

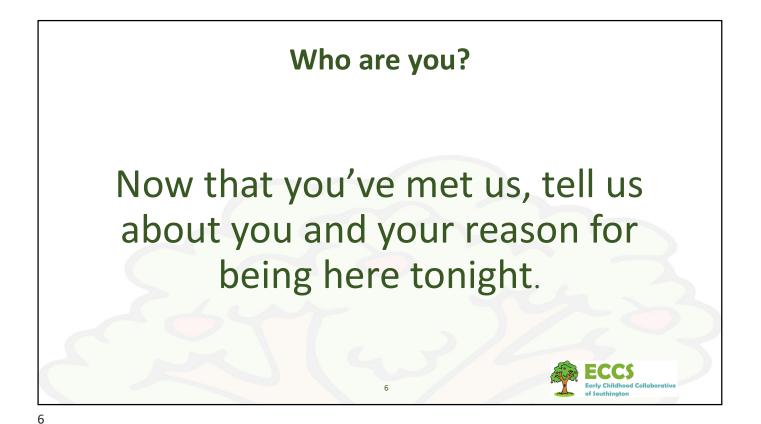




**Mission:** Collaborating to ensure Southington's children are healthy and prepared to learn through advocacy, programs, resources, and support.

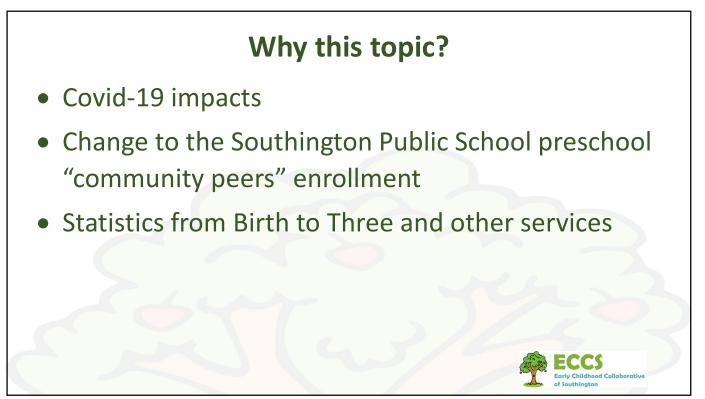
### Introductions

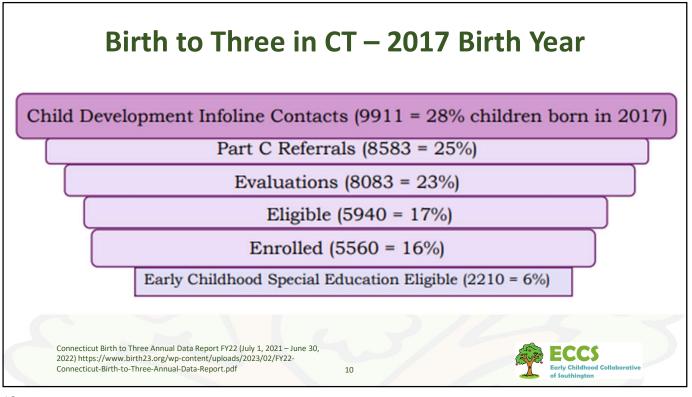
- Joanne Kelleher, Executive Director
- Betsy Mintz, Parent Ambassador
- Jessica Mitchell, Parent Ambassador







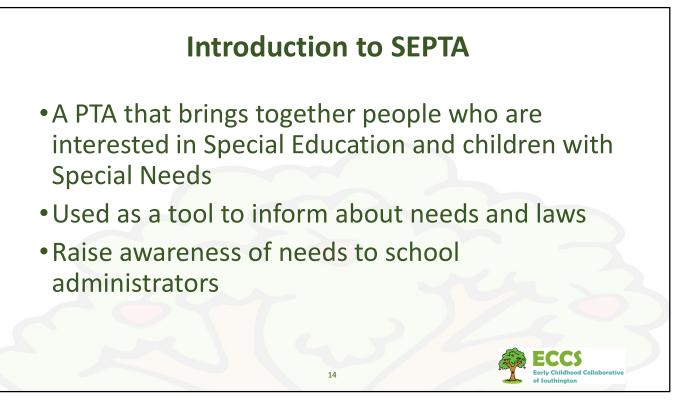


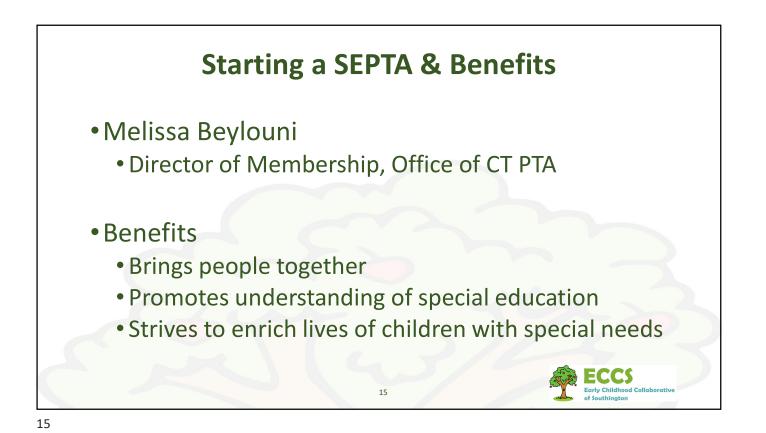


Birth to Three sup	oports fam		they have	2
concerns about th	concerns about their children's development.			
Fiscal Year (July to June)	Referred	Evaluated	Eligible	Served
2022	100	85	58	110
2021	117	61	66	100
2020	51	89	46	87
2019	93	57	99	55
2018	99		60	95
2017	83			88



# <section-header><list-item><list-item><list-item>











# Why IS Screening Important?

**Paul H. Lipkin, MD, (Pediatrics, 2020):** "Early identification and intervention for developmental disorders are critical to the well-being of children...The act of screening itself provides engagement conversations and builds relationships with families.."

**Former AAP President Dr. Benard P. Dreyer:** "This type of screening can identify children with significant developmental and behavioral challenges early, when they may benefit most from intervention, as well as those with other developmental difficulties. For screening to be effective, by design it must be applied to all children – not only those who exhibit overt symptoms, or those an individual clinician judges would benefit."

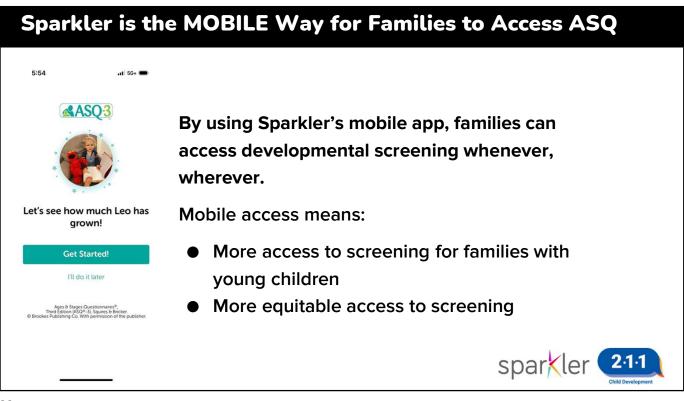


19

# Screening — early and often — helps kids get support they need

	Without screening tools	With screening tools
Developmental Delays	30% identified Palfrey et al, 1994	70-80% identified Squires et al, 1996
Mental Health Challenges	20% identified Lavigne et al, 1993	80-90% identified Sturner, 1991
		sparkler 2





## **Screening Starts Early**



Parents can complete ASQs about their children starting when they are two months old to learn about their development. They can check in through early childhood to see how their children are doing!



### **Screening Intervals**



21 Questionnaire intervals for ASQ-3:

2, 4, 6, 8, 9, 10, 12, 14, 16, 18, 20, 22, 24,

27, 30, 33, 36, 42, 48, 54, 60 months

9 Questionnaire intervals for ASQ:SE-260 month, 48 month, 36 month, 30 month, 24 month, 18 month, 12 month, 6 month, 2 month

Ages & Stages Questionnaires® and ASQ® are registered trademarks of Paul H. Brookes Publishing Co., Inc.



### ASQ is an Accurate, Reliable, Parent-Facing Tool

ASQ® is the gold standard in child developmental tools — which Connecticut has been using since the 1990s.

- ASQ is the market leader: Most widely used developmental tool in pediatrics and education
- Parent Centered: empowering parents' insight and perspective on their children
- Comprehensive: Covers Personal & Social, Cognitive, Communication, Gross Motor & Fine Motor development
- Highly valid & reliable: 30+ years of validity based on parent answers to questions about child's development

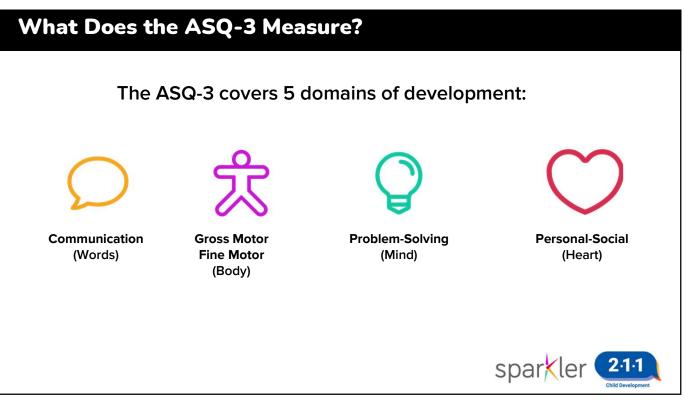


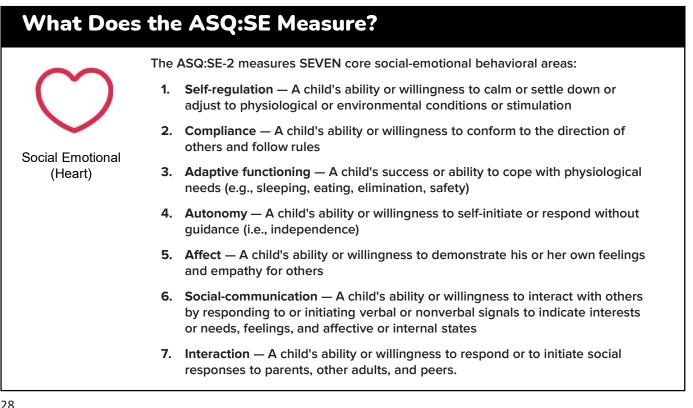
### **ASQ is Completed by Parents**

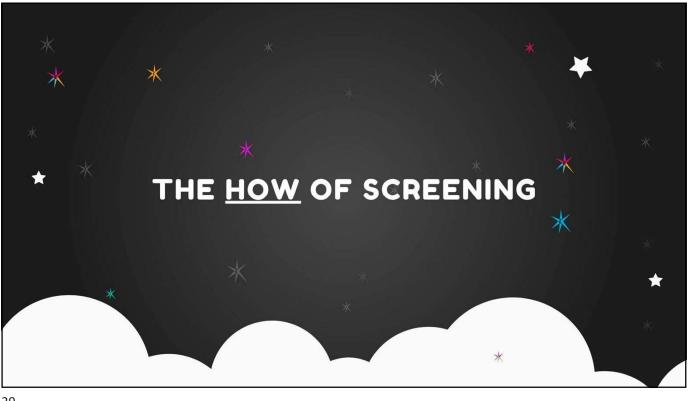
### **Research on the Ages & Stages Questionnaires shows:**

- Most parents are reliable and accurate when reporting on their child's development (93% reliability)
- Professionals sometimes underestimate a child's skills
- Parents are particularly good at spotting emerging skills
- Children sometimes do different things in different settings



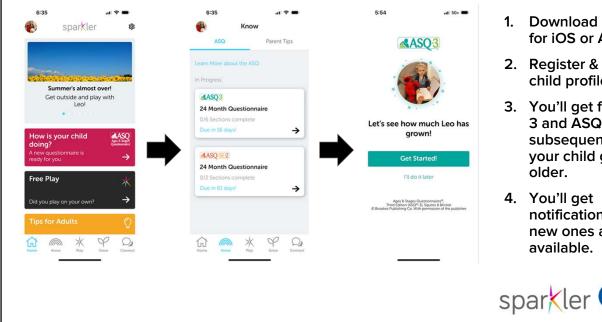






29

# How ASQ Works in Sparkler for Families



- **Download Sparkler** for iOS or Android
- 2. Register & create child profile
- 3. You'll get first ASQ-3 and ASQ:SE and subsequent ones as your child grows older.
- 4. You'll get notifications when new ones are available.

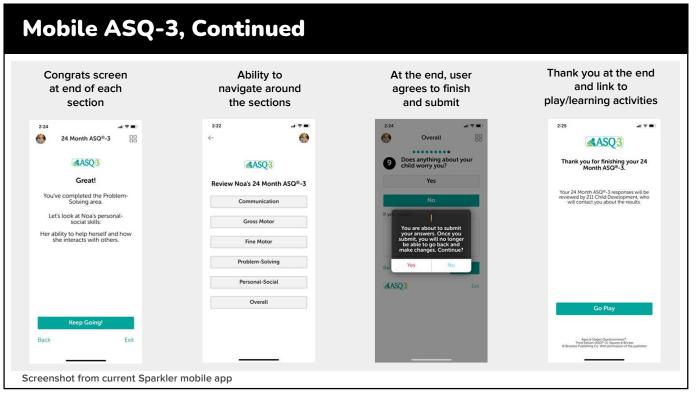
2.1.1



### Sparkler's Developmental Screening Functionality

Sparkler provides developmental screening (the ASQ-3 and ASQ:SE-2) to families via smartphone or tablet. The following show screenshots from the live app.

Welcome Screen	What to Expect	Section Intro	Different types of mul response o	•
2:20	2:21 .d 😤 🖬 )	2:21 ⊶1 ♥ ■) ∰ 24 Month ASQ®-3 😁	2:21	2:22 میں ج فی Communication
ASQ3	The following screens will ask you questions about things Noa can do.	Communication	<ul> <li>Without your showing her, does your child point to the correct picture when you say. "Show me the kitty," ask, "Where is the dog?"</li> <li>Sher wend to identify only one</li> </ul>	Without your giving her clues by pointing or using gestures, can your child carry out at least three of these kinds of directions? Yes
Let's see how much Noa has grown!	Noa may be able to do some, but not all, of the items. This is OK-every child does things at their own pace.	Let's look at Noa's language skills: What she understands and the ways she communicates.	Yes Sometimes	Sometimes Not yet
Get Started!			Not yet	a. Put the toy on the table.
TE do it later Ann black Gustonnen <sup>6</sup> Teel Brook 2007 12 Spars Brook Bookers Return of the publicker			Skip MASQ3 Exit	c. Bring me a towel.
	Continue	Let's Go		f. Get your book.
	Exit	Exit		ASO3



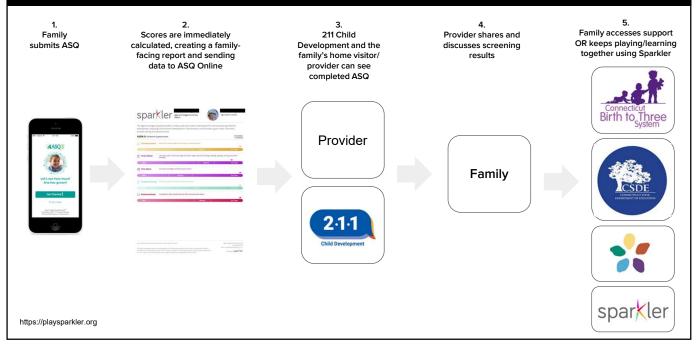
### Sparkler's Developmental Screening Functionality

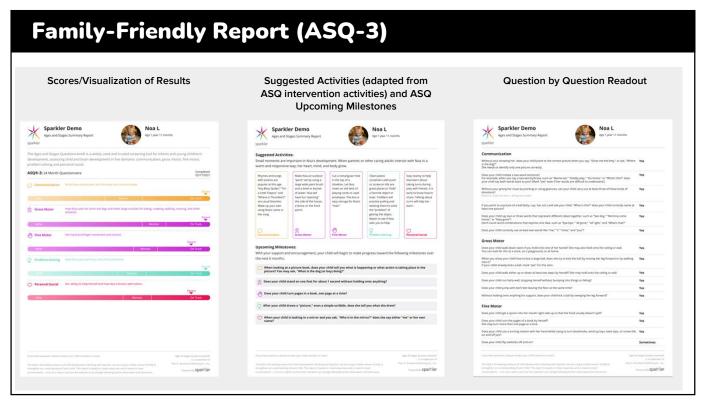
Sparkler provides developmental screening (the ASQ-3 and ASQ:SE-2) to families via smartphone or tablet. The following show screenshots from the live app.

Find the ASQs at the top!	Welcome screen	Answer Questions	Thank you!
213 spartler S	218 A Month ASO SE2	2:16	22
We played our own way!	Let's Go Exit		Go Play April Steps Consorrange Sector Innovation (Sector Sector



### When a CT Family Takes the ASQ on Sparkler





## **ASQ-3 Score Interpretation and Recommendations for Follow-Up**

### **On Track / Above monitor zone**

- Provide follow up activities
- Rescreen at next interval

### **Monitor**

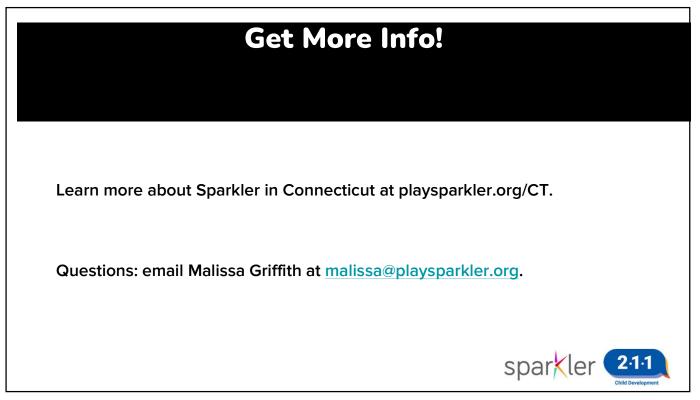
- Score is between 1-2 standard deviations below average.
- Provide follow up activities to practice specific skills.
- Rescreen in 2-6 months in areas of concern.
- Make community referrals as appropriate.

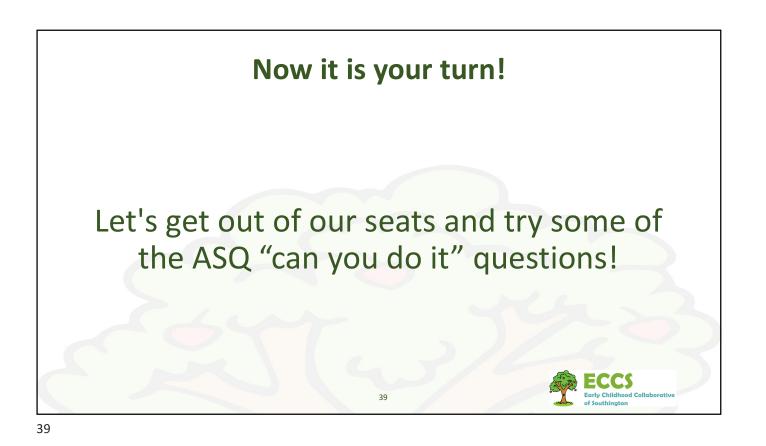
### **Refer / Below cutoff**

- Score is more than 2 • standard deviations below average
- Refer for further assessment
- Rescreen in 6-12 months
- Parent concern: Respond to all concerns & refer if necessary

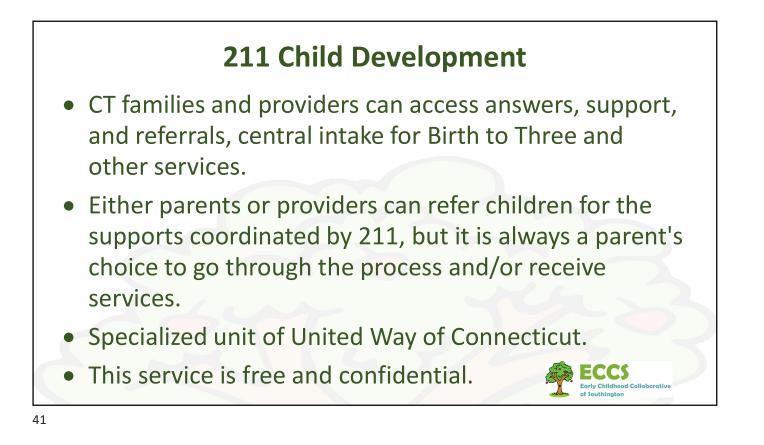








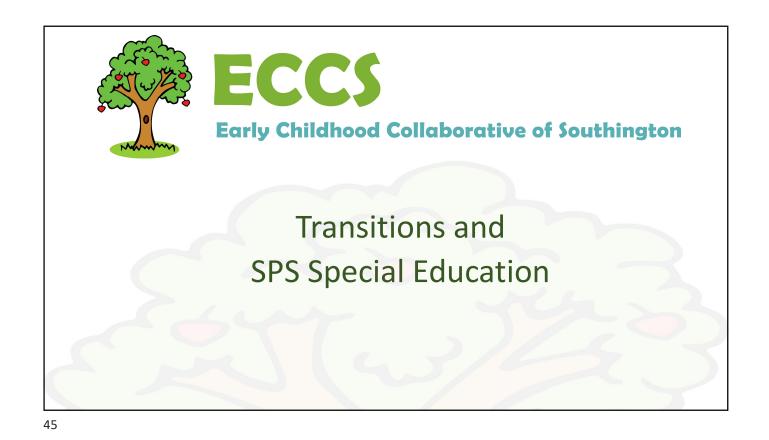






How to Take the Next Steps			
Connecticut Birth to Three System	Birth to Three is for families of infants/toddlers under 3 years old with significant developmental delays/disabilities.	<ul> <li>Call 211 Child Development (1-800-505-7000) and talk with a care coordinator.</li> <li>Complete Birth to Three's <u>online form</u>.</li> <li>Fax <u>this form</u> to 860-571- 6853.</li> </ul>	
CONNICCICLIT STATE DEPARTMENT OF FORCATION	Early childhood special education is provided by school districts under state and federal law. It's for 3-, 4- and 5-year-old children with disabilities who require special education services.	<ul> <li>Call 211 Child Development (1-800-505-7000) and talk with a care coordinator.</li> <li>Complete the online <u>referral</u> form.</li> <li>Fax the <u>referral form</u> to 860- 571-6853.</li> </ul>	
See handou	it for full list.	ECCS Early Childhood Collaborative of Southington	





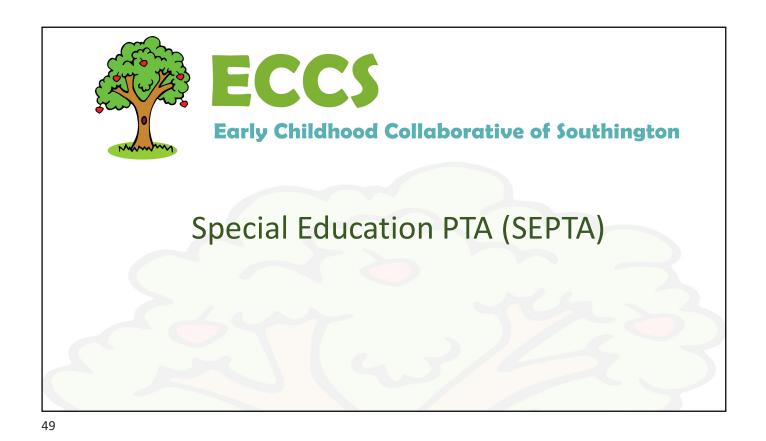


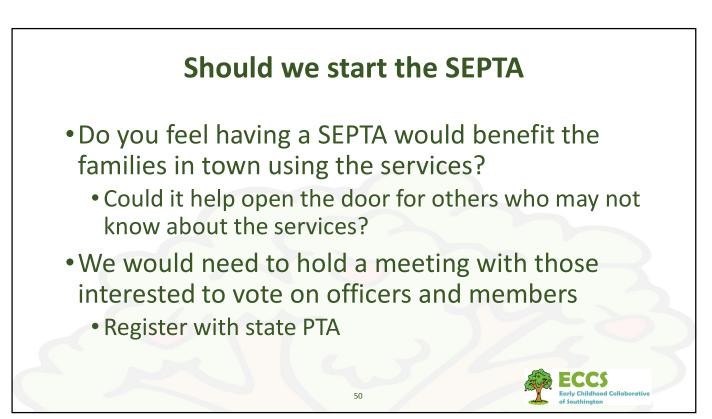


# **Community Conversation**

- What are your thoughts?
- What resonated with you?
- What other needs are there in the community?

All comments are welcome.







# Survey What other needs are there in the community? Topics for future Community Cafes? How can we work together? What else can the ECCS do?



### **Questions?**

Joanne C. Kelleher Executive Director Early Childhood Collaborative of Southington P.O. Box 210, Southington, CT 06489 www.southingtonearlychildhood.org https://www.facebook.com/ECCSouthington/ https://twitter.com/ecc\_southington https://instagram.com/eccsouthington C: 860-385-1665