

# AFRL

## **FISH**

Flashing Indicator of Swimmer's Health

#### **CAPABILITY:**

Fully submersible SpO2 and heart rate logging system capable of providing visual notifications of pre-programmed vital thresholds to swimmer and cadre

### CONTACT:

ALLISON L. LOWERY, 1st Lt, USAF

Special Warfare Bio-mechanical Engineer AFRL/711 HPW/RHBAP/B.A.T.M.A.N.

Work: (937) 904-4033 Allison.lowery.2@us.af.mil

#### **ACROSS MULTIPLE BRANCHES**

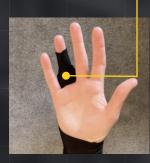


AIR FORCE

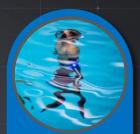




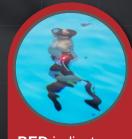
Designed for minimal impact on the mission and training.







**BLUE** indicator: Vitals **nearing** preset threshold.



**RED** indicator: Vitals exceed preset threshold.