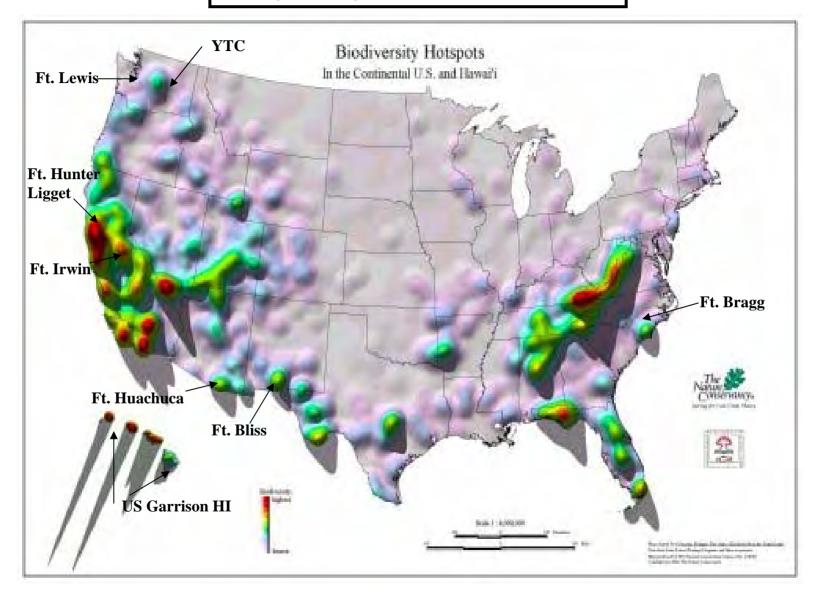
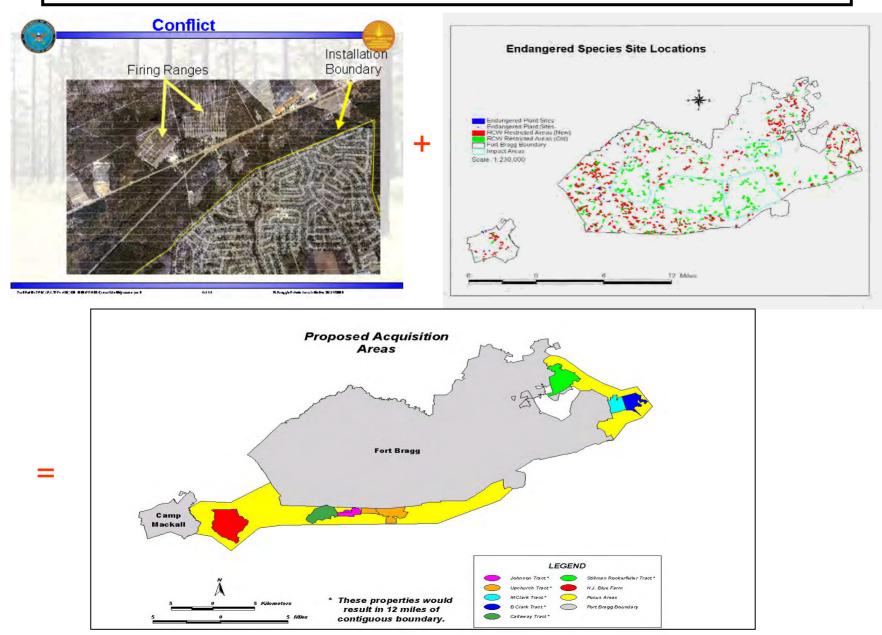
### Partnerships Through Cooperative Agreements: Cost-Share



## Army Ecosystems Across the US



#### Army Cannot Go It Alone – Looking Beyond The Fence-line



Scott Farley, Senior Environmental Attorney, US Army Environmental Center

# • 1995: Sikes Act, 16 USC 670c-1(a)

✓ Authorize cooperative agreements to benefit DoD natural resources

✓No cost-share or cost-match requirement

✓Limitations:

On-post military natural resource nexus

Lack of clarity: color of money; off-post work; realty requirements

• 2002 "Agreements to Limit Encroachments and other constraints on military training, testing and operations," 10 USC 2684a Authorize cooperative agreements with eligible entities to avoid encroachment:

✓ Recognized natural resources degradation AND incompatible land use as equally important off-post encroachment drivers

✓ Requires unspecified partner cost-share for acquisitions

✓ Requires agreements to authorize Sec Army to demand transfer of interest

Legislative Progression (continued)

• 2005 "Agreements to Limit Encroachments and other constraints on military training, testing and operations," 10 USC 2684a (amended)

✓ Requires agreements to provide for acquisition of interests in real property

✓ Requires unspecified partner cost-share

in-kind services including maintenance of land

funds: including Federal, State, or Local Gov.

exchange or donation of real property interest

✓ Limits amount of Army contribution to FMV of protective interest

✓ No mention of land and natural resource management

• 2006 "Agreements to Limit Encroachments and other constraints on military training, testing and operations," 10 USC 2684a (amended again)

✓ Authorizes Army to exchange land in addition to funding

 $\checkmark Land$  must be determined excess to the needs of DoD

✓Land at one installation may be exchanged to benefit installation with ACUB Agreement in the same State. Legislative Progression (still continued)

• 2008: Proposed Amendment to 10 USC 2684a

✓ Authorizes Army contribution of funds to land and natural resource management

✓ Authorize Army to calculate contribution cost on cumulative FMV of protective interests

• Beyond 2008.....

The Magic Cost-share Formula

#### Assumptions:

- 1. FMV <sub>FEE</sub> >  $FMV_{CE}$
- 2. Maximum 10 USC 2684a (d) (4) interest = CE
- 3. C never exceeds  $FMV_{CE}$  or  $FMV_{FEE}$

# Fee acquisition

- A<sub>MAX</sub> = FMV<sub>CE</sub>
- A = C P<sub>c</sub> if P<sub>c</sub> > (C FMV<sub>CE</sub>)
- $P = C FMV_{CE}$  if  $A = A_{MAX}$
- P = C A if A < FMV<sub>CE</sub>

## <u>Conservation easement</u>

# • A<sub>MAX</sub> = FMV<sub>CE</sub>

• A = C - P<sub>c</sub>

#### THE KNOWN UNKNOWNS

- 1. Definition of acquisition costs
- 2. Calculating FMV
- 3. Whether the author is a complete dunce

#### **\*KEY**:

- A = Army contribution
- A<sub>max</sub> = Maximum Army contribution
- C = total acquisition cost
- FMV<sub>FEE</sub> = fair market value of the fee simple acquisition
- •FMV<sub>CE</sub> = fair market value of the conservation easement
- P = partner required cost share
- $P_c$ = partner contribution toward C

Land and Natural Resource Management Costs

• Endowment: up front lump sum payment as principle generating interest for future stewardship:

✓ Presently prohibited under Federal fiscal law

• 10 USC 2684a: contribution of costs towards management of land and natural resources acquired by partner under ACUB agreement:

✓ Presently prohibited under Federal fiscal law

• Sikes Act, 16 USC 670c-1(a)

✓ Presently authorized

✓ Nexus: must benefit natural resources on Army lands

✓ May only be funded on an annual basis (see Endowment)

• National Defense Authorization Act for Fiscal Year 2008

✓ Attempts to resolve issue and expressly authorize funding