# Short Course on VERS Modernization for OPM

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# Visitation Estimation and Reporting System (VERS) Modernization

#### **BOTTOM LINE**

- FY 13 visitation estimate developed – by Mar FY14
- ❖ VERS software relaunch by Mar FY14
- ❖ FY 13 More Surveys and Meter work (placement, alignment with PSA, and OMBIL facility data)
- ❖ Additional Refinements FY14-16

#### **KEY ACTIVITIES**

- ► Alignment systems
  - OMBIL, PSAs, traffic meters,
     GIS
- Monitoring
  - Day Use, Camping
- ► Load-Factor Surveys
  - Multiple years
- VERS software modification
  - Software integration- NRRS, GIS, VERS

# www.CorpsLakes.us/VisitorSurvey Surveys -2012 & 2013

## National Modeling Effort

- 7 Regions
- 36 SCA Interns
- 108 Survey sites at 31 projects
- June August

#### **ONLINE**

Economic Impact Study





# Student Conservation Association (SCA) Surveyors

### **Conservation Projects**

- One Workday per week dedicated to conservation projects and team building
- Examples:
  - Chestnut Restoration
  - Gypsy Moths
  - Fish Attractors
  - Fish Hatchery
  - Trail Building
  - Bird boxes

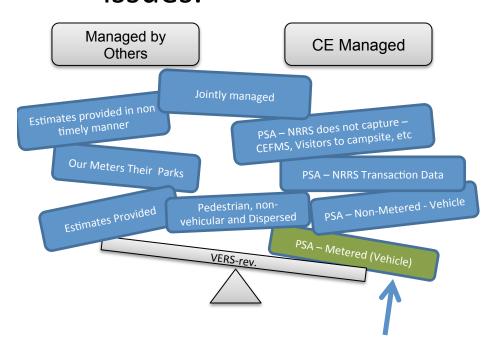






# Why does it take so long? There are lots of parts!

New VERS software
Has to balance a lot of issues.



#### What we still need to do:

- Finish surveys (will only help in metered areas)
- Import NRRS transaction data
- Align all OMBIL PSAs with meter locations
- Estimate use for all other area types

Metered areas only a small part of puzzle

## Questions?



#### **VERS Working Group**

- Kathleen Perales, Project Lead 601-831-4353
- Meredith Bridgers, Operations
   -Survey Lead
- Richard Kasul, Survey design and VERS modeling
- Sam Franco, WebVERS
- Dena Williams, OMBIL Working Group
- Virginia Dickerson, Webmaster
   Data integration, Survey,
   NRRS, New VERS rev
- MSU Team GIS