Dynetics' Small Glide Munition (SGM) is an enhanced capability, Stand-Off Precision Guided Munition (SOPGM) that can be carried on AC-130 Gunships or Unmanned Aircraft Systems. It was built in response to a specific customer need – to fill a gap in current weapon capabilities. The munition offers an all azimuth launch capability, while its deployable wing provides significant stand-off range resulting in a large weapon footprint and a corresponding increase in armed over-watch area. Integrated into a Common Launch Tube, the SGM is compatible with the Battle Management System as well as other weapon interfaces. The semi-active laser guided munition uses lattice control fins for aerodynamic stability and control, similar to Dynetics-developed designs used on the GBU-43/B Massive Ordnance Air Blast munition and the GBU-57A/B Massive Ordinance Penetrator.

Initial development of the Small Glide Munition began in 2013 in conjunction with a Collaborative Research and Development Agreement with the Special Operations Command Program Executive Office for Fixed Wing Aircraft. The SGM design was developed with internal research and development resources.

Founded in 1974, Dynetics provides responsive, cost-effective engineering, scientific and IT solutions to the national security, cybersecurity, space, and critical infrastructure security sectors. Our portfolio features highly specialized technical services and a range of software and hardware products, including components, subsystems and complex end-to-end systems. The company of more than 1,400 employee/owners is based in Huntsville, Ala., and has offices throughout the U.S.