Case Study #1 – AT Category: Hearing 1 (SETT)

Student - Pre-K student

Environments – Regular education classroom, gym, and art class

Tasks – Listening to instruction in variety of environments and varying noise levels

Tools — Does the student already have access to tools? There is no classroom amplification system, and the student has just been fitted with hearing aids

Low-Tech Mid-Tech High-Tech

Visual Aids – Notes / Captions – Lip Reading – iPod - FM Listening system – Digital Listening System – Roger System

STEP 1: Based on S-E-T data, enter descriptors or functions needed by the student across the shaded top row - 1 descriptor per column

STEP 2: Enter promising tools in the shaded left column - 1 tool per row

STEP 3: Note whether each tool matches a descriptor by placing an "X" in each of the applicable white boxes

| Descriptors 🖒 | Cordless | Separate Transmitter and Receiver | Rechargeable | Uses Ear buds, headphones, or neckloop | Able to be taken to multiple environments | Pairs with telecoil in hearing aid or implant | Non- interfering frequency | Improves noise to sound ratio |
|--|----------|---|--------------|--|--|--|----------------------------------|-------------------------------|
| Comfort Contego | Х | Х | Х | х | Х | Х | Х | х |
| Phonak MyLink w/Roger Inspiro | Х | Х | Х | Х | Х | Х | Х | Х |
| Phonak Roger X receiver with Roger Inspiro or Roger Pen | х | х | х | | х | | х | х |
| Redcat or other classroom audio system | Х | х | х | | | | | |
| Comfort Duett or Pocket Talker | Х | | Х | X | | Х | Х | |