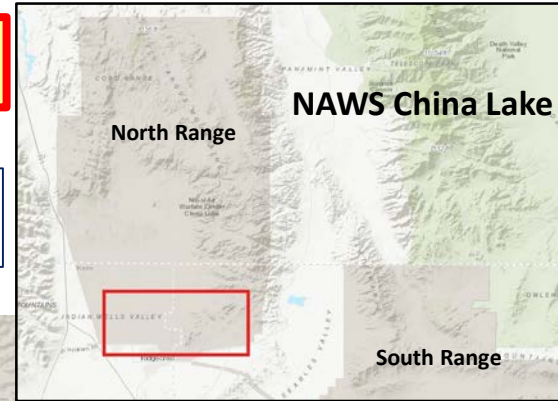


China Lake Earthquake Recovery Update

20 August 2020

Earthquake Recovery

OICC Major Construction Overview



South Airfield: \$948M (Q4FY20)

- P1900 Hangar 3 Replacement: \$515M
- P1901 Integration Lab: \$150M
- P1902 Air Ops and ATC Tower (CNIC): \$71M
- P1907 Aircraft Parking Apron for Hangar 2: \$51M
- P1908 Advanced Weapons Hangar: \$117M
- P1914 Aircraft Rescue & Fire Fighting Sta (CNIC): \$45M

18 MILCON Projects Programmed @ \$2.3B

2 Repair Projects @ \$334M

Range Control Complex: \$192M (Q3FY21)

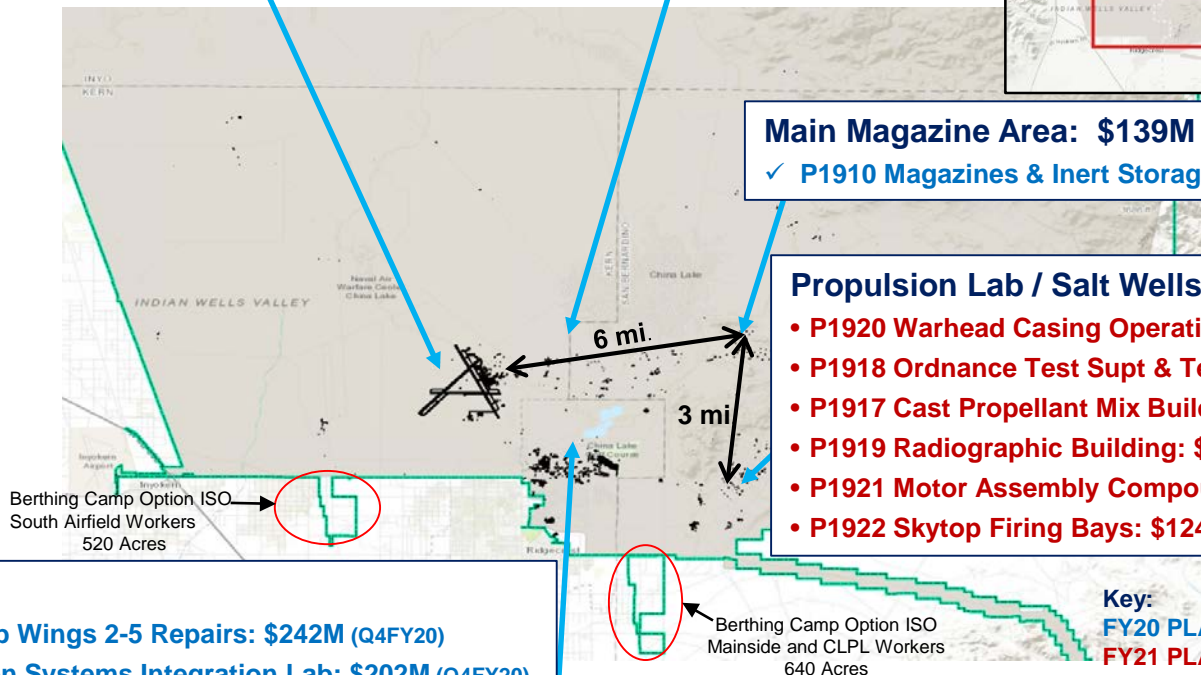
- P1911 Range Control Complex: \$192M

Main Magazine Area: \$139M (Awarded - 5/14/20)

- ✓ P1910 Magazines & Inert Storage Facility (CNIC): \$139M

Propulsion Lab / Salt Wells: \$396M

- P1920 Warhead Casing Operations: \$23M (Q2FY21)
- P1918 Ordnance Test Supt & Tech Svcs Lab: \$88M(Q3FY21)
- P1917 Cast Propellant Mix Building: \$56M (Q3FY21)
- P1919 Radiographic Building: \$53M (Q3FY21)
- P1921 Motor Assembly Compound: \$52M (Q3FY21)
- P1922 Skytop Firing Bays: \$124M (Q3FY21)



Berthing Camp Option ISO
South Airfield Workers
520 Acres

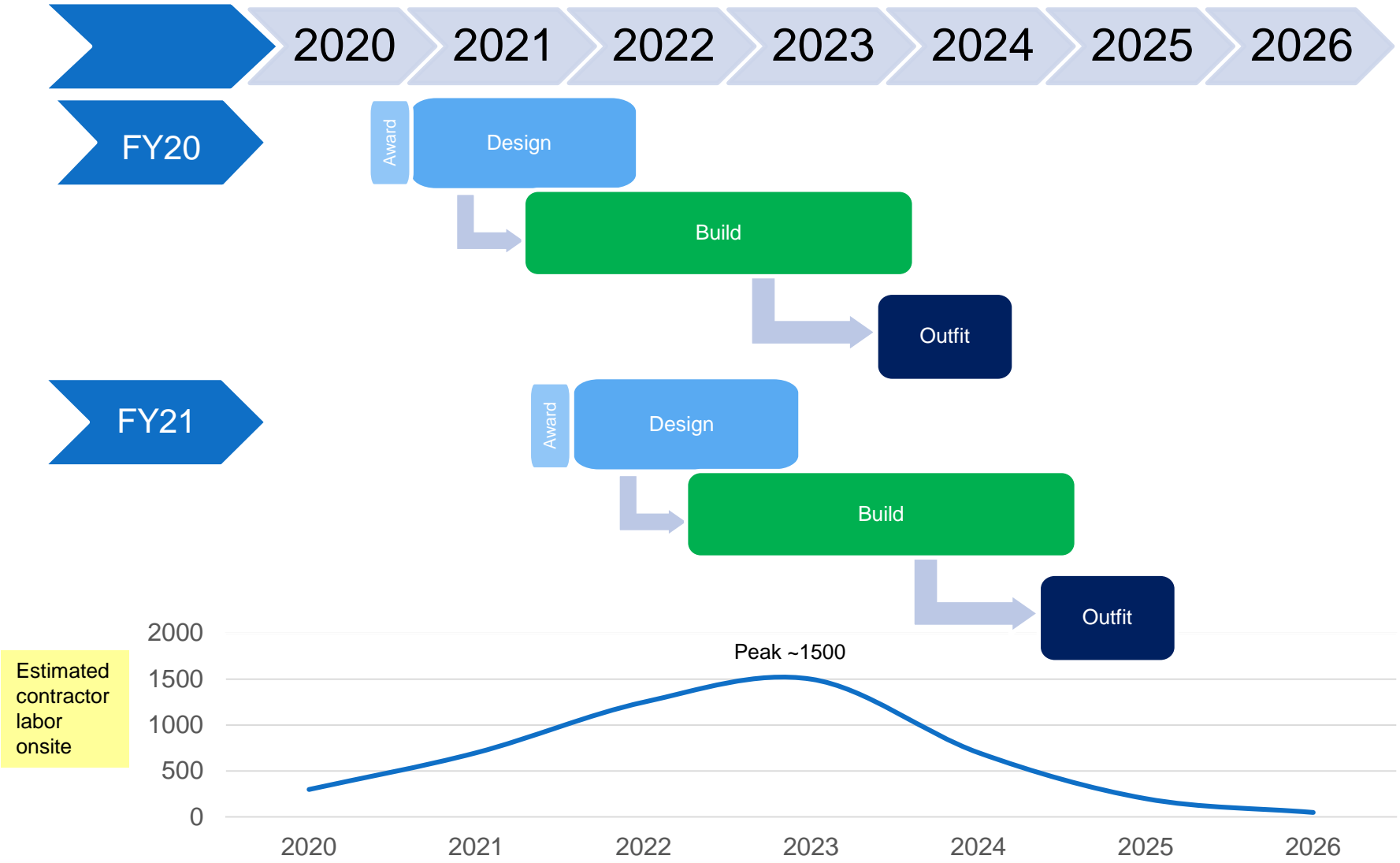
Berthing Camp Option ISO
Mainside and CLPL Workers
640 Acres

Key:
FY20 PLANNED AWARDS
FY21 PLANNED AWARDS

Mainside: \$604M

- Repair 1 - Michelson Lab Wings 2-5 Repairs: \$242M (Q4FY20)
- P1903 Michelson Mission Systems Integration Lab: \$202M (Q4FY20)
- P1916 Community Support Facilities (CNIC): \$86M (Q4FY20)
- P1924 Academic Training Building: \$35M (Q2FY21)
- P1904 Michelson Lab Complex: \$282M (Q3FY21)
- Repair 2 – Michelson Lab Wings 6-7 Repairs: \$92M (Q3FY21)

Estimated Timelines & Labor Force





MACC Construction Contractors



Target Execution	Project #	Project Title	Planned RFP Release	Programmed Amount (\$M)	MACC Contractors
FY20Q3	1910	Magazines and Inert Storage Facility	Jan '20	\$ 139	Awarded to REYES CONSTRUCTION INC on 14 April 2020
FY20Q4	1900	Hangar 3 Replacement, Apron, Taxiway & Utilities for RDT&E	May '20	\$ 948	AECOM; APTIM; CH2M HILL; ECC; FLUOR; PERINI
	1901	Integration Lab			
	1902	Air Operations Facility and Air Traffic Control Tower			
	1907	Aircraft Parking Apron in Support of Hangar 2 Replacement			
	1908	Advanced Weapons Hangar			
	1914	Aircraft Rescue and Fire-fighting (ARFF) Station			
FY20Q4	1903	Michelson Mission Systems Integration Laboratory	May '20	\$ 202	M.A. MORTENSON COMPANY DBA; RQ CONSTRUCTION LLC; R.A. BURCH CONSTRUCTION CO INC; HARPER CONSTRUCTION CO INC; SUNDT CONSTRUCTION INC; SOLTEK PACIFIC CONSTRUCTION CO; BETHEL-WEBCOR PACIFIC JV; WHITING-TURNER CONTRACTING CO
	1916	Community Support Facilities	May '20	\$ 86	M.A. MORTENSON COMPANY DBA; RQ CONSTRUCTION LLC; R.A. BURCH CONSTRUCTION CO INC; HARPER CONSTRUCTION CO INC; SUNDT CONSTRUCTION INC; SOLTEK PACIFIC CONSTRUCTION CO; BETHEL-WEBCOR PACIFIC JV; WHITING-TURNER CONTRACTING CO
	RM19-1867	Michelson Lab Repairs, Wings 2-5	May '20	\$ 266	HENSEL PHELPS CONSTRUCTION CO; STRAUB CONSTRUCTION, INC.; M.A. MORTENSON COMPANY DBA; RQ CONSTRUCTION LLC; R.A. BURCH CONSTRUCTION CO INC; HARPER CONSTRUCTION CO INC; SOLTEK PACIFIC CONSTRUCTION CO
FY21Q2	1924	Academic Training Building	Oct '20	\$ 35	R.A. BURCH CONSTRUCTION CO INC; BRISTOL DESIGN BUILD SERVICES, LLC; I E PACIFIC INC; BARNHART-REESE CONSTRUCTION INC
FY21Q3	1918	Ordnance Test Support and Technical Services Laboratory	Nov '20	\$ 88	M.A. MORTENSON COMPANY DBA; RQ CONSTRUCTION LLC; R.A. BURCH CONSTRUCTION CO INC; HARPER CONSTRUCTION CO INC; SUNDT CONSTRUCTION INC; SOLTEK PACIFIC CONSTRUCTION CO; BETHEL-WEBCOR PACIFIC JV; WHITING-TURNER CONTRACTING CO
	1904	Michelson Laboratory Complex	Jan '21	\$ 282	New MACC
	RM19-1867	Michelson Lab Repairs, Wings 6-7	Jan '21	\$ 90	
	1911	Range Control Complex	Jan '21	\$ 192	
	1917	Cast Propellant Mix Building	Jan '21	\$ 131	
	1920	Warhead Casing Operations			
	1921	Motor Assembly Compound			
	1919	Radiographic Building	Jan '21	\$ 53	
	1922	Skytop Firing Bays	Feb '21	\$ 124	



MACC Repair Contractors



Central California MACC

- Wu & Associates, Inc.
- Macro Z Technology
- Corbara MGS JV
- Pacific West Builders
- Insight Pacific, LLC.
- Dimensions Construction
- Ahtna-CDM JV
- I.E. Pacific, Inc.

8(a) Construction MACC

- Ahtna-CDM JV
- Speedway Orion JV
- Gideon Contracting, LLC
- Durable Good-Men JV
- Fed Con – VC Joint Venture
- Teehee Engineering, Inc

Wet Utilities MACC

- ADGC Bonita Pipeline JV- Macro Z Technology
- CJW Construction, Inc.
- KEAR Civil Corporation
- Martin Brothers Construction
- Orion Construction

Paving MACC

- Portillo Concrete, Inc.
- Pave-Tech, Inc.
- Command Performance Constructors
- Romero General Construction Corp.
- Cutting Edge Concrete Services, Inc.

Approximately \$335M in Repairs



NAVFAC South West Small Business Point of Contact



- **Robert "Zack" Zaccaria**
Deputy Director, Office of Small Business Programs
Navy Facilities Engineering Command, Southwest
619-532-2375
Robert.zaccaria@navy.mil