

Hatchery Database Status of Deliverables for 2012

EXISTING HDMS SYSTEM - HDMS		
Milestone	Projected Completion Date	Status
Identify resources required to enhance and maintain existing system. Clarify roles and responsibilities for IDFG and PSMFC project personnel.	Mar 2012	Complete
Develop refresher training schedule for all trap operators.	Mar-Apr 2012	Complete
Bug/Issue Tracking/Input System In Place for existing HDMS Trapping Module	Mar 2012	Complete
Prioritize All known Bug/Issues in HDMS Trapping Module	Mar 2012	Complete
Establish environment for existing system	Apr 2012	Complete
Testing of High Priority Bug fixes/patches	May 2012	Complete
Rerelease of HDMS Trapping Module with High Priority Bugs Complete	May 2012	Complete
Migrate Trapping Data to Portland PSMFC Servers	Jan 2013	Complete

NEW SYSTEM - FINS		
Milestone	Projected Completion Date	Status
Develop initial list of Software/Hardware needs	Dec 2011	Complete
Develop and Finalize a Project Plan	Jan 2012	Complete
Establish/Finalize Steering and Technical Committee Membership	Jan 2012	Complete
Purchase Software/Hardware	Jan 2012	Complete
Hire 2 Software Developers	Feb 2012	Complete
Develop and Finalize a Project Schedule	Mar 2012	Complete
Develop Roles & Responsibilities Document	Mar 2012	Complete
Install Software/Hardware	Mar 2012	Complete
Set up Development Environment	Mar 2012	Complete
Develop and Finalize Communication Plan	Mar 2012	Complete
Identify Testing Methodology	Mar 2012	Complete
Establish Bug/Issue Tracking/Input System	Mar 2012	Complete
Set up Testing Environment	Apr 2012	Complete
Set up Staging Environment	Apr 2012	Complete
Approval of Project Plan, Project Schedule, Communication Plan, Roles and Responsibilities Document by Steering Committee	Apr 2012	Complete
Complete Dictionary of Common Terms	Apr 2012	Initial Dictionary Complete – currently revising definitions with

		the User Committee to implement standardization.
Identify Actors for all Use Cases (Trapping Module, Trap Operations, Events Module, Spawning Module)	Apr 2012	Trapping Complete, Trap operations dropped per User Committee, Events renamed to Adult Holding, Spawning postponed until 2014
Develop list of users and define Security Access Protocol	May 2012	Complete
Complete Use Cases for Trap Operations	Apr 2012	Complete – Module dropped per User Committee (however, the underlining programming support is in place for when this feature gets added back)
Develop Use Case Specifications for Trap Operations	May 2012	Complete
Complete Use Cases for Trapping Module	May 2012	Complete
Develop Use Case Specifications for Trapping Module	Jun 2012	Complete
Complete Use Cases for Events Module	Jun 2012	Renamed Adult Holding – included in 2013 plan
Develop Use Case Specifications for Events Module	Jul 2012	Renamed Adult Holding – included in 2013 plan
Complete Architecture for Trap Operations Module	Jul 2012	Complete
Complete Architecture for Trapping Module	Jul 2012	Complete
Complete Architecture for Events Module	Aug 2012	Complete – User Interface included in 2013 plan
Create Test Scripts for Trap Operations	Aug 2012	Dropped
Create Test Scripts for Trapping Module	Aug 2012	Complete

Create Test Scripts for Events Module	Sept 2012	Included in Adult Holding Module – 2013 plan
Test Trap Operations Module	Sept 2012	Dropped
Test Trapping Module	Sept 2012	Ongoing
Test Events Module	Oct 2012	Postponed for Adult Holding Module – 2013 plan
Create repository and disaster recovery system for Trap Operations Module	Oct 2012	Complete - Included in overall disaster recovery plan
Create repository and disaster recovery system for Trapping Module	Oct 2012	Complete - Included in overall disaster recovery plan
Complete Use Case for Spawning Module	Nov 2012	Postponed for 2014 Plan
Develop Use Case Specifications for Spawning Module	Dec 2012	Postponed for 2014 Plan
Training Document created and stored within Software Application	Jan 2013	Not complete for lack of resources – proposal was presented and approved for 2013 for required resources to complete task in 2013
Complete Architecture for Spawning Module	Jan 2013	Postponed for 2014 Plan
Create Test Scripts for Spawning Module	Feb 2013	Postponed for 2014 Plan
Test Spawning Module	Mar 2013	Postponed for 2014 Plan
Create repository and disaster recovery system for Spawning Module	Apr 2013	Postponed for 2014 Plan
Status Update Reports	Weekly	Ongoing