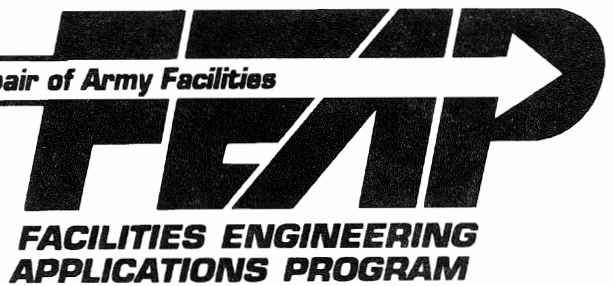


Innovative Ideas for the Operation, Maintenance, & Repair of Army Facilities



Information Order Form

The FEAP Information Center can send you fact sheets, product fliers, videotapes, and user guides on FEAP technologies. If you would like to receive information, complete this order form and mail, phone, or fax your order to:

FEAP Information Center
USACERL/ATTN: CECER-ZP
P.O. Box 9005
Champaign, IL 61826-9005

COMM 217-352-6511 ext 7386
Toll-free 800-USA-CERL (outside Illinois)

FACT SHEETS — One-page information sheets on the status of FEAP projects.

_____ **FEAP-1** Facilities Engineering Applications Program

Buildings

_____ **BDG-1** Blast Media Additive for Lead-Based Paint Waste Stabilization

Corrosion Mitigation

_____ **COR-1** Gas Pipe Management System

_____ **COR-2** Performance of Ozone Cooling Tower Water Treatment

Environmental Quality

_____ **ENV-1** Deleading Elevated Steel Water Tanks

_____ **ENV-2** Improved Sludge Dewatering Technology

_____ **ENV-3** Innovative Sewer Reliner Technology

_____ **ENV-4** Investigation of Water Conserving Toilet Retrofit Devices

Energy

_____ **NRG-1** Tankless Water Heaters

_____ **NRG-2** Cooling System with CFC Alternative Refrigerant

_____ **NRG-3** High-Pressure Pulse Steam Boiler

_____ **NRG-4** Desiccant Cooling and Dehumidification System

_____ **NRG-5** High-Temperature Hot Water (HTHW) System Demonstration

_____ **NRG-6** High-Efficiency Heating Unit Conversion

_____ **NRG-7** Steam Trap Demonstration at Fort Ord, CA

Pavements & Railroads

_____ **PRR-1** Double Bituminous Surface Treatment

_____ **PRR-2** Slurry Seal

_____ **PRR-3** PAVER for Unsurfaced Roads

_____ **FEAP Fact Sheet Book** — contains all of the above fact sheets.

PRODUCT FLIERS — One-page, full color "ads" describing technologies that have been demonstrated successfully under FEAP and are ready for implementation.

Energy

- _____ **ET-1** Diurnal Ice Storage
- _____ **ET-2** Condensing Heat Exchangers
- _____ **ET-3** High-Efficiency Boilers
- _____ **ET-4** Photovoltaic Power Systems
- _____ **ET-5** Exterior Insulation and Finish Systems
- _____ **ET-6** Occupancy Sensors
- _____ **ET-7** HVAC Panels
- _____ **ET-8** Steam Dispatching Control System

Buildings

- _____ **BD-1** Paint Test Kit
- _____ **BD-2** EPDM Roofing
- _____ **BD-3** Protective Membrane Roof
- _____ **BD-4** Roof Blister Vent
- _____ **BD-5** Fire Inspection Resources Management System (FIRMS)
- _____ **BD-7** ROOFER
- _____ **BD-8** Carbon Dioxide Treatment System

Corrosion Mitigation

- _____ **CT-1** Ceramic Anodes
- _____ **CT-2** Cathodic Protection (CP) Diagnostic
- _____ **CT-3** Anti-Scale/Corrosion-Resistant Coating

Natural Resources

- _____ **NR-1** Prescription Athletic Turf for Parade Fields
- _____ **NR-2** Cost-Effective Revegetation in Cold Regions

Environmental Quality

- _____ **EQ-1** Remote Site Latrines
- _____ **EQ-2** Trickling Filters
- _____ **EQ-3** Noise Monitoring and Warning System
- _____ **EQ-4** Pipe Loop System
- _____ **EQ-5** Geographic Resources Analysis Support System (GRASS)
- _____ **EQ-6** Pipe Mole
- _____ **EQ-7** Sludge Freezing Bed

Pavements & Railroads

- _____ **PR-1** Dustproofing
- _____ **PR-2** Pothole Patching
- _____ **PR-3** Railroad Track Inspection
- _____ **PR-4** Cracking and Seating
- _____ **PR-5** Asphalt Stabilization of Railroad Tracks
- _____ **PR-6** Geotextiles
- _____ **PR-7** Fuel-Resistant Sealers
- _____ **PR-8** Installing Pavement Crack and Joint Sealants
- _____ **PR-9** Asphalt Rubber and Geotextile Interlayers for Pavement Overlays
- _____ **PR-10** Micro PAVER
- _____ **PR-11** RAILER
- _____ **PR-12** Concrete Block Pavement
- _____ **PR-13** Pavement Markings

RPMA Management

- _____ **MG-1** Automation of Self-Help Program

FEAP User Guides — Everything you need to implement FEAP technologies, from recommended applications to specifications for procurement. Available for the following FEAP technologies:

Corrosion

- _____ Ceramic-Coated Anode System for Water Tanks and Underground Pipes and Storage Tanks
- _____ Water Heater Rehabilitation Using Ceramic Anodes
- _____ G-PIPER
- _____ Cathodic Protection (CP) Diagnostic System

Energy

- _____ Condensing Heat Exchangers for Boilers
- _____ High-Efficiency Heating System Conversion
- _____ Occupancy Sensor Lighting Controls
- _____ Steam Dispatching Control System

Buildings

- _____ EPDM Roofing

Continued on next page...

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USER GUIDES — cont'd

Buildings

_____ CO₂ Treatment of CaCO₃ Scale in Potable Water Systems

Pavements & Railroads

_____ Pavement Crack and Joint Sealing Using Field Molded Sealants
 _____ Cracking and Seating of Portland Cement Concrete Pavements
 _____ Asphalt Rubber and Geotextile Interlayers
 _____ Structural Enhancement of Railroad Track
 _____ Fuel-Resistant Pavement Sealers
 _____ Dustproofing Unsurfaced Areas
 _____ Cold Mix Recycling of Asphalt Concrete Pavements

_____ Pavement Markings
 _____ Unsurfaced Road Maintenance Management
 _____ Geotextiles as Separate Layers in Pavement Structures
 _____ Nondestructive Pavement Evaluation
 _____ Subsurface Drainage for Military Pavements
 _____ Concrete Block Pavement
 _____ Hot-Mix Recycling of Asphalt Concrete Pavements

Environmental Quality

_____ Sludge Dewatering by Freezing
 _____ Innovative Waste Treatment at Remote Sites

VIDEOTAPES — To borrow a videotape, please check the desired size. If you would like a personal copy, just let us know and you can keep the tape. Do not distribute or sell the tape to others.

V-1	Instructions for the Use of the Army Paint Test Kit	_____ 1/2"	_____ 3/4"
V-2	Structural Enhancement of Railroad Tracks	_____ 1/2"	_____ 3/4"
V-3	Fuel-Resistant Pavement Sealers	_____ 1/2"	_____ 3/4"
V-4	Potholes: Causes, Preventions and Cures	_____ 1/2"	_____ 3/4"
V-5	Dustproofing	_____ 1/2"	_____ 3/4"
V-6	Repair of Concrete Water Storage Tanks	_____ 1/2"	_____ 3/4"
V-7	Repair of Concrete Footings and Structures	_____ 1/2"	_____ 3/4"
V-8	Reroofing With Protected Membranes	_____ 1/2"	_____ 3/4"
V-9	Annual and Long-Range Work Planning With Micro PAVER	_____ 1/2"	_____ 3/4"
V-10	ROOFER	_____ 1/2"	_____ 3/4"
V-11	Railroad Inspection (Four Parts: Tie Renewal; Spot Alignment; Spot Surfacing a Joint; Turnout Inspection)	_____ 1/2"	_____ 3/4"
V-12	Cracking and Seating of Portland Cement Concrete Pavement	_____ 1/2"	_____ 3/4"
V-13	Innovation in Army Facilities: FEAP at Work	_____ 1/2"	*
V-14	How To Apply Pavement Markings	_____ 1/2"	*
V-15	Concrete Block Pavement	_____ 1/2"	*
V-16	Automated Railroad Track Inspection	_____ 1/2"	*
V-17	Engineered Management Systems: The Key to Quality Facilities	_____ 1/2"	*
V-18	RAILER (four different tapes):		
	RAILER - A Railroad Track Management System		
	1. DOD version	_____ 1/2"	*
	2. Civilian version	_____ 1/2"	*
	3. RAILER - Implementation and Management	_____ 1/2"	*
	4. RAILER - Making RAILER Work	_____ 1/2"	*

* Not available in 3/4".

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