Data Exchange Framework

Technical Advisory Subcommittee (TASC) Meeting #1

Tuesday, March 5, 2024

2:00 PM – 3:00 PM PT

Welcome

The Vision for Data Exchange in California

Once implemented across California, the Data Exchange Framework (DxF) will create new connections and efficiencies between health and social services providers, improving whole-person care.

The DxF is California's first-ever statewide Data Sharing Agreement (DSA) that requires the secure and appropriate exchange of health and human services information to enable providers to work together and improve an individual's health and wellbeing.

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Agenda

2:00 PM
Welcome

2:05 PM
Purpose of TASC

2:10 PM
Technical Standards Evolution

2:50 PM
Public Comment

2:55 PM
Next Steps and Closing Remarks

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TASC Members

Name	Organization
Rim Cothren (Chair)	Center for Data Insights and Innovation
Cindy Bero	Manatt Health Strategies
Hans Buitendijk	Oracle
Cassie-Ann Bush	Adventist Health
Sarah DeSilvey	Gravity Project
Mohit Ghose	Anthem Blue Cross
Prashant Gupta	LabCorp
John Helvey	SacValley Medshare

Name	Organization
Mark Knee	Office of the National Coordinator for HIT
Kimberly Krause	Providence Administrative Consulting Services
Michael Marchant	UC Davis
Ken Riomales	CalMHSA
Hanan Scrapper	People Assisting the Homeless (PATH)
Greg Smith-McCurdy	Hill Physicians Medical Group
Joe Sullivan	EMSA
Brian Thomas	Alameda County

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Public Comment Opportunities

- Public comment will be taken during the meeting at the time listed on the agenda and limited to the total amount of time allocated for public comment.

- Members of the public must "raise their hand" and Zoom facilitators will unmute each member of the public for them to share comments.

- The Chair will call on individuals in the order in which their hands were raised.

- Individuals will be recognized for up to two minutes and are asked to state their name and organizational affiliation at the start of their remarks.

- Members of the public may also use the Zoom's Q&A feature to ask questions or make comments during the meeting or can email their questions or comments to DxF@chhs.ca.gov.

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Logged into Zoom
If you logged on via Zoom interface
Press "Raise Hand" in the "Reactions" button on the screen
If selected to share your comment, you will receive a request to "unmute;" please ensure you accept before speaking

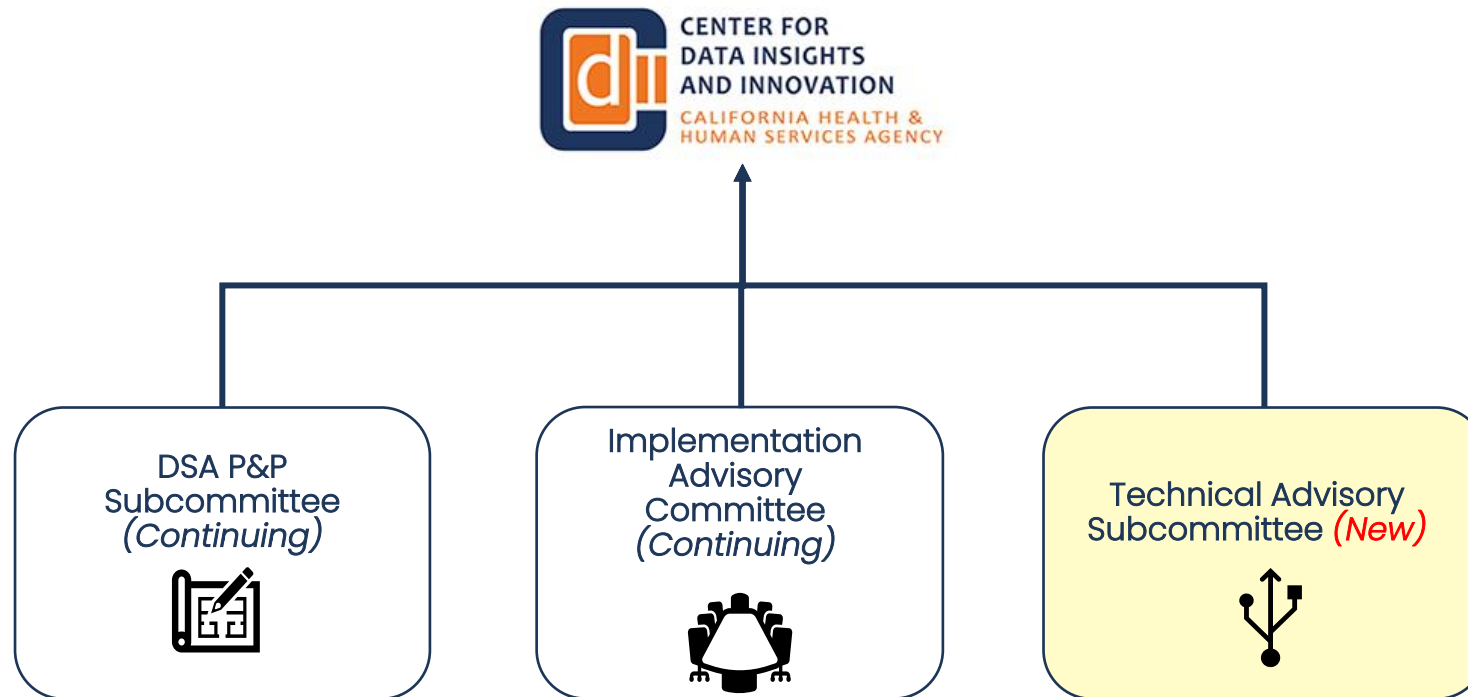| Phone Only |
|---|
| **If you logged on via phone-only** |
| Press "*9" on your phone to "raise your hand" |
| Listen for your phone number to be called by the moderator |
| If selected to share your comment, please ensure you are "unmuted' on your phone by pressing "*6" |

Purpose of TASC

DxF Advisory Committees in 2024

CDII is establishing the TASC to advise CDII on DxF Implementation topics requiring significant and/or specialized technical and operational expertise.

CENTER FOR DATA INSIGHTS AND INNOVATION
CALIFORNIA HEALTH & HUMAN SERVICES AGENCY

DSA P&P Subcommittee *(Continuing)*

Implementation Advisory Committee *(Continuing)*

Technical Advisory Subcommittee *(New)*

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Technical Advisory Subcommittee (TASC)
Scope and Composition

Scope
TASC is being formed to advise CDII on a variety of DxF technical and implementation priorities (e.g., standards adoption, ADT architecture, social services data standards, FHIR adoption) and topics requiring significant and/or specialized technical and operational expertise.

Composition
- A nimble, multi-stakeholder advisory body comprised of technical experts with operational knowledge
- Subject matter experts may be invited to specific meetings to add specific knowledge on selected topics

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Technical Advisory Subcommittee (TASC)
Agendas and Meeting Cadence

Identifying Agenda Topics

- CDII will identify TASC agenda topics

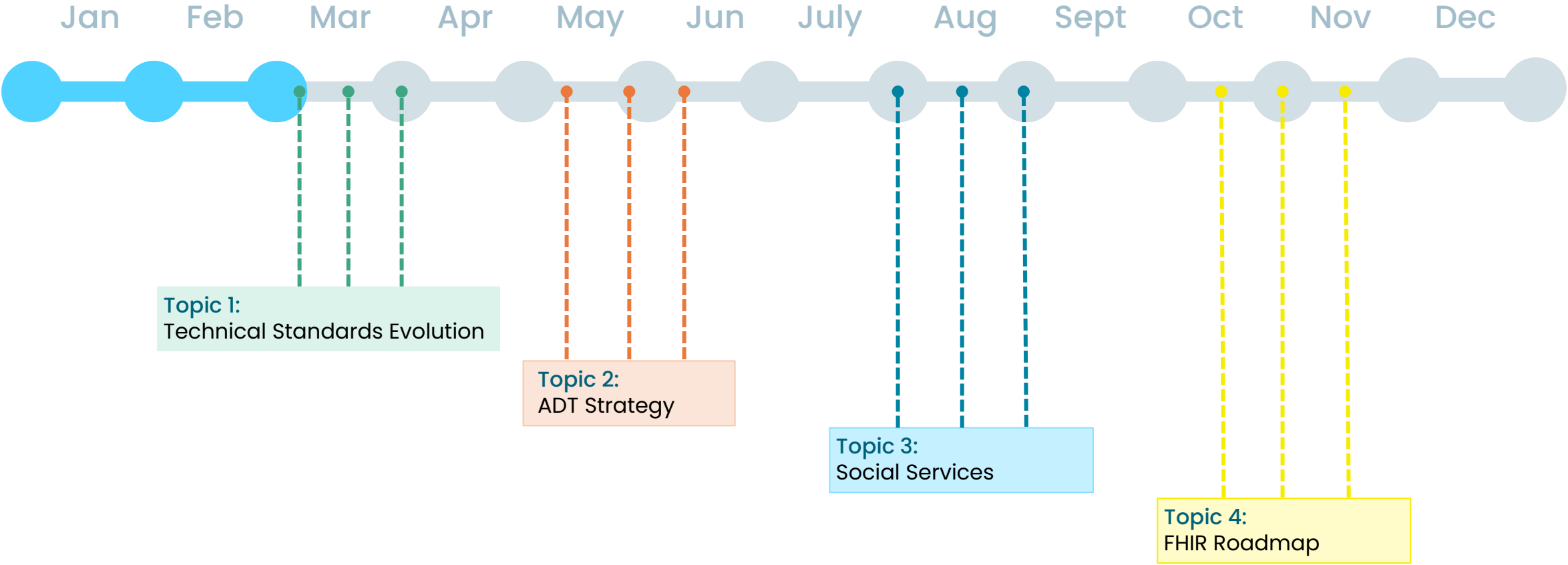- CDII may distribute read-ahead materials, usually links to documents

Meeting Cadence

- CDII anticipates a series of three, one-hour meetings for each selected topic, with a few intervening weeks between each scheduled meeting

- CDII anticipates 10-15 hours of meetings throughout the year

- For continuity, members are asked to prioritize attendance at all meetings if possible

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DxF 2024 TASC Anticipated Topic Roadmap

TASC Meetings will be held in clusters of 60-minute meetings to support rapid decision-making on priority topics*

Jan Feb Mar Apr May Jun July Aug Sept Oct Nov Dec

Topic 1:
Technical Standards Evolution

Topic 2:
ADT Strategy

Topic 3:
Social Services

Topic 4:
FHIR Roadmap

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*Planned topics and sequencing are subject to change as additional topics emerge/are identified.

Technical Advisory Subcommittee (TASC)
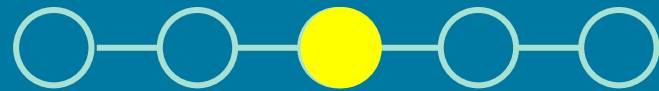## *Meeting Format and Output*

Meeting Format

- Background materials may be circulated in advance of each meeting so members may refresh their understanding of a topic
- Meetings will minimize presentation and focus on discussion
- Most topics will follow a three-meeting format:
    1. Review of issues and key considerations
    2. Discussion of options and approaches
    3. Development of recommendations
- Meetings will summarize consensus and questions from prior meetings on each topic.
- Meetings will be open to the public and time will be reserved for public comment

Meeting Output

- Meetings will be recorded (including chat and Q&A) and recordings made available following the meeting
- Meeting notes will record Committee member attendance, key discussion topics and recommendations. Notes will be shared with TASC members

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Technical Standards Evolution

Today's Topic

The Technical Requirements for Exchange P&P requires that CDII develop a process to review and consider new and maturing standards for the DxF.

> 6. **Technology Updates.** The Governance Entity must create an open and transparent process to review and consider new and maturing National and Federally Adopted Standards for potential inclusion in the Data Exchange Framework.
>
> a. The process must be put in place no later than July 1, 2024.
>
> b. The process must consider both data content standards and data exchange standards to be adopted as amendments to the Data Elements to Be Exchanged Policy and Procedure and to this policy, respectively.
>
> c. The process must establish a regular review cadence, no less than annually.
>
> d. The process must align with requirements of the Development of and Modifications to Policies and Procedures Policy and Procedure.

Taken from Technical Requirements for Exchange P&P

What recommendations does the TASC have for establishing an open and transparent process for including new and maturing standards for the DxF?

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Background

- DxF established the Standards Version Advancement Process (SVAP) as the minimum for technical standards that might be considered.

- Initial technical standards were selected to:
  - Implement the requirements of AB 133 (e.g., USCDI),
  - Leverage nationwide networks and frameworks (e.g., IHE exchange profiles), and
  - Align with current implementation capabilities (e.g., HL7 messaging and CDA).

- AB 133 and the Stakeholder Advisory Group set the bar above current national regulatory requirements (e.g., USCDI v2).

- California has a continuing opportunity to lead in key areas (e.g., ADTs, social services).

- New or updated standards may take 12 or more months to fully implement given the 180-day requirement for P&P revisions to become effective.

- P&P requirements are minimum standards, Participants may exchange using more modern or later versions if both Participants agree.

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Questions to prompt discussion...

1. What process should be used to select new technical data and/or exchange standards for adoption for DxF?

2. What market feedback might be considered as sources for information on data and/or exchange standards for consideration?
   a. For analysis on maturity and adoption?
   b. What role should maturity and adoption play?
   c. What role should ONC's Interoperability Standards Advisory or Standards Version Advancement Process play?

3. How should expert stakeholders be consulted on adopting new standards?

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Public Comment

Next Steps and Closing Remarks

Next Steps

CalHHS will:
- Consider the feedback provided by the TASC.
- Post meeting materials to the DxF webpage.

Members will:
- Review and (re)familiarize themselves with:
  - Development of and Modifications to Policies and Procedures P&P
  - Standards Version Advancement Process
  - Interoperability Standards Advisory (ISA)
- Be prepared to discuss specific recommendations to evolve DxF technical standards.

Upcoming Meetings

TASC Meeting Series: Technical Standards Evolution	Date
Meeting #2	March 20, 2024, 1:30 PM – 2:30 PM
Meeting #3	April 2, 2024, 2:00 PM – 3:00 PM

Note: Additional TASC meetings are currently being scheduled.
Meeting information will be posted to the CDII DxF web page once confirmed.

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