Naval Expeditionary Warfare Science & Technology Department

HYFLY

MEFF-V

Littoral Combat FNC

AO FNC

UGV Technology

TCS FNC

Littoral Combat FNC

DEPARTMENT OF THE NAVY
Science & Technology

Power Projection Advanced Technology - - PE

Marine Corps Landing Force Technology - - PE
ONR 35 Vision/Mission

Develop, mature, demonstrate, and transition a portfolio of expeditionary, aircraft, and weapons technologies to address Naval needs resulting in transformational systems/ opportunities/ capabilities
Nature of Code 35

• Technical / Fiscal
  - Primarily 6.2 and 6.3
  - Many Congressional Special Interest Programs
  - Three FNCs: Autonomous Operations, Time Critical Strike, & Littoral Combat

• Personnel
  - Comparatively Few Civilian Government Employees
  - Marine Corps thrust managers matrixed in 3X departments

• Office Location - Dispersed
  - ONR-35/351/353 managers in BCT1 Room 804
  - Autonomous Ops & Littoral Combat FNCs in BCT 3
What We Do

Find/Apply mature technology

Programs traceable to warfighter needs

Engage Users/Claimants/Outside Experts

FNCs
ATRB / GPTIB
NSB Reviews
Wargaming

6.1
6.2
6.3

Reactive Enhanced Warhead
6.1/6.2/6.3 Demo

DAMASK
6.2/6.3 Demo 01

JUCAS

 Affordable Weapon

Dragon Eye
6.3, Demo 02

RST-V

Pre-FICCS
ONR35 FY04 Budget Allocation

($M$)

Basic Research  Applied Research  Advanced Technology
## ONR35 Needs

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