



### Making Connections How Integrated Data Systems Can Improve Our Work

October 22, 2015 1:30 – 3:30 p.m.

## Why Coordinated Data Systems?

Data about children, families, workforce, and programs are often disconnected

A coordinated data system is part of a larger vision

- Involves many stakeholders
- Data sharing or integration
- Identify information gaps
- Policy and program planning
- Strengthens linkages among ECE services and programs as well as between ECE and other human services







# **Resource and Referral Data System**

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- What did our data collecting look like before?
  - Index Cards
  - Technical Assistance Pads
  - Hand counting





- When did we move to a computerized database?
  - Built by our MIS department (management information systems)
  - Approximately 12 years ago
  - Originally one data entry person





## Why?

- 19 staff entering data
- CAI R&R currently administers 10 contracts
- Each contract has specific program requirements and milestones
- 3 staff for quality control





### – What is TAF?

- Stands for Technical Assistance Form
- Database is Microsoft Access Based





– How do we use TAF?

- Support RR Programs
- Record Services
- Reports





### Support R&R Services

- General RR Services
  - Education and Outreach
  - CalWORKS and Special Needs Enhanced Referrals
- Capacity Building
  - CCIP and FCCH Refugee Microgrant
  - Center Development
  - Exempt Provider (FFN) training
  - Trustline
  - Health and Safety Scholarship



### Support R&R Services cont.

- Quality Inclusive Child Care
  - Quality Improvement Training & Technical Assistance
  - ERS Assessment Tool Tracking
  - AB212 CARES
  - California Transitional Kindergarten Stipend (CTKS) program
- Medi-Cal Outreach & Enrollment





### **Record Services**

- By Program
- By Client
- By Service only

# Data Fields

- > Date
- Staff Member
- Service Provided
- Sub Services
- > Referrals
- Comment Narrative
- ➢ Mileage
- > Incentives
- Funding Codes





# **TAF - Reports**

### **General Reports**

- CCIP
- Other Services
- CalWORKS
- Activity Summary
- Health Insurance
- Health & Safety Scholarship
- Health & Safety Scholarship Detail Report
- Incentives
- Mileage
- Mileage Summary
- Workshop Activity
- Workshop Activity by Client
- Workshop Sign In Sheet
- Workshop Summary
- Workshop Verification of Hours
- Zip Codes Served

### **Client Reports**

- CalWORKs Capacity
  Building
- CalWORKs Capacity
  Building Client List
- CCIP Registry Report
- CCIP Report
- Child Enhanced Referrals
- Other Services Registry Report

### Program Reports

- Master List of Assessements
- Programs Needing Assessment
- Program Service Summary





### **Use of Data**

- Reports for funders
- Ensure data integrity
- Track project progress & Planning
- Inform community education



### - Reports for funders

- Each funder requires a report
- Reports are either monthly, quarterly, or semi-annual
- Reports are both statistical and narrative





- Ensure Data Integrity
  - Erroneous data is bad
  - Most accurate look at countywide needs and services
  - R&R Portfolio data represents Sacramento County





- Track Project Progress
  - Project Milestones
  - Planning
  - Grant/Proposal documentation



- Inform community education
  - Advocacy efforts
  - Data requests from community partners
  - White Papers
  - Newsletters
  - Social Media

How do others know what we are doing?



### What else do we use?

- Library Database
- Referral Database
- RRTS
- CARES Stipend Program Database





# Successes and Challenges

### Success

- Staff gain a deeper understanding of program services
- Ability to compare data across projects and see trends
- Having a history of services to review
- Automated reporting process (canned reports)
- Workshop enrollment and tracking hours

### Challenges

- Staff training (different levels of comfort)
- Data Review (TAF Binder)

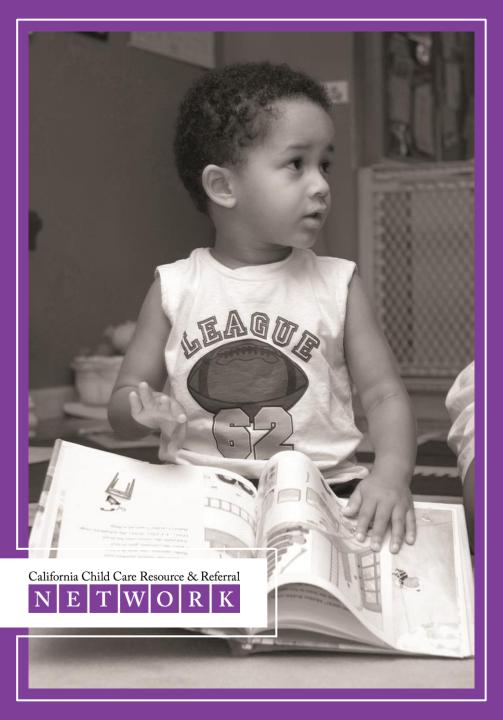


### **Future**

- Working on updating our database to a .net platform
- Eventual integration of R&R data and subsidy data (benefit to full agency)









# Statewide Website and Database

Rowena Quinto Research Director rquinto@rrnetwork.org

- Need for a collective online presence
- R&Rs are experts in child care planning and local resources
- Give parents the best information and experience
- Opportunity in CCDBG
  - Allocated funding from EESD, FY16-17 Budget Act





### Vision

- Give parents across the state access to consistent child care and development information
  - General child care and development information: CCL,
    TrustLine, types of child care, subsidy, etc
  - Child care online search statewide
- Efficiencies in data collection and reporting

-Connect parents with their local R&R programs





### How?

"Crawl, walk, run" approach

- Website development

- Focus parent user experience
- Information
- Database development
  - Data integration
  - Functionality, reporting and analysis
  - User friendly





### **Current Work**

- Database Workgroup made up of R&Rs
- Surveys to members
- Updates at Regional and Member Meetings
- Feedback is ALWAYS welcome!







EDUCATION, TRAINING & EXPERIENCE



CA ECE Workforce Registry: *Making Connections for the Workforce* 

California Child Care Resource & ReferralNETWORK

### Who we are & What it is

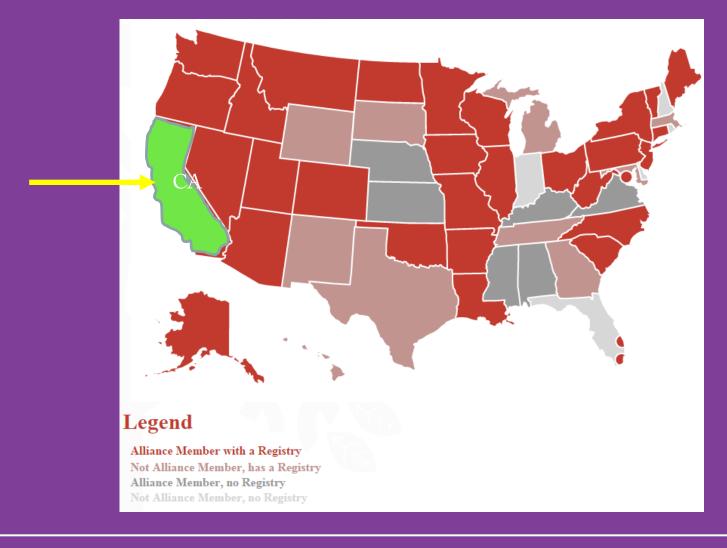
Fiona Stewart, Child Care Alliance of Los Angeles (LA)Elise Crane, Office of Early Care and Education (SF)

CA ECE Workforce Registry Video



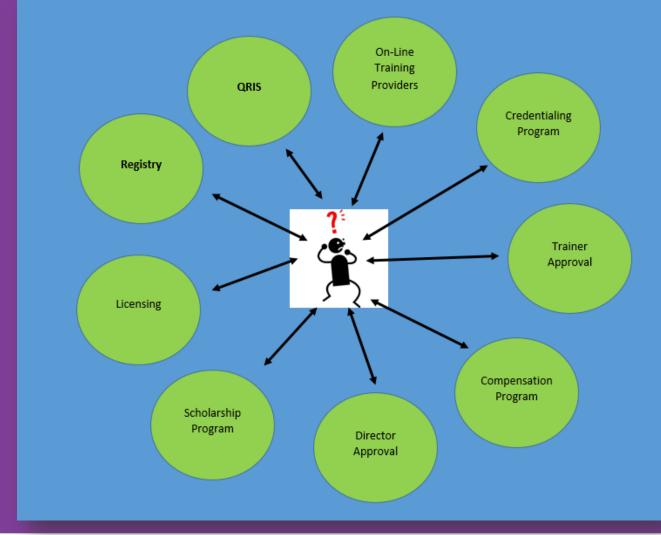


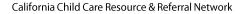
### National Picture - Literally





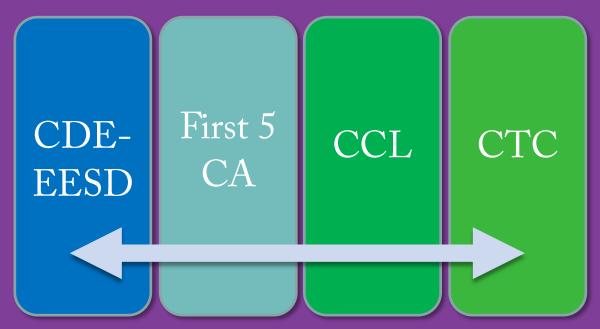
### **System Experience – CA Behind-the-Times**







### **Data Challenges and Complexities** – Starting from the Top



Each of these State agencies collect individual workforce data either in reports or applications.

Each collects and/or stores individual workforce data in slightly different ways.



### Sample programs that support workforce

• AB 212

TK Stipends

• RTT-ELC/QRIS

First 5 CA

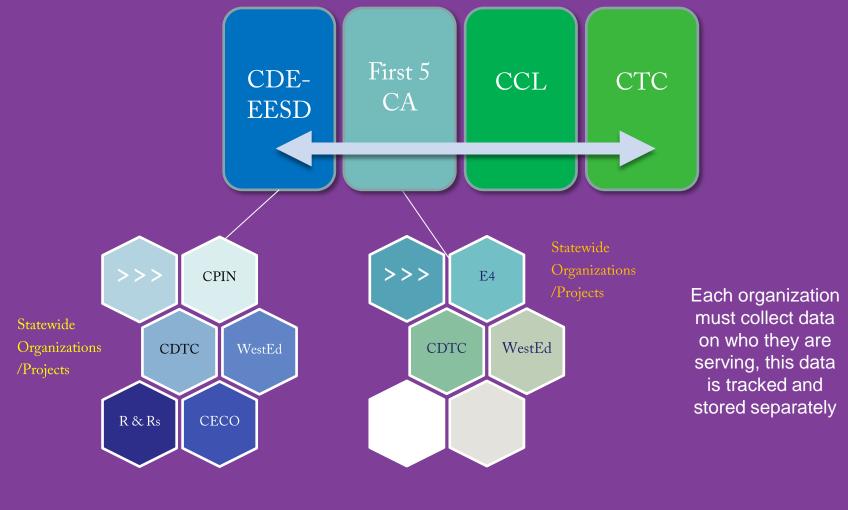
CDE-EESD

CARES Plus

- Child Signature Program
- RTT-ELC/IMPACT



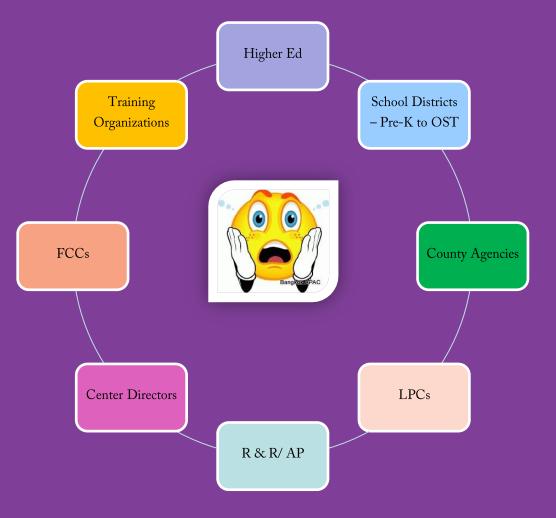
### **Data Challenges and Complexities** – Pushing down



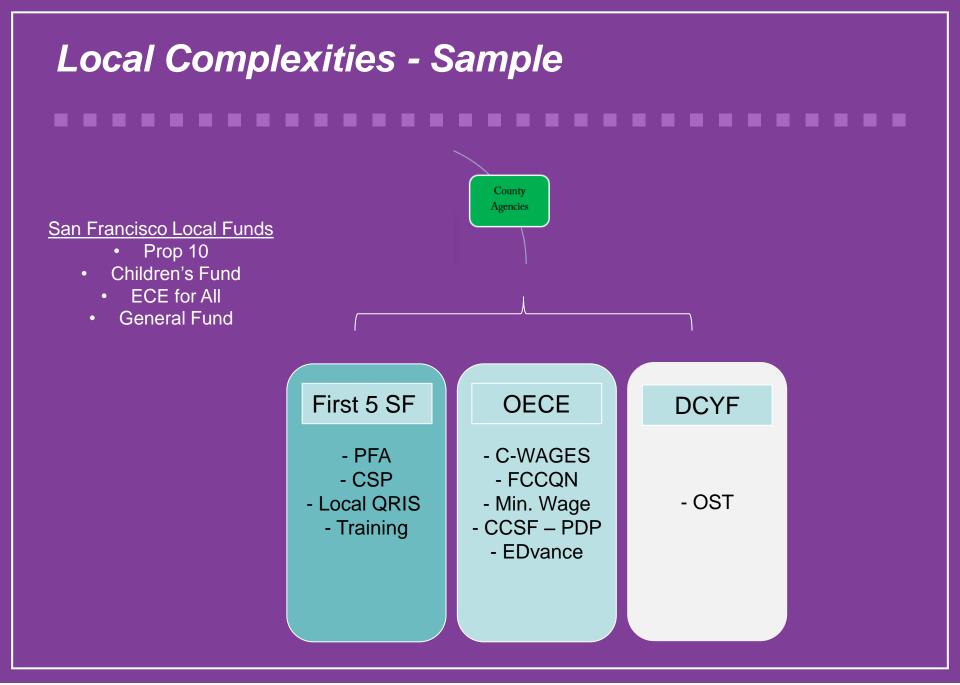


# Data Challenges and Complexities – Local Perpetuation

At the local/regional level are agencies and organizations that are also tracking workforce data related to the system above, but also driven by county, foundation, federal and other funding streams.







California Child Care Resource & Referral Network



# R&Rs - Critical Organizations in Communities

Each type of service generates data at some level, some of which fits into CA ECE Workforce Registry

R & R/ AP

Types of Services

- Resource and referrals to parents
  - Subsidized child care
- Support and training to license exempt providers
  - Support and training to licensed providers
    - Health and Nutrition
      - Other initiatives



# Components of the CA ECE Workforce Registry







# Types of Data



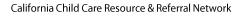


# **Regional Pilot Options for R & R**



### Piloting - Role for R & R's

- Utilization of the Registry for data collection of the Direct Service Profile (aka CDD Profile) for individuals attending training
- Utilization of the Registry for Training Calendar function, including RSVP functionality
  - Using reporting functionality for submitting reports to EESD/CDTC





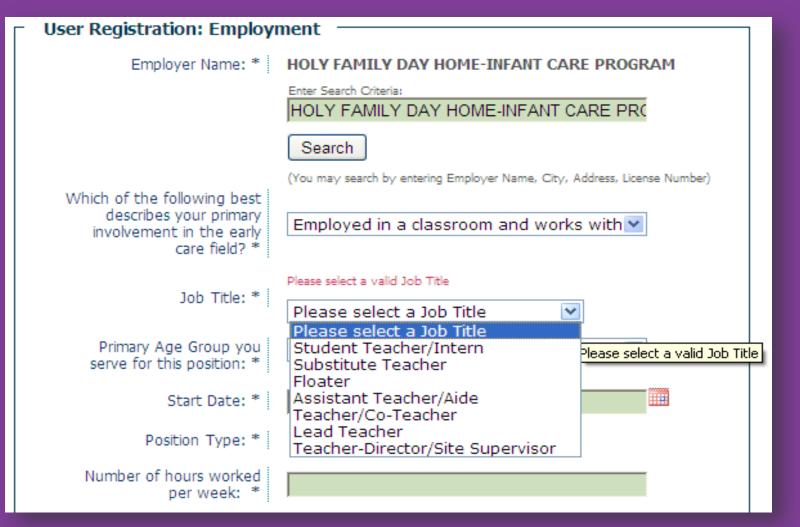
# **Creating a Personal Profile**

	User Registration	1
		*Required Field
Carly Care & Education Workforce Registry Journal In Jonation	Salutation: *	Select 💌
	First Name (Birth Name): *	
Job the California Early Care and	Middle Name/Initial:	
Ann the California Karty Care and Restaurching Variance and Restaurching Variance and Restaurching Restaurching Variance and Restaurchi	Last Name: *	
	Former Last Name(s):	
	Email Address (This will be your username): *	
	Re-Type Email Address: *	
	Password (Must include 1 letter and 1 number): *	
	Re-Type Password: *	
	Address 1: *	
	Address 2:	

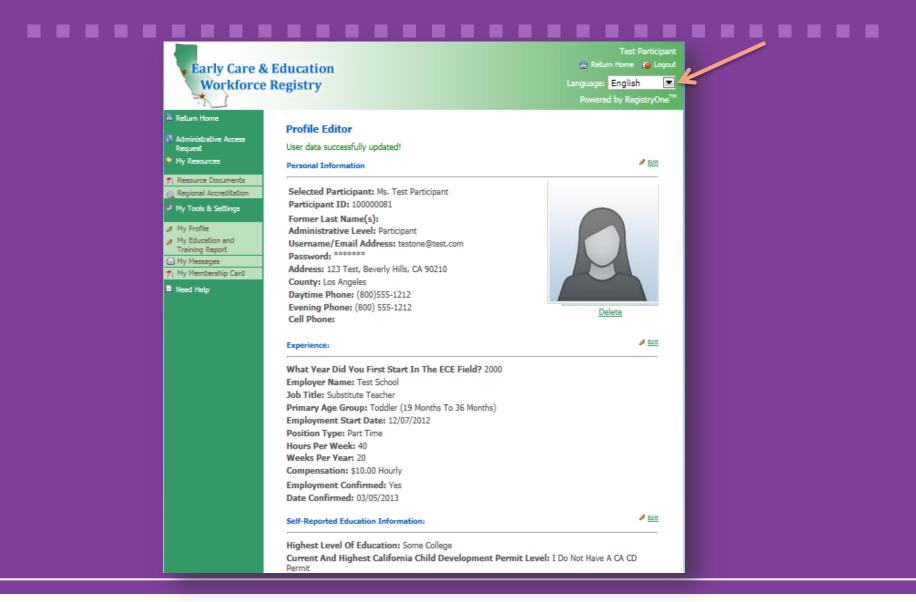
California Child Care Resource & Referral Network



### **Employer Search**



### **Profile Complete**





# **Quick Links to Tools**

### **Quick Links**

**Participants** 

Select an Action (also located on the left margin)





# Search for Trainings

### **Training Search**

You may search the directory of instructional resources to find professional development that meets your needs.

Select a search category and input the desired search criteria then click 'Search'.

Training Type (Hold down the Ctrl (windows) / Command (Mac) button to select multiple options.)

Classroom Web-based Self-Paced/Ongoing Web-based Time Specific

Interaction Type (Hold down the Ctrl (windows) / Command (Mac) button to select multiple options.)

Mentoring Coaching Consultation Peer-to-Peer/Professional Learning Community

Competency-Core Knowledge Area (Hold down the Ctrl (windows) / Command (Mac) button to select multiple options.)

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Child Development and Learning Culture, Diversity and Equity Relationship, Interactions and Guidance Family and Community Engagement

Course/Training Title (type in keyword)

Age Group Served (Hold down the Ctrl (windows) / Command (Mac) button to select multiple options.)

Adults in Field Parents/Famlies Infant (Birth to 18 Months) Toddler (19 Months to 36 Months)

# Search for Trainings

My Training Enrollments				
Start Date	Training Name	Training Sponsor	Enrollment Status	



### **Trainer Request**

### Instructor Access Request

Please enter the name of the training sponsor that you wish to have instructor access for in the search box, then click 'Search'. If you do not get results, try just a few letters of the training sponsor's name. If you still do not get results, leave the search box blank and click search and all approved training sponsors will be displayed.

Select the one that you want access to by clicking the circle next to it, then click 'submit request'. If you are associated with multiple training sponsors, each request will have to be made separately.

You currently have instructor access associated with the following training sponsors:

None

Search

Awaiting search ...



# **Trainer Profile**

structor Profile Viewer	🖉 <u>Edit</u>
Contact Information	
Instructor Name: Test Again	
Instructor Email: testagain@test.com	
Instructor Summary Information	
8 years of experience providing technical assistance to providers.	
Instructor Self-Reported Education	
Some College	
Instructional Counties	
Los Angeles	
Instructor Core Knowledge Areas	
Culture, Diversity and Equity Dual Language Development Administration and Supervision	
Instructional Age Level Instruction Applies To	
Infant (Birth to 18 Months) Toddler (19 Months to 36 Months) Preschool (3 to 5 Years)	

### Trainer's Scheduled Trainings

### **Event Management**

Here is a complete list of all training events for which you are the instructor or training sponsor that have been input into the registry. To add a new event, click 'Add Event'. (Note: Only training events marked as 'published' will show in the training calendar search.)

To view event details, click the icon under the 'View' column next to the event. To enter your training roster when the event is complete, click the icon under the 'Roster' column next to the event.

### Add Event

Event Date <del>⊽</del>	Training <del>-</del>	Training Sponsor 👻	Published 🔻	View 🔻	Roster 🔻
09/20/2015	514 CCDA - College Credit Eligible CDA Certificate	CCEI "Quotes"	<u>Yes</u>		8
07/21/2015	CARE 341 - Child Care Orientation	Nirmala CCEI Program	<u>Yes</u>		8
Anytime	SAFE 700 - Food Service & Food Safety Certificate	CCEI Test	Yes		8
Anytime	PLAY 123 - Outdoor Play Is Key To Child Development	Nirmala CCEI Program	<u>Yes</u>		8

# Training Detail

### Training Information –

Training Code:	SAFE 700
Training Name:	Food Service & Food Safety Certificate
Training Description:	The Food Service & Food Safety Certificate provides basic guidelines and recommendations for planning and serving healthy, safe meals in the child care environment. Core content includes nutritional and serving guidelines for the USDA's Child and Adult Care Food Program (CACFP) as well as comprehensive information on sanitation, hygiene, and safe selection, storage, preparation, and handling of food and equipment
Training Sponsor:	CCEI Test
Training Sponsor Contact:	Ms. Maria Taylor
Training Sponsor Contact Email:	test10@test.com
Training Sponsor Phone Number:	(800) 555-1212
Training Hours:	2.58 Clock hours – CEU Eligible
Primary Knowledge Area:	Relationship, Interactions and Guidance
Other Knowledge Areas:	Relationship, Interactions and Guidance

California Child Care Resource & Referral Network

# Training Event Detail

### Event Information

Instructor Name:	test again View Instructor Profile	
Event Type:	Web-based Self-Paced/Ongoing	
Event Address:	www.foodserviceandsafety.com	
For More Information	Click Here	

### – Enrollment Information –

Event Cost:	\$59.99
Event Capacity:	3
# Enrolled:	1
# Waitlisted:	0

### **Enroll Now**



# CA ECE Workforce Registry Participation

There are over <u>10,500</u> individuals registered on the CA ECE Workforce Registry. Thousands of education documents have been

entered and uploaded.

### Where is it live:

- Los Angeles and San Francisco targeted strategies
- Santa Clara County ramping up

# CA ECE Workforce Registry Participation

Training Calendar Development – Next Steps

- ✓ Training Calendar Functionality Live
- Development of Policies and Procedures
- Development of User Guides
- Development of Training Organization Application and
  - Agreements for local implementation
- Development of Implementation Plan

# CA ECE Workforce Registry – Exciting News

The CDE – Early Education Support Division has begun to put additional resources and emphasis into the development of a statewide Registry:

- Continues to support Workforce Registry Advisory Committee
- Funding to CDTC to support registration of 3,000 participates in 14 RTT counties FYs 14-16
- Beginning phases of Feasibility Study
- CA ECE Workforce Registry noted in two slides of CCDBG State Plan Draft
- Field Services Staff Personnel Report (Tile 5)
- Developing LPC Coordinator access to AB 212 Report
- Committed to data alignment and training data access

