

Functional Goal	Purposes or Functional Outcomes	Examples
Translates speech and key sound effects into alternative formats.	– To enable media to be understood when sound is unavailable or limited.	Captions
Conveys information about the sound in addition to the text of the sound.	– To provide people with necessary information about the context of the sound in relation to the environment in which it is situated.	Sound source, duration, direction
Provides captions and caption meta-data in alternative formats.	<ul style="list-style-type: none"> <li>– To allow users the opportunity to move caption and meta-data to alternative displays.</li> <li>– To benefit people without sound and vision, people who need assistive technology to magnify portions of the view, and people who have limited reach.</li> </ul>	Second screen or braille display
Provides customization of caption style and position.	<ul style="list-style-type: none"> <li>– To support people with limited vision or color perception.</li> <li>– To provide customization options for all users.</li> </ul>	