## Chatfield Reallocation **Ecological Functions Analysis**

U.S. Army Corps of Engineers and Chatfield Reservoir Mitigation Company, Inc.

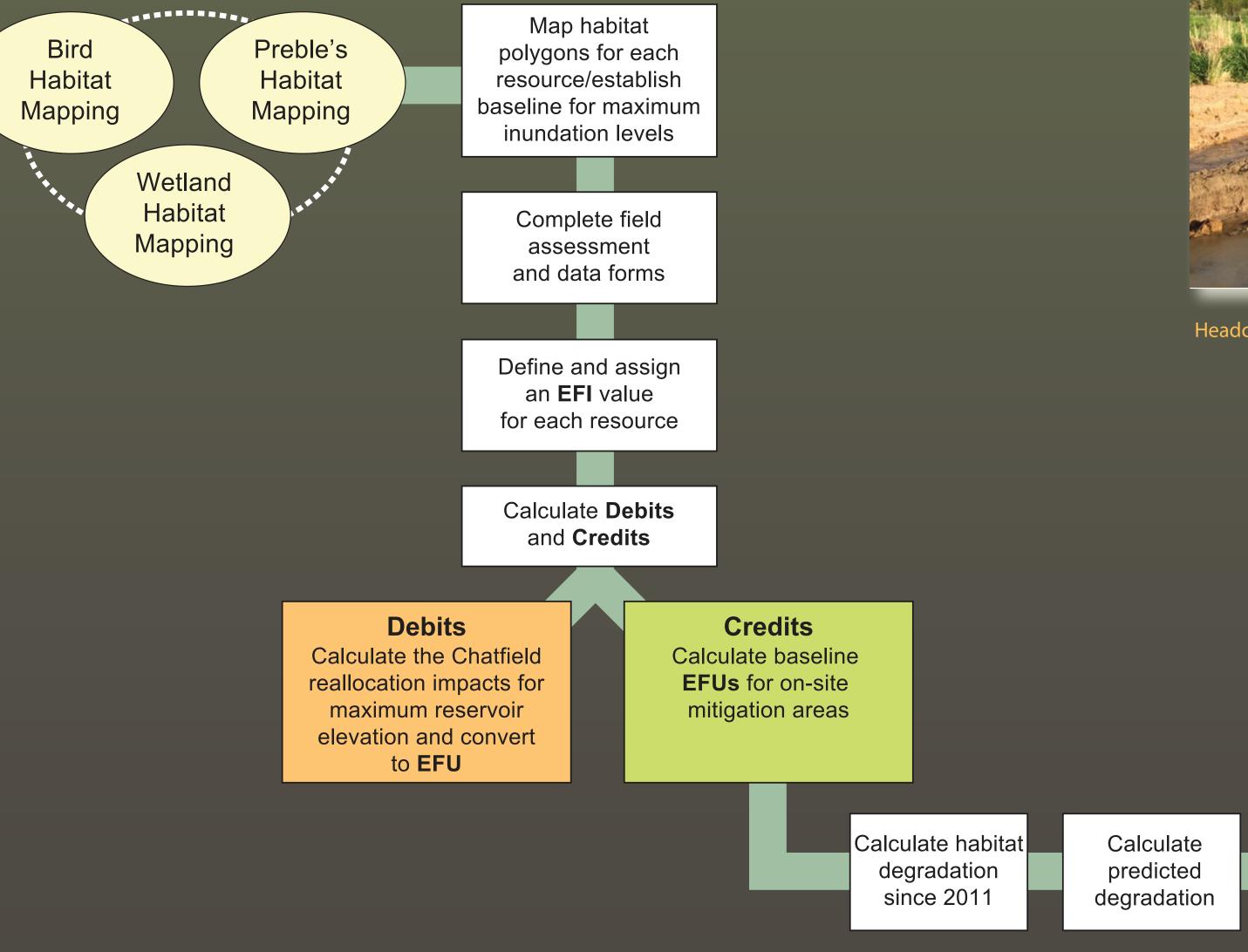
**Develop Habitat Design Criteria** Review of Impact Ecological Function Units (EFUs) **Review Mitigation Area Baseline EFUs** Review Mitigation Area Preliminary Design EFUs EFU Update Report and GIS Database On-site Groundwater Well Monitoring





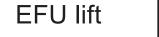


## **On-Site Resource Mapping**



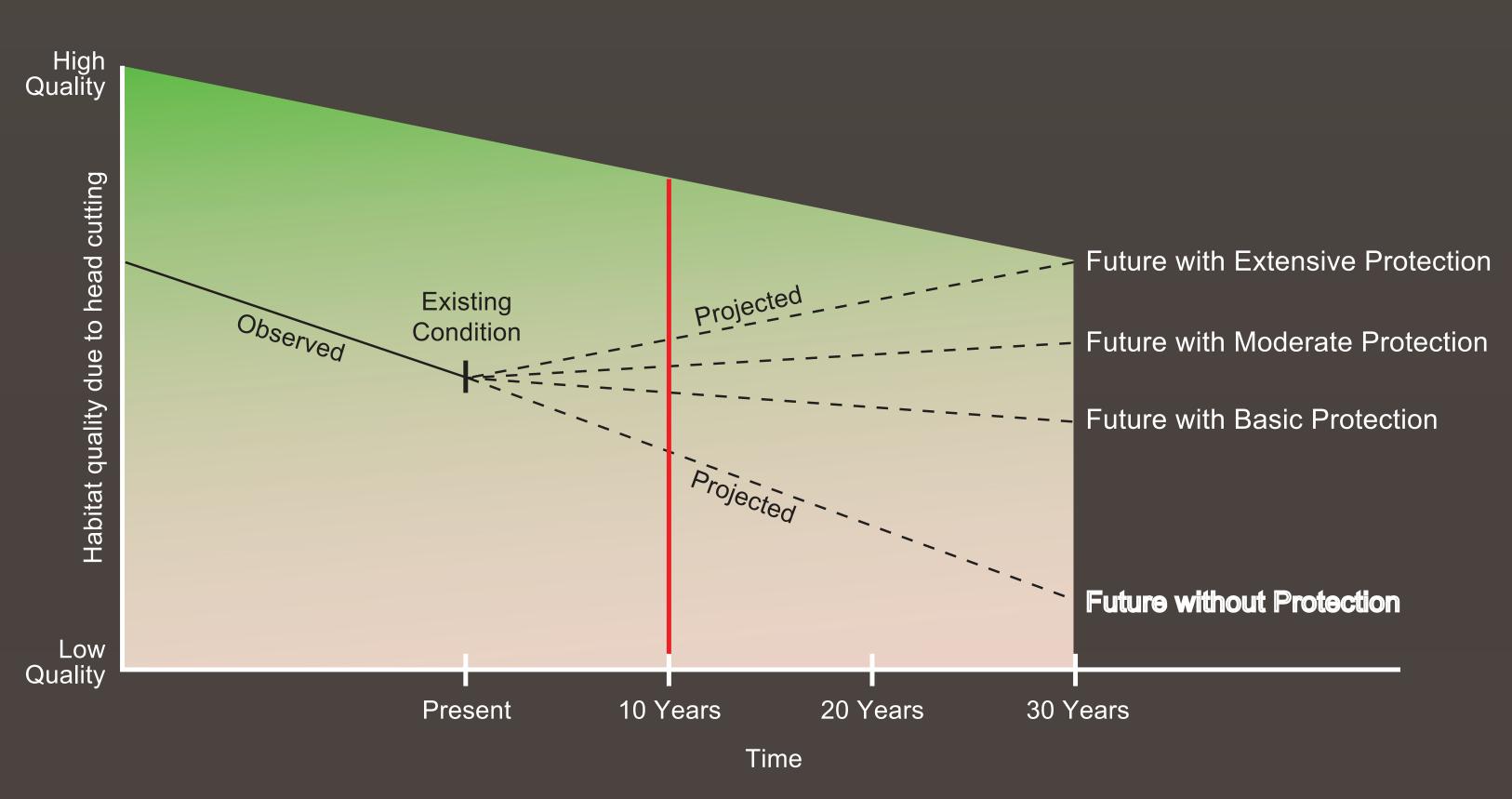
Headcutting along Plum creek

## **Preservation Concept** Adapted from Clayton Ridenour/Corps.



Review EM-2

**EFU** protection



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