



PMA-201 PRECISION STRIKE WEAPONS

With a vast weapons portfolio and the largest foreign military sales program in the Program Executive Office for Unmanned Aviation and Strike Weapons, PMA-201 is responsible for the majority of the Navy's Network-Enabled Weapons (NEWs). These weapons are critical for supporting the Navy's future strategic vision for integrated warfare capabilities. They allow for the receipt of in-flight target updates that improve the targeting and engagement of moving maritime targets, as well as in-flight re-targeting, reallocation and abort. Efforts are underway for implementation of this capability in JSOW, SDB II, LRASM and Harpoon Block II+.

"As we pivot to the Pacific, our capability to employ networked precision strike across our kill-chain and engage in offensive anti-surface warfare is key to maintaining our strategic dominance in that theater." – Capt. Jaime Engdahl, PMA-201.

NETWORK-ENABLED WEAPONS



HARPOON BLOCK II

all-weather, anti-ship, network-enabled cruise missile

launch platform: **2** types of aircraft

system capabilities: **GPS guidance** **Link 16 weapon data link** **Reliability improvement**

standoff range: **67 NAUTICAL MILES**

IOC 2017



JOINT STANDOFF WEAPON C-1

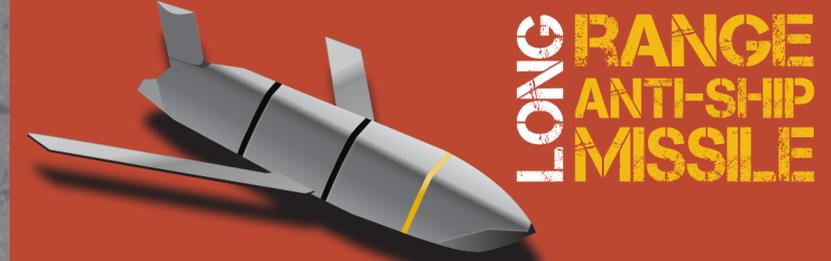
survivable, precision, attack stationary and moving maritime targets

launch platform: **2** types of aircraft

system capabilities: **precision targeting** **GPS/INS** **terminal IR seeker** **Link 16 weapon data link**

standoff range: **70 NAUTICAL MILES**

IOC 2016



LONG RANGE ANTI-SHIP MISSILE

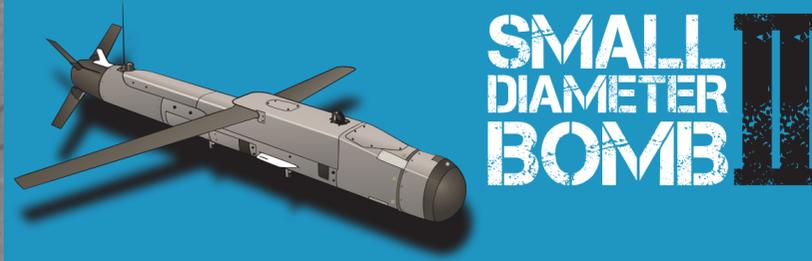
precision-guided anti-ship standoff missile

launch platform: **2** types of aircraft

system capabilities: **semi-autonomous** **extended range** **target discrimination**

status & milestones	10/14 preliminary design review: complete	2/15 second in-flight demonstration: complete	FY16 system critical design review of all systems
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IOC B-1 LANCER: 2018
F/A-18E/F SUPER HORNET: 2019



SMALL DIAMETER BOMB II

GBU-53/B all-weather, through-the-weather attack moving and stationary targets

launch platform: **3** types of aircraft

system capabilities: **imaging infra-red** **millimeter-wave radar** **digital semi-active laser**

stand-off range of over: **40 MILES TO STRIKE**

IOC F/A-18E/F SUPER HORNET: 2020
F-35B/C LIGHTNING: 2022