



Naval Air Station Fallon Nevada Joint Military Affairs Committee Update

**CDR James "Clam" Shell
Executive Officer
February 26, 2016**

"Nevada's Carrier in the Desert"



Air Station Demographics



- Mil/ CIV/ NAF: 197/93/353
- Funding APF : (\$8.0M-Labor / \$23.8M-N-Labor)
- Funding NAF: (\$4.7M-Labor / \$4.8M-N-Labor)
- Reimbursable Funding: (\$78.6K-L/\$447K-NL)
- Types of Appn: OMN, FHN, FAP, TAMP, RAP
- PRV: \$1,410,875,385
- Area: 240,726.72 acres (in fee and withdrawn)

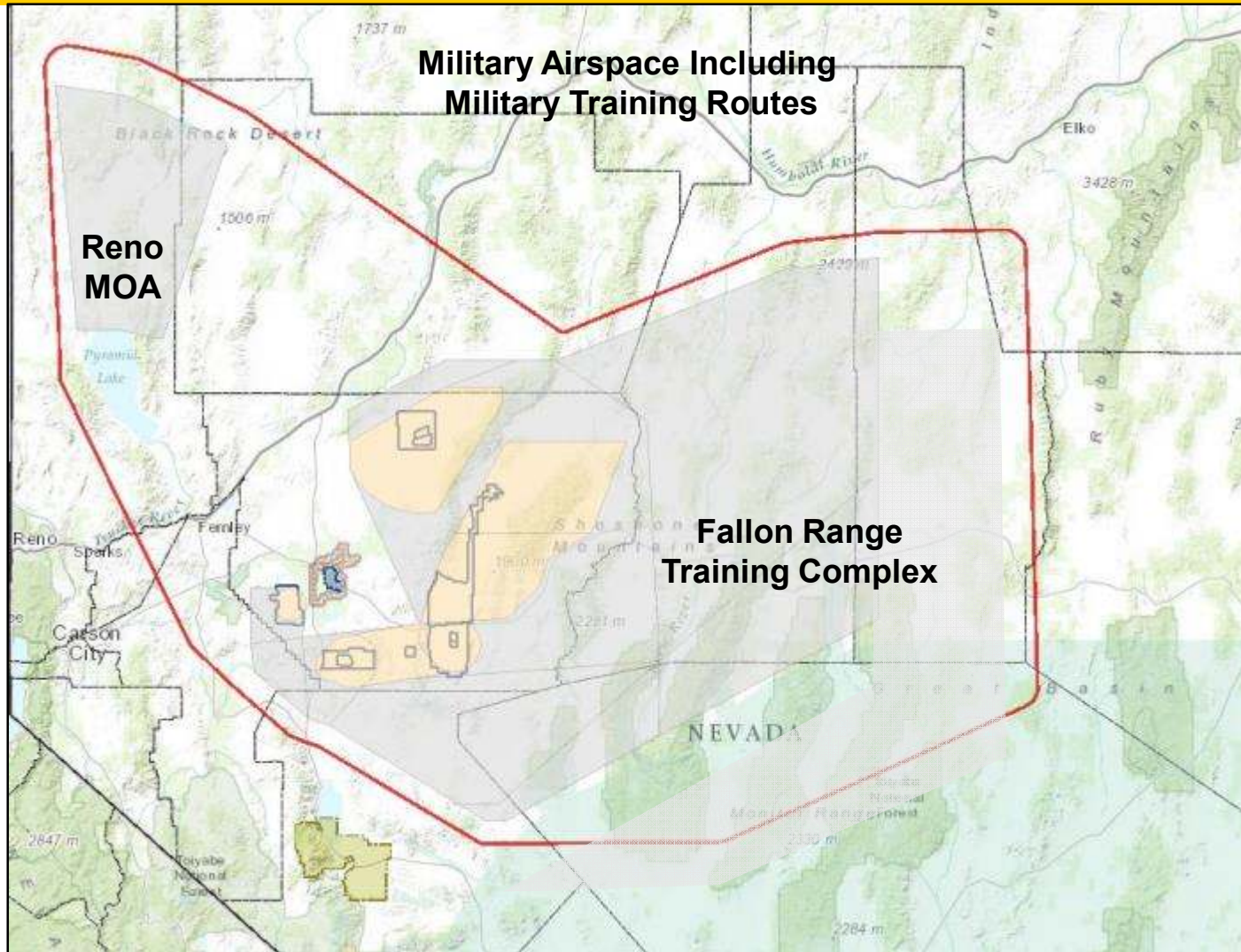
- CO/XO/CMC report / departure dates:
 - CO—CAPT Steinbaugh: 28Jun13 / Mar16
 - PCO – CAPT Halloran: 18Mar16 / Mar19
 - XO—CDR Shell: 08Nov15 / Nov18
 - CMC— CMC Boyd: 15Oct15 / Oct 18
- CSD total customer base population: ~2575

- Facilities Structures (Non-Housing): 325
- Housing Structures:
 - PPV/Non-PPV: 230/25 (1,780 trans/164 perm)
- Runways: 3
- Range Airspace: 6.5 million acres

- Tenants: Total 21
- Top 5 Primary Tenants (by size)
 1. Naval Aviation Warfighting Development Center (NAWDC, formerly NSAWC) (256 Mil/43 Civ)
 2. Strike Fighter Wing Pacific Det Fallon (101 Mil/0 Civ)
 3. Fleet Readiness Center West Det Fallon (69 Mil/18 Civ)
 4. Fleet Composite Squadron THIRTEEN (52 Mil/98 Civ)
 5. Naval Munitions Command, CONUS West Division, Det Fallon (54 Mil/ 9 Civ)



NAS Fallon Training Airspace





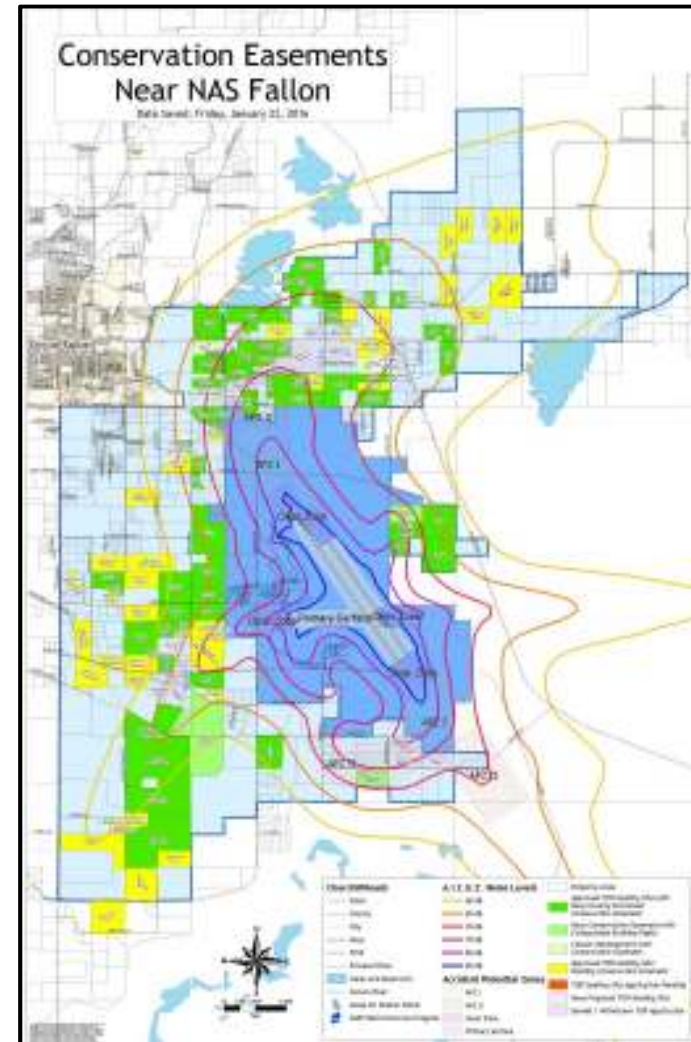
Recently Completed and Ongoing Actions



REPI Main Installation



- Program started in 2006 with first easement completed in 2007
- Total acreage under easement at 5,738 acres at a Navy cost of \$12,479,779
- Goal is to add an additional 1800 acres this fiscal year (FY16)
- Both Agriculture and Military require
 - Open Space
 - Low Density
- Both have pressure from residential, commercial, and industrial uses
- Easements keep productive land in agricultural use
- Funding goes directly to land owner (liquidity)
- Easements are in perpetuity

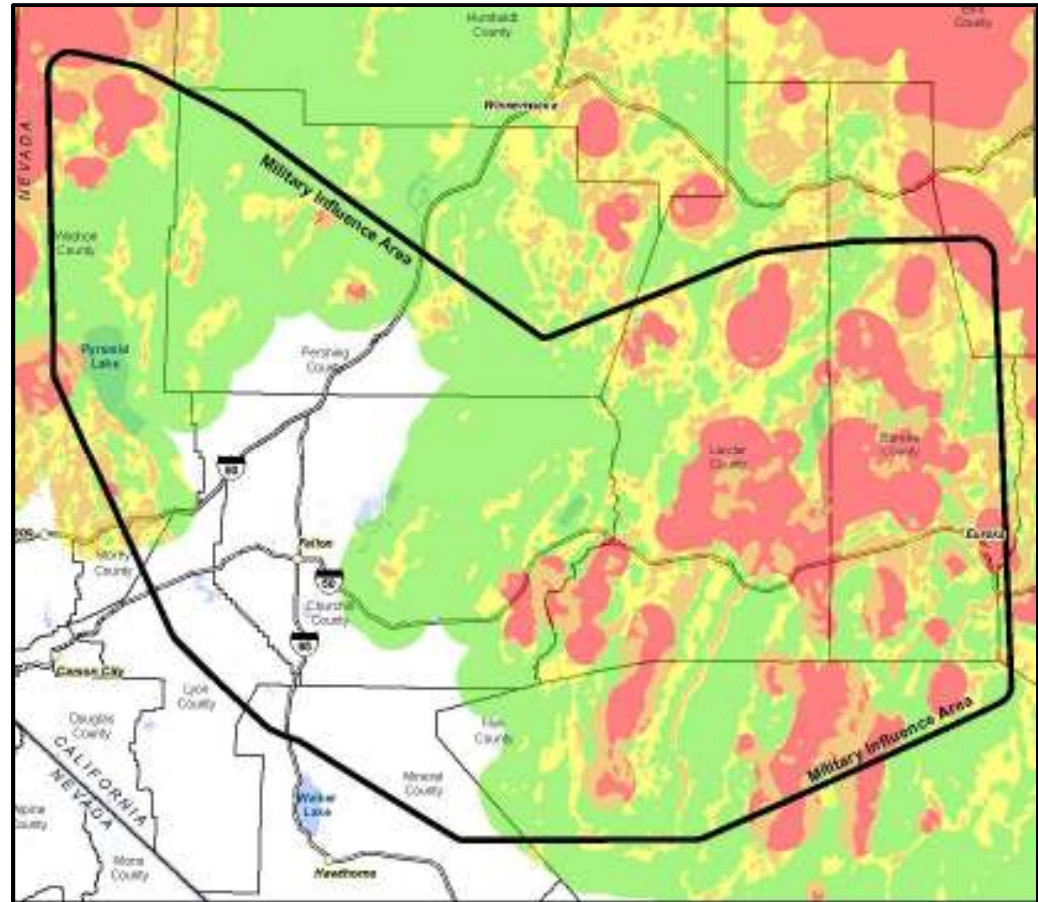




REPI Fallon Range



- Program started in 2015 with first easement expected to be completed in December of 2016
- FRTC easements began with REPI Challenge award of \$2.16M in August of 2015
- Easements relate to habitat
 - Conservation easements in critical areas
 - Habitat restoration
 - Research for current sage-grouse populations
- Evaluation of sage grouse eligibility will be in 2020 so the initial planning and investment intended for 5-10 years





F-35 Tactical Detachment



- **NAS Fallon hosted a three Navy F-35C Lightning II aircraft detachment last summer**
- **The F-35C detachment was developing tactics with NAWDC for future air wing integration**
- **An F-35 detachment will likely deploy to NAS Fallon 2 to 3 times a year over the next three years**
- **First fleet training det deploys to Fallon in 2018**
- **NAWDC aircraft (permanently assigned) arrive in 2022**





Upcoming Projects



Military Housing Refab



- NAS Fallon maintains 230 housing units via a Public-Private Venture (Lincoln-Clarke Housing)
 - Housing was constructed in 1960s, 1970s and 1990s
 - Majority of housing is outdated, energy inefficient and suffering from infrastructure decay
 - PPV will reconstruct 123 units and renovate 80
 - Project anticipate to commence March 2016 and be completed in 3-5 years at a cost of \$88 million



Military Housing Refab



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Construction and Repair

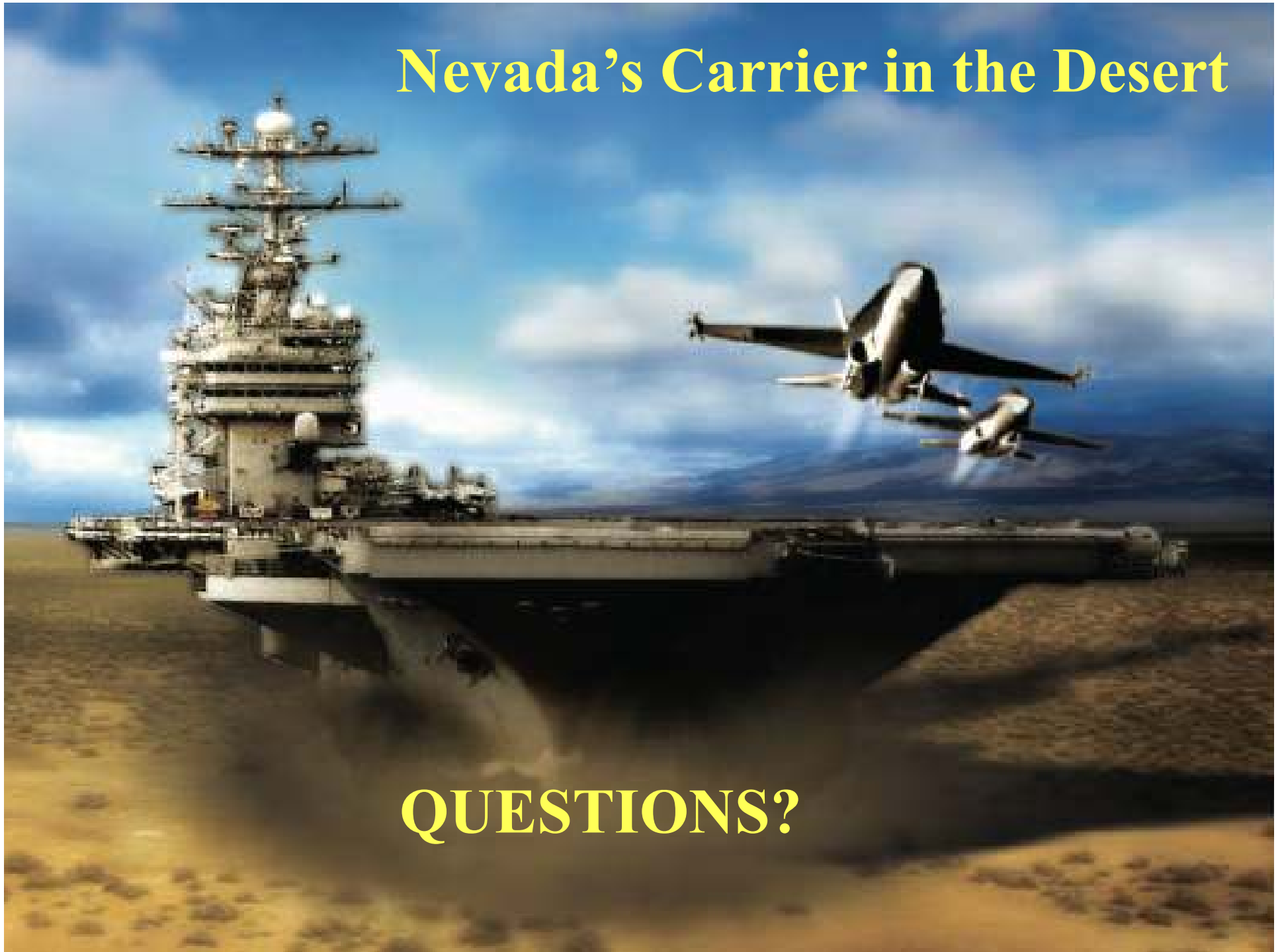


- MILCON Construction
 - P-418 Tactical Ground Mobility Training Facility (NSW) (FY16)
 - P-420 Integrated Air Wing Training Facility (FY16)
 - P-430 Hangar Alteration for F-35 Training Support (FY17)
 - P-111 Reno NOSC (FY17)
- Special Projects
 - Completed replacement of Runway 31/14 lighting to LED (75% reduction in energy consumption)
 - Repair Pavement and lighting on Crosswind Runway (25/7), Taxiway Alpha and Taxiway Delta (FY16)



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QUESTIONS?