

Bay Area UASI

Website Improvement Project

June 8, 2023

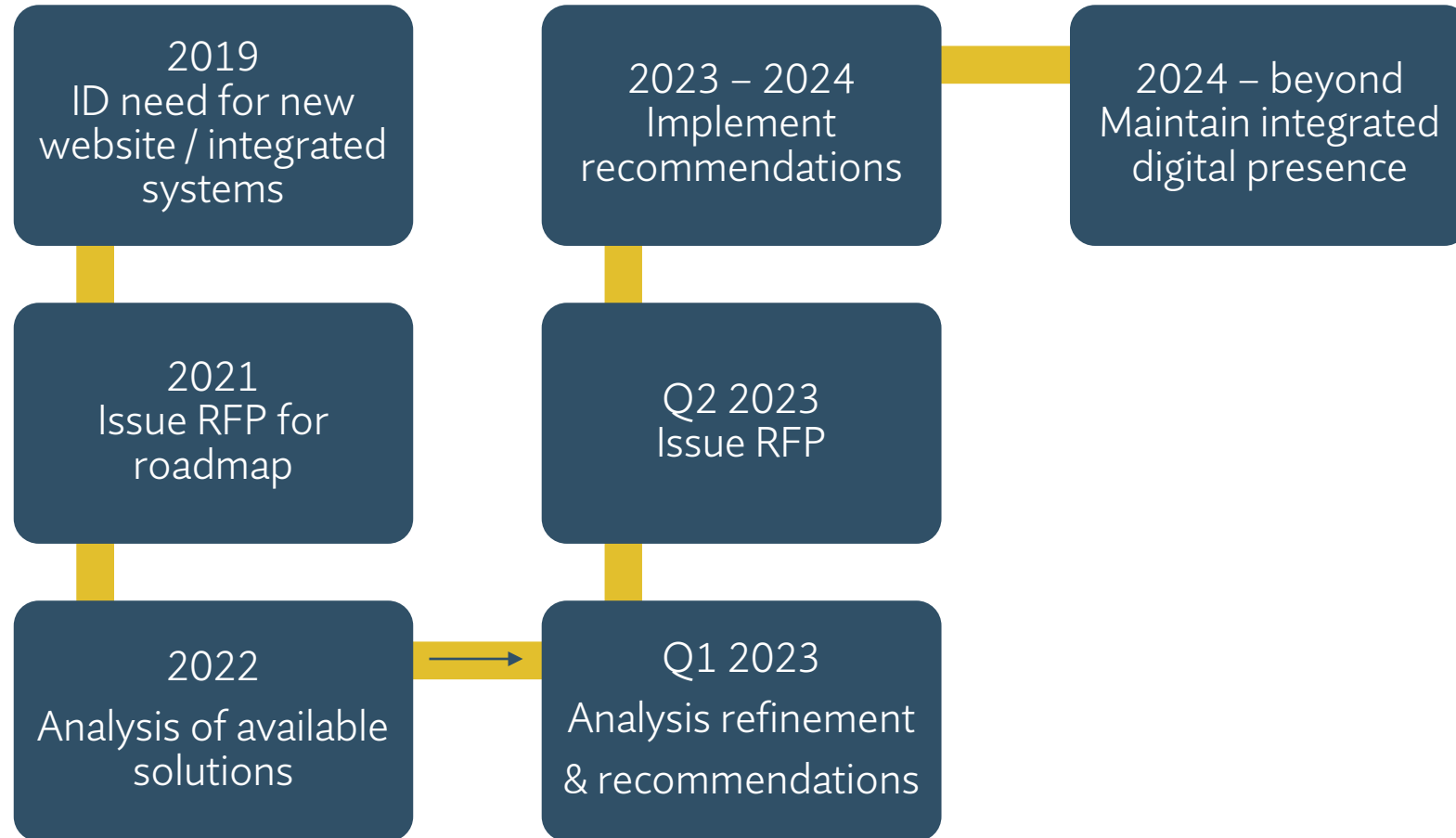


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Project Overview









Analysis Summary





Needs



-  Cyber secure, future proof, **integrated digital presence**
-  Organization-wide **contact management system**
-  Improved training & exercise coordination platform (i.e. **Learning Management System**)
-  Improved and expanded **grants management system**





Evaluated Solutions



-  Drupal / WordPress / **custom-build on existing frameworks**
-  Microsoft Office / stand-alone systems / **integrated custom-build on existing frameworks**
-  Talent LMS / Cornerstone OnDemand / **Open edX** / custom-build on existing frameworks
-  **Dulles Upgrade** / Grants.gov / other off-the-shelf systems / custom-build on existing frameworks

Solution Qualifications



-  Cost effectiveness
-  User-friendly / sustainable with in-house staff
-  Able to integrate via centralized web platform
-  Improves workflow efficiency



Recommendations

Custom Website / Contact Management System

- Scalability, flexibility
- Future proofing
- Cyber security
- Integrates disparate websites
 - ALERTtheBay.org
 - BATEP.org
 - Bayareauasigrants.org
- Organization-wide, centralized, contact management
- Single-sign-on for access to UASI resources

Development: \$167K
Annual Maintenance: \$30K

Open edX Learning Management System

- Expand BATEP training registrations to include STC and TVTP funded offerings
- Centralized registrations for regional exercises
- Single-sign-on to all UASI resources
- Program reporting

Development: \$52K
Annual Maintenance: \$22K

Upgrade Dulles Webgrants System

- Expanded management of multiple grant streams
- Single-sign-on to all UASI resources
- Improved workflow
- Custom and ad-hoc reporting
- Asset tracking
- Development costs included in current contract

Development: NONE
Annual Maintenance: \$17K

**Estimated
Costs**



Budget / Next Steps

Proposed Budget

Initial Website and LMS Development Costs: \$167K + \$52K = **\$219,000**

Next Steps

- 1) UASI Management Team releases an RFP
- 2) Contractor implements recommendations based on BRD and with input from UASI Management Team
- 3) Bay Area UASI stakeholders enjoy a new and improved one-stop-shop for grants, trainings, exercises, toolkits, and much more!