

## *Internally Transportable Vehicle (ITV)*

### *DESCRIPTION*

The Internally Transportable Vehicle (ITV) program is a USMC led, joint program with the US Special Operations Command to field a family of light vehicles supporting Operational Maneuver from the Sea. The ITV will provide a deployed Marine Air-Ground Task Force and Marine Expeditionary Unit - Special Operations Capable with a ground vehicle that is internally transportable in all medium and heavy lift rotary wing aircraft, to include the MV-22 and CV-22 tilt rotor aircraft. The vehicle will serve primarily as a high mobility weapons platform to support a variety of operations, especially the amphibious raid. The vehicle will provide ground units equal or greater mobility than the MAGTF maneuver elements they support, thereby enhancing their mission performance and survivability. The family of vehicles will provide Special Operation Forces with a ground mobility platform to support the five primary and other secondary missions that include special reconnaissance, direct action, unconventional warfare, foreign internal defense, counter-terrorism, personnel recovery and anti-terrorism.



PROCUREMENT PROFILE:	FY00	FY01
<i>Quantity:</i>	<i>0</i>	<i>0</i>

*OPERATIONAL IMPACT*

The ITV family of vehicles has the mission to provide an internally transportable, light tactical wheeled vehicle for command and control, troop transport, light cargo transport, ambulance, and weapons platform throughout all areas of the battlefield and mission areas. All vehicles will be built off a common chassis design. Internal transport is critical, especially for the MV-22, so as not to decrease in-flight speed and maneuvering envelope. The Light Strike variant of the ITV will be used across all spectrums of employment as a crew served weapons platform.

*PROGRAM STATUS*

The ITV Program recently entered the Program Definition and Risk Reduction (PDRR) phase. In FY01, a competitive down selection will take place to award a single contractor for the EMD Phase. The current schedule calls for Low Rate Initial Production in FY03 and IOC in early FY04 with FOC of all variants in FY07.

*DEVELOPER/MANUFACTURER*

TBD