```
1
00:00:00.000 --> 00:00:11.458
Afternoon everyone. Welcome to our very 1st you'd had lunch and learn.
Um, I'm really excited to get to lead the hosting for the very 1st. 1.
00:00:11.458 --> 00:00:17.458
And I think we're going to have a great time today and chances are
probably won't last all 30 minutes.
3
00:00:17.458 --> 00:00:20.760
Oh, well, see, so our agenda for today.
00:00:20.760 --> 00:00:24.359
Is going to be.
00:00:24.359 --> 00:00:33.539
Who is the team the technology explores and a bit of basic assistive
technology 101.
00:00:33.539 --> 00:00:42.929
So, to get us started, I'm going to turn it over to Shelly so she can
introduce herself.
00:00:47.905 --> 00:01:01.945
Okay, good morning. I'm Shelley brown. I'm the provider relations lead
who works specifically with universal design and our service of
environmental accessibility adaption. I have some previous experience
with the state.
00:01:01.945 --> 00:01:14.454
I've been around here for a long time. So all that experience is really
helping play into the role of trying to solidify and create a program
that is going to be more ease and more benefit to those. We serve.
00:01:15.084 --> 00:01:29.424
So, as you can see, some of the things that we have been working on and
will continue to work on is some collaborations, ease and accessibility
```

10 00:01:29.454 --> 00:01:33.234

So, you'll be hearing a little bit more on that side of it in the next month.

and information. And then, of course, the development of systems and

processes to help ensure the integrity of the program.

```
11
00:01:34.950 --> 00:01:40.950
Wonderful. Thanks, Shelley. I'm pulling right the provider relations
specialist for assistive technology.
12
00:01:40.950 --> 00:01:44.849
I'm really here to just kind of help.
13
00:01:44.849 --> 00:01:53.459
Make a little bit more sense of our assistive technology services and
supports hopefully on board some new providers and.
14
00:01:53.459 --> 00:01:57.060
Uh, improve our utilization of the service.
15
00:01:57.060 --> 00:02:02.250
Jason.
16
00:02:02.250 --> 00:02:09.689
Hello, I'm Jason. I'm the vendor service coordinator for our EA
providers.
17
00:02:09.689 --> 00:02:18.509
I've been with the dmhc for 9 going on 10 years this year, but have been
in the field for quite a bit.
18
00:02:18.715 --> 00:02:19.134
Even work,
19
00:02:19.134 --> 00:02:23.514
I'm working with the day program providers and things like that in the
past,
20
00:02:24.354 --> 00:02:33.805
and just helping develop a lot of the tools that are necessary for the
processes and requirements for our service.
21
00:02:33.805 --> 00:02:34.405
And, uh.
22
00:02:35.250 --> 00:02:42.780
```

Just here to provide technical assistance to providers, and even support coordinators as they need it. So.

23

00:02:42.780 --> 00:02:49.319

Wonderful Thank you Jason. So what is the unit team do? Well.

24

00:02:49.319 --> 00:02:57.120

Our main purpose is to promote promote educate and increased capacity in our services and 18.

25

00:02:57.120 --> 00:03:01.169

So, yeah, environmental adaptations.

26

00:03:01.169 --> 00:03:10.349

Also, we all call them homenet's. So IAE is home modification and also includes some vehicle modification. And Ashley said.

2.7

00:03:10.349 --> 00:03:24.810

We're going to flip flops so 1 month, it's going to be all about 80 during our lunch 9 the next month it's going to be all about that universal design and so be on the lookout for those. They will go back and forth.

28

00:03:24.925 --> 00:03:36.055

We also will be providing consultation and assistance to provider support coordinators in any division staff who needs a little help in understanding how these 2 services work.

29

00:03:36.895 --> 00:03:46.675

We have noticed that these 2 services can promote a lot of independence, but aren't always tapped into a lot. So, we're hoping that, um.

30

00:03:47.185 --> 00:04:01.044

As we increase provider capacity, we can also increase the utilization of these services. We will be hosting these lunch and learns through February of 2023. and of course, if you have any questions, you can hit us up at our email down there. Technology.

31

00:04:03.900 --> 00:04:09.870

1st and universal design at damage Mo dot. Gov.

32

00:04:11.759 --> 00:04:24.600

So, next agenda topic is our technology Explorer. I am very excited about this program. Um, the hypothesis for this program is that this education and support.

33

00:04:24.600 --> 00:04:29.129

From fellow support quarters, increase the utilization of.

34

00:04:29.129 --> 00:04:42.899

Technology supports and technology services, um, we know that technology increases independents so we want to figure out a way how we can get technology into people's hands more often.

35

00:04:42.899 --> 00:04:57.509

So, we are partnering with shift shift is a nationally technology, national technology, education and training platform, and they offer accreditation for support coordinators, direct care professionals agencies, professional managers.

36

00:04:57.509 --> 00:05:00.809

And upper level management.

37

00:05:00.809 --> 00:05:07.288

Their accreditation program for support corners is called the net is called a navigator. Um.

38

00:05:07.288 --> 00:05:17.459

And we had 21 support corners in 1, self directed service coordinator, submit applications and request to have this navigation service.

39

00:05:17.459 --> 00:05:26.129

Accreditation so that they could help promote technology. They come from the areas of Kansas City, Central, Missouri, Springfield and Saint Lewis.

40

00:05:26.129 --> 00:05:34.408

So the technology explores or the Navigator, so the navigators are going to be leading a monthly meeting.

41

00:05:34.408 --> 00:05:45.473

To support fellow support coordinators, this monthly meeting will only be for support coordinators who have questions or need coaching and support around assistive technology.

42

00:05:45.923 --> 00:05:52.673

The 1st of these meetings will be August 17th as our navigators are still working through their accreditation process at this time.

43

00:05:53.999 --> 00:05:59.999

The meetings will be held the 3rd, Wednesday of every month at 10. 0. am.

44

00:05:59.999 --> 00:06:05.788

To submit a question for discussion during the meeting, please submit it to our you that email.

45

00:06:05.788 --> 00:06:16.228

That we talked about in the previous slide by 50 P. M. the 3rd, Monday of the month. So for August, what that will look like, is if you need a question, or you have a coaching or.

46

00:06:16.228 --> 00:06:19.468

You're not quite sure how to word something in the isb or outcome.

47

00:06:19.468 --> 00:06:29.639

Have that submitted by the 15th, August 15th at 50 P. M. and then that will be on the agenda for the August 17th meeting.

4 8

00:06:29.639 --> 00:06:34.048

When you have a question to submit for that.

49

00:06:34.048 --> 00:06:42.928

Please use that you that email and in the subject line, put the words flow for exploration. Jason helps.

50

00:06:42.954 --> 00:06:56.033

Jason man, spec, whole email box for the team and he'll know when he sees that for exploration title that those just come straight to me. And that way they won't be missed. The meetings are 55 minutes long.

51

00:06:56.033 --> 00:07:04.254

They're blocked off for an hour on your calendar. But they're 55 minutes long, so that people have a chance to catch breaths in between meetings.

52

00:07:05.939 --> 00:07:10.139

If there is time, see, we don't have a few.

53

00:07:10.139 --> 00:07:15.298

```
We only have a few topics for that meeting. We will open the floor for
open discussion.
54
00:07:20.939 --> 00:07:25.228
So, getting into, what is the basics of assistive technology.
55
00:07:25.228 --> 00:07:28.379
In a nutshell, it's a device product.
00:07:28.379 --> 00:07:34.738
Engineered solution, it can be commercially made. It can be modified or
customized.
57
00:07:34.738 --> 00:07:38.488
For a person, and to meet their specific needs.
00:07:38.488 --> 00:07:49.348
The division recently revised the assistive technology definition in
order to, to get more of of the nuance of what technology can be.
00:07:49.348 --> 00:07:52.709
And it can be low tech or very high tech.
00:07:52.709 --> 00:07:58.348
Um, it usually includes a direct benefit for the individual. It it.
61
00:07:58.348 --> 00:08:03.778
It includes maintaining independence and Pre, increasing functional
capacities.
62
00:08:03.778 --> 00:08:08.548
Vocational skills, and even community involvement, such as.
63
00:08:08.548 --> 00:08:14.158
Using technology to help support with, with employment or grocery
shopping.
64
00:08:14.158 --> 00:08:17.218
Our transportation, um.
00:08:17.218 --> 00:08:24.269
```

Remote supports and remote monitoring can assistant individual become fully integrated into their community?

66

00:08:26.399 --> 00:08:30.329

Have independence and privacy in their home and avoid isolation.

67

00:08:30.329 --> 00:08:39.568

As the technology 1st state, the planning team should always consider technology solutions to meet a person's need before considering in person sports.

68

00:08:39.568 --> 00:08:49.019

Assistive technology is now part of every person's daily lives, and it has the means to improve independence, vocational skills, community involvement.

69

00:08:49.019 --> 00:08:54.839

It mitigates isolation and improves overall life satisfaction. So.

70

00:08:54.839 --> 00:09:06.298

While we take our technology for granted every day, it's really important that we look at technology to improve the lives of our of the individuals we support and help them achieve their most.

71

00:09:06.298 --> 00:09:13.109

Sought after outcomes, so when looking at.

72

00:09:13.109 --> 00:09:24.928

Planning activities here are some topics that really need to be looked at to be included in the, and be discussed at the planning team meetings. So that there is a.

73

00:09:26.969 --> 00:09:33.119

A consensus of how the technology will work for the person. 1 of the 1st things we need to look at is.

74

00:09:33.119 --> 00:09:42.688

How the individual understands the use of technology are they already comfortable? Do they already have a smartphone that they use on a regular basis? Can they use a tablet?

75

00:09:42.688 --> 00:09:50.158

Um, are they at ease with learning how to use new application? Um.

```
00:09:50.158 --> 00:09:55.558
What information might be needed for them to choose, whether they want a
77
00:09:55.558 --> 00:10:02.369
Service are an in person support do they know the difference between
those 2?
78
00:10:02.369 --> 00:10:09.658
How are privacy protections being put in place? And is that documented in
the isb?
79
00:10:09.658 --> 00:10:17.399
Support corners and providers need to share the responsibility to ensure
that the systems that we are putting in place to support the person.
00:10:17.399 --> 00:10:22.889
Are not also disrupting their privacy and other rights restrictions.
Я1
00:10:22.889 --> 00:10:29.548
Um, to document all backup support plans for remote supports are.
82
00:10:29.548 --> 00:10:38.874
Backup plan requires an in person support to be available within 20
minutes so that if the individual who's using remote supports,
83
00:10:38.874 --> 00:10:39.953
has an emergency,
84
00:10:39.984 --> 00:10:41.964
and they need physical assistance,
00:10:41.994 --> 00:10:44.844
they can have that within 20 minutes of.
86
00:10:45.208 --> 00:10:59.369
Of requesting it, whether that's through the sensors and alert is
provided, or whether it's through their own 2 way communication. And then
the other part we really need to think about who's going to be looking at
this. If it's a dashboard.
```

00:10:59.369 --> 00:11:04.528

76

How is that dashboard going to be set up? Who's going to have access to that? Um.

88

00:11:04.528 --> 00:11:09.328

So, it's there's a lot of a lot of just a basic.

89

00:11:09.328 --> 00:11:14.278

Things to think about that, it might be a little new in our world.

90

00:11:14.278 --> 00:11:17.668

All technology promotes independence and self reliance.

91

00:11:17.668 --> 00:11:26.129

8, he builds confidence and decreases people's reliance on paid staff, our activities in the home and community and why these things might be new.

92

00:11:26.129 --> 00:11:34.708

We are trying to work through the unit team to provide additional resources and trainings and these lunch and learns are just the beginning.

93

00:11:38.849 --> 00:11:42.629

So, in the new definition for assistive technology.

94

00:11:42.744 --> 00:11:55.673

We broke the assistive technology out into 4 components so those 4 components are consultation, equipment, service, delivery and support. And I want to take a little bit of time to go through what each 1 of these means.

95

00:11:56.274 --> 00:12:11.124

Um, and then on the, I'm gonna kind of go through in a few sites who can actually do these things, because consultation and support now require a different kind of professional than before. So, consultation is an evaluation of.

96

00:12:11.188 --> 00:12:18.778

Assistive technology of the individuals it include a functional evaluation.

97

00:12:18.778 --> 00:12:22.889

To address what technologies might be available to support the outcome.

```
00:12:22.889 --> 00:12:26.639
It is only 1 per year.
00:12:26.639 --> 00:12:31.408
Um, there might be an exception that you could do if.
100
00:12:31.408 --> 00:12:36.178
The individuals use 1 technology and has succeeded or not succeeded.
101
00:12:36.178 --> 00:12:39.719
And now we'd like to try something new. Um.
102
00:12:39.719 --> 00:12:44.249
So, there are some exceptions, but keep in mind that it should only be 1
a year.
103
00:12:44.249 --> 00:12:48.839
Equipment is the lease purchaser warranty.
00:12:48.839 --> 00:12:55.318
So, this equipment could be a Pers system, which is a personal emergency
response system.
105
00:12:55.318 --> 00:13:04.739
I think the emergency call button when someone's fallen, or they're like
a panic button, a mobile emergency.
106
00:13:04.739 --> 00:13:10.948
Response system 1st and medication reminder systems.
107
00:13:10.948 --> 00:13:14.489
So we do have some medication, um.
00:13:14.489 --> 00:13:18.568
Dispensers and equipment that can help support.
109
00:13:18.568 --> 00:13:30.479
Medication it also includes any of the remote support systems so any of
the sensors are monitors.
110
00:13:30.479 --> 00:13:35.999
```

98

Radio frequency identification, 2 way communication so if they need a tablets.

111

00:13:35.999 --> 00:13:39.839

1 of the things we've seen a lot of his people.

112

00:13:39.839 --> 00:13:48.899

Liking to purchase a tablet through their waiver so they can have access to some of them reminder apps are asked to help them progress through their day without.

113

00:13:48.899 --> 00:13:58.168

A director professional reminding them to constantly do things that that tablet would go under the equipment.

114

00:13:58.168 --> 00:14:06.448

Service for assistive technology service, deliveries, the monthly implementation. So if that person.

115

00:14:06.448 --> 00:14:16.374

Has an application that is a monthly cost it would go under the service delivery and then support support is education and training.

116

00:14:16.734 --> 00:14:24.533

This goes beyond the initial setup of the equipment and in the service or the application. It's really more for.

117

00:14:24.778 --> 00:14:37.769

Ensuring the individual knows how to use their equipment and their staff and support members know how to use the equipment because if if no 1 knows how to use it, it's just going to sit on the shelf. And that's definitely not well workload before here.

118

00:14:40.649 --> 00:14:47.369

So, because we have 4 new components, we have 4 new codes so that consultation piece.

119

00:14:47.369 --> 00:14:58.078

Will be under the, a, a modifier equipment under you be service delivery under UC and support under you 9.

120

00:14:58.078 --> 00:15:08.668

As you can see all of the, the service codes have a root code of a 9999. that was the old assistive technology code.

```
121
00:15:08.668 --> 00:15:20.578
1 of the reasons why we designed to modifiers for them is so that we can
track and pull data on which kind of assistive technology services are
being used. The most often.
122
00:15:21.749 --> 00:15:24.749
Where who's using them?
123
00:15:24.749 --> 00:15:31.769
Um, so we can gather good data to see where we might need more support
and training around assistive technology.
124
00:15:31.769 --> 00:15:44.369
Remote supports has the G. T. modifier and the reason for this is that
remote supports include all 4 components of assistive technology. There
is a consultation piece.
125
00:15:44.369 --> 00:15:47.578
And equipment a service delivery and to support.
126
00:15:47.578 --> 00:15:51.269
The sport is is provided.
127
00:15:51.269 --> 00:15:54.989
Often by the technology provider themselves.
128
00:15:54.989 --> 00:16:00.448
So, as promised, because we have a new consultation.
129
00:16:00.448 --> 00:16:07.619
It requires a different level of professional, so who can do a
consultation.
130
00:16:07.619 --> 00:16:15.658
For equipment and equipment services. Well, your navigators will all be.
131
00:16:15.658 --> 00:16:21.568
Accredited to do that Missouri. Assistive technology can also help.
132
00:16:21.568 --> 00:16:26.609
But an O. T. P. T. A. speech language pathology.
```

```
133
00:16:26.609 --> 00:16:29.788
Or an assistive technology professionally.
134
00:16:29.788 --> 00:16:34.168
And Here's that see that certified rates.
135
00:16:34.168 --> 00:16:41.729
That writ stands for rehabilitation, engineering and assistive
technology, society of North America.
136
00:16:43.769 --> 00:16:47.038
They could also have a bachelor's degree.
137
00:16:47.038 --> 00:16:50.609
With an assistive technology.
138
00:16:50.609 --> 00:16:59.578
Accreditation such a shift. There are some college programs now that do
offer assistive technology. So that's.
139
00:16:59.578 --> 00:17:04.769
Very exciting. It could also be, uh, an employee of.
140
00:17:04.769 --> 00:17:10.409
The technology provider who has been employed for at least 1 year and has
a bachelor's degree.
141
00:17:10.409 --> 00:17:16.138
And s, day before the support's probably going to come from the
technology provider.
00:17:16.138 --> 00:17:21.989
That's gonna be part of their responsibility to ensure that they're
supporting the individual.
143
00:17:24.209 --> 00:17:30.179
Okay, that was a lot of information so we can take a breath for a 2nd
here.
144
00:17:30.179 --> 00:17:37.888
All right, the waiver cap for system technology is 9,000 dollars a year.
```

```
145
00:17:37.888 --> 00:17:46.378
And all 4 components should fit in to that cap. Now, we recognize that
remote support services often go over that camp.
146
00:17:48.388 --> 00:17:52.469
And an exception to the cap can be requested.
147
00:17:53.669 --> 00:17:57.689
When talking about remote supports in that cap, it includes.
148
00:17:57.689 --> 00:18:07.348
The response center as well. So if you have a technology provider, who
offers that response center, you'll want to ensure that your.
149
00:18:07.348 --> 00:18:17.848
Adding in their costs for them, and if you're working with the technology
provider, who doesn't have a response center, but the community provider
is going to be providing that support.
00:18:19.019 --> 00:18:22.919
Please get with your provider relations person if that.
00:18:22.919 --> 00:18:36.713
Provider has, community provider has not done remote supports yet, and we
will help a lot. Um, but the GT, a 999 GT would also be part of that
community provider service because they're the ones providing that remote
support center.
152
00:18:43.709 --> 00:18:47.398
So, do you want to see that? Um.
153
00:18:47.398 --> 00:18:50.788
There is a decrease in in person supports.
154
00:18:52.348 --> 00:18:55.348
As you move forward with technology.
155
00:19:00.358 --> 00:19:13.439
All right, so that actually concludes our lunch and learns for today.
Like, I promise wasn't going to take 1230 minutes. Um, but there was a
lot of information. So please go back.
```

156

00:19:13.439 --> 00:19:17.098

To where the postings for the webinar.

157

00:19:17.098 --> 00:19:27.898

Can be found later that website here. I'm sure cat will put it in the chat box for us. Revisit when you can remember you that is here to help you.

158

00:19:27.898 --> 00:19:34.949

With any sort of technology or universal design needs.

159

00:19:34.949 --> 00:19:43.259

Our next lunch and learn will be April 12th at noon and Shelley's gonna cover some basics of universal design during that. 1.

160

00:19:43.259 --> 00:19:46.618

Thank you guys so much and have a great afternoon.