OFFICE OF STATE TREASURER

SCEIS USERS GROUP FEBRUARY 26, 2016 STATE TREASURER CURTIS M. LOFTIS, JR. SENDS HIS THANKS FOR ALLOWING US TO SHARE OUR VISION AND PLANS FOR MODERNIZING THE STATE TREASURER'S OFFICE AND FOR RETIRING STARS

IN ORDER TO IMPLEMENT THESE PLANS, WE HAVE ESTABLISHED A PARTNERSHIP WITH THE DEPARTMENT OF ADMINISTRATION AND WITH THE SCEIS TEAM

WE GREATLY APPRECIATE THEIR SUPPORT!

THE STO HAS A NUMBER OF MAINFRAME SYSTEMS THAT ARE 25+ YEARS OLD □ INVESTMENT MANAGEMENT SYSTEM □ DEBT MANAGEMENT SYSTEM □ TREASURER'S ID SYSTEM (MODULE OF THE **DEBT SYSTEM) LEASE MANAGEMENT SYSTEM DISTRIBUTION SYSTEM D**FINANCIAL MANAGEMENT SYSTEM

THE STO ALSO HAS A NUMBER MAINFRAME RELATED FUNCTION THAT NEED TO BE RETIRED

 GENERAL DEPOSITORY BANK ACCOUNTS
CASH MANAGEMENT DESK
SPECIAL PAYMENT CHECKS AND ACH'S
DEPARTMENT OF HEALTH AND HUMAN SERVICES BANK ACCOUNT GOAL ELIMINATE DEPENDENCY ON STARS BY JUNE 30, 2016

CONVERT THE FOLLOWING TO SCEIS: **DINVESTMENT MANAGEMENT SYSTEM DEPOSITORY BANK** ACCOUNTS DEBT MANAGEMENT SYSTEM **DTREASURER'S ID SYSTÉM**

HIGH RISK STATEWIDE SYSTEMS THAT IMPACT AGENCIES, COLLEGES, UNIVERSITIES, SCHOOLS **AND LOCAL GOVERNMENTS**

- ► \$14+ BILLION IN INVESTMENTS
- ISSUED \$260 MILLION IN GO BONDS THIS PAST WEEK
- MILLIONS OF DOLLARS DEPOSITED IN STATE ACCOUNTS WEEKLY

CONVERSION OF INVESTMENT MANAGEMENT SYSTEM TO SCEIS

NVEST PROJECT

SAP PERFORMED A GAP ANALYSIS IN FY 2014 □ STO CONDUCTED 'PROOF OF CONCEPT' **DEMONSTRATIONS IN FY 2015** DEMONSTRATIONS INCLUDED ALL TYPES OF **SECURITY AUTHORIZED FOR STO** □ SAP'S CORE INVESTMENT FUNCTIONALITY **PERFORMED SATISFACTORILY**

NVEST PROJECT

SAP DOES NOT PROVIDE POOLED INVESTMENT FUNCTIONALITY

□ STO AND SCEIS CUSTOMIZED SAP SOFTWARE TO PROVIDE THIS FUNCTIONALITY

 DEVELOPMENT, DEMONSTRATIONS, TESTING AND VALIDATION TOOK ABOUT 6 MONTHS
CONFIDENT THIS FUNCTIONALITY IS SOUND/

NVEST PROJECT

THREE MOCK CUTOVERS

IMPLEMENTED IN STAGES – MASTER DATA, TRANSACTIONAL DATA AND THE TECHNICAL INFRASTRUCTURE IMPLEMENT EARLY

DINVEST WENT LIVE ON SEPTEMBER 1, 2015

DROJECT WILL BE CLOSED FEBRUARY 29, 2016

BLOOMBERG

 IMPLEMENTED AIM SOFTWARE
TRADE DATA IS LOADED INTO SCEIS AND ALSO SENT TO BONY
VALIDATE AND ENFORCE COMPLIANCE RULES

DOWNLOAD MARKET VALUE RATINGS, ETC. DAILY

CONVERSION OF DEBT MANAGEMENT SYSTEM TO SCEIS

DEBT PROJECT

SAP PERFORMED A GAP ANALYSIS IN FY 2014 TREASURER LOFTIS SENT A LETTER TO SAP **PROPOSING A JOINT PROJECT TO MODIFY/ IMPROVE THE DEBT FUNCTIONALITY IN SAP SAP ACCEPTED HIS PROPOSAL AND WE ENTERED A CONTRACT IN SEPTMEBER 2014 TO MODIFY SAP TO MEET THE STATE'S SPECIFICATIONS**

DEBT PROJECT

SAP'S TREASURY TEAM IN GERMANY ASSIGNED TO SUPPORT THIS PROJECT

WEEKLY CONFERENCE CALLS, THREE ON-SITE VISITS AND MULTIPLE DEMONSRATIONS

□ SAP COMPLETED DEVELOPMENT IN MAY 2015

□ STO'S DEBT STAFF COMPLETED TESTING AND ACCEPTED SYSTEM IN JUNE 2015



DFI INTEGRATION DAUTOMATION WITH BANK DMOCK CUTOVERS USER ACCEPTANCE TESTING DFINALIZE REPORTS AND MANUALS

CONVERSION OF TREASURER'S ID SYSTEM TO SCEIS

TREASURER'S ID PROJECT

THIS SYSTEM IS A MODULE OF THE DEBT SYSTEM □ STO BOND ISSUES FUND CAPITAL PROJECTS **STO USES TREASURER'S ID TO TRACK THIS FUNDING BOND ISSUE CAN FUND MULTIPLE PROJECTS** □ A CAPITAL PROJECT CAN BE FUNDED BY **MULTIPLE BOND ISSUES**



DFINISH DEVELOPMENT **DFI INTEGRATION/SECURITY DAUTOMATION WITH BANK DMOCK CUTOVERS DUSER ACCEPTANCE TESTING DFINALIZE REPORTS AND MANUALS**

CONVERSION OF GENERAL DEPOSITORY BANK ACCOUNTS TO SCEIS

GENERAL DEPOSITORY BANK ACCOUNT PROJECT

CONVERT 20 BANK ACCOUNTS TO SCEIS

AUTOMATE THE RECONCILIATION PROCESSES AND IMPROVE QUALITY OF DATA FOR STO AND AGENCIES

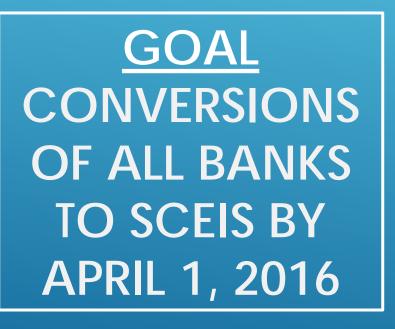
COMPLETED THE SMALL (MANUAL) BANKS

WORKING ON LARGER (AUTOMATED) BANKS

GENERAL DEPOSITORY BANK ACCOUNT PROJECT

BANK OF AMERICA AND SOUTH STATE BANK ARE SCHEDULED TO GO LIVE IN SCEIS ON MARCH 1, 2016

WELLS FARGO IS SCHEDULED TO GO LIVE IN SCEIS ON APRIL 1, 2016



 REQUESTED TO AUTOMATE BANK OF NEW YORK (BONY)
THIS MAY EXTEND PROJECT UNTIL MAY OR JUNE 2016

MAJOR GOAL

ASSIST IN RETIRING STARS BY JUNE 30, 2016



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