

FISH INVENTORY SYSTEM



2014 Project Review

What is FINS?

Fish Inventory System

- Hatchery Database project that is designed to track anadromous fish in the Snake River Basin at Hatchery or Research Locations that are:
 - Trapped
 - Spawned
 - Reared
 - Released
- *Sponsored by:*
IPC & USFWS (through LSRCF & Bonneville Power Administration)

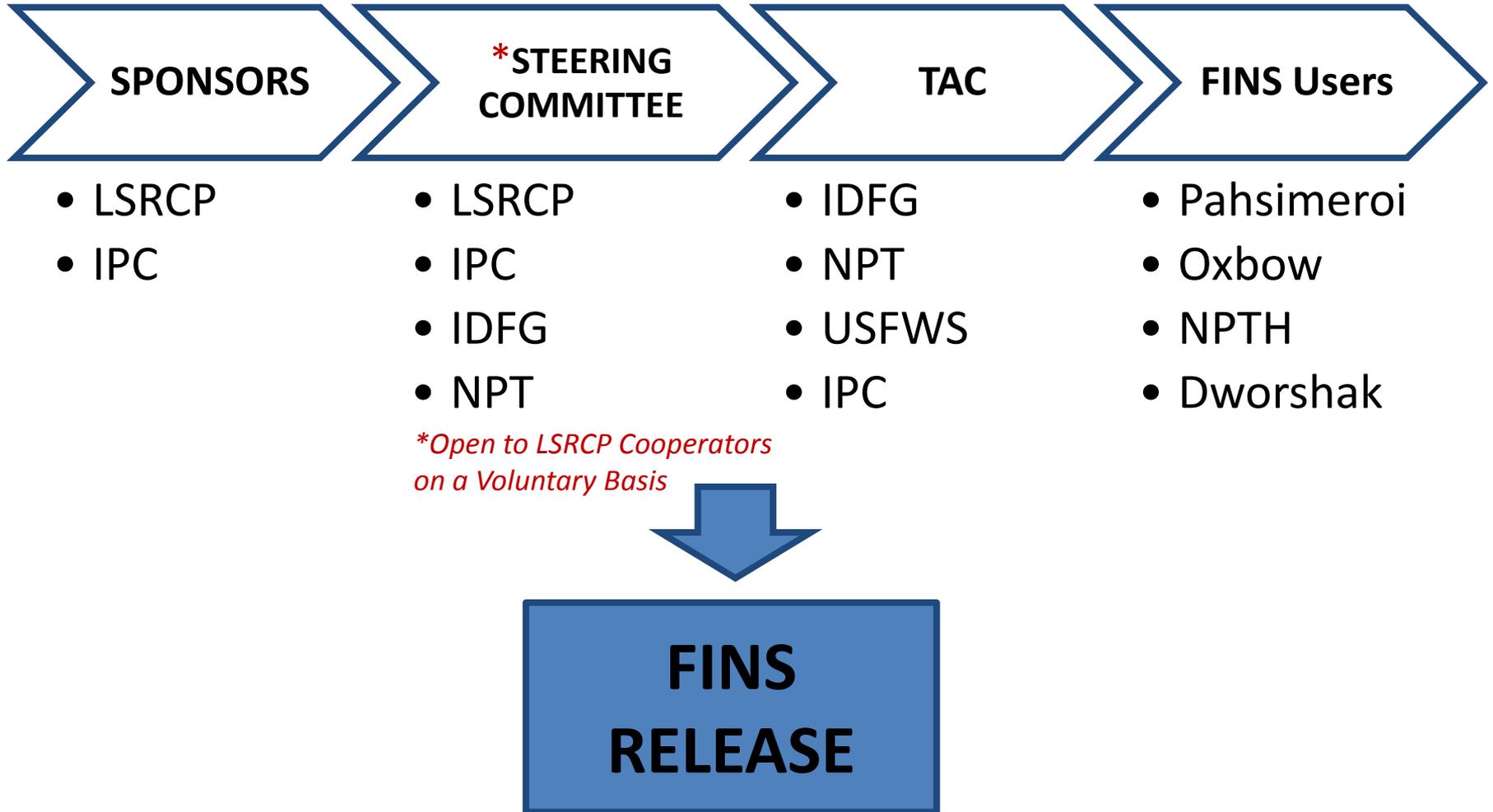
Who is building this program?



PSMFC FINS TEAM

Team Role	Team Member
Support & Training Specialist	Shannon Wickert
Developers	Lucas Obendorf, Marc Stromberg, +TBD
DBA	John Shaver
Product Owner	Tara Garrison
QA-Tester	Tara Garrison

Are you building what I need?



Why do I want to use FINS?

- **Real Time Data:** No 'Manual Uploads', Available Up to Date Data
- **Visual Query Tool:** Save Queries; One Click Export to Excel (Production Summary)
- **Customizable:** Workflows, Location Names, Common Fish Templates
- **Custom Layout:** Entry Screens, Save Column (Hide/Show, Size, Ordering)
- **Integrated User Help/Support:** Intuitive, Inclusive Installer, What's New Updates
- **Automatic PIT Tag Reader**
- **Auditing**

**To view authoritative, essential data, for Snake River Basin anadromous fish hatchery ops & management decision making*

Finished in 2013

- Database Architecture
- Integrated Software Updater
- Auditing
- Data Entry Console
- Individual Hatchery Workflow; to accommodate your process/data collection flow
- Data Query
- Auto Pit Tag Reader
- Trapping Module

Goals for 2014

- FINSnet.org
- Adult Holding
- Fish Transfers ✓

- Spawning

Beyond 2014...

- Online Data Access
- PTAGIS Integration
- Rearing
- Historical Data

Continuous Updates

- Check out our Website
 - FINSnet.org
- Call us...
 - Shannon Wickert
 - 208-398-FINS (3467)
- See what we're doing
 - Online Demo's



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