



# Data Exchange Framework

## Technical Advisory Subcommittee (TASC) Meeting #1A: Social Data Exchange Focus Group

Thursday, March 27, 2025

12:00 PM – 1:00 PM PT



Members are strongly encouraged to **enable their video** to foster increased interaction and discussion.



# 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.



# Agenda



- 12:00 PM  
Welcome & Roll Call
- 12:05 PM  
Introductions
- 12:25 PM  
Informational Item: TASC Role & Meeting Logistics
- 12:35 PM  
Discussion Item: Health and Social Data Exchange  
Reference Architecture Background & Context
- 12:50 PM  
Public Comment
- 12:55 PM  
Next Steps and Closing Remarks

# Social Data Exchange TASC Members



Members are strongly encouraged to **enable their video** to foster increased interaction and discussion.

Name	Organization
Rim Cothren (Chair)	Center for Data Insights and Innovation
Cindy Bero	Manatt Health Strategies
Sophia Chang, MD	Center for Data Insights and Innovation
Mary-Sara Gordon Jones	Independent Consultant
Irene Lintag Alvarez	Aliados Health
Harman Basra	Sonoma Community Action Network
Hans J Buitendijk	Electronic Health Record Association (EHRA)
Gabriel Cate	WellSky
Michael Deering	LANES
Alexis Fernández Garcia	CA Dept of Social Services
Eric Jahn	Bitfocus, Inc.
Alana G Kalinowski	211 San Diego
Michael Marchant	Sutter Health

Name	Organization
Benjamin R. Martin, JD	Project Angel Food
Eric Nielson	California Welfare Director's Association – CWDA
Aparna Ramesh	CA Dept of Social Services
Ken Riomales	CalMHSA
James Shalaby	Elimu Informatics, Inc
Ambrish Sharma	Interface Children & Family Services
Julie Silas	Homebase
Corey Smith	Gravity Project
Joe Sullivan	Emergency Service Medical Authority
Dr. Brian Thomas	The County of Alameda
Chris Ticknor	Orange County United Way
Lee Tien	Electronic Frontier Foundation
Anwar Zoueihid	Partners in Care Foundation

# Public Comment Opportunities

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

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](mailto:DxF@chhs.ca.gov).

# Technical Advisory Subcommittee (TASC)

## *Meeting Format and Output*

### *Meeting Format*

- Materials may be circulated in advance of each meeting to help members prepare
- Meetings will minimize presentation and focus on discussion
- CDII will summarize feedback, recommendations and questions from prior meetings for review by members
- 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. CDII will summarize feedback, recommendations, and questions.

# Technical Advisory Subcommittee (TASC)

## *Scope, Composition, & Cadence*



### *Scope*

- The purpose of the Social Data Exchange TASC focus group is to advise CDII on a reference model for social data exchange.



### *Composition*

- Subject matter experts with technical and operational experience in data exchange representing health and service providers, intermediaries, vendors, and state/county government



### *Meeting Cadence*

- CDII anticipates four, one-hour meetings held every other week
- For continuity, members are asked to prioritize attendance at all meetings if possible

# Background

## Goals and Purpose

- The DxF is responsible for enabling exchange of health and social data to support whole person care initiatives in California.
- A quick landscape survey by CDII at the end of 2024 identified limited instances of active health and social data sharing, however more are emerging.
- CDII identified the need for a reference architecture to inform DxF and participants.
  - The reference architecture is not a roadmap, but a vision of what a successful ecosystem should include.

## Methodology

### Approach:

- Identified notable examples at the county level, where health and human services data is being shared across agencies, health care organizations, and community-based organizations.
- Scope was limited to projects in production successfully sharing health and social data at the local/county level.
- Captured five examples encompassing three different models:
  1. county driven;
  2. health system driven; and
  3. Community Information Exchange (CIE) or Social Health Information Exchange (SHIE).

### Output:

- The reference architecture represents the commonality across the different county models.
- The goal is to launch a learning systems approach to creating a social data sharing ecosystem in communities across California.



# Focus Group Homework Assignment

In preparation for our next meeting, Focus Group members will receive a general reference architecture of key capabilities to support social data sharing in a community ecosystem.

Keep in mind that we are focused on data sharing for care coordination purposes. This material will include:

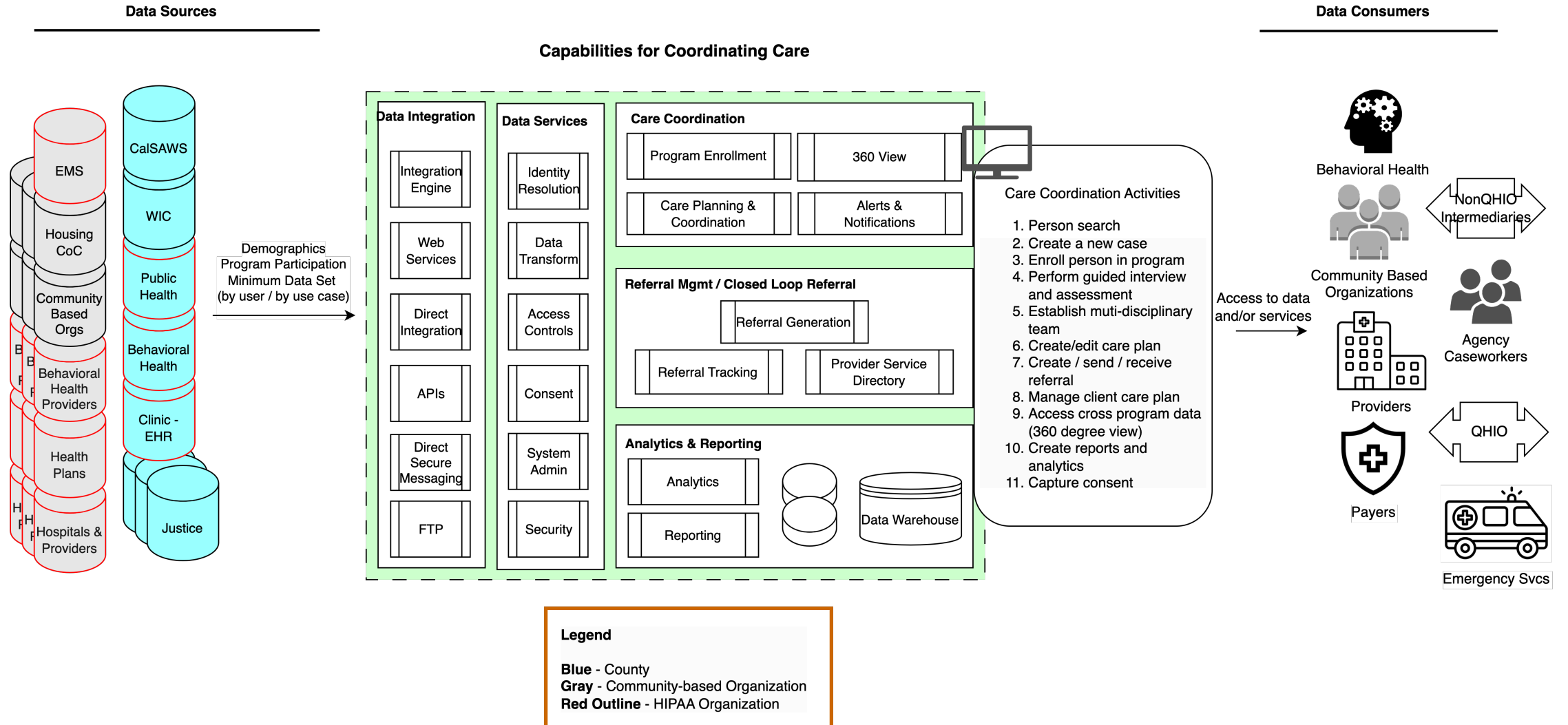
## Reference Architecture for discussion:

- Overview
- Reference architecture diagram for health and social data exchange
- A legend describing the capabilities within the reference architecture diagram

## Additional Background:

- Five county profiles and their architectures  
(Detail informing the general architecture—these will not be discussed)

# Health and Social Data Exchange Reference Architecture



Note: Preview of consolidated architecture to be discussed at future meetings

# Questions for Today

1. Based on your experiences, what are the biggest challenges to social data exchange?
2. Do you have any questions regarding the methodology used to develop the reference architecture?
3. What environments or use cases do you believe should be included or supported by the reference architecture?

# Public Comment

# Next Steps

## CDII will:

- Post meeting materials and recording to the DxF webpage.
- Revise the Social Data Exchange Architecture based on today's discussion.
- Distribute the Social Data Exchange Architecture and supporting materials for your review.

## Members will:

- Review and familiarize themselves with the Social Data Exchange Reference Architecture.
- Be prepared to discuss specific recommendations to the Social Data Exchange Reference Architecture.

# Question for the Meeting Series

1. What is missing from the model?
  - Are there additional capabilities that support health and social data sharing that should be added?
2. From your experience (including outside of California), are there other ecosystem requirements that should be called out?
3. Given the wide variation in collaborative data sharing approaches across California, are there other ways to help inform next steps for communities?

# Upcoming Meetings

Social Data Exchange TASC Focus Group	Date
Meeting #2	Thursday, April 10, 2025, 12:00 PM – 1:00 PM PT
Meeting #3	Thursday, April 24, 2025, 12:00 PM – 1:00 PM PT
Meeting #4	Thursday, May 8, 2025, 12:00 PM – 1:00 PM PT