

# Information Technology Advisory Committee (ITAC)

Public Business Meeting  
December 3, 2018 In Person

Hon. Sheila F. Hanson  
Chair, Information Technology Advisory  
Committee

# Administrative Matters

## I. Open Meeting

- Call to Order, Roll Call
- Approve October 26 Minutes

DRAFT Minutes are in the materials e-binder.

## II. Public Comment

REPORT

# Item 1. Chair Report

Hon. Sheila F. Hanson

Chair, Information Technology Advisory  
Committee

Advance to the next slide for this report.

# Liaison Appointments for 2019

**Member appointed on behalf of ITAC to liaison committee:**

| <u>Member:</u>                  | <u>Liaison to/from:</u> |
|---------------------------------|-------------------------|
| <b>Hon. Sheila F. Hanson</b>    | TC Presiding Judges     |
| <b>Mr. David Yamasaki</b>       | Court Executives        |
| <b>Hon. Louis R. Mauro</b>      | Appellate               |
| <b>Hon. James M. Mize</b>       | Access                  |
| <b>Hon. Samantha P. Jessner</b> | Civil & Small Claims    |
| <b>Hon. Alan G. Perkins</b>     | Criminal Law            |
| <b>Hon. Julie R. Culver</b>     | Education (CJER)        |
| <b>Hon. Michael S. Groch</b>    | Traffic                 |

# Chair Report (Continued)

- IT Symposium
- Judicial Council IT Update



REPORT

# Item 2. Judicial Council Technology Committee Update

Hon. Marsha Slough, Chair, JCTC

Advance to the next slide for this report.



# Design *preview!*



## Executive Summary of Strategic Plan

### Vision

Through collaboration, innovation, and initiative at a branchwide and local level, the judicial branch adopts and uses technology to improve access to justice and provide a broader range and higher quality of services to litigants, lawyers, justice partners, and the public.

### Principles

#### ACCESS

Aspire to provide accessible and easy-to-use systems for all persons seeking services from the courts.

#### RELIABILITY

Maintain a well architected, secure and reliable technical infrastructure.

#### INNOVATION

Foster a culture of innovation through planning, collaboration, and education to enhance court services and operations.

### Goals

#### 1. Promote the Digital Court

Increase access to the courts, administer timely and efficient justice by supporting a foundation for the digital court and by implementing comprehensive digital services for public and justice partners.

#### 2. Innovate through IT Community

Maximize the ability to innovate by strengthening and broadening the IT Community through collaboration, education, and employment strategies to leverage innovative solutions and resources to drive technological change.

#### 3. Advance IT Security and Infrastructure

Invest in a secure, scalable and reliable technology infrastructure as a foundation to providing digital services and public access, while maintaining a focus on privacy protections and security.

#### 4. Promote Rule and Legislative Changes

Promote the modernization of statutes, rules, and procedures to facilitate use of technology in court operations and delivery of court services.

DISCUSSION/ACTION ITEM

## **Item 3. Privacy Resource Guide**

Hon. Julie Culver, Privacy Resource Guide Lead

Ms. Kristi Morioka, Attorney, Legal Services

Advance to the next slide for this report.



REPORT

# Item 4. Branch IT Symposium Debrief

Ms. Jessica Craven, Senior Business Systems Analyst,  
Information Technology

Advance to the next slide for this report.

# Purpose/Background of Event

## IT Summit

- Held August 2017
- Designed for Judicial Officers, CEOs, and CIOs

## IT Symposium

- Held November 2018
- More technical
- Included CIO leadership training
- Over 100 attendees from  
27 Superior Courts, 4 Appellate Districts

# Agenda – Day 1

## **Morning**

CIO Leadership Training:  
Self-Realization Session

## **Afternoon**

A. CIO Leadership Training:  
Strategic Planning

B. Microsoft Azure - Provisioning Workshop

# Agenda – Day 2

## Welcome

## Keynote: Perseverance, Resilience and Commitment

- Breakout 1: A. Recruiting and Retaining Talent  
B. Cloud DR and Next-Gen Hosting: Implementation in Action

## Midnote: Securing the Digital Frontier

- Breakout 2: A. Identity Management – Governance / Strategy  
B. Identity Management – Integration / Tactical

- Breakout 3: A. Enterprise Data Services (BI) – Strategy  
B. Business Intelligence (BI) Design – Showcase

## Endnote: Capitalizing on Our Digital Ecosystem: Putting It All Together (panel discussion)

# Feedback from participants

- Overall: Positive
- **100%** of results strongly agreed or agreed that attending was a good use of time;
- **85%** either strongly agreed or agreed content was valuable to court;
- Nearly all sessions received top scores, with highest marks to:
  - Opening Keynote
  - Identity Management (Governance / Strategy)
- **95%** liked program length and would like held annually

# Suggestions for Future Topics

- Business Intelligence; Data Analytics; Machine Learning; Artificial Intelligence
- Identity Management
- Collaboration
- Tactical Steps to improve Security; Cybersecurity
- Moving to the Cloud; Cloud-based hosting
- Workflow automation
- Disaster Recovery
- How to apply for Innovation Grants



# Questions and Answers



REPORT

# Item 5. Tactical Plan Update

Hon. Sheila F. Hanson

Chair, ITAC and Executive Sponsor,  
Tactical Plan Workstream

Advance to the next slide for this report.

# Workstream Progress

- Initiative drafts reviewed and updated
- Remaining plan sections drafted and reviewed
- Plan being prepared to circulate for comment

# Next Steps

- Submit draft plan for Branch and public comment
- Incorporate feedback where appropriate
- Submit plan for committee and Judicial Council approval

## REPORTS

# Item 6. Comments and Questions Regarding Written Futures Commission Directive Reports

For written reports, refer to the full report in the materials e-binder.

# 1.1. Futures Commission Directive: Intelligent Chat (Phase 1)



**Highlight:** Ongoing meetings with the core team and full workstream are occurring 3-4 times per month and the workstream model is proving quite effective. FY19-20 BCP funding requested.

**Executive Sponsor: Hon. Michael Groch**  
**Estimated Completion Date: April 2019**



JUDICIAL COUNCIL  
OF CALIFORNIA



# 1.2. Futures Commission Directive: Voice to Text Language Services Outside the Courtroom (Phase 1)



**Highlight:** Project team kick-off meeting held.  
FY19-20 BCP funding requested.

**Executive Sponsor: Hon. James Mize**  
**Estimated Completion Date: June 2019**



JUDICIAL COUNCIL  
OF CALIFORNIA

# 1.3. Futures Commission Directive: Remote Video Appearances for Most Non-Criminal Hearings (Phase 1)



**Highlight:** Workstream members are progressing through an issue and topic log to address any challenges revealed through various studies.

**Executive Sponsor: Hon. Samantha Jessner**  
**Estimated Completion Date: March 2019**



## REPORTS

# Item 7. Comments and Questions Regarding Written Workstream and Subcommittee Reports

During this section, members are invited to comment on the written reports of initiatives **not** already discussed.

For written reports, refer to the full report in the materials e-binder.

# 3. Video Remote Interpreting (VRI) Pilot



**Highlight:** The six-month VRI Pilot concluded on July 31, 2018. Pilot findings and recommended minimum technical standards for VRI are currently in development.

**Executive Sponsor: Hon. Samantha Jessner**  
**Estimated Completion Date: March 2019**



JUDICIAL COUNCIL  
OF CALIFORNIA

# 4. E-Filing Strategy



**Highlight:** Continued progress on EFM negotiations; and report on progress of EFSP accessibility.

**Executive Sponsor: Hon. Sheila Hanson**  
**Estimated Completion Date: June 2019**



JUDICIAL COUNCIL  
OF CALIFORNIA

# 5. Identity and Access Management Strategy



**Highlight:** Phase 2 of the workstream, to identify policy and process recommendations as well as a strategy and roadmap, has started.

**Executive Sponsor: Mr. Snorri Ogata**  
**Estimated Completion Date: January 2019**



JUDICIAL COUNCIL  
OF CALIFORNIA



# 6. Self-Represented Litigants (SRL) E-Services



**Highlight:** BCP approved; 5-year operating budget and organizational structure drafted; RFP for Webcontent management system and design being drafted.

**Executive Sponsors: Hon. James Mize and Hon. Michael Groch**  
**Estimated Completion Date: April 2019**



JUDICIAL COUNCIL  
OF CALIFORNIA

# 7. IT Community Development



**Highlight:** 3 tracks launched (Resources, Education, and Tools), and are meeting regularly to finish completion of their needs assessments.

**Executive Sponsors: Hon. Alan Perkins, Ms. Jeannette Vannoy**  
**Estimated Completion Date: March 2019**



JUDICIAL COUNCIL  
OF CALIFORNIA

# 10. Data Analytics: Assess and Report (Phase 1)



**Highlight:** Workstream is drafting a proposed data governance policy for court data.

**Executive Sponsors:** Hon. Tara Desautels, Mr. David Yamasaki  
**Estimated Completion Date:** January 2019



JUDICIAL COUNCIL  
OF CALIFORNIA

# 11.2. Disaster Recovery (DR) Framework (Phase 2)



**Highlight:** Master agreements in process.

**Executive Sponsor: Mr. Paras Gupts**  
**Estimated Completion Date: June 2019**



# 12.2. Next-Generation Hosting Strategy (Phase 2)



**Highlight:** Surveyed courts assessing hosting status; plan to formally solicit for membership.

**Executive Sponsor: Mr. Brian Cotta**  
**Estimated Completion Date: July 2019**



JUDICIAL COUNCIL  
OF CALIFORNIA

# 13. Rules and Policy Subcommittee



## Highlights:

- Amendments to title 2, division 3, chapter 2 of the California Rules of Court were approved by the Judicial Council effective January 1, 2019.
- **E-signature rule** approved by Judicial Council.
- The Judicial Council adopted the **Remote Access Rules** effective January 1, 2019.
- Members of CEAC Records Management Subcommittee have continued working on **Standards for Electronic Court Records as Data**.
- The **Privacy Resource Guide** (PRG) has been drafted and is ready for ITAC review.

**Chair: Hon. Peter Siggins**

**Estimated Completion Date: Ongoing**



JUDICIAL COUNCIL  
OF CALIFORNIA

# 14. Joint Appellate Technology Subcommittee



## Highlights:

- The Judicial Council approved JATS rules re: **sealed and confidential materials and return of lodged e-records**. JATS developed its next set of recommended annual agenda projects; this includes the development of uniform format rules for e-documents submitted to the appellate courts.
- The Judicial Council adopted **trial court rules related to e-signatures**; no other deliverables anticipated.
- JATS continues to monitor and provide input on the **Appellate Document Management System**.

**Chair: Hon. Louis Mauro**

**Estimated Completion Date: Ongoing**



JUDICIAL COUNCIL  
OF CALIFORNIA



## ACTION ITEM

# Item 8. Annual Agenda Discussion

Mr. Richard Blalock, Senior Business Systems Analyst, Information Technology

Ms. Camilla Kieliger, Senior Business Systems Analyst, Information Technology

Advance to the next slide for this discussion.

# Process Overview

- Review and refine proposed initiatives
- Follow order shown in e-binder, index page
- Evaluate, discuss, and select initiatives for inclusion
- Approve final agenda contents
- Staff to distribute final versions per discussion

# Some things to consider

- Is the scope of the workstream accurate?
- Do the objectives have clear deliverables?
- Is the timeline reasonable?
- Will this require any funding? If so, what source?
- Do we have sufficient resources? Or, should this be deferred?

# Annual Agenda Item List

- 1. Joint Appellate Technology Subcommittee
- 2. Rules and Policy Subcommittee
- 3. Futures – Intelligent Chat
- 4. Futures – Voice to Text
- 5. Futures – Remote Video
- 6. Tactical Plan
- 7. Video Remote Interpreting
- 8. E-Filing
- 9. Identity and Access Management
- 10. Self Represented Litigants E-Services
- 11. IT Community Development
- 12. Digital Evidence Phase 2
- 13. Data Analytics
- 14. Disaster Recovery Phase 2
- 15. Next Generation Hosting Strategy Phase 2
- 16. Electronic Records
- 17. Online Dispute Resolution
- 18. Information Security Roadmap

**Checkpoint:**  
**Approve/Defer**  
Contents for Joint Appellate Technology  
Subcommittee

**Checkpoint:**  
**Approve/Defer**  
Contents for Rules and Policy  
Subcommittee

**Checkpoint:**  
**Approve/Defer**  
Contents for Futures Commission  
Directives



**Checkpoint:**  
**Approve/Defer**  
Contents for Existing  
and Next Phase Workstreams

**Checkpoint:**  
**Approve/Defer**  
Contents for New Workstreams

**Anything else?**



DISCUSSION ITEM

# Item 9. Budget Change Proposal (BCP) Planning

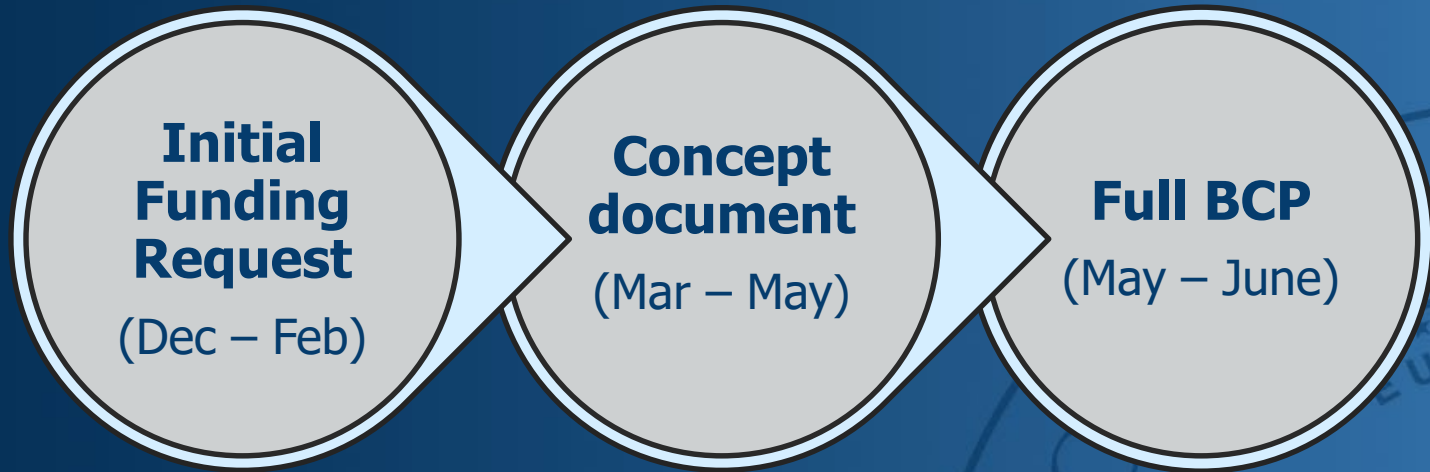
Mr. Robert Oyung, Chief Operating Officer

Advance to the next slide for this discussion.

# What is a BCP?

- Budget Change Proposal
- Proposes a change to existing/  
baseline budget
- Final BCP submitted to the Department  
of Finance
- If approved, included in the Governor's  
budget

# Phases of Development



## Involves:

- JC IT and Budget Services
- Court/stakeholder input and data gathering
- ITAC and JCTC (to consider approval in March-May)
- Judicial Council approval before submission to DoF

## FY19-20 BCPs

# In Progress

- Case Management System Replacement
- Phoenix System Roadmap
- Business Intelligence and Data Analytics
- Digitizing Documents for Superior and Appellate Courts – Phase 1
- Futures Commission Directives for the Expansion of Technology in the Courts



# FY20-21 BCPs

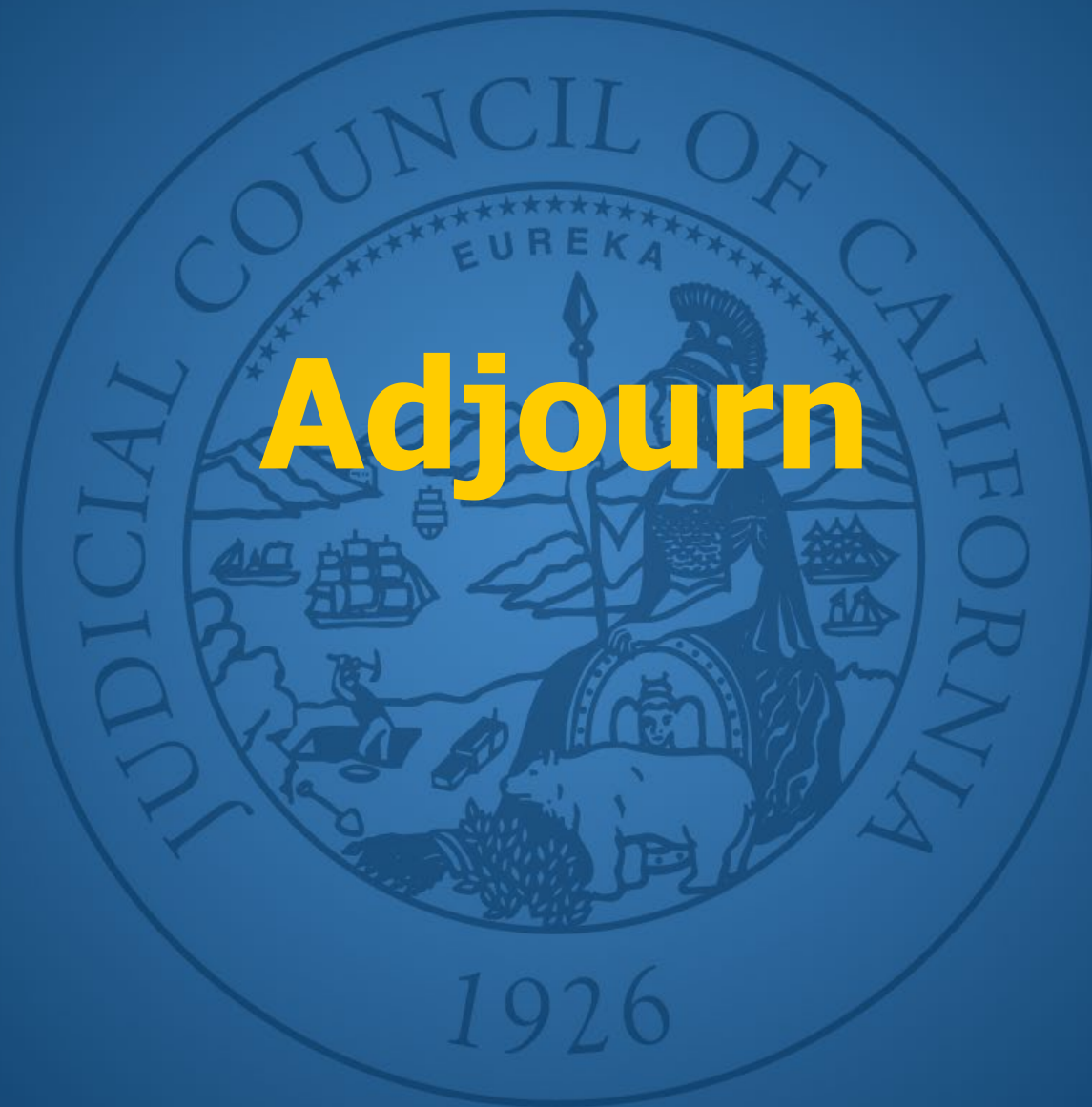
## ITAC Brainstorm

|          | BCP Concepts | Votes |
|----------|--------------|-------|
| <b>A</b> | Idea #1      |       |
| <b>B</b> | Idea #2      |       |
| <b>C</b> | Etc.         |       |
| <b>D</b> |              |       |
| <b>E</b> |              |       |
| <b>F</b> |              |       |
| <b>G</b> |              |       |

# 2019 ITAC Meeting Dates

- February 1 (teleconference)
- April 15 (in person)
- June 21 (teleconference)
- August 12 (in person)
- October 4 (teleconference)
- December 2 (in person)





**Adjourn**

# End of Presentation (Slides)

Meeting materials e-binder  
containing supplemental materials is  
provided separately.

**\*\* ITAC on Recess \*\***

**To return at 12:45 p.m.**