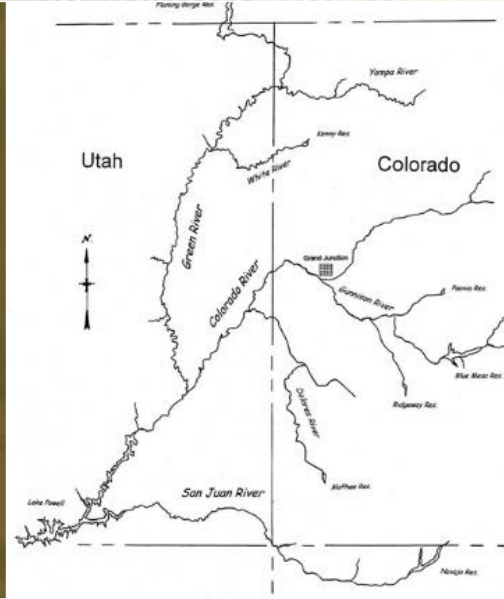


# STReaMS: Species Tagging, Research & Monitoring System

Updates on the web database (progress since January)

5/27/2015



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# Outline

- The STReaMS Team
- Overview of progress to date
- Schedule
- Walkthrough the website
- Questions



# The STReaMS Team Has Grown



**Kirstin Holfelder**  
PI  
Lead Developer,  
Development Manager  
970-491-4628



**Michael Menefee**  
Server Manager,  
Tester



**Amy Lavender Greenwell**  
Co-PI  
Project Manager,  
Lead Tester  
970-491-2847



**Greg Newman**  
User Interface Design,  
Graphic Artist,  
Developer  
(See [CitSci.org](http://CitSci.org))



**Rob Schorr**  
Tester, Zoologist



**Russ Scarpino**  
Developer



# Progress to Date

- Database built, test dataset imported
- Basic website features completed:
  - Core user management
    - User profiles, password reset, security
  - Fish
  - Encounters
  - Add new records by PIT Tag
  - Studies
  - Sampling Events



# Progress to Date (cont.)

- Database administration website features:
  - Rivers, Critical Habitats, Reaches of Interest
  - People
    - Preliminary role management
  - Organizations
    - Manage people at an organization
    - Manage studies at an organization



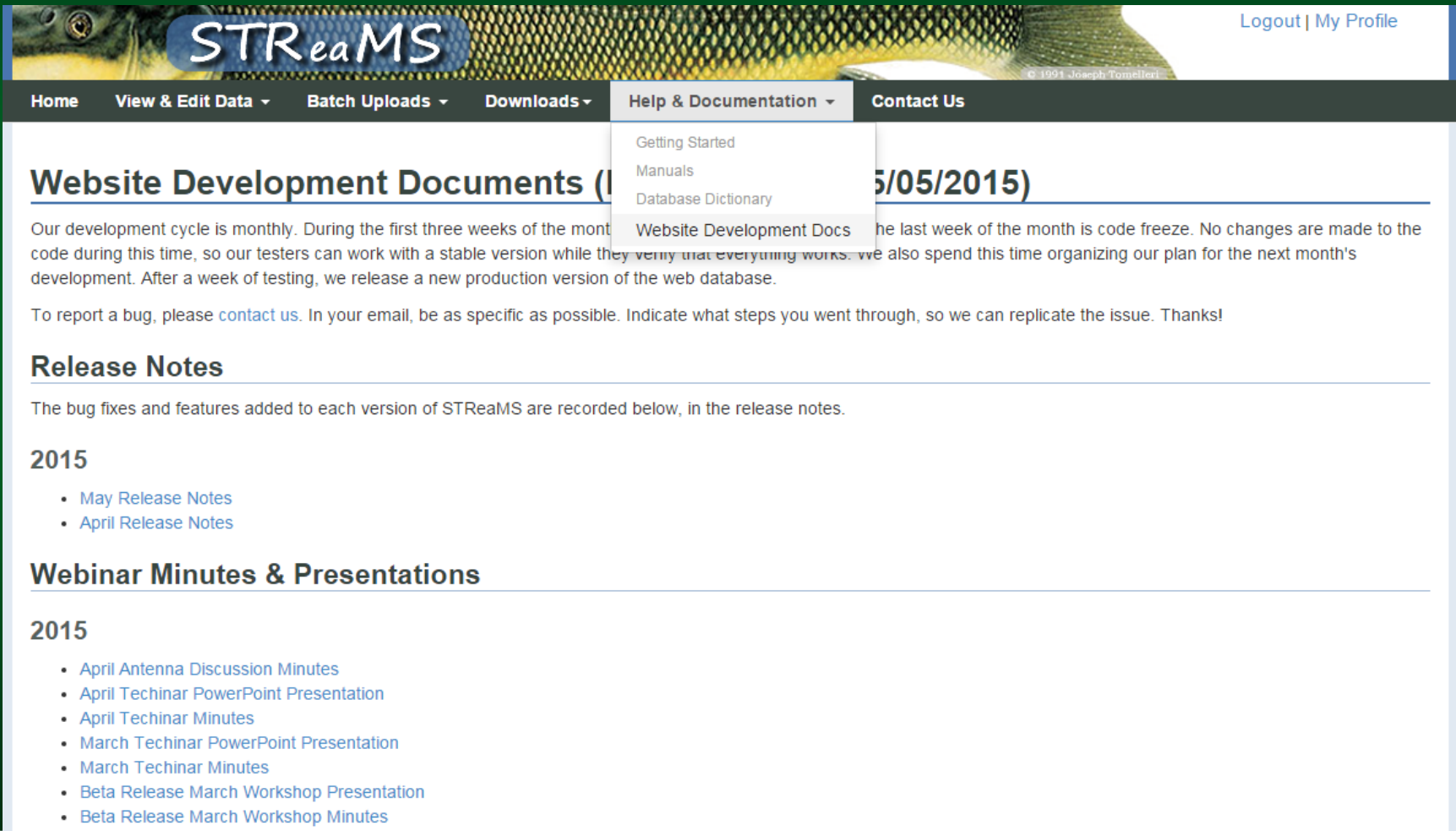
# Schedule: Before Oct. 2015

- Antenna Management
  - Conditions at antennas
- Tag distribution/Tag lots
- Canned data downloads
- Advanced role-based security
- UI enhancements
- Re-import a cleaner, complete dataset
- Documentation
  - FAQs, basic online help



# Documentation

- All available online, without a login:
  - [streamsystem.org/webAdmin/webUpdateLog.php](http://streamsystem.org/webAdmin/webUpdateLog.php)



STReaMS [Logout](#) | [My Profile](#)

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Getting Started  
Manuals  
Database Dictionary  
Website Development Docs

## Website Development Documents (15/05/2015)

Our development cycle is monthly. During the first three weeks of the month we develop and test the code. The last week of the month is code freeze. No changes are made to the code during this time, so our testers can work with a stable version while they verify that everything works. We also spend this time organizing our plan for the next month's development. After a week of testing, we release a new production version of the web database.

To report a bug, please [contact us](#). In your email, be as specific as possible. Indicate what steps you went through, so we can replicate the issue. Thanks!

### Release Notes

The bug fixes and features added to each version of STReaMS are recorded below, in the release notes.

#### 2015

- [May Release Notes](#)
- [April Release Notes](#)

### Webinar Minutes & Presentations

#### 2015

- [April Antenna Discussion Minutes](#)
- [April Techinar PowerPoint Presentation](#)
- [April Techinar Minutes](#)
- [March Techinar PowerPoint Presentation](#)
- [March Techinar Minutes](#)
- [Beta Release March Workshop Presentation](#)
- [Beta Release March Workshop Minutes](#)



# Website Walkthrough

The caveats:

- Data: Neither clean nor complete
- Website: Not finished

Register with us!

[streamsystem.org](http://streamsystem.org)

- Request permission by email

