



NSP IT Update - May 2017

Since April '17 significant enhancements/improvements have been implemented to the NSP Website. Monthly updates have been provided to the National Board & Division Directors for distribution to membership. Below list some of these continued improvements:

Implemented

Improvement/Enhancement	Description
Add Gender and DOB on member profile	Members can now edit/update Gender and DOB on their member profile.
System iMIS Update & UAT (User Acceptance Test) environment	This update has been completed for the UAT environment. This allows for testing to be done in a clone of the production environment prior to deploying to production.

Areas currently in review for decisions/action by the IT Committee specific to additional improvements are listed below:

Improvement/Enhancement	Description
Expanded Roster Report – Phase II	This requires custom coding by the vendor, and will be added to our FY18 operational enhancement work.
Closed Course Report	Additional information will be added to this report. It is currently in review. The fields to add are: Students Instructors IOR ITs Additional the ability for RDs, ROAs, IORs and ITs to print this report will be completed before the end of June '17.

OEC Delinquent Roster	Work is being completed to correct this report. There will be (2) reports. One for "D1" issues meaning OEC Status, and one for "D2-D5" issues. We are awaiting the UAT environment to complete final testing prior to deployment in production. Expectation is this will be done by early July '17.
Enter Gender & DOB on account creation	The vendor is determining what scripting is required to allow for Gender and DOB to be entered during account creation. These fields are not part of the "Out of the Box" functionality, this requires custom coding.

Significant Enhancements have been approved by the board for funding. These will be starting in April '17 with all being completed by August 1, 2017. We are not planning on any significant changes to the environment after August 1, 2017 so we can maintain stability for the next season. The enhancements are listed below:

Enhancement	Description
Instructor Trainer outside Division	This will allow the ability for an IT to be selected from outside Division including Geographic & Pro Division. This will start in Early July '17
Bill Division & Region Dues for Purchased Lifetime	Division & Region dues will be able to be collected form members that purchased lifetime membership This will start in Early July '17
Billing when area pays for members (Mixed Billing) – Mixed payment for Registration.	Modification to registration will be done to accommodate the ability to support patrols where the area pays for some or all of their patrollers This is pending FY18 budget approval in mid June '17.

IMPORTANT

Please note that the System Upgrade (UAT) environment once completed and tested by the end of June '17 will then allow for the iMIS update to be applied in early July '17. Current plan is that on July 6-7, 2017 the NSP website will be down while this update is completed. Notification via Sweep is forthcoming to the membership. Additionally, the communication from the office to members in various roles to test the UAT environment is in process. Notification will be done by Mid-June, so validation can be done in the UAT environment which is estimated to take 2 weeks. This is a significant update to iMIS with internal bug fixes, which will correct some internal issues since the go-live on August 1st last year.