Subject: DV locations
From: "bobby cirello; Principal Owner, American Services Group (ASG) et alia" <principal.asg@pm.me>
Date: 4/26/2026, 4:46 PM
To: Robert Beard <robert@beardconsulting.us>, andy siivola <andysiivola@proton.me>, Rockie Nevada Assembly <rockier@innsighttechnology.com>, Maa Kenny Fisher on michigan <kennyfisher901@pm.me>, Paul Bowman <theemergentamericancollege@proton.me>, Vinnie Mastropieri <pilotvinnie@proton.me>

Desert Valor — Original Three-Campus Configuration: $115.8M (5-year envelope)

Campus	Lane	5-Yr Envelope
Mountain Springs HQ (Nevada)	Tactical training, MTRD manufacturing ($18M), DARPA Title III pathway, APEA Graduate Institute	$38.4M
Lake Tahoe DEEP	Cold-water / underwater ops, dive medicine, swimmer detection R&D	$9.5M
Lake Mead Maritime	Warm-water maritime, riverine, surface ops	$4.0M
Cross-campus operations + reserve + staffing + CRO bonding	All three sites	$63.9M (base $50.1M + reserve $13.8M of the $32.8M reserve allocated to DV)
DV TOTAL (5-yr)		**$115.8M**
Of which: $83M base + $32.8M reserve		
Co-Director: Eric Janik (Joint Works Registry carve-out preserved)		
Funder: LES Managing Director Boyd Adams		

⚠️ **Current state (post-Session 28) — DEEP was elevated to standalone:**

The Lake Tahoe and Lake Mead waterside components were spun out into the standalone DEEP program (Maritime + Littoral + Inland Lakes), which now carries its own grant envelope. That changes the picture if you're presenting to LES today:

Program	Current 5-Yr Envelope	What's there
DV (CONUS, Mountain Springs only)	~$106.3M	Tactical, MTRD, training, APEA Grad Institute
DEEP (standalone)	$123.4M = $45M ops rail + $78.4M LES 4-principal EP detail	All cold-water, warm-water, inland, maritime, swimmer detection, Boyd 4-team rotation
Combined DV + DEEP	**~$229.7M (5-yr)**	All three original locations covered

PHL250 Desert Valor Integration Annex: $9.3M (3-yr, Philly-specific) — separate carve-in, NOT counted above. Funded inside the PHL250 $165M master envelope. Detail: Mountain Springs operator rotation $3.2M · pre-positioning $1.9M · PHL field rotation $1.9M · instructor cadre + CRO bond $1.5M · Janik Joint Works royalty admin $0.8M.

What we may want to add but haven't priced yet:

- Aviation forward-deployed strip at Mountain Springs (AVCOM / Mastropieri lane) — currently rolled into Mountain Springs $38.4M, not broken out
- Maritime forward staging at a third coastal site (Atlantic or Gulf) for FOSEPS waterside EP — not yet a DV campus, sits in DEEP standalone
- Desert Valor East (East Coast tactical mirror campus, sometimes referenced in cross-program docs) — never priced

Blanket answer if you're being asked "what does Desert Valor cost in total, all locations":

- **Historical grouped figure: $115.8M (5-yr)** — original three-campus framing, still defensible if Anna/Boyd want to see DV as one ecosystem.
- **Post-S28 split figure: $229.7M (5-yr)** — DV CONUS + DEEP combined, which is the current Schedule D state.
- **Add PHL250 carve-in: +$9.3M (3-yr Philly-specific)** if rolling it into the same column.

Overview

Desert Valor is the $115.8M tri-campus tactical, maritime and training program — $83M base plus $32.8M reserve. Mountain Springs HQ, Lake Tahoe Deep Environment Exploration Program (DEEP) for cold-water/underwater operations, Lake Mead for warm-water maritime. Co-Director Eric Janik. MTRD (manufacturing) on the DOD/DARPA Title III pathway for non-powder weapons. Five-tier Constitutional Compliance MOU. APEA Graduate Institute. Y5 revenue $13M+.

Divisions

Mountain Springs HQ

$38.4M HQ — operations, training, MTRD manufacturing facility ($18M).

Lake Tahoe DEEP

$9.5M cold-water and underwater operations. Naval Special Warfare (NSW) heritage facility.

Lake Mead Maritime

$4M warm-water maritime training and operations.

MTRD Manufacturing

Non-powder weapons R&D and manufacturing on DOD/DARPA Title III pathway.

APEA Graduate Institute

Post-baccalaureate certification track for advanced operators.

Financials

Metric	Value
Grant Tier	**$115.8M ($83M base + $32.8M reserve)**
Campuses	**3**
FTEs	**45–65 at 2x market**
MTRD Pathway	**DOD/DARPA Title III**
Y5 Revenue	**$13M+**
Joint Works	**Janik DV Joint Works Registry**

Key Deliverables in the File

- Desert Valor Grant V1
- DV Expansion Addendum V1
- DV Expansion Addendum V1.2
- DV Joint Works Registry
- Constitutional Compliance MOU (5-tier)

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