td>
</tr>
</tbody>
</table>

Program Funding

- **RDT&E:** FY06 $12.0M
- **PMC:** FY06 $2.0M
- **OMMC:** FY06 $6.0M

- Outyear funds are anticipated for full fielding
Contractor Operation and Maintenance Services – FY06 Re-Compete

The FY06 re-compete to provide Contractor Operation and Maintenance Services (COMS) for ground training devices, simulators and training ranges located at Camp Pendleton, MCAS Miramar, Marine Corps Bases Hawaii and Japan.

Schedule

- RFP: 5 Apr 06
- Proposal Submissions: 5 May 06
- Contract Award: Mid-Jun 06
- Mobilization/Activation: 3 Jul 06
- Contractor startup: 1 Aug 06

Competitive Small Disadvantaged Business Set Aside

- Program Funding - $1.9M annually
- Program Period of Performance: Aug 2006 through Aug 2011, (1 year award with 4 – 1 year options)
Contractor Operation and Maintenance Services – 29 Palms, CA

The FY07 re-compete to provide Contractor Operation and Maintenance Services (COMS) for the ground training devices, simulators and training ranges located at the Marine Corps Air Ground Task Force Training Center Twenty-Nine Palms, CA.

Schedule

<table>
<thead>
<tr>
<th>Event</th>
<th>Date</th>
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<tbody>
<tr>
<td>Draft RFP</td>
<td>Jan 07</td>
</tr>
<tr>
<td>Pre-Proposal Conf &amp; Site Survey</td>
<td>Feb 07</td>
</tr>
<tr>
<td>RFP</td>
<td>Apr 07</td>
</tr>
<tr>
<td>Contract Award</td>
<td>Mid-Jun 07</td>
</tr>
<tr>
<td>Mobilization/Activation</td>
<td>1 Jul 07</td>
</tr>
<tr>
<td>Contractor startup</td>
<td>1 Aug 07</td>
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Competitive Small Disadvantaged Business Set Aside

Program Funding – between $3M and $5M annually

Program Period of Performance
Jul 2007 through Jul 2012,
(1 year award with 4 – 1 year options)
Doing Business with PM TRASYS

• Contact
  Mr. Brian Kummer
  Business & Operations Manager

• PM TRASYS Contact Info:
  – Phone: 407-381-8762
  – Email: pmtrasys@usmc.mil
  – Website: www.marcorsyscom.usmc.mil, select “TRASYS”
Marine Aviation Training Systems


• Further Information will be provided by NAVAIR Orlando as part of the Team Orlando APBI
  – 6 - 8 June 2006
  – Rosen Centre Hotel, Orlando, FL
  – For APBI details, go to the Schedule of Events at www.ndia.org
I/ITSEC 2006
Interservice/Industry Training, Simulation and Education Conference

2005 STATISTICS

◆ 16,854 total registrants, one of the top 200 conferences in the U.S.
◆ 1,931 international attendees from 47 countries
◆ 156 technical papers, 20 tutorials / 7 special events
◆ 162,000 Sq Ft with 549 exhibitors spanning the spectrum: small business, Government agencies, academia, large industry and international

www.iitsec.org

2006 Theme: Training the 21st Century Joint Force.....
......Mission Focused to Achieve Warfighting Excellence
◆ 4 – 6 December 2006
◆ Orange County Convention Center, Orlando, FL
Questions