

Monday, January 25, 2021 - 10:00 AM - Noon

# **Telecommunications and Technology Advisory Committee Meeting**

**Co-Chairs: Bill Scroggins, Cheryl  
Aschenbach, and Barney  
Gomez**



California Community Colleges

# Welcome and Introductions

Briefly introduce yourself and your TTAC membership role



# Agenda

|               |                                    |                  |
|---------------|------------------------------------|------------------|
| 10:00 – 10:15 | Welcome and Introductions          | Co-Chairs        |
| 10:15 – 10:30 | Grant Planning Update              | David Kendall    |
| 10:30 – 10:55 | DII Projects / Initiatives Updates | DII and TAP Team |
| 10:55 – 11:20 | 2021 Planning and Discussion       | TTAC Committee   |
| 11:20 – 11:50 | Review and Feedback                | All              |
| 11:50 – 12:00 | Next Steps and Close               | Co-Chairs        |



# Grant Planning Update

David Kendall

California Community College Chancellor's Office



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# Education Technology Annual Grant Planning Approach

- Grant planning activities clarify CCCCO leadership expectations and align work efforts
- Prioritization of Grants included in this strategy
  - Digital Science Tools (DST)
  - Core Applications (CCCAP)
  - California Virtual College (CVC)
  - Data Services Program (DSP)
  - Shared Infrastructure Program (SIP)
  - DII Technical Assistance Providers (TAP)
- Grant Planning Execution Jan. 2021 – June 2021
  1. CCCCO Leadership Preparation – Agency leadership and staff identify FY 21/22 objectives for each Grant Workplan
  2. Grantees/Solution providers Prepare Recommendations
  3. CCCCO and Grantees/Solution Providers Collaborate on final FY 21/22 Workplan Agreement
  4. DII Team Monitors Progress of Planning Approach Weekly



# Updates on DII Projects & Initiatives

DII and TAP Team

California Community College Chancellor's Office

## Digital Innovation & Infrastructure

Vice Chancellor for Digital  
Innovation and Infrastructure

Digital Innovation and  
Infrastructure (DII) Staff Directory

Management Information Systems

Network Operations

Research & Data Analytics

Strategic Projects



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# DII Priorities

Updates: (Slides will follow)

- Common ERP
- CENIC
- Cradle To Career

Critical:

- CCCApply
- CCCData (DL / DW)
- TCO Analysis
- Grant Planning

Other Areas of Focus:

- MIS Operational Improvements
- Data Harmonization



# Common ERP Assessment Project – Huron Consulting Group

## Overview

The purpose of this project is to develop an evidence-based understanding of the change management impact and effort required for the California Community Colleges to move to a shared technology platform for enterprise applications.

The focus is on the Student with considerations of HR, Payroll, Finance and Technical to identify opportunities and challenges of a shared platform such as:

- Student experience improvements
- Organizational optimization
- Statewide reporting efficiencies
- Business process alignment

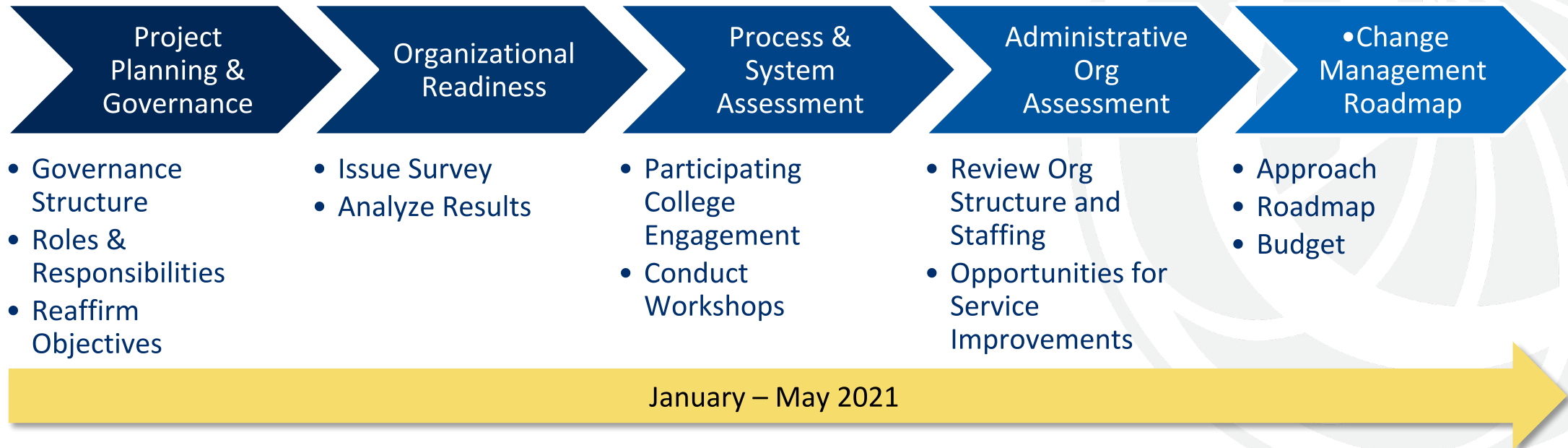




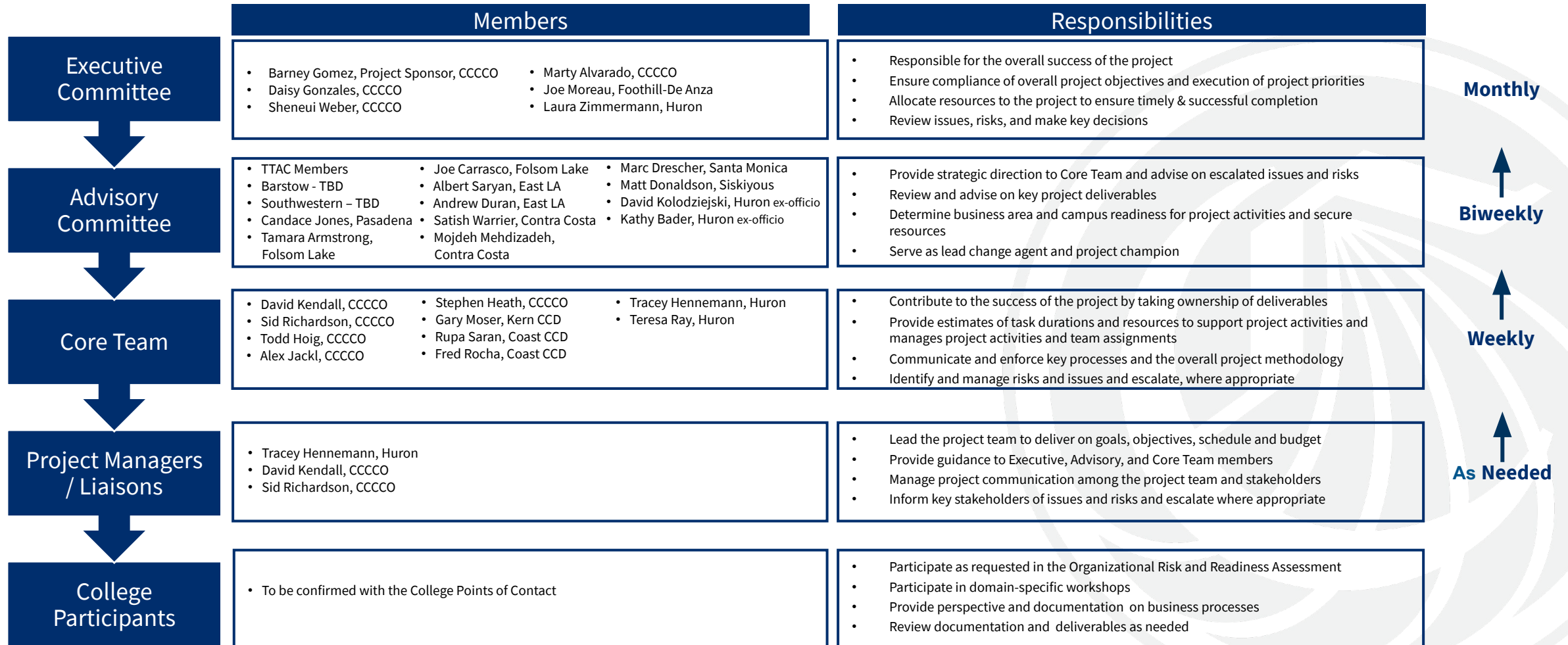
# ERP Assessment Project Approach



## Current State Assessment



# Common ERP Assessment Project Governance



## Cradle to Career

- 15 million allocated in the budget for the 21-22 Fiscal Year
- 3 Million for Government Office to manage the project
- Upgrading eTranscriptCA (run by the Tech Center) to:
  - use the EdExchange international standard
  - Supporting data owners, such as students and guardians, with services that give them the ability to control the data flow of protected information
  - Expanding to include all community colleges, CSUs, UCs and private colleges.



## Cenic Updates

- \$8 million allocated annually in the January budget.
- Funds will cover increased overhead, reduction in CPUC California Teleconnect Fund discount, and fund new circuits and circuit upgrades.



## Cenic Updates

- 31 circuits are scheduled or will be scheduled for upgrade.
- 108 new circuits are scheduled for installation to provide redundancy.
- 38 routers to be replaced which have reached end-of-life.



# CENIC Budget Change Proposal

- \$8M in Governor's Budget to address...
  - Year over year exponential growth in internet usage
  - Rising CENIC service costs
  - Inequities in connectivity across the state, especially for rural colleges
  - The lack of viable backup circuits and poor connectivity in some areas

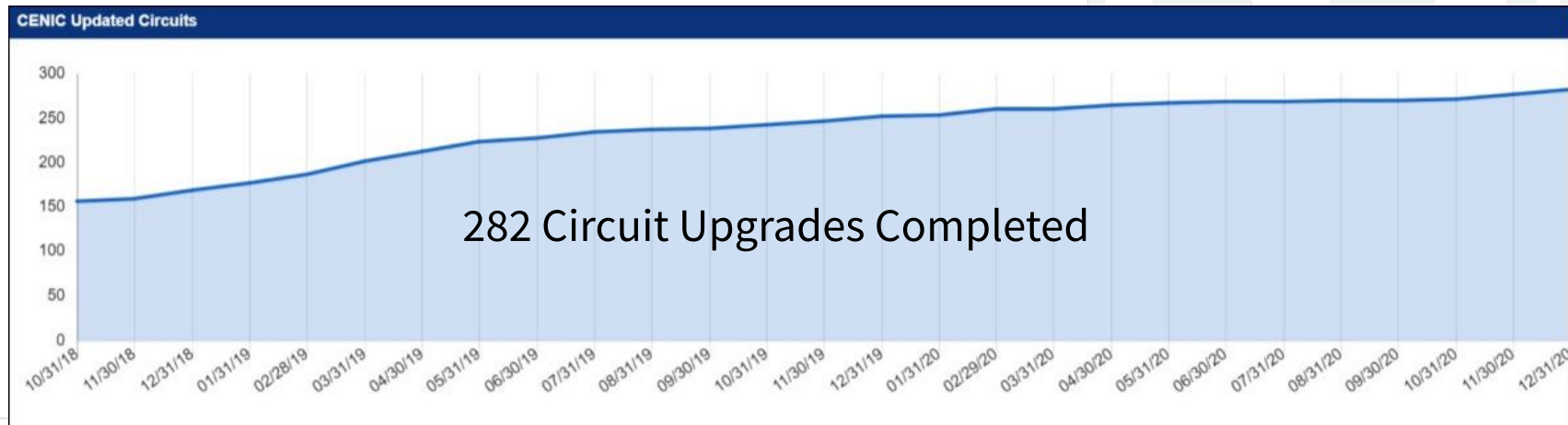


# Cal Nor



# Circuit Upgrade Progress

|   |            |
|---|------------|
| <b>Number of Circuits in Production</b> | <b>347</b> |
| 10Gb                                    | 196        |
| 1 Gb                                    | 142        |
| <1GB                                    | 9          |





# 2021 Planning and Discussion

## TTAC Committee

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# Updates – Review and Feedback Discussion

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# Next Steps and Close

Date for next meeting? May \_\_ 2021?

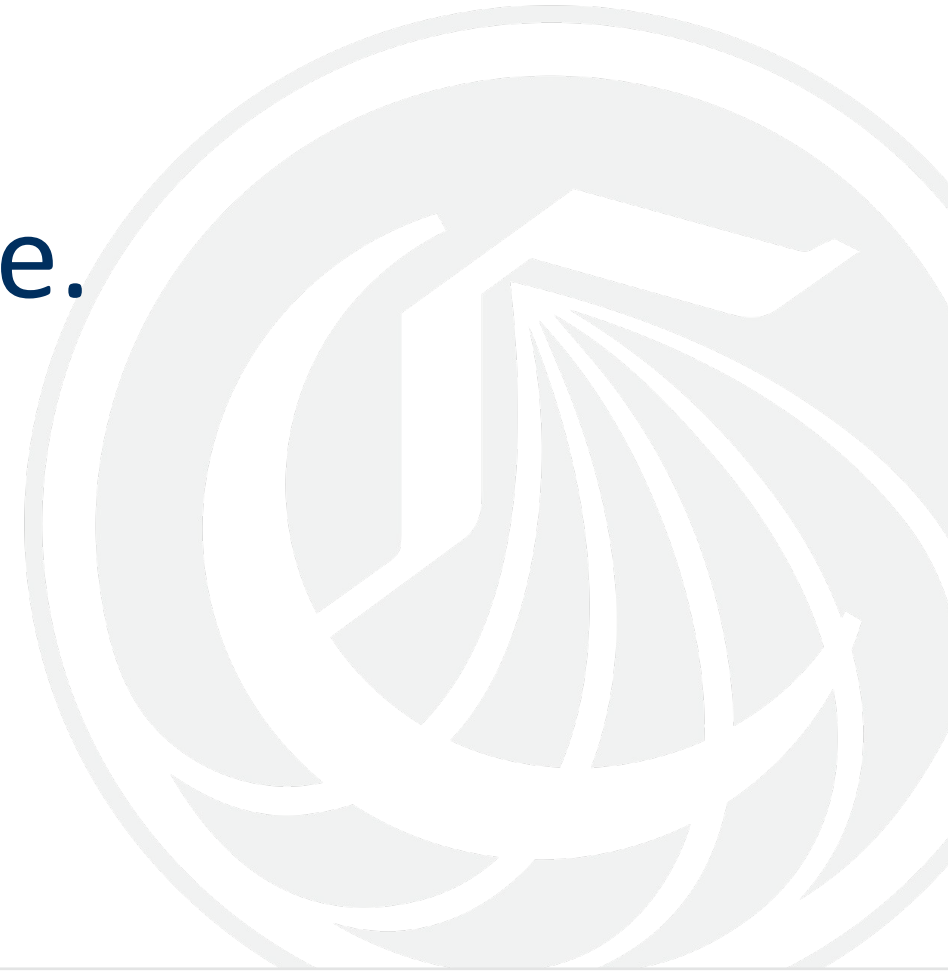
Thank you for attending this meeting.

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End of 1.25.21 meeting here.



# Key Projects

- Mission-critical (“Vision for Success”) work efforts and outcomes requiring executive sponsorship.
- Chancellor’s Office Curriculum Inventory (COCI)
- CCCData (Data Lake and Data Warehouse)
- SuperGlue / edExchange / eTranscript CA
- Enterprise Single Sign-on (Okta)
- Common ERP
- Governance (Data and otherwise)
- Data Harmonization
- Portal/Application Rationalization
- Document Management (iManage)

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# TTAC Guiding Principles

## Barney Gomez

- Established philosophy and culture-drivers behind every work effort and outcome.
- Data-Driven Decision Making (VFS)
- Business Empowered Technology Services
- Operational Efficiency
- Enterprise Maturity
- Serving the System

