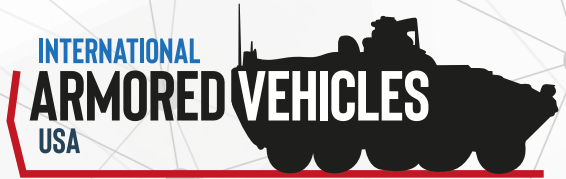
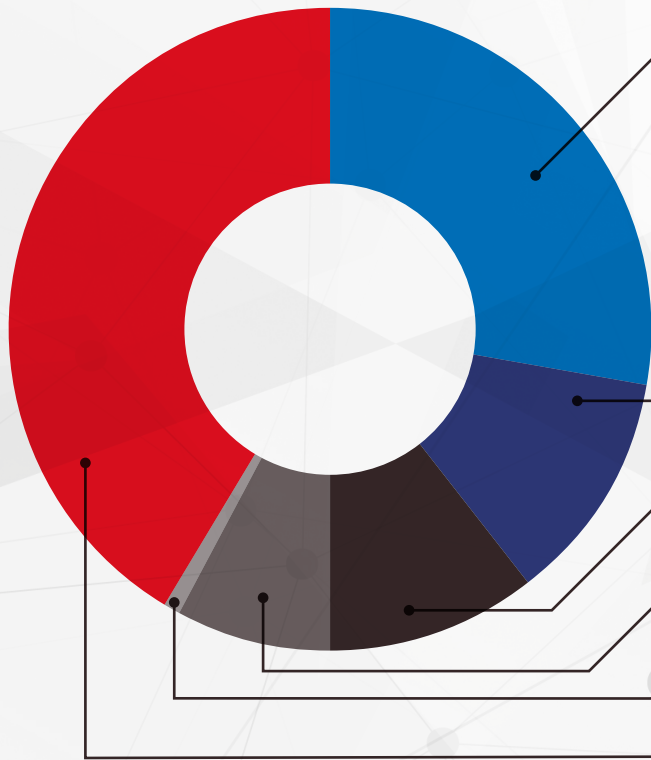


UNITED STATES DEPARTMENT OF DEFENSE FISCAL YEAR 2023 BUDGET REQUEST ARMORED VEHICLE SUMMARY



FY 2023 GROUND SYSTEMS TOTAL REQUEST:
\$12.6 BILLION



Combat Vehicles: **\$3.5 Billion**

As previous platforms such as the Bradley come to the end of their life cycle, the OMFV programme continues to gain pace. After several failed attempts, the Army is under pressure to produce results by 2023, with the Army reportedly requesting prototype designs by June. Although there is talk of replacing the Abrams, the focus remains on upgrading the platform, indicating that we are some time away for a next-generation MBT. The Army Futures Command and the greater inclusion of emerging technologies and foreign competition may have far-reaching implications for future procurement of the next-generation vehicles. Generally speaking, if the new approach is successful, it could provide a precedent for the next generation of programs.

Weapons: **\$1.5 Billion**

The Army continues to develop mounted and dismounted offensive capabilities to increase effectiveness and lethality. The modernized Abrams will have the smart-ammunition link and greater capable situational awareness and active protection systems. The Stryker is to receive an upgrade to its anti-tank and target acquisition capability. The Army is interested in continuing to develop CROW systems for its land platforms. While the focus on increasing platform lethality is ongoing, as the army shifts to a doctrine of engaging near peers, we can expect a renewed focus on engaging heavy armoured complex threats. At the strategic level, the DoD is pushing for more multi-domain capabilities. While at a tactical level, the Army is increasing soldier centricity. In essence, allowing the warfighters better means of sensor and networking capabilities with weapon systems.

Heavy Tactical Vehicles: **\$1.3 Billion**

Light Tactical Vehicles: **\$1.0 Billion**

Medium Tactical Vehicles: **\$0.1 Billion**

Support Equipment: **\$5.2 Billion**

Tactical Vehicles: **\$2.4 Billion**

The Budget has requested 161 Family of Medium Tactical Vehicles (FMTVs) for FY 2023, valued at \$75.2 million, and a further \$22.2 million for RDT&E funding. The Army still adheres to its 2011 Tactical Wheeled Vehicle strategy to achieve an effective and affordable TWV fleet by 2025. Due to repositioning itself for near-peer engagement, GAO has reported an update to the strategy due in 2022.

UNITED STATES DEPARTMENT OF DEFENSE FISCAL YEAR 2023 BUDGET REQUEST ARMORED VEHICLE SUMMARY

JLTV



	Qty	\$M
RDT&E	-	-
Procurement	3,721	1,046

More than 3,700 JLT vehicles, trailers, and associated kits have been requested for the Army (Qty 2,909/\$734.9M), Air Force (Qty 138/\$60.8M), Navy (Qty 18/\$28.6M) and Marine Core (Qty 656/\$222.3M).

STRYKER



	Qty	\$M
RDT&E	-	-
Procurement	102	742.4

Stryker DVHA 1 procurement to continue; this includes the integration of a 30mm cannon, Common Remote Operated Weapon System armed with a Javelin (CROW-J), Modified Improved Target Acquisition System (MITAS) for the ATGM.

1 Stryker CROW-J Brigade to be fielded and 4 Stryker Brigade Combat Teams with ATGM system and MITAS.

ARMoured MULTI PURPOSE VEHICLE



	Qty	\$M
RDT&E	-	-
Procurement	72	380.7

Funding has been requested to resume Full Rate Production of the vehicle and First Unit Equipped Procedures.

Initial Operational Test & Evaluation, Logistic/Product Support, Engineering Change Orders, and general program support funding to continue.

ABRAMS TANK



	Qty	\$M
RDT&E	-	61.2
Procurement	22*	656.3

Engineering Change Proposals funding requested for M1A2 SEPv3 and M1A2 SEPv4. The M1A2 SEPv4 will mount a 3rd Generation Forward Looking Infrared Capability.

Funding also includes multiple field modifications: Ammunition Data Link, CROWS-LP, Trophy APS.

*Upgrade of 22M1A2 to M1A2 SEPv3.