

CPO 71 SBIR 24.4 Phase I – Intelligent Sensors and Systems

Project Summary

SOFWERX, in collaboration with the United States Special Operations Command (USSOCOM), the Small Business Innovation Research (SBIR) program office, and the Naval Surface Warfare Center Crane (NSWC Crane), awarded a SBIR Phase I contract to Intelligent Sensors and Systems to evaluate Digital Projectile – Close Quarter Sights (DP-CQS) proposals provided by vendor companies for special operations forces. This design exercise provided concepts for Digital Optics for Close Quarters Combat.

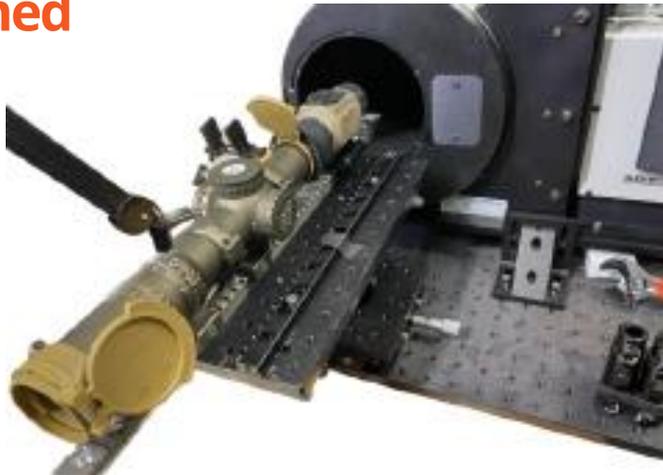
Project Timeline

Project Kickoff:	16 July 2024
Final Report Delivered:	03 January 2025
Phase II Proposal Submittal:	18 January 2025
Project Closeout:	20 January 2025



Resources Consumed

Total Cost: \$165,067



Project Results

Intelligent Sensors and Systems successfully completed Phase I, during focused on determining the feasibility of creating a DP-CQS system. As part of each monthly deliverable, Intelligent Sensors and Systems included a report detailing an integrated master schedule and project management and expenditure plan, and documenting work completed as well as work performed in monthly increments. Intelligent Sensors and System's surveys and engineering designs demonstrated the ability to develop a DP-CQS that met USSOCOM's requirements. Intelligent Sensors and System's delivered the final report to NSWC Crane and delivered the results of the study to the Defense Technical Information Center (DTIC).