North Carolina Department of Health and Human Services Division of Child and Family Well-Being

Assistive Technology Framework

Child's Name

and Description(s)

Name of person completing form:

Assistive Technology (AT) Outcome(s) #

_____ DOB: _____

Date:

AT Planning Questions	Responses to Planning Questions	Action Plan
 The Child What functional activity or activities does the child need or want to do? What successes and/or challenges is the child currently having in regard to this activity? 	Play with toys; be fed safely; work on self-feeding; sit with family in play or eating at the table; be upright for working on head control, visual tracking	Child currently has difficulty sitting upright in a commercially available high chair and leans over even with straps; risk for aspiration if not able to be upright; needs head supports, five point harness, tray, foot support; Child measurements include the following: height 32.5"; seat depth 7"; seat width 10.5"; chest width 9.5"; seat height to top of head 21"; seat height to top of shoulders 16". Child needs adaptive seating to be safe for sitting to eat, play and interact with her family and peers. Would benefit from a high/low seating option with tray and full supports for safe feeding and interaction with others.
 The Environment In what setting(s) will the functional activity take place? What resources (people or materials) are currently available to the child and family in this setting? 	Home-the child has service coordination, physical therapy and occupational therapy services in the home.	Parents have commercially available seating which are not able to provide the supports child needs for safely sitting upright.
 The Tasks What are the components of the identified outcome(s) that the child needs assistance with achieving? How will AT help the child? 	Needs full support at head, chest, trunk and feet to sit upright to safely play, interact and eat.	She smiles with interaction with her family and noises from toys; has difficulty using what vision she has when not in an upright position. She needs to be in a safe position for feeding.
 The Tools What AT options should be considered? What options are most appealing to the family? How will the AT options be explored and evaluated? 	High/low activity seats with a tray with head, trunk, foot supports and a five point harness	Needs supportive seating to sit upright for play with toys, eating, and interaction with her family and others. A Rifton high/low activity chair with supports and a tray, or Lecky high/low chair with supports and a tray or other comparable chair.
 Device(s) Selected How will this device be available? Loan Purchase (See Exceptions to Loaning, AT Policy) 	Family would benefit from a high/low activity chair with supports on loan from the CDSA for immediate use to participate in her daily routines, play, and social interaction	Implement use of chair in daily routines and play

 Training / Support / Follow-Up What is the plan for delivery of the device? 	CDSA service coordinator or other staff to deliver to the home for immediate use	PT, OT, EISC to monitor effectiveness and care and use of chair
 How will the parents and caregivers will be trained on how to use the AT device and incorporate in the daily routines? What is the plan for maintenance and repair? 	PT to assess child in the seating system, and adjust as needed; PT to instruct family on appropriate positioning, care and use of chair; ongoing assessment of positional needs; PT to consult with CDSA staff as needed	

Assistive Technology Framework (Revised March 2012, Updated 7/20, 3/22, 1/24)