# Agency of Education Shared School District Data Management System Project Rollforward

February 28, 2020



# Agenda

- Historical Summary
- Prior Period as Reported
- Current Period Accomplishments
- Plans for Next Period
- Deployment Schedule
- Development Roadmap
- Helpdesk Statistics
- Questions



#### **Historical Summary**

- Legislature has sought more consistent and comparable school finance data.
- As part of the 2018 budget bill the AOE was required to implement:
  - Uniform Chart of Accounts (UCOA) and
  - Shared School District Data Management System (SSDDMS) to process and manage finance and HR information using the UCOA format established.



# **Prior Period as Reported**

- 3 SUs/SDs went live on Phase-1 in 1/19
- Training Videos with nested subjects made system learning/training challenging
- Self reported progress made readiness validation difficult
- Unknown Act 46 outcomes caused delay requests
- Resource constraints impacted schedule
- 3 SUs/SDs highlighted functionality shortfalls
- Deadline for UCOA extended 1 year and SSDDMS implementation by 2 years, (7/20 & 7/22)



# **Current Period Accomplishments**

- 1. Another 11 SUs/SDs went live on Phase-1
- 2. Improved training approach
  - Added \$1.2M for additional remote, onsite and conversion support
- 3. Published Handbook-II and updated Best Practice Guide with references to UCOA
- 4. Improved validation & tracking
- 5. Adjusted schedule to reflect 2 year extension



#### **Current Period Accomplishments**

- 6) Established Governance and Change Advisory Board to assist in
  - prioritizing enhancement/report requests
  - providing new enhancement requirements
  - testing enhancements and version releases
  - collaboration with Team to enable improved outcomes for all SUs/SDs
- 7) Expanded VT Team participation
  - Engaged Vendor to support completion of Handbook-II and added 2 BA resources



#### **Current Period Accomplishments**

- 8) Improved System Performance using dedicated cloud hosted environment
- 9) Inventoried System and Report Requests
  - Developed top 50% of custom reports
  - Prioritized list of system enhancement requests
  - Defined requirements for 50% of requested enhancements

10) Joined SNUG. The eFin+ user group



- 1. Continue SSDDMS implementations
  - 5 more SUs/SDs go live on Phase-1 7/20
- 2. Continued SU/SD support and training
  - Simplified request and scheduling process
  - Increased onsite Group Trainings
  - Technical Assistance for those SUs/SDs that experience unplanned challenges, for example turnover in key staff



- 3. Continuous Improvement
  - Business Management Handbook-II Training
  - Adjustments to Cognos Report training
- 4. Continued Validation & Tracking
  - Helpdesk metrics and recurring surveys
  - ROI Tracking



- 5) Continue evolving the Governance Group
  - Host 1<sup>st</sup> User Group Conference
  - Support additional system enhancements and report requests
  - Collaborate on version V20.11 upgrade deployment and testing details
- 6) Expand Team resources
  - Extend Contractor BA support to Dec 2020
  - Hire School Finance System Specialist

- 7) Implement more Contract Deliverables & Enhancements
  - Upgrading all implementing and live districts on latest version of eFP V19.11
  - Develop Roadmap for planned enhancements over next several years
  - Evaluate costs of new development and request additional funding as needed
  - Plan and complete development work for V20.11 (i.e. Statbook Report, Supplemental Worksheets)



#### **Deployment Schedule**

Round/Group	SU/SD Count	Databases	Phase 1: Baseline Live	Phase 2: Edge Apps Live
Round 1/Group 1A	3	9	January 2019	December 2020
Round 2	1	8	January 2019/July 2019	December 2020
Round 4/Group 4A	3	3	July 2019	December 2020
Round 4/Group 4B	4	12	July 2019	December 2020
Round 4/Group 4C	3	5	January 2020	July 2020
Round 5	5	5	July 2020	December 2020
Round 6/Group 6A & 6B	16	60	July 2021	December 2021
Round 7	8	12	January 2022	July 2022
Round 8/Group 8A & 8B	11	31	July 2022	December 2022
TOTALS	54	146		



#### **Development Roadmap**

#### V19.11

V20.11

- Central Management of UCOA & Bus Rules
- Improved Printing
- Add/Sort AP by Vendor Name
- Generate Teacher
   Contracts
- SchoolSpring Interface enhancement

- Interfund accounting
- Display budget unit
   / account titles on
   distribution screens
   when approving
   requisition / PO's
- Track next check number for each bank account and print on checks
- Student Activities

Check Recon, (June '21)

V21.11

- Void AP check enhancement
  - Step up Employee Records
- Payroll Position Budgeting interface with Payroll Module



#### **Helpdesk Statistics**

- System hosting uptime in excess of 99%
- 495 cases were logged during 2019
  473 or (96%) met SLA requirement
- High frequency of "User Education / How To" cases:
  - 1/1/19 Go Lives: 38% (104/272)
     7/1/19 Go Lives: 36% (80/223)
- Many more Go Lives (8) on 7/1/19, and much lower number of cases per entity, than with 1/1/19 Go Lives (3).



#### Questions



