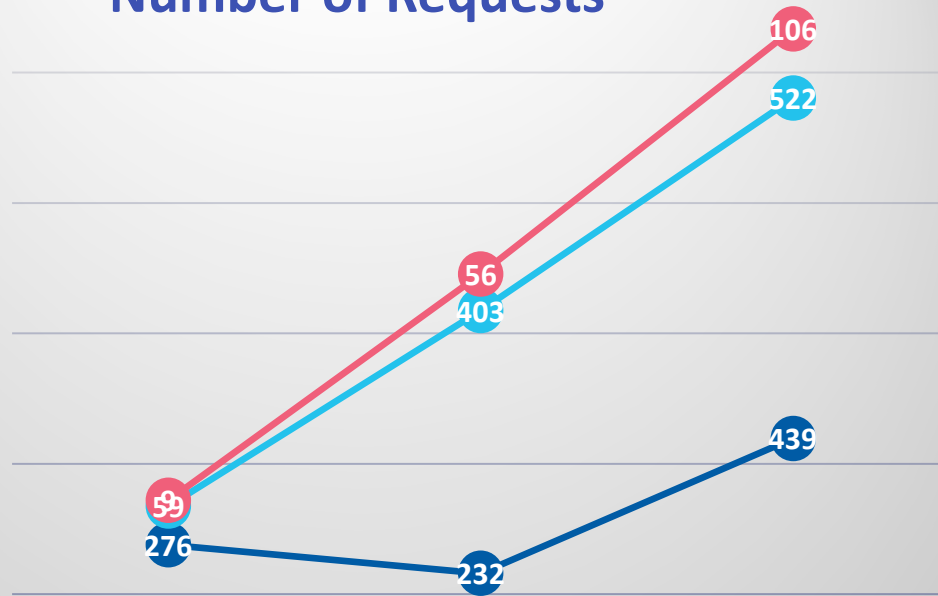




Enabling Technology (Assistive Technology)

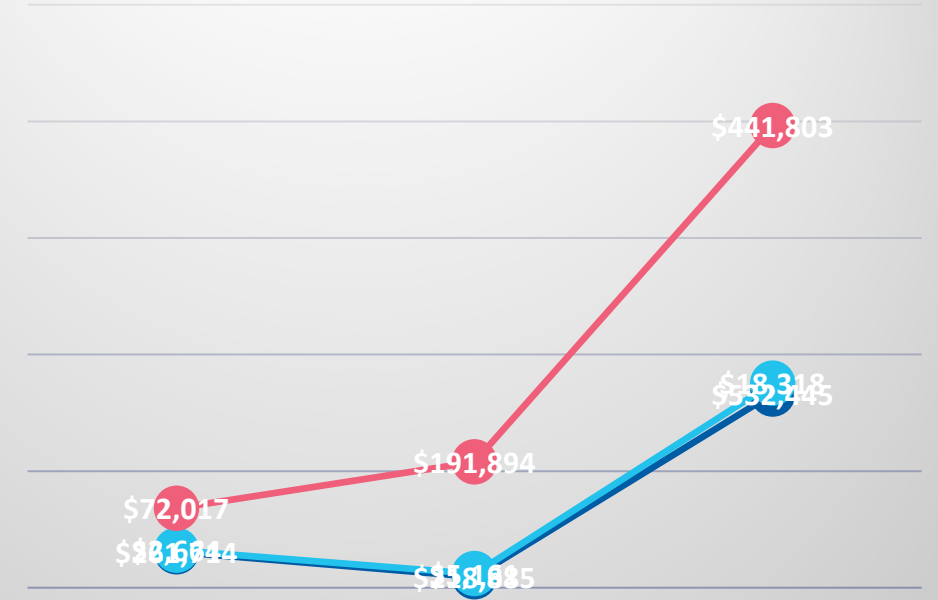
June 18th, 2025

Number of Requests

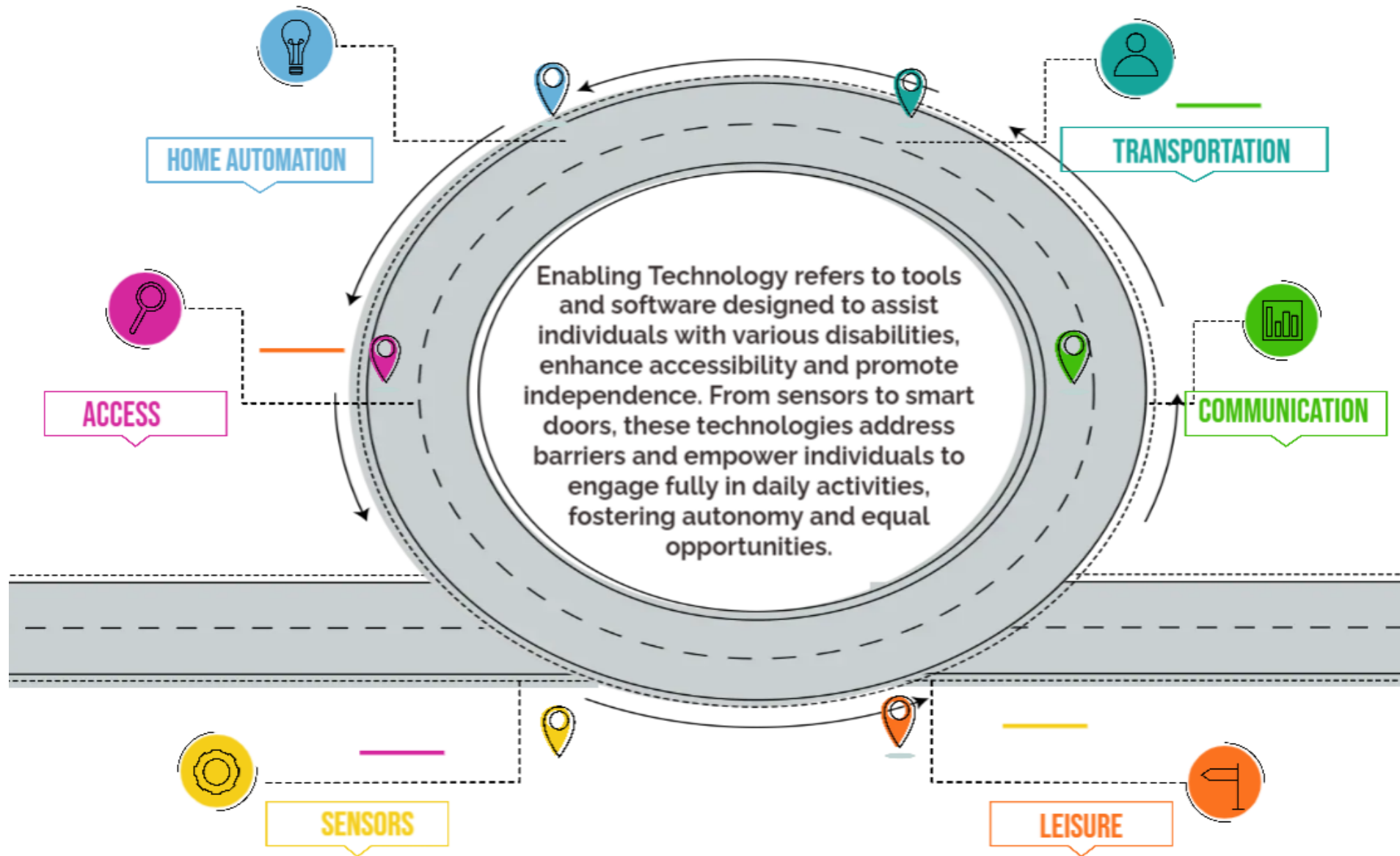


	Number of requests 2019	Number of requests 2022	Number of requests 2024
T2029HI	9	56	106
T2028HI22	59	403	522
T2028HI	276	232	439

Total Dollar Amount

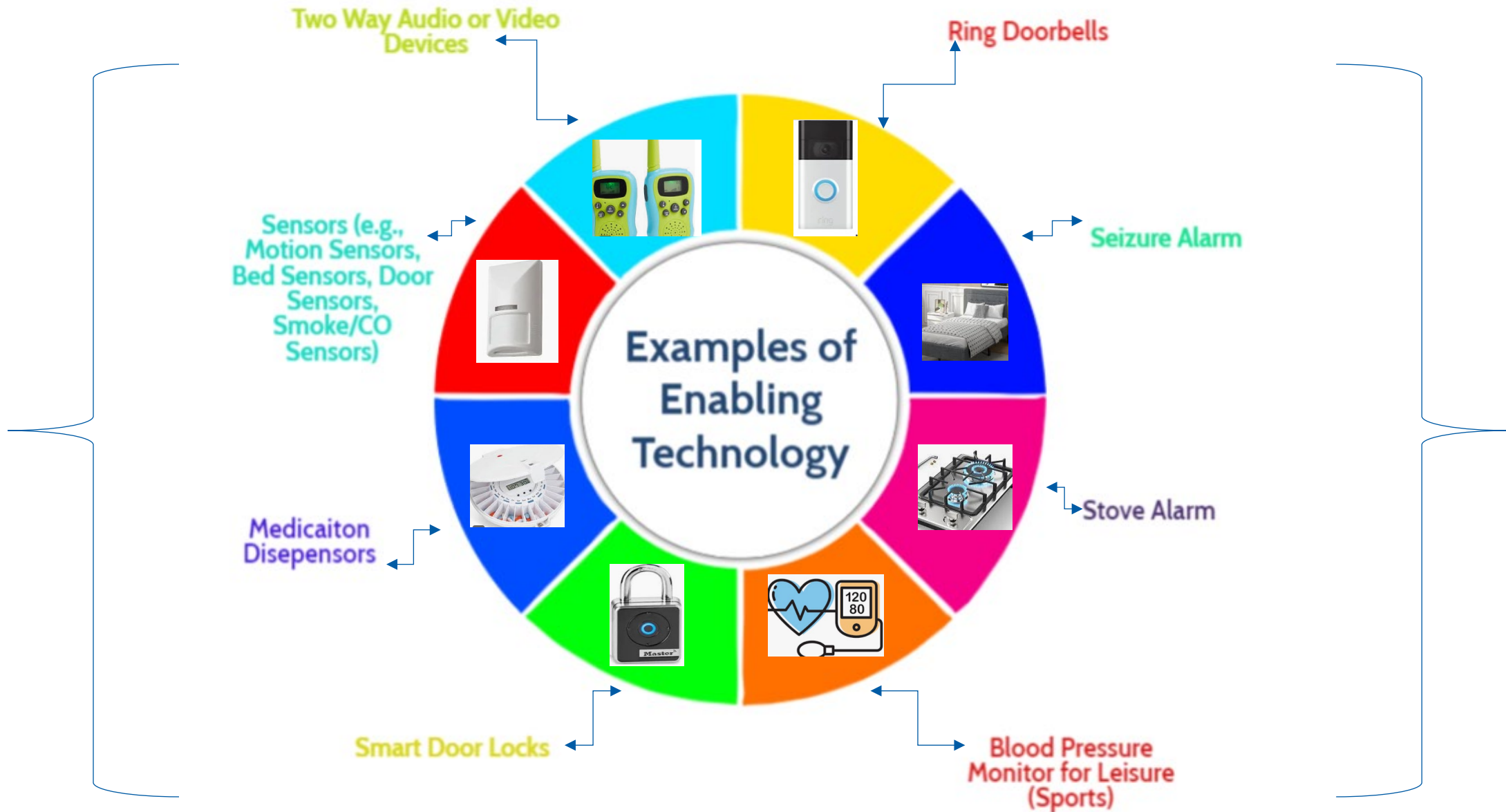


	Total Amount 2019	Total Amount 2022	Total Amount 2024
T2029HI	\$72,017	\$191,894	\$441,803
T2028HI22	\$2,664	\$5,161	\$18,318
T2028HI	\$261,714	\$218,885	\$532,445



Enabling Technology Characteristics

- ✓ Technology that promotes independence
- ✓ Service(s) that encourage skill development
- ✓ Technology is chosen based on personal outcomes and preferences
- ✓ Technology/Supports that do not require a medical professional's recommendation
- ✓ Solutions that are based off of Person-Centered Planning



Enabling Technology can include Remote Supports

Remote Supports utilize technology like video calls and messaging to provide personalized assistance and guidance from a distance. Remote Supports promotes independence and inclusion by helping individuals with daily tasks and skill development regardless of location.



Remote Support Characteristics

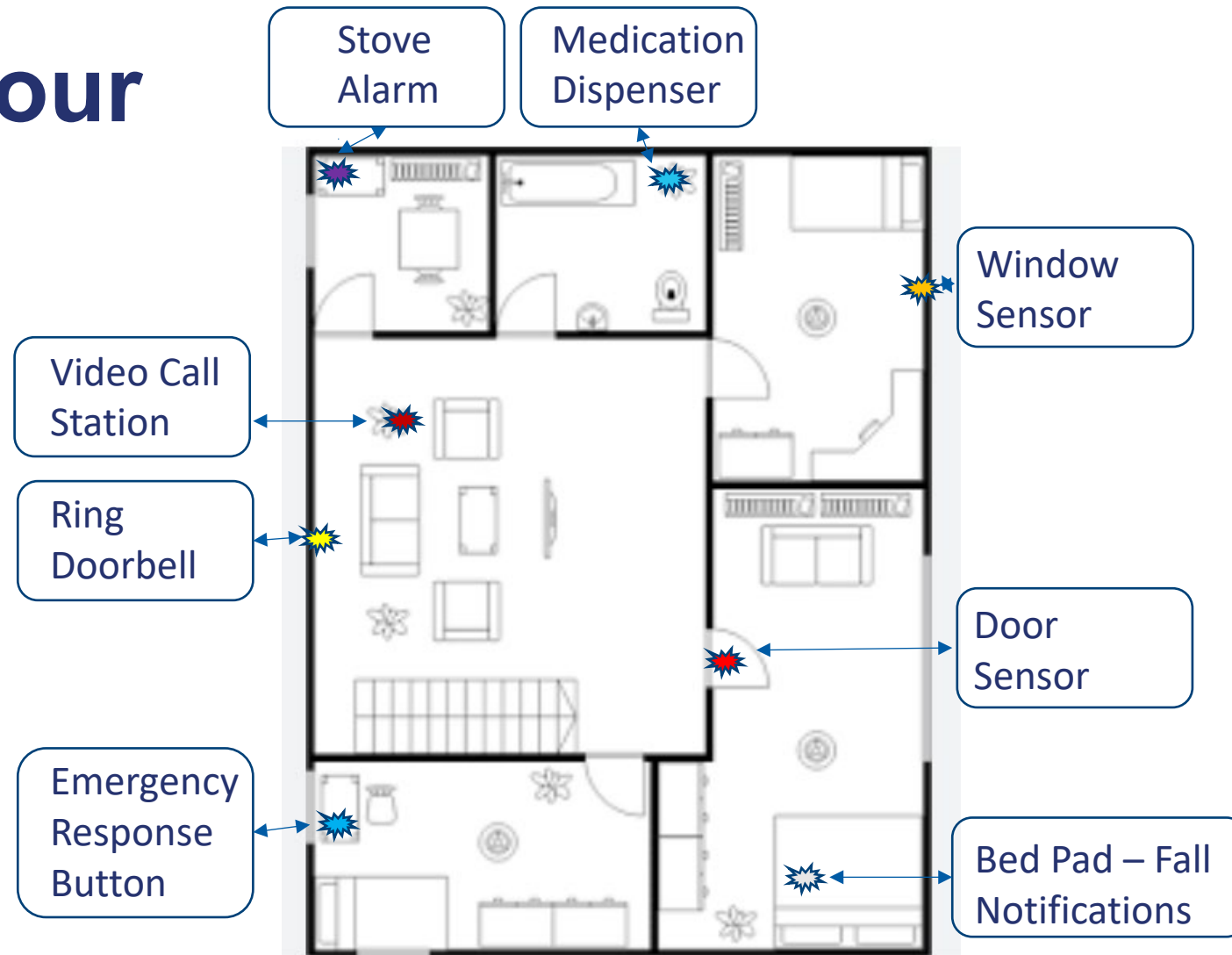
- ✓ Includes the ability to send and receive real time data
- ✓ Uses wireless technology
- ✓ Includes two way communication with support staff (paid or unpaid) in real time
- ✓ Has emergency backup options in place
- ✓ Promotes independence and is person centered

Benefits of Technology with Remote Supports

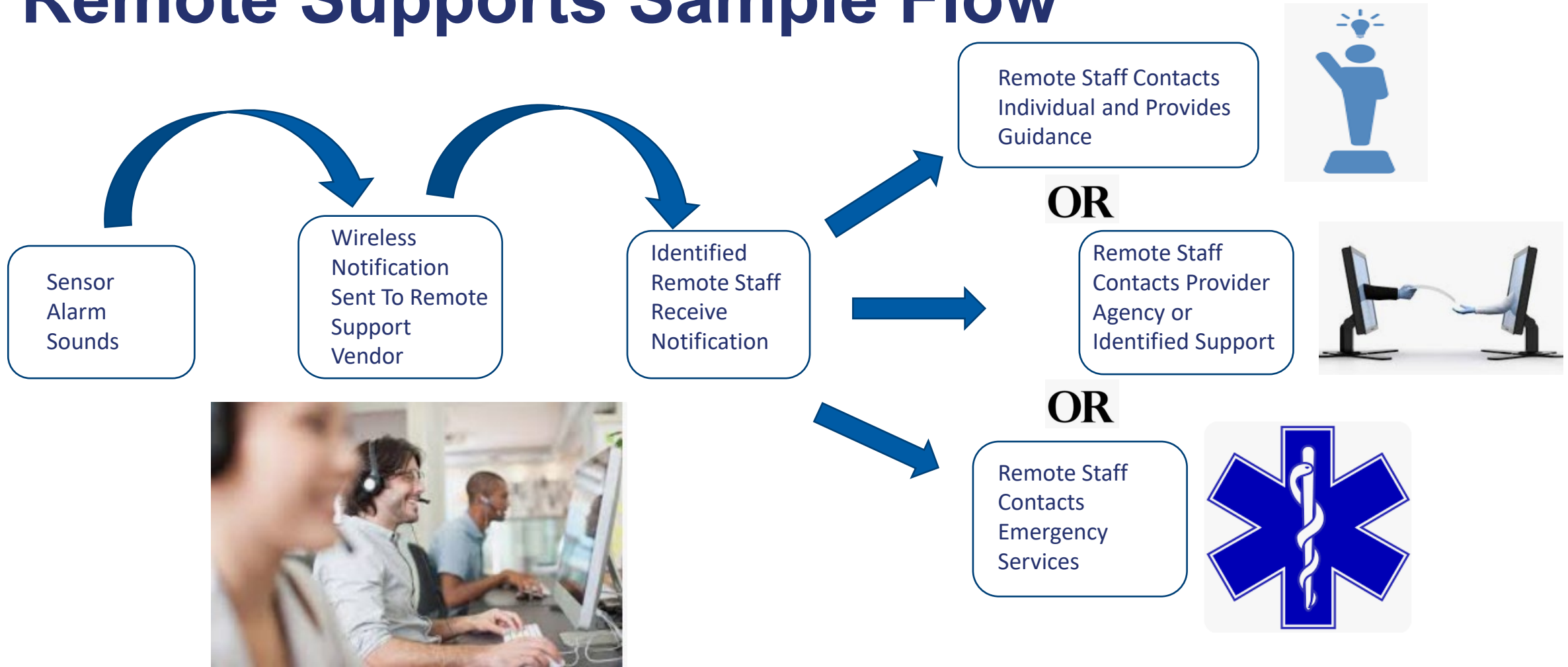
- ✓ Provide assistance with tasks and activities from a distance, empowering individuals to manage their lives more autonomously.
- ✓ Allow for individualized approaches that address specific needs and preferences; flexible and customizable.
- ✓ Assist providers with navigating staffing shortages for Direct Support Professionals.
- ✓ Cost effective; allow individuals to expand their budget by identifying the most cost effective services.
- ✓ Keep individuals in the least restrictive environments.

Sample Tour

Event Support
Vs.
Scheduled Support



Remote Supports Sample Flow



How has this already been implemented??

Bancroft launched a pioneering Smart Home project in New Jersey, aiming to enhance safety, independence, and quality of life for adults with disabilities.

Key Features:

- **Smart Sensors & Devices:** Customized to individual needs, including biometric locks, safety sensors, and smart appliances.
- **Assistive Technology:** Voice assistants, smart lighting, and medication dispensers promote autonomy.
- **Staff Support Tools:** Remote monitoring and alerts to assist staff in providing timely care.

Impact:

- **Increased Independence:** Residents can perform daily tasks with minimal assistance.
- **Enhanced Safety:** Proactive alerts reduce risks and improve response times.
- **Workforce Efficiency:** Technology streamlines tasks, allowing staff to focus on personalized care.

Support & Funding:

- **State Investment:** \$500,000 from the New Jersey Department of Human Services.
- **Community Collaboration:** Partnerships with local officials and community members.



Waiver & Costs

17.1 Assistive Technology

Procedure Codes	Units	Additional Descriptor	Budget Component
T2028HI	Single	Evaluation	Individual/Family Supports
T2028HI22	Single	Purchase, Customize, Repair, Replace, Train	Individual/Family Supports
T2029HI	Single	Remote Monitoring	Individual/Family Supports

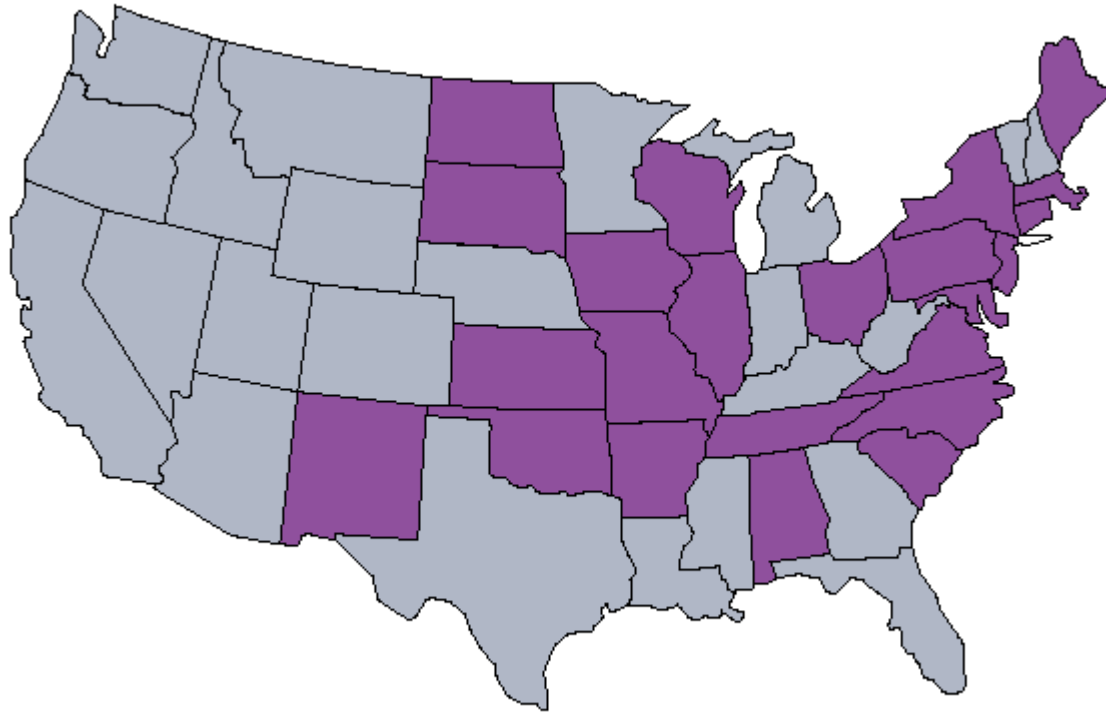
- ✓ Do not anticipate requesting an amendment to the 1115
- ✓ Enabling Technology to be built into T2028HI22
- ✓ Remote Supports to be built into T2029HI

** Ongoing discussions **

Common Denials for Technology

- ✓ NJCAT indicates that speech is readily understood by others.
- ✓ NJCAT indicates that the individual does not utilize a wheelchair and demonstrates no mobility issues.
- ✓ The AT-EM Evaluation Request form is missing in the iRecord.
- ✓ AT-EM Evaluation Request form is submitted incorrectly.
- ✓ Individual resides in an apartment/rents a home – A written letter of permission from the landlord is required.
- ✓ Incorrect assessment fees.
- ✓ DME & full-house generators.
- ✓ Vehicle Modifications.

Consortium of Technology



Member States

Alabama	New Mexico
Arkansas	New York
Connecticut	North Carolina
District of Columbia	North Dakota
Illinois	Ohio
Indiana	Oklahoma
Kansas	South Carolina
Maine	South Dakota
Maryland	Tennessee
Massachusetts	Virginia
Missouri	Wisconsin
New Jersey	

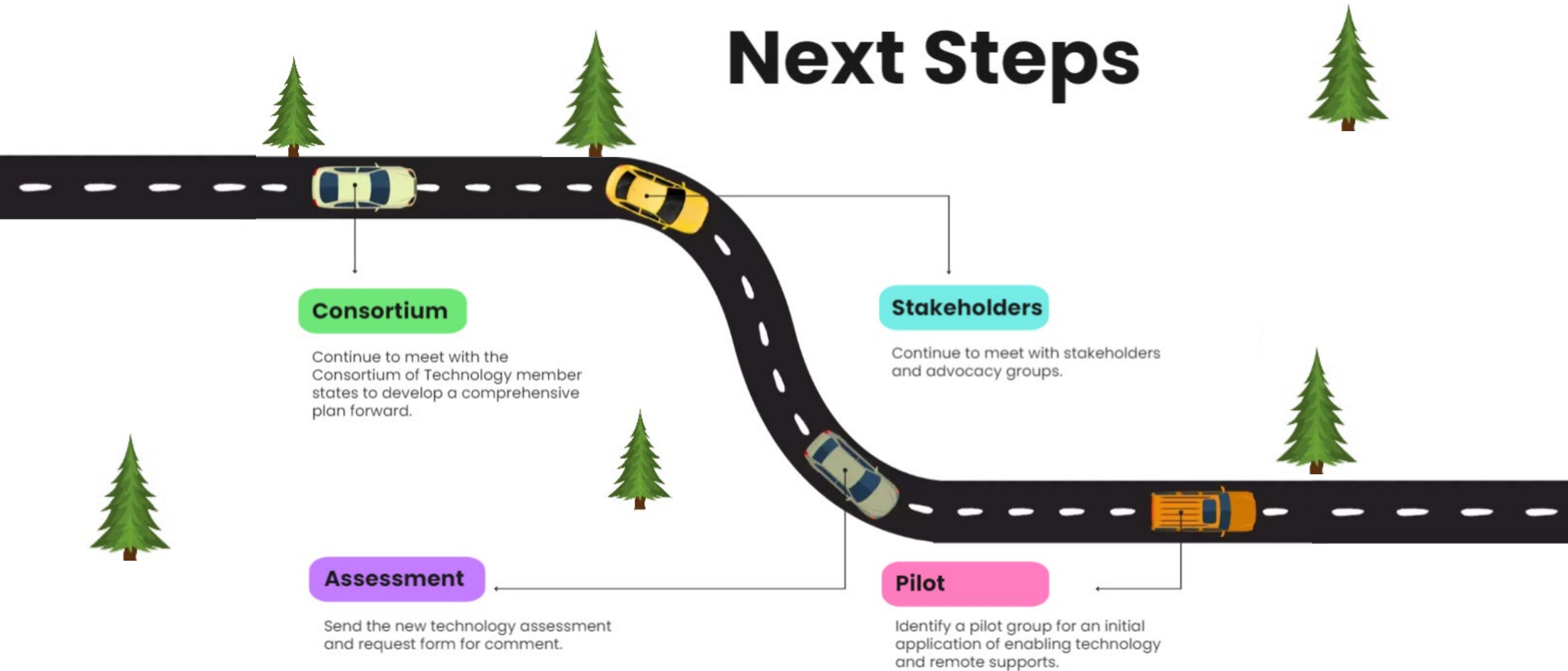
Example Costs

- ✓ Sample Rates from Oklahoma:
 - ✓ *Remote Support Service:*
 - ✓ *Remote Supports with Paid Back Up Support - \$3.28 per quarter hour*
 - ✓ *Remote Supports with Unpaid Back Up Support - \$1.81 per quarter hour*
- ✓ *Grey Matters annual renewal costs (provides only tech)*
 - ✓ *GMA System and Software License & Renewal - \$3500*
 - ✓ *Initial costs will include charges for the selected technologies (i.e. Angel Sense, sensors, video doorbells)*
 - ✓ *Recurring Monthly Service Rate - \$350*

Example Costs Continued

- ✓ *SafeinHome costs (provides tech and remote support services)*
 - ✓ *Initial costs include charges for the selected technologies. Prefer to lease their technologies rather than allow the state to buy them outright.*
 - ✓ *Monthly service charges range from \$35 to \$110 per month. The service charge depends on what type of technologies are chosen.*
- ✓ *THS costs (provides tech and remote support services)*
 - ✓ *Initial costs include charges for the selected technologies and varies.*
 - ✓ *Monthly service cost is \$76 per month. This may range depending on types of tech chosen.*
- ✓ *Dose Health*
 - ✓ *Med dispenser is \$60 per month.*

Next Steps





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