ESCA Overview

Status to Date and Program Highlights

Stan Cook ESCA Program Manager Fort Ord Reuse Authority (FORA)

ARCADIS

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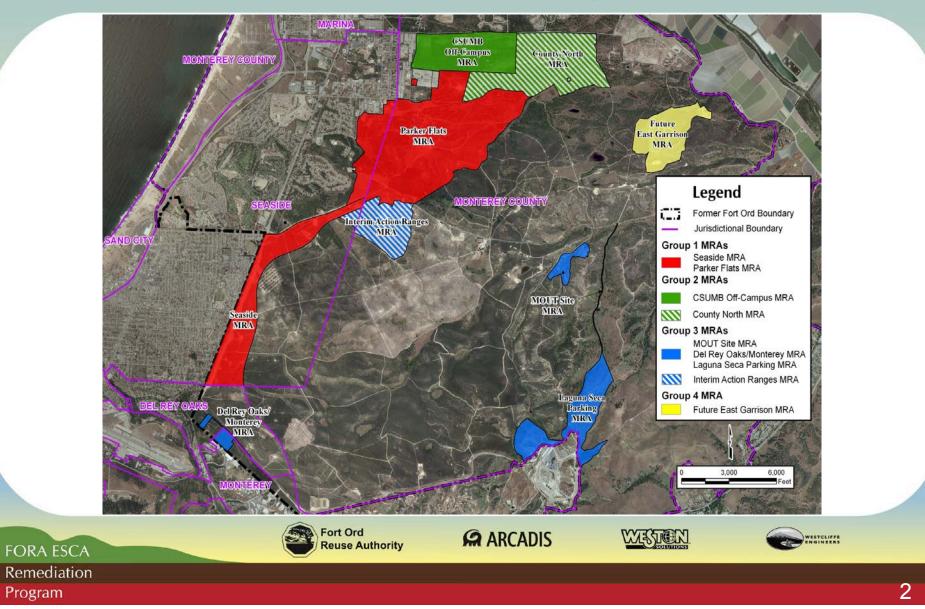
WESTCLIFFE

Fort Ord

Reuse Authority

FORA ESCA Remediation Program

ESCA RP Groups

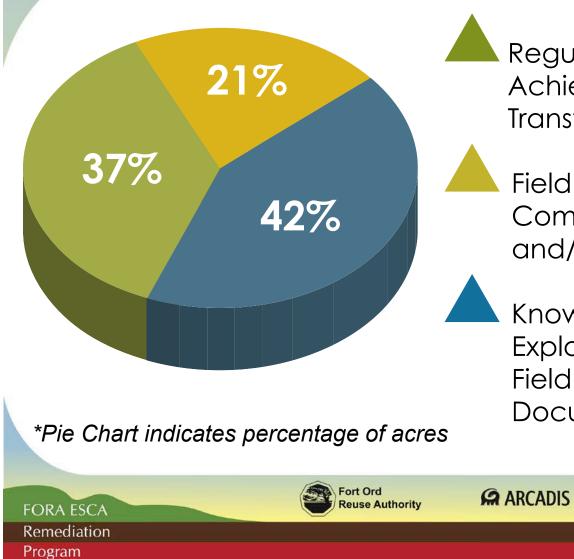


History of the ESCA

- The Army and FORA entered into an Environmental Services Cooperative Agreement (ESCA) in 2007
- The ESCA grant mechanism, allows the federal government to provide cleanup funding to approved jurisdictions or Local Reuse Authorities, such as FORA.
- The purpose of the FORA ESCA Remediation Program (RP) is to address residual safety issues associated with the former munitions training operations conducted on ESCA properties at the former Fort Ord.
- The FORA ESCA RP has increased the munitions cleanup capacity for all of Fort Ord, providing for simultaneous munitions remediation on the Historical Impact Area and the ESCA properties (future economic development parcels).
- FORA Responsibilities under the ESCA:
 - Abide by state and federal regulations governing a Superfund site
 - Meet the same munitions remediation standards as the Army
 - Maintain a community outreach program
 - Monthly programmatic reporting to EPA



ESCA RP Status To Date



Regulatory Site Closeout Achieved and Property Transfer In-Progress

Field Work/Investigation Complete, RODs Completed and/or In-Progress

Known Munitions and Explosives of Concern (MEC) Field Work Complete, Documentation In-Progress

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ESCA RP Program Highlights

- 3,340 acres in ESCA Properties
- Field Activity Metrics
 - Planned field investigation activities complete
 - Over 4,900 MEC items recovered during ESCA investigations
 - Over 50,000 lbs. munitions debris recovered
 - Over 115,000 lbs of other debris recovered
 - Over 150,000 cu-yards soil sifted
- Project Documentation Metrics
 - 65% of required documents complete
 - Completed: 2 RI/FS Reports, 2 Proposed Plans, 1 Army ROD signed
 - In Progress: Land Use Control Implementation Plans
- Habitat Restoration
 - Foundation: Army Biological Opinions and Habitat Management Plan
 - Biological program integrated with remedial activities
 - Interim Action Range habitat restoration successfully continues



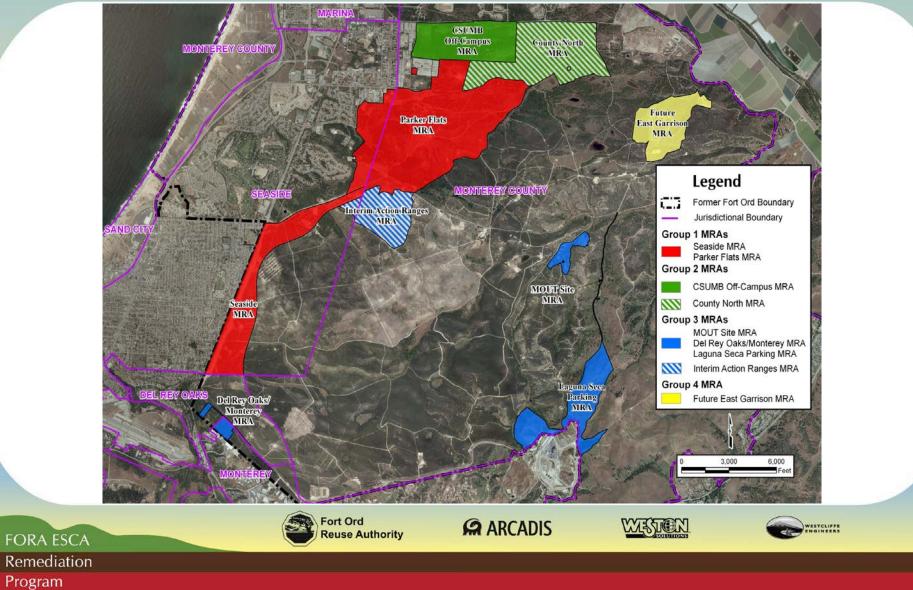
ESCA Overview

Interim Action Ranges Munitions Response Area (MRA)

Stan Cook ESCA Program Manager Fort Ord Reuse Authority (FORA)



ESCA RP Groups



Status Interim Action Ranges MRA



- Historical Military Use
 - Weapons training ranges
- Phase 2 Highlights
 - 3,655 MEC items (238 HE items)
 - Approximately 40,000 cu-yards soil sifted
- **Cleanup Status**
 - Army Phase 1 removals complete
 - ESCA Phase 2 Special Case Areas investigation and removal complete
 - Habitat Restoration ongoing
 - Document Phase in progress
 - Army Proposed Plan & public meeting
 - Army ROD
 - Remedy implementation
 - **Regulatory Certification**
 - Land Transfer Documentation
- Habitat Restoration Highlights
 - 16 native Maritime Chaparral species
 - Native species planting as specified in the Habitat Management Plan





Reuse Authority

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Interim Action Range 47: Habitat Restoration Progress



ESCA Overview:

Document Schedule 2015

Stan Cook ESCA Program Manager Fort Ord Reuse Authority (FORA)



ESCA Upcoming Document Schedule

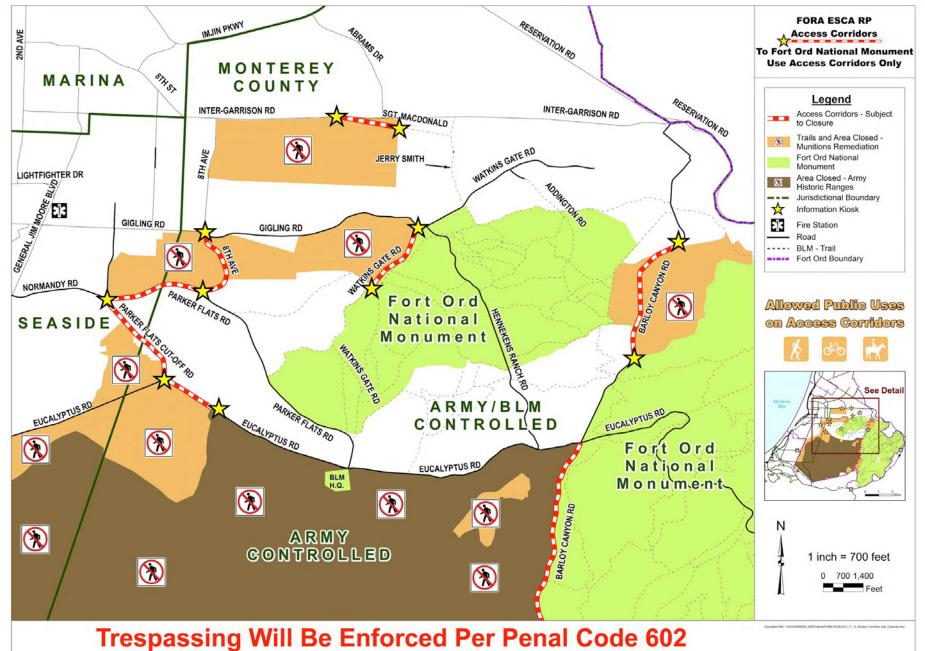
	Documents	Targeted Release		
	Interim Action Ranges Draft Focused Feasibility Study Report	February 2015		
	Group 4 Draft Remedial Investigation Technical Information Paper	February 2015		
	Group 3 Draft Land Use Controls Implementation Plan / Operations and Maintenance Plan	April 2015		
	Interim Action Ranges Draft Final Focused Feasibility Study Report	June 2015		
	Interim Action Ranges Final Focused Feasibility Study Report	August 2015		
	*Dates subject to change		A	
FC	DRA ESCA	B WESTCLIFFE		
	Remediation Program			

ESCA Overview:

Community Resources

Stan Cook ESCA Program Manager Fort Ord Reuse Authority (FORA)





For additional information on the FORA ESCA RP visit: www.fora-esca-rp.com

Community Involvement Highlights

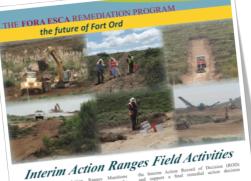
- ESCA Informal Community Workshops
- Participate in Community Events
 - ✓ Sea Otter Classic
 - ✓ CSUMB Earth Day
 - ✓ Army Open House & Bus Tours
- Communication Channels
 - ✓ Social Media & Web Site
 - $\checkmark\,$ Newsletter, Information Bulletins, Army direct mailing
- Outreach to FORA Board, Cities, and County
- Fort Ord Emergency Service Providers and Users Working Group
- Direct response to community inquiry





Community Resources

- Website: www.fora-esca-rp.com
- FORA ESCA RP on facebook and twitter
- > Newsletters
- Technical Fact Sheets
- Monthly Updates: Hotline 831-883-3506
- Maps showing access corridors
- Kiosks at access corridor trailheads
- Email: esca@fora.org



We laterin Action Range Munilitor Response Arta ORA falls within th distribution boundaries of Sexide Historical all portion of the City of Sexide Historical and was used founding mortars, antiation and any merginal mortaria and the second second second second second removal actions took, place between 19 2007. Future used, place between 19 2007. Future used, place between 19 2007. Future used of Habitat Reserve i speak with consist of Habitat Reserve i speak with consist of Habitat Reserve i speak with the second second second second second reserve the second second second second second reserve the second second second second second reserve the second second second second second reserve the second second second second reserve the second second second second second reserve the second second second second second second reserve the second second second second second second second second second reserve the second reserve the second support a final remean ebe area. The Design Study activities include digital physical mapping (DGM), brush cutting, d investigation using analog and digital d investigation using analog and digital ingenet, and recovery of items found – some these activities are tilustrated in the share led wer. The Design Study data results have

 Remedial Actions.
A Habiat Restoration Plan is being developed by the ESCA Markowski and Widdle Service. This plan will be U.S. Fish and Widdle Service. This plan will be lasse Wide Habiat Amazgirout of Opinions and the Iase Wide Habiat Amazgirout Plan and adsets the restoration requirements in the of Interim Action Range MRA. Sp

Address: 920 2nd Avenue, Suite A, Marina, CA 93933

