

BUSINESS APPLICATIONS SOLUTION (BAS) PROGRAM NOAA TABLE TALK

UNITED STATES DEPARTMENT OF COMMERCE, OFFICE OF FINANCIAL MANAGEMENT





BAS PROGRAM: NOAA TABLE TALK AGENDA

- BAS Overview
- ➤ BAS Solution Set
- > BAS Implementation Schedule
- Global Design Approach
- Global Design Workshop Schedules
- Integration Approach
- Opportunities to Get Involved
- > Q & A



BAS PROGRAM: WHAT IS BAS?

Implementation and integration of a suite of commercial off-the-shelf (COTS) business systems, enterprise data warehouse (EDW) and business intelligence (BI) reporting solution, and system interfaces in a hosted environment.

➢ Goals:

- Single Instance, Single Configuration of Essential Mission Support Systems
- Enterprise wide, standard data warehouse
- Modernized Financial, Procurement, and Asset Management Systems
- ➤ Modernized Data Platform



BAS PROGRAM: WHO IS INVOLVED?

PMO STAFF

Manage full program life cycle including cost, schedule, performance, risk, communications, and change management

BUREAUS

Serve as SMEs on operations, systems, and data; support Organizational Change Management

CONTRACTOR

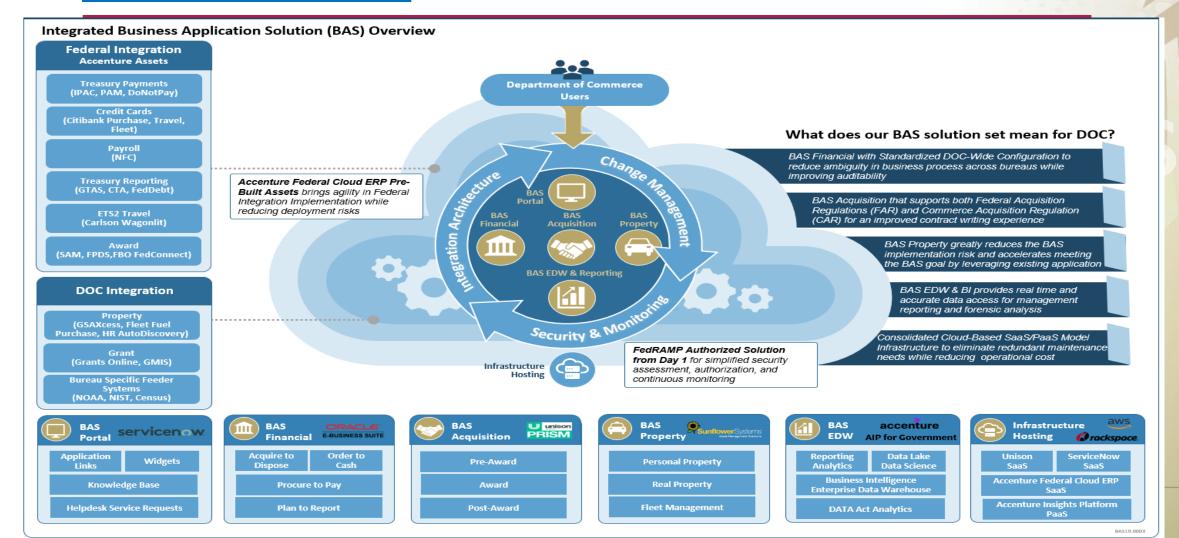
Manage full systems
development life cycle (SDLC)
to design, implement, and
maintain the BAS
solution

GOVERNACE

Provide strategic leadership, executive oversight, and serve as primary decision makers

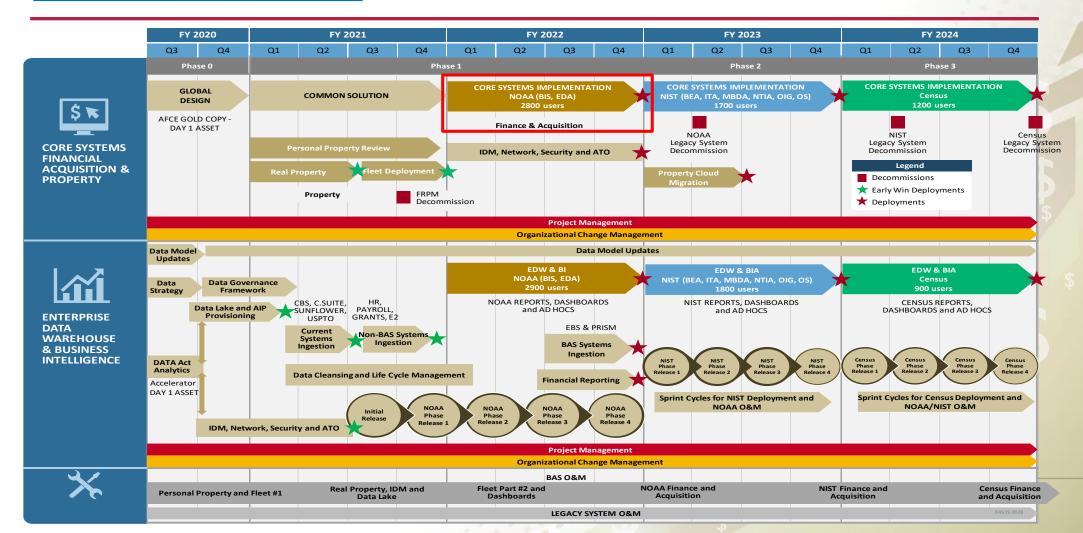


BAS PROGRAM: SOLUTION SET



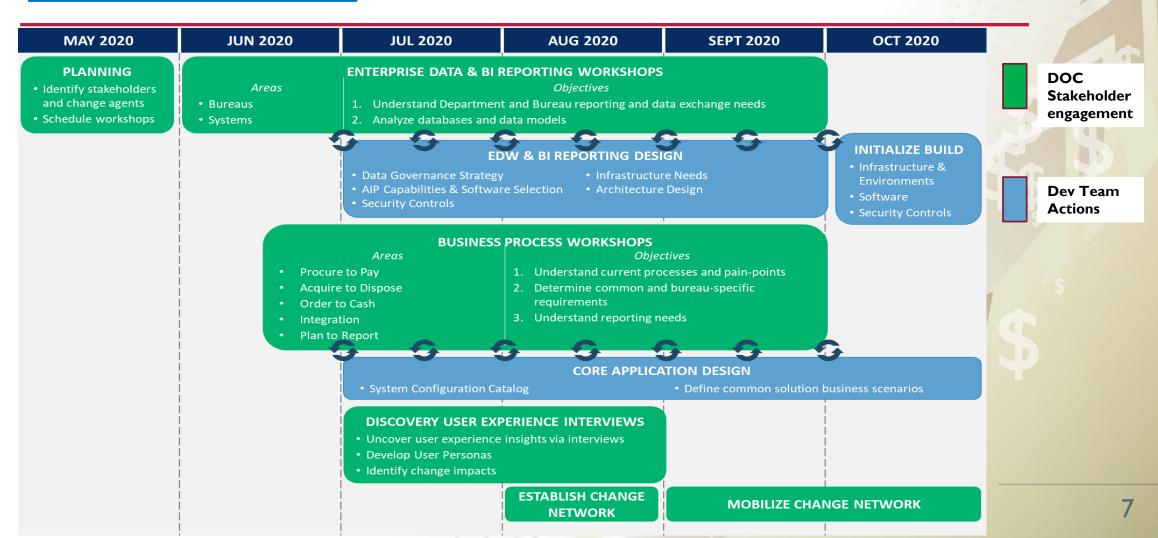


BAS PROGRAM: IMPLEMENTATION SCHEDULE





BAS PROGRAM: GLOBAL DESIGN APPROACH





BAS PROGRAM: ENTERPRISE DATA WAREHOUSE (EDW) & BI REPORTING WORKSHOP SCHEDULE

CURRENT TIMELINE	NOAA End User and Source System Solutions
JUNE and JULY 	
Workshops with end users from each Dept/Bureau to understand reporting needs, gaps/pain points	National Oceanic and Atmospheric Administration Initial Session – June 11 Follow-up sessions planned to gather additional information during the period

CURRENT TIMELINE	Activity
AUGUST	Finalize focus sessions
	Requirements analysis and prepare capability demos
SEPTEMBER	Architecture, Interface and Application design
	Capability Demos



BAS PROGRAM: GLOBAL DESIGN BUSINESS PROCESS WORKSHOP SCHEDULE

WORKSHOP#	DATE	PROCESS AREA	MODULES	
1	16-Jun	Procure to Pay	PRISM	
2	23-Jun	Procure to Pay	PRISM	
3	7-Jul	Procure to Pay	Oracle: Purchasing, Payables, Payments	
4	14-Jul	Procure to Pay	Oracle EBS: Projects, Project Costing	
5	21-Jul	Acquire to Dispose	Sunflower	
6	28-Jul	Acquire to Dispose	Sunflower	
7	4-Aug	Order to Cash	Oracle EBS: Project Billing, Receivables	
8	11-Aug	Plan to Report	Oracle EBS: General Ledger	
9	18-Aug	Plan to Report	Oracle EBS: Federal Administrator	
10	25-Aug	Plan to Report	Oracle EBS: Federal Administrator	

NOAA representatives will participate in all sessions based on workshop objective



BAS PROGRAM: INTEGRATION APPROACH

- ➤ Agile iterative process
- > Leverage delivered capabilities
- > Focus on business needs
- > Transform instead of replicate

As-Is CBS and Other System Integration	To-Be BAS Integration
Custom System Architecture	Standard Enterprise Architecture
In-House development model • Longer time to delivery • High cost of maintenance	Managed service model • Shorter time to delivery • Low cost of maintenance



BAS PROGRAM: INTEGRATION ALIGNMENT TO IMPLEMENTATION PHASES

Common Solution Phase

- > Common Federal Integrations
 - Utilize module configuration and standard framework
 - Focus on Federal external systems
- Common DOC Integrations
 - Utilize standard framework and integration accelerators
 - Focus on DOC internal systems
- NOAA, NIST, and Census Implementation Phases Bureau Specific Integrations
 - Utilize standard framework and extension as needed
 - Focus on Bureau specific systems



BAS PROGRAM: HOW TO GET INVOLVED

- Questions/Concerns/Feedback? Want to be involved? Contact BAS Project:
 - BASProject@doc.gov

- > Need more information? Visit us online at:
 - https://www.commerce.gov/ofm/bas-homepage/business-applications-solution-bas



BAS PROGRAM: NOAA ENGAGEMENT EVENTS

Global Design and Common Solution Events

EVENT	PURPOSE	TIMEFRAME	AUDIENCE
EDW Workshops	Determine data and reporting capabilities needed for the enterprise data warehouse	June – August 2020 NOAA – June 11, with follow-ups planned	NOAA reps based on workshop objective
Business Process Workshops	Decision making around new enterprise standard business processes and applications for Financial, Acquisitions, and Property management	June – August 2020	NOAA reps based on workshop objective

Additional NOAA Engagement Events

EVENT	PURPOSE	FREQUENCY	AUDIENCE
NOAA Town Halls	Program introduction, Program status updates	1.5 hours Every 4 months	Open to all NOAA staff
NOAA Table Talks	Topic specific	1 hour Every 5-6 weeks	Open to all NOAA staff



BAS PROGRAM: FUTURE NOAA TABLE TALK TOPICS

- Organizational Change Management July
 - **Communications**
 - **→** Training
 - **▶** Business process re-engineering
- ▶ IT focus August
 - **≻** Security
 - **▶** SaaS solution
 - > Future hosting platform



BAS PROGRAM: WHAT QUESTIONS DO YOU HAVE?





BAS PROGRAM: WE NEED YOUR INPUT

➢ Go to

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- > Will take only a few minutes to provide valuable feedback to us
- **►All** responses are anonymous