



Technical Release Notes – August 25, 2026

This August release continues USA Swimming's investment in modernizing its digital platforms, reporting capabilities, and core operational systems. Highlights include the launch of Age Group Excellence, expanded Data Hub and Mobile App functionality, World Junior Records, continued National Meet Sanctioning enhancements, and preparation for the 2027 registration season.

The release also includes significant reporting modernization, security and infrastructure improvements, and production support updates designed to improve reliability and the member experience across USA Swimming systems.

New Features

Age Group Excellence

This release introduces Age Group Excellence within Data Hub, providing a new way to evaluate and recognize age group program performance. The experience combines multiple measures of club performance and provides filtering capabilities to help users explore results across seasons, LSCs, Zones, and club sizes.

Key enhancements include:

- New Age Group Excellence rankings and component scores.
 - Filters for Season, LSC, Zone, and Club Size.
 - Supporting data processing, scoring, and API services.
 - Responsive and accessible rankings experience.
 - Historical processing to support consistent reporting and comparison.
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Data Hub Enhancements

This release expands Data Hub with new performance tools and significant usability improvements designed to make swimming data easier to explore, personalize, and revisit.

Key enhancements include:

- **New Time Standards Experience:** Introduced Time Standards as a new Data Hub feature, allowing users to explore USA Swimming time standards directly within the platform with expanded filtering capabilities.
 - **Saved Filters for Top Times and Time Standards:** Added the ability to save filter selections within Top Times and Time Standards, allowing users to quickly return to the views and criteria most relevant to them without rebuilding their selections each time.
 - **Best Times Search:** Added Best Times filtering within All Times Search, making it easier to identify an athlete's top performances.
 - **Virtual Club Championship (VCC) Leaderboard:** Enhanced the VCC Leaderboard with expanded drill-down capabilities for deeper exploration of club performance.
 - Additional rate-limiting protections to improve security and reliability.
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World Junior Records

This release adds World Junior Records to the Data Hub Records experience, expanding the record information available to athletes, coaches, media, and swimming fans. The new functionality incorporates World Aquatics World Junior Record age eligibility into USA Swimming's record calculation process and includes historical processing to populate existing records.

Mobile App Enhancements

Following the June launch of the new USA Swimming Mobile App, this release delivers additional functionality and supporting platform improvements.

Key enhancements include:

- Ability to save Time Standards Search selections for a more personalized experience.
- Additional rate-limiting protections to improve security and reliability.
- New member feedback capabilities provide more direct ways for users to communicate with USA Swimming through its digital platforms.

Feedback enhancements include:

- New Report a Problem functionality.
 - New Share an Idea functionality for member suggestions and feature requests.
 - Supporting services for processing and routing customer feedback.
 - Updated customer satisfaction guidance.
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National Meet Sanctioning

This release continues the evolution of the National Meet Sanctioning platform with enhancements focused on approved meet administration and supporting workflows.

Key enhancements include:

- Phase 3 improvements to the National Meet Sanctioning process.
 - New functionality for managing approved meets.
 - Updated approved meet processing and administration.
 - New Meet Announcement reporting supporting approved meets.
 - Corrected sanction number generation to use the sanctioning LSC rather than the applicant club's LSC.
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2027 Registration Season

This release includes configuration and system updates required to prepare for the 2027 USA Swimming registration season.

Key updates include:

- Registration season rollover and configuration.
 - Preservation of club-specific registration offerings.
 - Validation of LSC fees and Premium/Flex membership offerings.
 - Registration date and seasonal configuration validation.
 - Enhancements supporting club participation in Bulk Renewal.
 - Updates to New Club Application workflows supporting year-round registration.
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Security and Infrastructure

This release includes several technical improvements designed to strengthen security, reliability, performance, and maintainability across USA Swimming's digital ecosystem.

Key improvements include:

- Expanded API and Mobile App rate limiting.
 - Additional protections for Times API endpoints.
 - Fastly infrastructure implementation and Data Hub routing improvements.
 - Retirement of legacy Azure Data Warehouse components and services.
 - Removal of outdated processing components and legacy API services.
 - Logic App review and cleanup.
 - Continued infrastructure and application cleanup to reduce technical debt.
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Additional Platform Enhancements

Additional work delivered in this release includes:

- New NCSA integration capabilities and supporting opt-in functionality.
 - SmartJob Board configuration and supporting platform setup.
 - Expanded meet administration capabilities and supporting reporting access.
 - Enhanced background check monitoring and operational support capabilities.
 - Internal technology modernization supporting USA Swimming's evolving AI strategy and organizational use of AI.
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Reporting Updates and Data Requests

This release includes continued modernization of USA Swimming's reporting environment, expanding access to key performance and operational information while transitioning additional reporting capabilities to modern data services.

Key enhancements include:

- New Club Top Times reporting services.
 - New LSC Club Top Times reporting services.
 - Updated LSC Records reporting.
 - Improved future-age handling for Top Times reporting.
 - Club and LSC Years of Service reporting.
 - Additional Sigma Summary Dashboard filtering and usability enhancements.
 - Continued migration of active reporting capabilities from legacy reporting infrastructure.
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Production Support – July/August 2026

This release includes a broad range of production support updates focused on resolving member-reported issues, improving data accuracy, supporting seasonal operations, and maintaining reliable day-to-day functionality across USA Swimming platforms.

Key areas of support include:

- SWIMS account, username, password, and authentication improvements.
- Education Portal and LMS access and enrollment fixes.
- Education and certification notification, expiration-date, and reporting improvements.
- Safe Sport, background check, certification, and monitoring support.
- Times upload, manual time entry, reconciliation, and competition history improvements.
- Expanded meet administrator access to Times Reconciliation reporting.
- Registration, transfer, affiliation, and club application workflow corrections.
- Member Services receipt lookup capabilities.
- Club Head Coach history and administrative data improvements.
- Foundation donation reporting enhancements.
- NCAA and meet workflow issue resolution.
- Sigma dashboard filtering and usability improvements.
- Block Party data feed and Marketing Cloud integration enhancements.
- Bulk Renewal and registration administration enhancements.
- Email delivery and system notification improvements.
- TimesVerification response handling and other API and integration reliability improvements.

These production support efforts improve day-to-day platform stability while addressing issues affecting members, clubs, LSCs, and USA Swimming staff.

Hot Fixes – Q3 2026

This release includes targeted production hot fixes addressing reporting accuracy, system access, authentication, and operational workflows across SWIMS.

- **Time Reconciliation Reporting:** Added an Altitude Adjust filter to the Time Reconciliation Report to improve the accuracy and flexibility of times review.
 - **Seasons Endpoint Authorization:** Added the Club Performance Reporting role to the Seasons endpoint authorization to restore appropriate access for authorized users.
 - **Safe Sport Reporting:** Corrected inaccurate APT expiration dates displayed in the Person Safe Sport Report.
 - **SWIMS Authentication:** Resolved an authentication issue that could cause users to become caught in a login loop.
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Upcoming Features

USA Swimming continues to expand the Mobile App and Data Hub with new personalized experiences designed to help athletes better understand their performance, celebrate progress, and stay engaged with their swimming journey. Upcoming features include:

- **Swimmer Goals:** Athletes will be able to set goal times for individual events, establish target dates, track progress against their current performances, and maintain a history of achieved and past goals.
- **Swimmer Archetype:** A new personalized performance profile will help swimmers better understand their strengths and swimming characteristics based on their event performance data, with the ability to explore how their profile changes over time.

- **Swimmer Achievements:** A new achievement experience will recognize and celebrate meaningful milestones throughout an athlete's swimming journey, including participation, performance, program, and time-standard accomplishments.

These features are planned for future releases across Data Hub and the USA Swimming Mobile App as USA Swimming continues to build a more personalized and engaging digital experience for athletes and members.