

Colonel Terry Griffin, Project Manager



UNITED STATES MARINE CORPS

Advanced Planning Briefing to Industry 2006 Independent Program Managers

- The RS JPO is the Marine Corps Acquisition agent for the development and acquisition of Robotic Systems
- Systems Being worked
 - Gladiator
 - Assault Breacher Vehicle (ABV)
 - Counter IED
- Gladiator and ABV are programs of record, Counter IED systems include programs of record, Commercial-off-the-shelf, and spares
- What we need from industry
 - High speed mobility, safe operations, tactical behaviors, collaboration
 - Avoidance (human/traffic), bandwidth and latency, through foliage (now), speed, targeting, battery/electric power armor, suspension, user interface
 - Assistance in safety standards specific to armed robots
 - Help with procurement of spares (reliable, cost effective)



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Independent Program Managers

Product Group Principals:

- 1. Business Mangement & Logistics Chief, Colonel Ed Ward, 256-955-6211
- 2. Tech Management Chief, Mr. Joel Wise, 256-955-0767
- 3. Product Assurance, Test and Configuration Management Chief, Mr. Mike Whittier, 256-842-0122
- 4. Joint Robotics Repair OIC, LTC Todd Lamb, 256-876-7209



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Program Manager Total Funding: \$200,022.6M

Appropriations Spending Breakout:

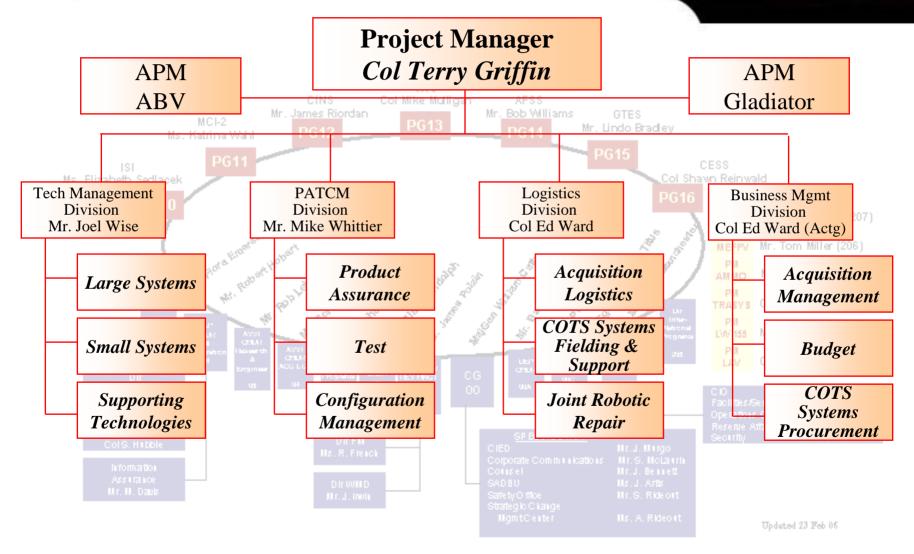
Appropriations	FY 06	FY 06 Supplemental	FY 07
RDT&E	\$13.1M	0	\$9.5M
O&MMC GWOT Support		\$90M	\$110M
PMC	ABV – within PM Engineering Systems	0	ABV – within PM Engineering Systems

^{*} UUNS robotic system capabilities not included above



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- Robotic systems are in the fight
- Need cost effective and second sourcing for spares
- Industries best ideas in the counter IED fight finding IEDs
- Longer term
 - Make the systems more capable tactical behaviors
 - Safe operations
 - Weapons safety