```
00:00:01,001 --> 00:00:02,402
Rik Opstelten: ... apologize
for the inconvenience and we
00:00:02,402 --> 00:00:03,704
thank you very much for your patience.
00:00:03,704 --> 00:00:06,139
With that, we will start afresh.
00:00:06,139 --> 00:00:06,874
Antoinette Quagliata: Thank you, Rik.
00:00:06,874 --> 00:00:09,676
Welcome everyone. My name
is Antoinette Quagliata.
00:00:09,676 --> 00:00:13,046
I'm with the Federal
Transit Administration.
00:00:13,046 --> 00:00:15,749
I apologize for the
technical difficulties.
00:00:15,749 --> 00:00:20,487
We will reset and restart and
we will officially begin the
00:00:20,487 --> 00:00:21,521
webinar now.
00:00:21,521 --> 00:00:26,627
Welcome everyone and thank you
for joining us for webinar #2 on
11
00:00:26,627 --> 00:00:30,030
our Integrated Mobility
Innovation Demonstration Program.
00:00:30,030 \longrightarrow 00:00:35,269
We have a number of speakers
```

here today to go over the 13 00:00:35,269 --> 00:00:37,938 program in general and cover some of the specifics on 14 00:00:37,938 --> 00:00:41,942 applying for our funding opportunity that we have open now. 1.5 00:00:41,942 --> 00:00:44,711 I'm going to start with Vince Valdes. 16 00:00:44,711 --> 00:00:47,281 He is the Associate Administrator of the Office of 17 $00:00:47,281 \longrightarrow 00:00:50,751$ Research, Demonstration & Innovation, and he will touch on 18 00:00:50,751 --> 00:00:53,387 some of the basics of what IMI is. 19 00:00:53,387 --> 00:00:57,891 Vince Valdes: Again, apologies for any technical difficulties. 20 00:00:57,891 --> 00:01:02,229 I had already done my introduction and you'll love to 21 00:01:02,229 --> 00:01:04,631 hear again, I'm sure, if you didn't hear it the first time. 22 00:01:04,631 --> 00:01:07,834 Anyway, I am very happy to be here to speak about the program, 23 00:01:07,834 --> 00:01:11,738

which is our Integrated

Mobility Innovation Initiative.

```
24
00:01:11,738 --> 00:01:16,410
As I had mentioned earlier, we
are very proud of the program
25
00:01:16,410 --> 00:01:19,346
because it really does represent
how we work, we at FTA work to
26
00:01:19,346 --> 00:01:22,749
improve public transportation
through research and concrete
2.7
00:01:22,749 --> 00:01:26,119
demonstrations with our partner
agencies in the transit industry.
2.8
00:01:26,119 --> 00:01:31,258
With respect to the IMI itself,
the program focuses on U.S.
29
00:01:31,258 --> 00:01:35,629
DOT's extraordinarily important
mobility innovation priority and
00:01:35,629 --> 00:01:38,298
we build on FTA's previous
mobility experience with
31
00:01:38,298 --> 00:01:42,903
programs like Mobility Services
for All Americans, or MSAA, and
00:01:42,903 --> 00:01:46,373
our Mobility on-demand sandbox
with which many of you are familiar.
33
00:01:46,373 --> 00:01:52,646
IMI also bases its vision on a
concept that has been developed
34
00:01:52,646 --> 00:01:54,982
```

through DOT's accessible

transportation technology

35 00:01:54,982 --> 00:01:58,919 research and that concept is the complete trip, which I will

36 00:01:58,919 --> 00:02:01,054 describe in a little bit.

00:02:01,054 --> 00:02:08,395 Let me talk about the three major priorities of IMI.

38 00:02:08,395 --> 00:02:14,267 Through IMI we wanted to explore new business and service models

39
00:02:14,267 --> 00:02:17,504
for mobility using the latest
and best technologies available,

40
00:02:17,504 --> 00:02:21,408
new processes and systems
that could transform mobility

41 00:02:21,408 --> 00:02:22,309 for everyone.

42 00:02:22,309 --> 00:02:25,846 In developing those new models, we wanted to encourage cost

43
00:02:25,846 --> 00:02:28,815
effective service, good return
on investment and promote

44
00:02:28,815 --> 00:02:32,652
operational excellence
across public transportation.

45 00:02:32,652 --> 00:02:36,923 With respect to all of those elements, and particularly with

```
46
00:02:36,923 --> 00:02:40,627
respect to operational
excellence, embedded in our
47
00:02:40,627 --> 00:02:44,131
overall research vision is
the concept that innovative
00:02:44,131 --> 00:02:46,733
technologies and new
partnerships and service
49
00:02:46,733 --> 00:02:50,771
practices can fundamentally
improve the quality of life in
50
00:02:50,771 --> 00:02:53,940
communities around the U.S.
through enhanced mobility.
51
00:02:53,940 --> 00:02:58,912
By working to ensure that every
and any travelers trip chain can
52
00:02:58,912 --> 00:03:02,315
be accomplished easily,
efficiently and seamlessly
53
00:03:02,315 --> 00:03:06,086
through real-time information
and trip planning capabilities
00:03:06,086 --> 00:03:08,922
and, importantly, removing
the barriers to successful
55
00:03:08,922 --> 00:03:13,093
completion of a trip, we can
promote finally that vision that
56
00:03:13,093 --> 00:03:15,429
we've always had for universal mobility.
```

00:03:15,429 --> 00:03:17,998 It's really that simple in concept, although it is 58 00:03:17,998 --> 00:03:20,033 challenging to execute. 59 00:03:20,033 --> 00:03:23,437 In terms of the IMI program itself, we're looking for 00:03:23,437 --> 00:03:26,907 proposals that offer integrated solutions across three specific 00:03:26,907 --> 00:03:30,744 areas: mobility on demand, transit automation, mobility 00:03:30,744 --> 00:03:35,048 payment integration, all supporting that concept 63 00:03:35,048 --> 00:03:36,917 of a complete trip.

64 00:03:36,917 --> 00:03:40,053 As you're preparing your proposals, please keep in mind

00:03:40,053 --> 00:03:44,224 that we wrote the NOFO so that you could choose one or more of

66
00:03:44,224 --> 00:03:46,293
those areas that you see on the slide, or in combination give us

67 00:03:46,293 --> 00:03:48,628 some very innovative concepts.

```
00:03:48,628 --> 00:03:52,332
With that as a general backdrop,
let me pass it to the next presenter.
00:03:52,332 --> 00:03:54,434
Thank you, Antoinette.
70
00:03:54,434 \longrightarrow 00:03:55,902
Antoinette Quagliata: Thank you, Vince.
71
00:03:55,902 --> 00:03:58,672
We'll now move on to Johnita Glover.
72
00:03:58,672 --> 00:04:01,475
She is a Transportation Program
Analyst with our Office of
7.3
00:04:01,475 \longrightarrow 00:04:04,678
Grants Management, and Johnita
will be going through the
74
00:04:04,678 --> 00:04:08,048
application process through Grants.gov.
75
00:04:08,048 --> 00:04:10,016
Johnita Glover: Thank you,
Antoinette and good afternoon.
76
00:04:10,016 --> 00:04:14,121
This portion of the webinar is
to provide an orientation on the
77
00:04:14,121 --> 00:04:17,491
resources available to
applicants organizations on the
78
00:04:17,491 --> 00:04:22,629
FTA's website grants.gov
website and application process.
79
00:04:22,629 --> 00:04:34,941
FTA funding opportunities are
published on the FTA website,
```

```
80
00:04:34,941 \longrightarrow 00:04:39,146
the Federal Register and
on Grants.gov website.
81
00:04:39,146 --> 00:04:42,249
We recommend applicants begin
their search and application
00:04:42,249 --> 00:04:47,120
process on the FTA Funding
Opportunities NOFO webpage.
83
00:04:47,120 --> 00:04:50,724
By using the NOFO page as your
start point will provide links
84
00:04:50,724 --> 00:04:54,461
to related information and links
to websites and resources to
85
00:04:54,461 --> 00:04:56,930
assist with the application process.
86
00:04:56,930 --> 00:05:01,568
To locate the NOFO page, go
to the FTA home page which is
87
00:05:01,568 --> 00:05:05,272
FTA.dot.gov.
88
00:05:05,272 --> 00:05:09,576
At the top of the webpage click
on Funding and select Applying.
89
00:05:09,576 --> 00:05:13,246
Then click on Notice of Funding
on the left side of the page.
90
00:05:13,246 --> 00:05:16,583
The Notice of Funding page
provides links to all the
```

```
91
00:05:16,583 --> 00:05:20,053
current or active FTA
opportunities available.
92
00:05:20,053 --> 00:05:24,291
Click on the Opportunity ID
which is hyperlinked to the FTA
93
00:05:24,291 --> 00:05:27,060
website NOFO summary page.
94
00:05:27,060 --> 00:05:30,797
If you click on the Grant
program, this link brings you to
95
00:05:30,797 --> 00:05:34,901
the program page, which is
sponsoring a discretionary
96
00:05:34,901 --> 00:05:37,304
funding and soliciting applicants.
97
00:05:37,304 --> 00:05:41,074
If you are searching for an
old or expired notice, they are
98
00:05:41,074 --> 00:05:44,811
available on a separate menu
directly under Notice of Funding.
99
00:05:44,811 --> 00:05:52,519
As discussed, the FTA NOFO
page contains a summary of the
00:05:52,519 --> 00:05:55,755
opportunity announcement with
important dates such as the
101
00:05:55,755 --> 00:05:59,125
application deadline, a brief
```

explanation of eligibility

```
00:05:59,125 --> 00:06:02,996
requirements and links
to the Grants.gov site.
00:06:02,996 --> 00:06:06,233
Additionally, you have the
FTA Supplemental Form, Federal
104
00:06:06,233 --> 00:06:09,970
Register Notice and the relevant
information about FTA programs
105
00:06:09,970 --> 00:06:13,073
which may assist applicants
in developing and submitting
106
00:06:13,073 --> 00:06:16,009
a successful proposal or application.
107
00:06:16,009 --> 00:06:20,981
The Supplemental Form is a
fillable PDF which is a FTA product.
108
00:06:20,981 --> 00:06:24,784
It is used to capture the key
elements of the applicant proposals.
109
00:06:24,784 --> 00:06:28,989
This form contains fill-in
blanks for information which
110
00:06:28,989 --> 00:06:33,493
will be used by FTA to
evaluate the proposed projects
00:06:33,493 --> 00:06:35,595
and funding requested.
112
00:06:35,595 --> 00:06:39,499
This form must be attached to
the application in Grants.gov in
113
```

00:06:39,499 --> 00:06:41,801

order to receive consideration.

114

00:06:41,801 --> 00:06:46,339
Please do not use forms from
prior years or attempt to create

115

00:06:46,339 --> 00:06:50,110 your own PDF form in lieu of the Supplemental Form that we

116

00:06:50,110 --> 00:06:52,879 provide specifically for this opportunity.

117

00:06:52,879 --> 00:06:56,116 Please use only the current forms provided on the FTA

118

00:06:56,116 --> 00:06:58,752 website or in Grants.gov.

119

00:06:58,752 --> 00:07:02,188

Please do not attempt to attach images or scanned copies of the

120

00:07:02,188 --> 00:07:05,091 Supplemental Form or information.

121

00:07:05,091 --> 00:07:10,063
The PDF form must be completed with typed text and attached to

122

00:07:10,063 --> 00:07:12,666 the application in Grants.gov.

123

00:07:12,666 --> 00:07:18,238 Once you click the blue hyperlinked Opportunity ID on

124

00:07:18,238 --> 00:07:22,075 the NOFO page, you will be taken to the Grants.gov site.

```
125
00:07:22,075 --> 00:07:27,480
The Grants.gov Grant Opportunity
page contains four things: the
126
00:07:27,480 --> 00:07:32,185
synopsis, version history,
related documents and package.
127
00:07:32,185 --> 00:07:35,889
This is also the page where
you can begin to apply for this
00:07:35,889 --> 00:07:37,724
funding opportunity.
129
00:07:37,724 --> 00:07:41,428
The Synopsis tab provides
similar information which will
```

130 00:07:41,428 --> 00:07:45,465 be published on the FTA website, but also shows if any changes

131 00:07:45,465 --> 00:07:47,100 have been posted.

132 00:07:47,100 --> 00:07:50,070 Additionally, it provides key dates and related

133 00:07:50,070 --> 00:07:52,038 regulatory references.

134 00:07:52,038 --> 00:07:56,076 The Version History tab is just that, a history of any changes

135 00:07:56,076 --> 00:07:58,511 made since the original announcement.

136 00:07:58,511 --> 00:08:02,015 The Related Documents tab leads to a folder which contains

137

00:08:02,015 --> 00:08:05,251 documents related to the funding opportunity.

138

00:08:05,251 --> 00:08:08,755
It includes items such as the
Federal Register Notice, the FTA

139

00:08:08,755 --> 00:08:12,992 Supplemental Form to be used or other related documents.

140

00:08:12,992 --> 00:08:17,664
The Package tab contains the references and download and/or

141

00:08:17,664 --> 00:08:19,899 apply for this opportunity.

142

00:08:19,899 --> 00:08:27,607 Please note that anyone can download the application package

143

00:08:27,607 --> 00:08:34,481 but only individuals designated in Grants.gov as the authorized

144

00:08:34,481 --> 00:08:38,618 organizational representative can submit the application.

145

00:08:38,618 --> 00:08:48,661 This slide depicts the contents of the application package

146

00:08:48,661 --> 00:08:55,235 available in Grants.gov: the mandatory SF-424, the lobbying

147

00:08:55,235 --> 00:08:59,739 form and the Attachment Form

```
used to attach supporting
148
00:08:59,739 \longrightarrow 00:09:02,275
materials for your application.
149
00:09:02,275 \longrightarrow 00:09:05,645
Please note that the application
package does not automatically
00:09:05,645 --> 00:09:08,648
include the FTA Supplemental Form.
00:09:08,648 --> 00:09:12,185
The FTA Supplemental Form must
be downloaded separately from
152
00:09:12,185 --> 00:09:16,556
the FTA site or from within
a Related Documents tab.
153
00:09:16,556 --> 00:09:20,093
The Supplemental Form is to be
attached to the application or
154
00:09:20,093 --> 00:09:22,662
the Attachment Form.
155
00:09:22,662 --> 00:09:25,999
The Attachment Form is a way
for the applicant to include
156
00:09:25,999 --> 00:09:28,968
documents supporting their application.
00:09:28,968 --> 00:09:36,176
Another screenshot of the
Supplemental Form along with
00:09:36,176 --> 00:09:37,811
the attachment form.
```

159

00:09:37,811 --> 00:09:42,515

To reiterate, please do not submit forms from prior years or

160

00:09:42,515 --> 00:09:47,053 other programs or do not submit scanned Supplemental Forms.

161

00:09:47,053 --> 00:09:56,196
Applicants who have not previously applied on Grants.gov

162

00:09:56,196 --> 00:10:01,100 must visit the Grants.gov site and Applicants tab.

163

00:10:01,100 --> 00:10:04,838
Applicants who have previously applied on Grants.gov are

164

00:10:04,838 --> 00:10:07,740 encouraged to review the Applicants tab to make sure they

165

00:10:07,740 --> 00:10:10,877 have the latest information about the application process.

166

00:10:10,877 --> 00:10:14,147 The Applicants tab will walk you through the process of

167

00:10:14,147 --> 00:10:17,650 registering on Grants.gov as well as help you check to make

168

00:10:17,650 --> 00:10:21,888 sure you have the correct or compatible version of Adobe Acrobat.

169

00:10:21,888 --> 00:10:24,958
This site will also provide
you with training on the use of

00:10:24,958 --> 00:10:26,693 Grants.gov.

171

00:10:26,693 --> 00:10:30,663 Please note that there is an Adobe compatibility check on

172

00:10:30,663 --> 00:10:33,166 this site to ensure that applicants are using the correct

173

00:10:33,166 --> 00:10:37,670 version and software packages in order to submit your application.

174

00:10:37,670 --> 00:10:40,974
The site also provides the option to download the software

175

00:10:40,974 --> 00:10:42,775 if needed.

176

00:10:42,775 --> 00:10:46,446
There are many instances where applicants frequently encounter

177

00:10:46,446 --> 00:10:49,949 technical issues with submitting their applications because they

178

00:10:49,949 --> 00:10:53,386 are using a different version of Adobe Acrobat from what is

179

00:10:53,386 --> 00:10:56,789 specified in Grants.gov.

180

00:10:56,789 --> 00:11:07,600 For new applicants to Grants.gov or federal funds, the grants.gov

181

00:11:07,600 --> 00:11:09,903 site assists organizations

with registration process in the 182 00:11:09,903 --> 00:11:13,273 System for Award Management, SAM, and with obtaining 183 00:11:13,273 --> 00:11:17,243 DUNS registration. 00:11:17,243 --> 00:11:28,888 Registered organizations can create a workspace in which they 185 00:11:28,888 --> 00:11:31,691 and their grant proposal team can collaborate in developing 186 00:11:31,691 --> 00:11:35,562 the application proposal and associated documents. 187 00:11:35,562 --> 00:11:39,032 This workspace eliminates the need for emailing documents 188 00:11:39,032 --> 00:11:41,134 between team members. 189 00:11:41,134 --> 00:11:44,437 Grants.gov has been enhanced to allow applicant organizations 190 00:11:44,437 --> 00:11:48,374 the workspace in which assigned individuals can collaborate, 191 00:11:48,374 --> 00:11:53,079 share files and perform various tasks to develop

192 00:11:53,079 --> 00:11:54,447 the application.

```
193
00:11:54,447 --> 00:11:57,550
This is also the place from
which authorized organization
194
00:11:57,550 --> 00:12:00,486
representatives can submit
the completed application to
195
00:12:00,486 --> 00:12:02,388
Grants.gov.
196
00:12:02,388 --> 00:12:05,425
Please review the workspace
information in Grants.gov and
197
00:12:05,425 --> 00:12:08,795
identify the type of workspace
and team members who will
198
00:12:08,795 --> 00:12:11,097
prepare your application.
199
00:12:11,097 --> 00:12:13,666
Please review the roles and
privileges, and remember that
200
00:12:13,666 --> 00:12:17,403
only the authorized organization
representative can submit
201
00:12:17,403 --> 00:12:19,305
the application.
202
00:12:19,305 --> 00:12:24,243
FTA is accepting applications
submitted via Grants.gov from
203
00:12:24,243 --> 00:12:26,346
organizations and not individuals.
204
```

00:12:26,346 --> 00:12:29,649 Such organizations must be

registered in Grants.gov.

205

00:12:29,649 --> 00:12:33,286 All the information and pertinent links are available in

206

00:12:33,286 --> 00:12:37,957 the Applicant tab on Grants.gov site.

207

00:12:37,957 --> 00:12:42,962
If you encounter any technical issues or problems while working

208

00:12:42,962 --> 00:12:46,265 on the application or submitting the application, they should be

209

00:12:46,265 --> 00:12:48,334 addressed to Grants.gov.

210

00:12:48,334 --> 00:12:52,438
Only program issues should be addressed to the FTA Programmer.

211

 $00:12:52,438 \longrightarrow 00:12:54,907$ Thank you.

212

00:12:54,907 --> 00:12:57,143
Rik Opstelten: Thank
you very much, Johnita,

213

 $00:12:57,143 \longrightarrow 00:12:58,645$ for that information.

214

00:12:58,645 --> 00:13:00,113
It will be very helpful
to us for applying.

215

00:13:00,113 --> 00:13:03,216 I'd like to interrupt for a brief couple of programming

00:13:03,216 --> 00:13:05,284 notes, for lack of a better word at this point.

217

00:13:05,284 --> 00:13:10,256 We've heard from the chat that there are some difficulties with

218

 $00:13:10,256 \longrightarrow 00:13:11,291$ the audio.

219

00:13:11,291 --> 00:13:14,394 What I would suggest is that anyone who has dialed in in the

220

00:13:14,394 --> 00:13:16,929 last couple of minutes to the phone line as opposed to using

221

00:13:16,929 --> 00:13:19,699 their computer for the audio, please mute your phones.

222

00:13:19,699 --> 00:13:21,934 There appears to be a problem with cross-talk.

223

00:13:21,934 --> 00:13:25,505 Again, please mute your phones, and also, if you are doing that,

224

00:13:25,505 --> 00:13:28,241 mute also your computer so as to avoid echoing.

225

00:13:28,241 --> 00:13:32,211 Another note I would make is one of apology.

226

00:13:32,211 --> 00:13:35,148
It appears that the
transcription service that is

00:13:35,148 --> 00:13:37,517 meant to provide for a live captioning of this presentation

228

00:13:37,517 --> 00:13:41,454 is not currently working, and again, for that we apologize.

229

00:13:41,454 --> 00:13:43,823 We are fully committed to ensuring that anyone who would

230

00:13:43,823 --> 00:13:47,560 need that service to receive the same level of information as all

231

00:13:47,560 --> 00:13:51,097 of us through this program and so we will of course make

232

00:13:51,097 --> 00:13:54,534 available online after this event a text version of our

233

00:13:54,534 --> 00:13:56,903 remarks today as well.

234

00:13:56,903 --> 00:13:59,338
Thank you very much for
your patience in this.

235

00:13:59,338 --> 00:14:02,275 Antoinette Quagliata: Thank you, Rik, and thank you,

236

00:14:02,275 --> 00:14:05,411 Johnita, for going through all of that detail on how to apply

237

 $00:14:05,411 \longrightarrow 00:14:07,280$ for the program.

238

00:14:07,280 --> 00:14:11,284

Next we will move on to David Schneider.

239

00:14:11,284 --> 00:14:15,188
He is a data scientist here in our Office of Research at FTA

240

00:14:15,188 --> 00:14:18,291 and he is going to cover some of the data management aspects.

241

00:14:18,291 --> 00:14:19,792 David Schneider: Great. Thank you very much.

242

00:14:19,792 --> 00:14:22,295
I'm going to take a few minutes
to talk about our objectives for

243

00:14:22,295 --> 00:14:26,299 data management, data management plan, the secure data comments

244

00:14:26,299 --> 00:14:28,534 and where you can find additional resources.

245

00:14:28,534 --> 00:14:31,938
Then during the question and answer session, as time permits,

246

00:14:31,938 --> 00:14:35,475
I'll be free to field questions,
either myself or my colleague

247

00:14:35,475 --> 00:14:38,144 Alexis Zubrow with the Volpe Center can answer some of

248

00:14:38,144 --> 00:14:39,312 your questions.

249

00:14:39,312 --> 00:14:40,913 Next slide.

250 00:14:40,913 --> 00:14:44,484 We think of our push to data management as a shared

251

00:14:44,484 --> 00:14:48,221 commitment between FTA and our recipients, a commitment that

252

00:14:48,221 --> 00:14:51,324 will provide us with useful information about the projects

253

00:14:51,324 --> 00:14:54,660 that we fund, as well as maximize the potential for

254

00:14:54,660 --> 00:14:57,897 follow-up research and new lines of inquiry.

255

00:14:57,897 --> 00:15:00,433
There are a set of things that
we're committed to as part of

256

00:15:00,433 --> 00:15:01,367 this program.

257

00:15:01,367 --> 00:15:03,469
One is maximizing data sharing.

258

00:15:03,469 --> 00:15:06,405
Being able to answer questions
about the work that we're

259

00:15:06,405 --> 00:15:09,876 funding, but also provide the public with information about

260

00:15:09,876 --> 00:15:14,247 the work that their taxpayer dollars are funding to support

261 00:15:14,247 --> 00:15:15,615 open government.

262

00:15:15,615 --> 00:15:17,650 At the same time that we're interested in transparency,

263

00:15:17,650 --> 00:15:20,319 we're also interested in safeguarding people's privacy.

264

00:15:20,319 --> 00:15:24,023 We know that the kind of data that is being sought after and

265

00:15:24,023 --> 00:15:26,993 potentially worked on as part of our program could contain

266

00:15:26,993 --> 00:15:30,096
personally identifiable
information, PII, or

267

00:15:30,096 --> 00:15:32,932
confidential business
information, CBI, either

268

00:15:32,932 --> 00:15:35,668 directly or it could possibly be inferred, so we want to take

269

00:15:35,668 --> 00:15:38,337 safeguards to make sure that that information about people

270

 $00:15:38,337 \longrightarrow 00:15:40,706$ and organizations is not dispersed.

271

00:15:40,706 --> 00:15:44,010
The third thing we're committed to is ensuring that the data

```
00:15:44,010 --> 00:15:46,646 that you work with and that we work with is treated as a 273
```

00:15:46,646 --> 00:15:50,116 national resource that's shared and stored properly, managed and

274

00:15:50,116 --> 00:15:53,753 shared with others into the future.

275

00:15:53,753 --> 00:15:57,957
As part of our work and your work with us, we would ask you

276

00:15:57,957 --> 00:15:59,692 to be committed to a number of things.

277

00:15:59,692 --> 00:16:04,030 One is providing U.S. DOT with timely and consistent

278

00:16:04,030 --> 00:16:09,769 information and also making sure that any PII information is

279

00:16:09,769 --> 00:16:17,076 identified and the risk of that is mitigated by identifying

280

00:16:17,076 --> 00:16:20,112 a closed access data storage system to store that information,

281

00:16:20,112 --> 00:16:23,649 and then also develop preliminary data management plans.

282

00:16:23,649 --> 00:16:29,689 One of the elements of our Notice of Funding Opportunity

283

00:16:29,689 --> 00:16:33,526

concerns controlled access
in collaborative data systems.

284

00:16:33,526 --> 00:16:37,096 In our NOFO we mention that we may make available a secure

285

00:16:37,096 --> 00:16:39,632 system, which I'll talk more about in a minute, the Secure

286

00:16:39,632 --> 00:16:44,837 Data Commons, or alternately you could as an applicant identify

287

00:16:44,837 --> 00:16:47,273 an appropriate third party system to use.

288

00:16:47,273 --> 00:16:55,214
You should also budget for cost of data storage and sharing

289

00:16:55,214 --> 00:16:57,483 as appropriate.

290

00:16:57,483 --> 00:16:58,885 Next slide.

291

00:16:58,885 --> 00:17:00,486 Speaker: [Inaudible].

292

00:17:00,486 --> 00:17:03,289 David Schneider: I'm about to talk a little bit about the

293

00:17:03,289 --> 00:17:05,391 preliminary data management plan, our approach to it and

294

 $00:17:05,391 \longrightarrow 00:17:07,059$ what should be included in it.

295
00:17:07,059 --> 00:17:10,496
We also have on our website a guidance document that goes into

296

00:17:10,496 --> 00:17:13,065 more detail about the elements of a preliminary data management

297

00:17:13,065 --> 00:17:15,268 plan and we encourage people to look at that as part of

298

00:17:15,268 --> 00:17:16,836 your application.

299

00:17:16,836 --> 00:17:19,405 Our objective to data management planning and the preliminary

300

00:17:19,405 --> 00:17:22,508 plan is to start thinking of these concepts, about how the

301

00:17:22,508 --> 00:17:25,912 data that you're proposing to collect will be collected and

302

00:17:25,912 --> 00:17:29,415 shared so the data management and information sharing isn't an

303

00:17:29,415 --> 00:17:32,451 afterthought towards the end of the process but is integrated

304

 $00:17:32,451 \longrightarrow 00:17:34,387$ into the process from the start.

305

00:17:34,387 --> 00:17:37,123 What we're looking for as part of your application is

00:17:37,123 --> 00:17:39,025 preliminary data management plan.

307

00:17:39,025 --> 00:17:41,494 We understand that these are work in progress and we would

308

00:17:41,494 --> 00:17:42,662 expect it to change.

309

00:17:42,662 --> 00:17:45,197 If you're selected for funding, we would ask for a post-award

310

00:17:45,197 --> 00:17:48,234 data management plan, and as part of the process we would ask

311

00:17:48,234 --> 00:17:51,304 for updates as appropriate on an ongoing basis.

312

00:17:51,304 --> 00:17:55,074
Here are a few of the things
that you should include in your

313

00:17:55,074 --> 00:17:57,243 preliminary data management plan.

314

00:17:57,243 --> 00:17:59,979
A project overview that talks
about the goals of the project

315

00:17:59,979 --> 00:18:03,482 and how the data helps meet the IMI goals that we're talking

316

00:18:03,482 --> 00:18:07,053
about today; an overview of
the data that you're planning on

317

 $00:18:07,053 \longrightarrow 00:18:12,091$ collecting, and how you

plan to use the data.

318

00:18:12,091 --> 00:18:16,495 On the access level of the data, again, what data is available to

319

00:18:16,495 --> 00:18:20,099 everyone and what data is restricted because it could

320

00:18:20,099 --> 00:18:25,571 potentially include privacy information, and then some

321

00:18:25,571 --> 00:18:28,507 information about data storage, archiving and preservation.

322

00:18:28,507 --> 00:18:30,476 How will the data be stored and archived?

323

00:18:30,476 --> 00:18:32,445 Again, more information is in the guidance document

324

00:18:32,445 --> 00:18:33,646 that's available.

325

00:18:33,646 --> 00:18:35,181 Next slide.

326

00:18:35,181 --> 00:18:38,050 Here is an illustrative example of a portion of a data

327

00:18:38,050 --> 00:18:39,185 management plan.

328

00:18:39,185 --> 00:18:41,654 We hope this example helps bring it to life a little bit.

```
329
00:18:41,654 --> 00:18:44,256
It's not from an actual data
management plan but it's a
330
00:18:44,256 --> 00:18:46,726
little snipped to a data
management plan that concerns
331
00:18:46,726 --> 00:18:47,927
the asset level.
332
00:18:47,927 --> 00:18:51,497
In this example we have a data
set around connected vehicles,
333
00:18:51,497 --> 00:18:56,268
and then we have data that
should be controlled and the
334
00:18:56,268 --> 00:19:00,039
reason for that is because
location data as well as data
335
00:19:00,039 --> 00:19:03,209
collected could potentially
identify personally identifiable
336
00:19:03,209 --> 00:19:04,543
information.
337
00:19:04,543 --> 00:19:07,613
Then, in the management plan,
there's a section for approaches
338
00:19:07,613 --> 00:19:11,183
that will be taken to safeguard
the data, in this case using the
00:19:11,183 --> 00:19:12,485
Secure Data Commons.
340
00:19:12,485 --> 00:19:13,786
```

Next slide.

341

00:19:13,786 --> 00:19:18,391
Now I'll talk a little bit about the Secure Data Commons, and

342

00:19:18,391 --> 00:19:20,626 again, we have additional resources online for those of

343

00:19:20,626 --> 00:19:22,161 you who want to delve in further.

344

00:19:22,161 --> 00:19:26,365 It's a platform that's being developed by our Intelligent

345

00:19:26,365 --> 00:19:28,834
Transportation Systems Joint
Programs Office and it's being

346

00:19:28,834 --> 00:19:31,871 used by the Federal Highway Administration, I believe that's

347

 $00:19:31,871 \longrightarrow 00:19:34,240$ the FAA as well as some other modes.

348

00:19:34,240 --> 00:19:38,310 It's a common platform that cuts across our various silos in DOT.

349

00:19:38,310 --> 00:19:42,448 It enables collaborative but also controlled integration

350

00:19:42,448 --> 00:19:43,416 of information.

351

00:19:43,416 --> 00:19:47,920 It provides a suite of programming tools like R and

```
352
00:19:47,920 --> 00:19:50,990
Python and others for people
to do data analysis work.
```

353 00:19:50,990 --> 00:19:55,061 One of the features of the Secure Data Commons is it helps

354 00:19:55,061 --> 00:19:58,264 enable real-time data analysis so you don't have to wait until

355 00:19:58,264 --> 00:20:00,066 the end to do your data work.

356 00:20:00,066 --> 00:20:03,536 You can do it in real-time and we think that also helps data

357
00:20:03,536 --> 00:20:06,806
providers identify problems and
make adjustments sooner rather

358 00:20:06,806 --> 00:20:07,907 than later.

359 00:20:07,907 --> 00:20:09,308 Go to the next slide.

360 00:20:09,308 --> 00:20:13,512 Again, we have some built-in architecture for storage and

361 00:20:13,512 --> 00:20:14,680 managing data.

362 00:20:14,680 --> 00:20:18,117 You don't need to reinvent the wheel or create your own

363 00:20:18,117 --> 00:20:19,085 data platform. 364

00:20:19,085 --> 00:20:21,153 It is an option to use one if you want, but we hope that we

365

00:20:21,153 --> 00:20:23,722 have benefits from the Secure Data Commons that you would

366

00:20:23,722 --> 00:20:24,757 consider using.

367

 $00:20:24,757 \longrightarrow 00:20:26,058$ Go to the next slide.

368

00:20:26,058 --> 00:20:30,096

If you choose to use the Secure

Data Commons, you would be set

369

00:20:30,096 --> 00:20:33,032 up along with your project or your collaborators as part of

370

00:20:33,032 --> 00:20:34,266 a project team.

371

00:20:34,266 --> 00:20:37,770 As a project team you would be able to upload and analyze data,

372

00:20:37,770 --> 00:20:40,506 you and your team members would be able to share information,

373

00:20:40,506 --> 00:20:43,109 and others outside of the team as appropriate.

374

00:20:43,109 --> 00:20:47,246 There would be individuals who could upload data, either

00:20:47,246 --> 00:20:50,449 streaming in real-time or batch uploading, as well as analysts

376

00:20:50,449 --> 00:20:52,952 who could do analytical work on the data as well.

377

 $00:20:52,952 \longrightarrow 00:20:54,553$ Go to the next slide.

378

00:20:54,553 --> 00:20:58,290 Again, we have some additional resources available about data

379

00:20:58,290 --> 00:21:00,292 management plans, the Secure Data Commons

380

 $00:21:00,292 \longrightarrow 00:21:01,727$ and other information.

381

00:21:01,727 --> 00:21:05,631 I'd be happy to answer some questions later on about this

382

00:21:05,631 --> 00:21:09,101 information or go to our website to learn more.

383

00:21:09,101 --> 00:21:10,302 Thank you.

384

00:21:10,302 --> 00:21:12,905
Antoinette Quagliata: Thank you, David.

385

00:21:12,905 --> 00:21:17,409 Now we'll move on to a few frequently asked questions and

386

00:21:17,409 --> 00:21:18,844 Rik will cover that.

387 00:21:18,844 --> 00:21:24,717 Rik Opstelten: Thanks very much Johnita and David too for 388 00:21:24,717 --> 00:21:27,620 the very useful information about a topic that has come up 389 00:21:27,620 --> 00:21:29,255 quite a lot actually in terms of data. 390 00:21:29,255 --> 00:21:32,291 I'd like to take a few minutes now just to go over some of the 391 00:21:32,291 --> 00:21:37,062 more frequently asked in the last couple of weeks questions 392 00:21:37,062 --> 00:21:39,765 we received, and by the way thank you to all of you who have 393 00:21:39,765 --> 00:21:43,936 been so efficient, I should say, in asking questions about the 394 00:21:43,936 --> 00:21:45,771 program in the last number of weeks. 395 00:21:45,771 --> 00:21:51,343 We have been providing frequent updates to our Frequently Asked 396 00:21:51,343 --> 00:21:53,546 Questions document, if we could move to the next slide quickly, 397

00:21:53,546 --> 00:21:59,151 that is available on the program website at transit.dot.gov/IMI.

398

00:21:59,151 --> 00:22:03,789 What I'll do now is just review a couple of those that are most

399

00:22:03,789 --> 00:22:05,124 commonly being asked.

400

00:22:05,124 --> 00:22:07,526 That will allow us time as well to gather your questions

401

00:22:07,526 --> 00:22:08,594 from the field.

402

00:22:08,594 --> 00:22:11,263 This is a good opportunity now if you have questions that you

403

00:22:11,263 --> 00:22:13,599 would like us to address in the next couple of minutes to please

404

00:22:13,599 --> 00:22:17,236 enter those into the question box, and our team here around

405

00:22:17,236 --> 00:22:20,139 the table will be working to compile those in a way that we

406

00:22:20,139 --> 00:22:21,207 can answer them.

407

00:22:21,207 --> 00:22:25,044 While we're doing that, I'd like to just speak to some that have

408

00:22:25,044 --> 00:22:26,879 been, again, most commonly asked.

409

00:22:26,879 --> 00:22:32,451
One has to do with a situation in which a community is involved

410
00:22:32,451 --> 00:22:34,920
in a partnership with a
neighboring community to provide

411 00:22:34,920 --> 00:22:36,422 public transportation service.

412 00:22:36,422 --> 00:22:41,093 The question I'm being often asked is can the community which

413
00:22:41,093 --> 00:22:44,129
is contracting for service with another not actually providing

414 00:22:44,129 --> 00:22:48,767 that service on their own, apply now for the IMI opportunity.

415 00:22:48,767 --> 00:22:50,069 The answer to that is yes.

416
00:22:50,069 --> 00:22:55,841
We, if you look at the FAQ
documentation, made clear that

417 00:22:55,841 --> 00:22:59,578 to be a 'provider of public transportation' which is the

418
00:22:59,578 --> 00:23:03,415
core eligibility criteria, means
to both provide it on your own

419
00:23:03,415 --> 00:23:07,253
but also to provide it by
way of contract with another.

420
00:23:07,253 --> 00:23:11,490
That would enable essentially both parties to apply as leads

```
421
00:23:11,490 --> 00:23:12,791
for this program.
422
00:23:12,791 --> 00:23:17,029
The second question has
to do with partnerships.
423
00:23:17,029 --> 00:23:20,899
We've had many folks asking,
well, the degree of partnerships
424
00:23:20,899 --> 00:23:24,036
needed for this program
require a great deal of thinking
425
00:23:24,036 --> 00:23:25,704
and a great deal of time.
426
00:23:25,704 --> 00:23:30,109
How much time has FTA provided
to establish partnerships?
427
00:23:30,109 --> 00:23:30,809
My response to that would be twofold.
428
00:23:30,809 --> 00:23:32,645
One, we have allowed for a
90-day application period for
429
00:23:32,645 --> 00:23:36,715
this program to give more time
to formulate those kinds of
430
00:23:36,715 --> 00:23:39,918
partnerships, especially as it
relates to the selection of key
431
00:23:39,918 --> 00:23:44,523
partners which is a class of
partnership identified within
432
00:23:44,523 --> 00:23:48,761
```

the NOFO and explained further in Frequently Asked Question point.

433

00:23:48,761 --> 00:23:53,332 I would also note that details of partnerships we expect will

434

00:23:53,332 --> 00:23:56,635 be somewhat worked out in the course of the first 12 months of

435

00:23:56,635 --> 00:23:59,438 the program post-funding.

436

00:23:59,438 --> 00:24:02,875 We have designed it such that we are looking for within 12 months

437

00:24:02,875 --> 00:24:06,812 the beginning of demonstration and the demonstration service

438

00:24:06,812 --> 00:24:11,183 would be ongoing for a minimum of 12 months.

439

00:24:11,183 --> 00:24:15,587 Another question we've been often asked is could you direct

440

00:24:15,587 --> 00:24:19,725 us to potential project partners, and unfortunately we

441

 $00:24:19,725 \longrightarrow 00:24:24,129$ do not have a system to play that kind of matchmaking role

442

00:24:24,129 --> 00:24:27,900 between those who might be applying for this opportunity

443

00:24:27,900 --> 00:24:30,703

and those who would serve as potential partners from the

444

00:24:30,703 --> 00:24:33,639 private, academic or other sectors.

445

00:24:33,639 --> 00:24:37,042 We hope that you will -- wherever you stand on that line

446

00:24:37,042 --> 00:24:41,847 reach out to potential partners.

447

00:24:41,847 --> 00:24:45,851 Vince Valdes: If I might, this is Vince Valdes.

448

00:24:45,851 --> 00:24:49,955
We're hearing back
chatter on the voice line.

449

00:24:49,955 --> 00:24:52,925
Please mute your phone if you're listening on the phone and be

450

00:24:52,925 --> 00:24:55,527 sure to mute your computer as well.

451

00:24:55,527 --> 00:24:56,428 Thank you.

452

00:24:56,428 --> 00:24:57,963 Thank you, Rik.

453

00:24:57,963 --> 00:24:59,965 Rik Opstelten: Sure thing, Vince, and thank you.

454

00:24:59,965 --> 00:25:02,901 Again, we're trying out best to work through the technical

00:25:02,901 --> 00:25:04,603 difficulties in the day as well.

456

00:25:04,603 --> 00:25:07,473 What I will suggest, however, on the point of partnership, is we

457

00:25:07,473 --> 00:25:10,709 have a partnership with the Shared Use Mobility Center

458

00:25:10,709 --> 00:25:15,681 whereby we have a mobility on-demand learning center that

459

00:25:15,681 --> 00:25:20,419 has a lot of information about projects that have happened that

460

00:25:20,419 --> 00:25:22,855 are related to similar types of things that we are looking for

461

00:25:22,855 --> 00:25:26,291 in this opportunity, so that might be a place to learn about

462

00:25:26,291 --> 00:25:30,529 some of the existing or previous projects you might find

463

00:25:30,529 --> 00:25:31,797 potential partners through.

464

00:25:31,797 --> 00:25:36,802
I would also note, we've
had questions of late on data

465

00:25:36,802 --> 00:25:40,606 pertaining to the automation area of inquiry, and we expect

466

00:25:40,606 --> 00:25:44,343

in the next couple of days to produce a FAQ response that

467

00:25:44,343 --> 00:25:48,614 helps to explain in some greater detail what exactly we are

468

00:25:48,614 --> 00:25:51,250 looking for in terms of data in respect to that.

469

00:25:51,250 --> 00:25:55,821 Again, there will be ongoing dates based on the questions we

470

00:25:55,821 --> 00:25:57,489 receive to the FAQs.

471

00:25:57,489 --> 00:26:03,695
We, as well, will do our best
in the next couple of weeks, next

472

00:26:03,695 --> 00:26:06,398 couple of months as we have our list of questions to answer here

473

00:26:06,398 --> 00:26:08,801 on the screen, we will do our best to answer those now live

474

00:26:08,801 --> 00:26:12,004 with you all today, however, those questions that we are not

475

00:26:12,004 --> 00:26:15,974 able to get to, I would ask you to indeed please email those and

476

00:26:15,974 --> 00:26:18,610 we will make our best effort to respond as quickly as possible

477

00:26:18,610 --> 00:26:21,780

to your questions and as appropriate post additional

478

 $00:26:21,780 \longrightarrow 00:26:25,851$ responses to the FAQ.

479

00:26:25,851 --> 00:26:30,422 It appears like we have been receiving quite a number of

480

00:26:30,422 --> 00:26:37,029 questions via the Q and A pod.

481

00:26:37,029 --> 00:26:39,998 And I'm going to let me friend Justin here continue to compile

482

00:26:39,998 --> 00:26:43,268 those for just a second while we delve in for a little bit more.

483

00:26:43,268 --> 00:26:46,672 I'd like to explain once again a little bit about the

484

00:26:46,672 --> 00:26:48,941 applicability of the program.

485

00:26:48,941 --> 00:26:52,311 Many questions have been of this nature.

486

00:26:52,311 --> 00:26:55,714 What we have here on the slide is drawn from the NOFO about

487

00:26:55,714 --> 00:26:56,615 who can apply.

488

00:26:56,615 --> 00:26:59,651 As I've said, those who can apply are providers of public

00:26:59,651 --> 00:27:03,088 transportation services per the definition of public

490

00:27:03,088 --> 00:27:06,692 transportation that, again, can be providing that service

491

00:27:06,692 --> 00:27:08,260 themselves or by contract.

492

00:27:08,260 --> 00:27:10,762 There has also been a lot of questions about what are

493

00:27:10,762 --> 00:27:12,598 eligible activities under the funding.

494

00:27:12,598 --> 00:27:17,402 It's a pretty broad swathe of activities as identified by

495

00:27:17,402 --> 00:27:22,040 these bullets here but I would ask you to closely review the

496

00:27:22,040 --> 00:27:26,178 text of the NOFO to identify those areas that would be

497

00:27:26,178 --> 00:27:29,815 eligible to be funded under this work and to structure your

498

00:27:29,815 --> 00:27:32,484 programs appropriately and your funding requests appropriately

499

 $00:27:32,484 \longrightarrow 00:27:34,019$ in response to that as well.

500

00:27:34,019 --> 00:27:37,656 So, shall we turn now to

```
some questions live from
501
00:27:37,656 --> 00:27:38,624
the audience?
502
00:27:38,624 --> 00:27:45,898
We have two on the point of
data, so I'm going to turn to my
00:27:45,898 --> 00:27:49,234
data friends first and ask will
there be a template available
504
00:27:49,234 --> 00:27:50,903
for the data management plan?
505
00:27:50,903 --> 00:27:52,037
David Schneider: Hi. This is David.
506
00:27:52,037 --> 00:27:56,642
Currently, we have the guidance
document on our website and we
507
00:27:56,642 --> 00:27:58,477
would encourage people
to talk a look at that.
508
00:27:58,477 --> 00:27:59,344
It's pretty detailed.
509
00:27:59,344 --> 00:28:01,446
We don't currently have a
template but you can take a look
510
00:28:01,446 --> 00:28:03,348
at the guidance document and
I think it has a lot of the
511
00:28:03,348 --> 00:28:04,650
information you're looking for.
512
00:28:04,650 --> 00:28:06,485
```

```
Antoinette Quagliata: Thank you, David.
513
00:28:06,485 --> 00:28:13,458
Our next question is can one
agency propose for all threeof
514
00:28:13,458 --> 00:28:15,761
our categories or our areas of inquiry?
00:28:15,761 --> 00:28:18,096
Rik, would you like to answer this?
516
00:28:18,096 --> 00:28:18,864
Rik Opstelten: Yes, sure.
517
00:28:18,864 --> 00:28:24,069
Yes, an agency can apply in a
coordinated, in an integrated --
518
00:28:24,069 --> 00:28:27,105
for lack of a better word --
fashion, bringing together each
519
00:28:27,105 --> 00:28:31,643
of the three or any number of
one, two or three of the areas
520
00:28:31,643 --> 00:28:33,779
of inquiry identified in the program.
521
00:28:33,779 --> 00:28:36,815
Antoinette Quagliata: Thank you, Rik.
522
00:28:36,815 --> 00:28:43,822
Now, another question we
have is, is this opportunity
523
00:28:43,822 --> 00:28:48,226
available to private
for-profit companies?
524
00:28:48,226 --> 00:28:51,530
```

Rik Opstelten: To that I would again refer you to the 525 00:28:51,530 --> 00:28:54,733 eligibility requirements which I just had on the screen which are 526 00:28:54,733 --> 00:28:55,834 also in the NOFO. 527 00:28:55,834 --> 00:29:02,007 Again, the eligible applicants, so leaders of applications must 528 00:29:02,007 --> 00:29:03,842 be providers of public transportation services. 529 00:29:03,842 --> 00:29:07,079 There is an expectation, of course, that there would be 00:29:07,079 --> 00:29:10,248 partnerships that could include private for-profit organizations 531 00:29:10,248 --> 00:29:12,784 as well as others, academia, for example. 532 00:29:12,784 --> 00:29:16,188 Antoinette Quagliata: Thank you, Rik. 00:29:16,188 --> 00:29:21,226 Another question we have is related to automation. 534 00:29:21,226 --> 00:29:25,597 It says what does demonstration in a revenue service mean for 535 00:29:25,597 --> 00:29:28,867

the ADAS inquiry area of \$3 million.

536

00:29:28,867 --> 00:29:30,569 Steve Mortensen: Hi.

537

00:29:30,569 --> 00:29:33,405
This is Steve Mortensen
from the Office of Research.

538

00:29:33,405 --> 00:29:36,475 I co-manage the Transit Bus Automation Research Program

539

00:29:36,475 --> 00:29:37,709 with Danyell Diggs.

540

00:29:37,709 --> 00:29:40,912 The answer to that question is I believe that FTA has an official

541

00:29:40,912 --> 00:29:45,384 definition of revenue service, but off the top of my head my

542

00:29:45,384 --> 00:29:50,522 explanation of that would be that it is service where the

543

00:29:50,522 --> 00:29:53,992 service is open to the general public where you're taking

544

00:29:53,992 --> 00:29:57,629
riders as a part of
your transit service.

545

00:29:57,629 --> 00:30:01,099
Antoinette Quagliata: Thank
you, Steve, and while we have

546

00:30:01,099 --> 00:30:03,835 you we have one more related question.

```
00:30:03,835 --> 00:30:08,840
It says can we apply for a Level
4 bus, not a shuttle project?
548
00:30:08,840 --> 00:30:25,924
Steve Mortensen: Our Demo 1 is
for Level 0 through 2 of the SAE
549
00:30:25,924 --> 00:30:33,699
definition and for the Demo 2 it
is shuttle service Level 4, and
550
00:30:33,699 --> 00:30:36,268
that could mean like feeder bus
service or that could mean like
551
00:30:36,268 --> 00:30:37,469
a circulator service.
552
00:30:37,469 --> 00:30:38,704
I hope that answered the question.
00:30:38,704 --> 00:30:44,643
But if you mean like Level 3,
we're actually hoping for Level 4.
554
00:30:44,643 --> 00:30:49,548
Antoinette Quagliata: Thank you, Steve.
555
00:30:49,548 --> 00:30:56,888
Moving on to another question
and I think Rik may have touched
00:30:56,888 --> 00:30:57,956
on this a little bit.
557
00:30:57,956 --> 00:31:01,493
Is there a list of potential
organizations who are eligible
558
00:31:01,493 --> 00:31:04,529
to be lead applicants for the proposal?
```

559 00:31:04,529 --> 00:31:08,934 Rik Opstelten: We don't have a list of all of the public 560 00:31:08,934 --> 00:31:12,270 transportation providers in the country that would meet that 561 00:31:12,270 --> 00:31:16,241 definition, but we expect you'll know how to find that. 00:31:16,241 --> 00:31:33,959 Antoinette Quagliata: Okay. Another question here is how 563 00:31:33,959 --> 00:31:36,828 much in kind support can we use for the match? 564 00:31:36,828 --> 00:31:43,668 Rik Opstelten: There is not necessarily a minimum or a 565 00:31:43,668 --> 00:31:45,537 maximum to how the match is structured. 566 00:31:45,537 --> 00:31:48,273 There are some requirements about how a match 00:31:48,273 --> 00:31:49,441 can be structured. 00:31:49,441 --> 00:31:53,445 There is indeed a FAQ on how to use in-kind contributions. 00:31:53,445 --> 00:31:57,282

That also applies to partner agencies involved as key

00:31:57,282 --> 00:31:59,050 partners in the program.

571
00:31:59,050 --> 00:32:01,720 That is explained at some

572 00:32:01,720 --> 00:32:06,591 I wouldn't necessarily go in on the phone now, on the FAQ as well.

greater length, in a detail that

573
00:32:06,591 --> 00:32:10,128
I would direct the attention of people looking at that issue to

574
00:32:10,128 --> 00:32:13,098
understand better the match
requirements per the FAQ.

575 00:32:13,098 --> 00:32:15,066 Antoinette Quagliata: Thank you, Rik.

576 00:32:15,066 --> 00:32:18,670 This question gets to the grant management side.

577 00:32:18,670 --> 00:32:20,806 Who will provide grant oversight?

578 00:32:20,806 --> 00:32:23,542 The question is whether it will be the region as we have

00:32:23,542 --> 00:32:25,343 regional offices, or headquarters.

580 00:32:25,343 --> 00:32:28,013 Rik Opstelten: We anticipate that our Office of Research,

581
00:32:28,013 --> 00:32:30,615
Demonstration and Innovation
would be overseeing it.

582 00:32:30,615 --> 00:32:33,318 That's what we hear.

583

00:32:33,318 --> 00:32:42,828 Antoinette Quagliata: Another question here.

584

00:32:42,828 --> 00:32:47,632 This is probably good to clarify as I think we get this a lot.

585

00:32:47,632 --> 00:32:51,236
Can multiple organizations
submit applications to support a

586

00:32:51,236 --> 00:32:52,704 single joint project?

587

00:32:52,704 --> 00:32:55,874 For example, multiple organizations that are part of a

588

00:32:55,874 --> 00:32:57,709 single software project.

589

00:32:57,709 --> 00:33:02,414 Rik Opstelten: Yes. It would be quire reasonable, I think

590

00:33:02,414 --> 00:33:05,183 to expect that a single project would have several different

591

00:33:05,183 --> 00:33:09,454 organizations partnering to support it in a variety of ways.

592

00:33:09,454 --> 00:33:13,291 Similarly, it's -- on sort of a reciprocal to that -- possible 00:33:13,291 --> 00:33:18,930 for one organization submitting potentially several applications. 00:33:18,930 --> 00:33:22,834 Antoinette Quagliata: Thank you, Rik. 595 00:33:22,834 --> 00:33:41,052 Rik Opstelten: We have many questions coming across. 00:33:41,052 --> 00:33:42,420 We apologize. 597 00:33:42,420 --> 00:33:44,923 Everybody just bear with us for a moment as we try to ... 598 00:33:44,923 --> 00:33:45,857 Speaker: Try to keep up with ... 599 00:33:45,857 --> 00:33:47,759 Rik Opstelten: Keep up with your very inquisitive minds, right? 600 $00:33:47,759 \longrightarrow 00:33:52,130$ Antoinette Quagliata: We have a question here about the budget 601 00:33:52,130 --> 00:33:56,167 numbers that we had as you'll see in the NOFO assigned for the 602 00:33:56,167 --> 00:33:58,937 three different areas of inquiry, and the question here 603 00:33:58,937 --> 00:34:03,108 is, is each number the maximum budget available to that topic

604 00:34:03,108 --> 00:34:07,445 area for only one project

```
or multiple projects?
605
00:34:07,445 \longrightarrow 00:34:09,814
Rik Opstelten: We had a
similar question in our first
606
00:34:09,814 --> 00:34:14,219
webinar a number of weeks ago
and we've, generally I would
607
00:34:14,219 --> 00:34:19,391
say, assigned those numbers as
kind of guidelines to the degree
608
00:34:19,391 --> 00:34:34,205
of which funding we
would intend to apply.
609
00:34:34,205 --> 00:34:37,809
Antoinette Quagliata: Thank you, Rik.
610
00:34:37,809 --> 00:34:39,244
We're going to scroll down.
611
00:34:39,244 \longrightarrow 00:34:42,280
Let's see if we can get a
few more questions in here.
612
00:34:42,280 --> 00:34:56,962
We have another question here.
613
00:34:56,962 --> 00:34:58,763
This is about eligibility.
614
00:34:58,763 --> 00:35:02,767
It says could we clarify if
states that do not operate any
00:35:02,767 --> 00:35:05,437
transit services are eligible to apply.
616
00:35:05,437 --> 00:35:10,308
```

Rik Opstelten: There's also as it relates to state departments

617

00:35:10,308 --> 00:35:12,911 of transportation, if you look at the Frequently Asked

618

00:35:12,911 --> 00:35:16,047 Questions document now online, there's also a provision noted

619

00:35:16,047 --> 00:35:19,217 there that would allow for a state DOT to apply on behalf of

620

00:35:19,217 --> 00:35:22,220 an agency within that state who is indeed providing public

621

00:35:22,220 --> 00:35:23,288
transportation.

622

00:35:23,288 --> 00:35:26,057
That kind of arrangement is also noted specifically in the

623

00:35:26,057 --> 00:35:27,592 FAQ document.

624

00:35:27,592 --> 00:35:29,694 Antoinette Quagliata: Okay.

625

00:35:29,694 --> 00:35:34,432 A question here is regarding referencing our first webinar

626

00:35:34,432 --> 00:35:38,036 and they say the prior webinar stated that mobility on-demand

627

00:35:38,036 --> 00:35:42,841 projects operating in a general public demand response capacity

628
00:35:42,841 --> 00:35:48,146
did not need to be ADA compliant but
there needs to be equivalent service.

629
00:35:48,146 --> 00:35:51,683
Can you please clarify how equivalent service is defined?

00:35:51,683 --> 00:35:55,553

Rik Opstelten: FTA defines
equivalent service by virtue of

631 00:35:55,553 --> 00:35:57,922 a number of characteristics that have to do with things like

632 00:35:57,922 --> 00:36:03,028 response time, with the equality of fare, and a number of factors.

633 00:36:03,028 --> 00:36:05,663 I won't necessarily list them for the risk of potentially

634 00:36:05,663 --> 00:36:08,900 missing a point, but I would suggest that you would take a

635 00:36:08,900 --> 00:36:12,404 look at our Frequently Asked Questions on shared mobility.

636 00:36:12,404 --> 00:36:15,240 There's a great bit of explanation there offered about

637
00:36:15,240 --> 00:36:19,110
accessibility and there's
actually a subsection of the

638 00:36:19,110 --> 00:36:22,213 FAQs on shared mobility that notes how the requirements of

639

00:36:22,213 --> 00:36:26,084

ADA and related questions around accessibility apply in this context.

640

00:36:26,084 --> 00:36:29,421 I would ask you to investigate that further to better

641

00:36:29,421 --> 00:36:32,891 understand how we are looking to ensure that everybody is able to

642

00:36:32,891 --> 00:36:35,393 use the services that would be offered through

643

00:36:35,393 --> 00:36:36,895 such arrangements.

644

00:36:36,895 --> 00:36:37,696 Antoinette Quagliata: Thank you.

645

00:36:37,696 --> 00:36:42,100 I just want to remind everyone that we will be providing a

646

00:36:42,100 --> 00:36:46,337 recording of this webinar once that is prepared in the next few

647

00:36:46,337 --> 00:36:50,809 days, and as Rik mentioned, that will include a transcript as we

648

00:36:50,809 --> 00:36:54,079 weren't able to provide that live here today.

649

00:36:54,079 --> 00:36:56,648 So, please just check back on our website in a few days for

```
650
00:36:56,648 --> 00:36:57,882
that recording.
651
00:36:57,882 --> 00:37:06,291
Any other questions?
00:37:06,291 --> 00:37:14,099
We have a question here.
00:37:14,099 --> 00:37:17,402
We would like to use a
travel application to provide
654
00:37:17,402 \longrightarrow 00:37:19,904
incentives to users to shift mode.
655
00:37:19,904 --> 00:37:23,775
Would these incentives be
considered an eligible expense
00:37:23,775 --> 00:37:28,680
or does that portion of scope
need to be funded by local match?
657
00:37:28,680 --> 00:37:35,220
Rik Opstelten: I would ask for
that question to be asked in an
658
00:37:35,220 \longrightarrow 00:37:39,457
email, if you wouldn't mind,
and my email address will be
659
00:37:39,457 --> 00:37:42,127
provided on the webinar system.
660
00:37:42,127 --> 00:37:48,333
That is a question that likely
-- well, to be honest, it's very
661
00:37:48,333 \longrightarrow 00:37:50,702
```

specificand I would like to

answer that in a consistent 662 00:37:50,702 --> 00:37:53,838 fashion via the FAQ to clarify. 663 00:37:53,838 --> 00:38:05,483 All right, for those of you who might be willing to quickly 00:38:05,483 --> 00:38:08,586 write down a long name, my email address as listed in the NOFO is 665 00:38:08,586 --> 00:38:17,462 hendrik.opstelten@dot.gov. 666 00:38:17,462 --> 00:38:22,233 We are now looking anew here. 667 00:38:22,233 --> 00:38:23,635 We are gathering some additional questions. 668 00:38:23,635 --> 00:38:24,502 Keep them coming. 669 00:38:24,502 --> 00:38:27,872 Can you share examples of projects that have been funded 670 00:38:27,872 --> 00:38:29,107 in previous years? 671 00:38:29,107 --> 00:38:34,679 Yes, the 2016 Mobility On-Demand Sandbox Demonstration Program is 672 00:38:34,679 --> 00:38:39,584 linked to the IMI page, and you can see there, for example,

00:38:39,584 --> 00:38:42,253

673

projects that were funded in 2016. 674 00:38:42,253 --> 00:38:44,455 Antoinette Quagliata: Thank you, and thank you, Rik. 675 00:38:44,455 --> 00:38:47,125 For those of you who didn't catch his email address, 676 00:38:47,125 --> 00:38:50,862 you will now see it in the upper left corner in the Note box 677 00:38:50,862 --> 00:38:54,232 of the webinar, for his email address. 678 00:38:54,232 --> 00:38:57,135 So, again, for that question that Rik referred to and for any 679 00:38:57,135 --> 00:39:00,205 questions that we do not get to as we will not be able to get to 680 00:39:00,205 --> 00:39:03,208 every question this afternoon, please feel free to email us 00:39:03,208 --> 00:39:05,343 directly with a question. 682 $00:39:05,343 \longrightarrow 00:39:09,347$ We will move on to another question. 683 $00:39:09,347 \longrightarrow 00:39:17,155$ Rik Opstelten: I'll cut in here. 684 00:39:17,155 --> 00:39:20,792

My friends working on automation have noted a question asked

```
00:39:20,792 --> 00:39:25,163
about whether vehicles used have
to be ADA compliant, and they
686
00:39:25,163 --> 00:39:28,199
note many AV shuttles have ramps
but do not have tie-down areas
687
00:39:28,199 --> 00:39:29,801
to secure wheelchairs.
688
00:39:29,801 --> 00:39:34,005
Would my friends Danyell or Steve
want to answer that question?
689
00:39:34,005 \longrightarrow 00:39:35,707
Danyell Diggs: Sure.
This is Danyell Diggs.
690
00:39:35,707 --> 00:39:40,645
If the demo is in revenue
service on a fixed route it must
691
00:39:40,645 --> 00:39:45,416
be ADA compliant which includes
the tie-downs and the ramps.
692
00:39:54,459 --> 00:40:02,800
Antoinette Quagliata:
Thank you, Danyell.
693
00:40:02,800 --> 00:40:06,104
Another question here is, is
there a rural project set aside
00:40:06,104 \longrightarrow 00:40:09,207
for the program's funds?
695
00:40:09,207 --> 00:40:12,877
Rik Opstelten: No.
696
00:40:12,877 --> 00:40:13,945
```

Antoinette Quagliata:

Thank you. Short and sweet.

697

00:40:13,945 --> 00:40:15,913 Rik Opstelten: Sometimes we can be, right?

698

00:40:15,913 --> 00:40:20,485 Antoinette Quagliata: Let's see here.

699

00:40:20,485 --> 00:40:24,322 As we sort through, we are receiving a lot of questions

700

00:40:24,322 --> 00:40:30,361 that are repeated in the same vein, so just to let you know as

701

00:40:30,361 --> 00:40:31,963 we go through here.

702

00:40:31,963 --> 00:40:35,633 I'm trying to capture on some different topics that haven't

703

00:40:35,633 --> 00:40:37,135 been addressed yet.

704

00:40:37,135 --> 00:40:48,146
Rik Opstelten: There are many questions being asked across the

705

00:40:48,146 --> 00:40:51,683 screen at the moment about the possibility to acquire specific

706

00:40:51,683 --> 00:40:56,454 types of systems or software or vehicles, what have you.

707

00:40:56,454 --> 00:41:02,093
There's actually an FAQ item
available online that asks what

708
00:41:02,093 --> 00:41:04,128
do you think of my particular project, essentially?
709
00:41:04,128 --> 00:41:07,231

00:41:04,128 --> 00:41:07,231
The answer that we've listed there is due to the competitive

710 00:41:07,231 --> 00:41:11,235 nature of the program we will not be offering any particular

711 00:41:11,235 --> 00:41:15,740 insight as to the desirability of any particular system or service.

712 00:41:15,740 --> 00:41:19,610 Antoinette Quagliata: Thank you, Rik.

713 00:41:19,610 --> 00:41:25,350 We have a few more questions here.

714
00:41:25,350 --> 00:41:31,055
There's a question on what month do you anticipate announcing the awards?

715 00:41:31,055 --> 00:41:37,428 Again, the process for selecting and making awards will have a

716 00:41:37,428 --> 00:41:40,832 lot to do with how many applications we get in, so I'll

717
00:41:40,832 --> 00:41:45,503
just suggest that you just keep checking back on our website and

718
00:41:45,503 --> 00:41:48,306
we will certainly let people
know when we are ready to make

00:41:48,306 --> 00:41:49,841 an announcement.

720

00:41:49,841 --> 00:41:53,244

Just a reminder that the application period does close

721

00:41:53,244 --> 00:41:54,846 August 6th.

722

00:41:54,846 --> 00:41:59,283 Rik Opstelten: I've also seen a question come across, if I

723

 $00:41:59,283 \longrightarrow 00:42:03,988$ may, that concerns the nature of this program as one in which we

724

00:42:03,988 --> 00:42:06,224 will be supporting cooperative agreements.

725

00:42:06,224 --> 00:42:11,496
Yes, these are not grants
in the strict sense.

726

00:42:11,496 --> 00:42:15,266 Cooperative agreements are agreements that involve a high

727

00:42:15,266 --> 00:42:16,501 level of federal involvement.

728

00:42:16,501 --> 00:42:21,939
That is by virtue of the innovative nature of these

729

00:42:21,939 --> 00:42:25,143 programs and the amount of flexibility that is required in

730

 $00:42:25,143 \longrightarrow 00:42:27,545$ the required in the research

realm has necessitated that we

731

00:42:27,545 --> 00:42:29,680 be involved in that extent.

732

00:42:29,680 --> 00:42:35,219 Also to do with the requirements for evaluation, so as to answer

733

00:42:35,219 --> 00:42:37,822 questions and then report to this agency, hence the

734

00:42:37,822 --> 00:42:41,092 arrangements here of these projects as cooperative

735

00:42:41,092 --> 00:42:44,028 agreements that would involve a significant level of input from

736

 $00:42:44,028 \longrightarrow 00:42:47,432$ FTA as overseen.

737

00:42:47,432 --> 00:42:51,903 Antoinette Quagliata: I've seen some questions.

738

00:42:51,903 --> 00:42:56,541
One is are there innovative projects that the FTA isn't yet

739

00:42:56,541 --> 00:42:59,444 behind, and there are some questions I saw about what we

740

00:42:59,444 --> 00:43:00,678 have covered.

741

00:43:00,678 --> 00:43:03,448
I would suggest looking at our website where you can find some

```
742
00:43:03,448 \longrightarrow 00:43:07,018
information on our previous
rounds of the sandbox projects
743
00:43:07,018 --> 00:43:11,389
to see some of the projects that
we have funded and the work that
744
00:43:11,389 --> 00:43:13,091
we've covered of these.
745
00:43:13,091 --> 00:43:15,326
Rik Opstelten: As to what we
have not funded, well, that's up
746
00:43:15,326 --> 00:43:17,195
to you to let us know, I suppose.
747
00:43:17,195 --> 00:43:25,203
Vince Valdes: This goes to
the question of if we cannot --
748
00:43:25,203 --> 00:43:27,672
there's one question that we're
seeing here, if we can't apply
749
00:43:27,672 --> 00:43:30,608
this round, do you expect
similar funding to be released
750
00:43:30,608 --> 00:43:31,909
next year?
751
00:43:31,909 --> 00:43:36,080
Again, that depends on what kind
of projects we see emerging from
752
00:43:36,080 --> 00:43:37,715
this particular cycle.
753
00:43:37,715 --> 00:43:43,054
```

Just as we built IMI on what we

learned in the MOD Sandbox, we

754

00:43:43,054 --> 00:43:45,456 would expect to build the next funding opportunity on what

755

00:43:45,456 --> 00:43:47,925 we're learning through IMI.

756

00:43:47,925 --> 00:43:51,863 So, please do give us your best shot at innovation and that

757

00:43:51,863 --> 00:43:57,301 tells us where there are still new areas to consider.

758

00:43:57,301 --> 00:44:21,425
Antoinette Quagliata: Thank you, Vince.

759

00:44:21,425 --> 00:44:24,061 And for questions not answer please send an email to Rikand

760

00:44:24,061 --> 00:44:25,096 as a reminder you should still see his address in the upper

761

00:44:25,096 --> 00:44:26,597 left corner of your screen written by the welcome message

762

 $00:44:26,597 \longrightarrow 00:44:27,999$ on the Note.

763

00:44:27,999 --> 00:44:29,867 Rik Opstelten: It's also in the NOFO.

764

00:44:29,867 --> 00:44:36,440 Antoinette Quagliata: Yes, it is in the NOFO as well his email address

00:44:36,440 --> 00:44:36,941 Speaker: I am. 766 00:44:36,941 --> 00:44:38,342 Vince Valdes: We all are. 767 00:44:38,342 --> 00:44:50,521 Rik Opstelten: Again, forgive us our brief moments of pause 768 00:44:50,521 --> 00:44:53,558 here everybody but with so many questions coming across we are 769 00:44:53,558 --> 00:44:57,328 doing our utmost to scramble and sort them and answer them as 770 00:44:57,328 --> 00:45:13,110 efficiently as possible for everybody. 771 00:45:13,110 --> 00:45:16,480 I believe I've seen one that asks to repeat again the 772 00:45:16,480 --> 00:45:18,683 timelines, essentially. 773 00:45:18,683 --> 00:45:26,390 We have the expectation that programs would be able to use up 774 00:45:26,390 --> 00:45:30,194 to 12 months for planning and organizing their demonstration 775 00:45:30,194 --> 00:45:34,298 and the demonstration itself would operate for 12 months.

776
00:45:34,298 --> 00:45:47,612
I'm getting now a question that has to with can a university apply.

777
00:45:47,612 --> 00:45:51,349
This is actually one that
we touched on in our previous

778

00:45:51,349 --> 00:45:54,919 webinar, but if a university is a provider of public

779

00:45:54,919 --> 00:45:57,822 transportation -- and I should underline the word public in

780

00:45:57,822 --> 00:46:02,393 that so as to indicate that interfacility transportation

781

00:46:02,393 --> 00:46:06,197 within a system, a university system is not public

782

00:46:06,197 --> 00:46:09,166 transportation, but if you are providing public transportation

783

00:46:09,166 --> 00:46:13,971 with an open-door type situation then that would be eligible

784

00:46:13,971 --> 00:46:15,172 in that sense.

785

00:46:15,172 --> 00:46:27,785 Continuing to look for questions.

786

 $00:46:27,785 \longrightarrow 00:46:29,020$ Keep them coming.

787

00:46:29,020 --> 00:46:31,789 We have allocated a good bit of time to today's presentation for

00:46:31,789 --> 00:46:33,224 the answering of questions.

789

00:46:33,224 --> 00:46:36,727 In a way easier here than it is to respond by email on some

790

00:46:36,727 --> 00:46:40,331 levels, so we appreciate the chance to do this, so keep them

791

00:46:40,331 --> 00:46:43,134 coming if you will.

792

00:46:43,134 --> 00:46:46,037 At least for some questions.

793

00:46:46,037 --> 00:46:46,937 Vince Valdes: Considering the traffic we're getting,

794

00:46:46,937 --> 00:46:48,406 you're not disappointing us.

795

00:46:48,406 --> 00:47:00,484
Antoinette Quagliata: We have
another question here on how are

796

00:47:00,484 --> 00:47:03,988 autonomous vehicles able to meet the NHTSA requirements,

797

00:47:03,988 --> 00:47:06,991 and are waivers available?

798

00:47:06,991 --> 00:47:09,860 Steve Mortensen: Hi. Steve Mortensen here again.

799

00:47:09,860 --> 00:47:13,397
It is a requirement to meet
the federal motor vehicle safety

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800
00:47:13,397 --> 00:47:15,866
standards, the NHTSA FMVSS.
801
00:47:15,866 --> 00:47:19,503
If the vehicle, the automated
vehicle does not meet those
802
00:47:19,503 --> 00:47:24,008
standards then the process
is to apply for an exemption,
803
00:47:24,008 \longrightarrow 00:47:25,376
the terms of exemption.
804
00:47:25,376 \longrightarrow 00:47:29,714
It is up to the entity who wants
to use, the client that wants to
805
00:47:29,714 --> 00:47:35,252
initiate that request
with NHTSA, not FTA.
806
00:47:35,252 --> 00:47:41,892
Antoinette Quagliata: Thank
you, Steve, for mentioning that.
807
00:47:41,892 --> 00:47:48,099
As you can see, we have quite a
number of people in the room and
808
00:47:48,099 --> 00:47:50,434
a wealth of resources here.
809
00:47:50,434 --> 00:47:54,939
We're lucky to have a
great team working on this.
810
00:47:54,939 --> 00:47:59,276
Rik Opstelten: Let me
cut in here for a moment.
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00:47:59,276 --> 00:48:01,412

811

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I've seen also a question
about the eligibility of
812
00:48:01,412 --> 00:48:03,080
non-profit organizations.
813
00:48:03,080 --> 00:48:08,185
Again, if an organization is
providing public transportation
814
00:48:08,185 --> 00:48:15,192
they would be eligible to apply
as the lead in a partnership
815
00:48:15,192 --> 00:48:18,095
for this opportunity.
816
00:48:18,095 --> 00:48:25,603
Antoinette Quagliata: We have
a request that it wasn't clear,
817
00:48:25,603 --> 00:48:32,877
if Rik, could you repeat do they
havehow many months for planning
818
00:48:32,877 --> 00:48:34,445
and for demonstrating.
819
00:48:34,445 --> 00:48:37,481
Rik Opstelten: Brief, 12 and
12, 12 months for the planning
820
00:48:37,481 --> 00:48:43,087
side of things and 12 months of the
provision of demonstration services.
821
00:48:43,087 --> 00:48:47,725
Antoinette Quagliata: Once the
grant is awarded and executed,
```

00:48:47,725 --> 00:48:50,261 will it be available in TrAMS?

822

```
823
00:48:50,261 --> 00:48:52,429
Will it be accessible in TrAMS?
00:48:52,429 --> 00:48:57,134
Rik Opstelten: All of
our grants and cooperative
825
00:48:57,134 --> 00:49:01,238
agreements are managed through
the TrAMS system, so, yes
826
00:49:01,238 \longrightarrow 00:49:03,274
indeed, that will be the case.
827
00:49:03,274 \longrightarrow 00:49:11,649
Antoinette Quagliata: We have
another request to repeat an answer.
828
00:49:11,649 --> 00:49:15,052
Danyell, if you could
repeat your response on the
829
00:49:15,052 --> 00:49:16,754
ADA compliance.
830
00:49:16,754 --> 00:49:17,555
Danyell Diggs: Sure.
831
00:49:17,555 --> 00:49:21,091
If it's for public transit and
revenue service and it's on a
00:49:21,091 --> 00:49:26,764
fixed route, the actual vehicle
must be ADA compliant, which
833
00:49:26,764 --> 00:49:30,501
includes wheelchair ramps,
securement such as, tie-backs.
834
00:49:30,501 --> 00:49:36,207
If it's on a demand response
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```
route, it may not be accessible
835
00:49:36,207 --> 00:49:39,410
but it must have equivalent service.
836
00:49:39,410 \longrightarrow 00:49:41,712
I hope that was clear.
837
00:49:41,712 --> 00:50:06,704
Antoinette Quagliata: As
Rik said, we do have time,
838
00:50:06,704 --> 00:50:09,240
so feel free to keep adding them in.
839
00:50:09,240 --> 00:50:12,943
We are still sorting through
some of the previous questions
840
00:50:12,943 --> 00:50:39,503
that were submitted.
841
00:50:39,503 --> 00:50:46,243
Again, I want to remind you that
we will be sharing the recording
842
00:50:46,243 --> 00:50:50,247
of this webinar soon on our
website and there you will see
843
00:50:50,247 --> 00:50:51,916
a transcript as well.
844
00:50:51,916 --> 00:50:57,922
Again, if questions we were not
able to address and there are
845
00:50:57,922 --> 00:51:04,862
some repeated, some are
specifically tried to address
00:51:04,862 --> 00:51:09,066
```

generally as best as we could, so feel free to submit that 847 00:51:09,066 --> 00:51:11,835 question to us directly. 848 00:51:11,835 --> 00:51:15,606 We're going to do one more check to see if anything else has come 849 00:51:15,606 --> 00:51:17,808 in that we haven't covered already. 850 00:51:17,808 --> 00:51:20,744 Rik Opstelten: I do see something here across the screen 851 00:51:20,744 --> 00:51:24,848 that asks can we fund an existing service. 852 00:51:24,848 --> 00:51:29,753 Frankly, not, right? 853 00:51:29,753 --> 00:51:31,355 We are looking for a demonstration. 854 00:51:31,355 --> 00:51:34,725 This is a demonstration program, so by virtue of demonstration 855 00:51:34,725 --> 00:51:37,161 something, if we are demonstrating something there 856 00:51:37,161 --> 00:51:42,533 has to be an element whereby the mobility solution or the 857 00:51:42,533 --> 00:51:48,639 activity offered is new and the demonstration would yield some

858
00:51:48,639 --> 00:51:53,043
additional data to our overall
analysis of what are the

859

00:51:53,043 --> 00:51:57,648 potentials for such services to provide the goals and objectives

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 $00:51:57,648 \longrightarrow 00:52:25,909$ that are outlined in the NOFO.

861

00:52:25,909 --> 00:52:28,479
Antoinette Quagliata: We
have another question on do AB

862

00:52:28,479 --> 00:52:31,515 projects have to meet Buy America regulations?

863

00:52:31,515 --> 00:52:35,719 Steve Mortensen: If general funds are used to purchase or

864

00:52:35,719 --> 00:53:03,247 lease the capital equipment, they need to meet Buy America.

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00:53:03,247 --> 00:53:05,115 Rik Opstelten: Again, the question is asked, can one

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00:53:05,115 --> 00:53:08,652
agency propose separate
projects in different categories?

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 $00:53:08,652 \longrightarrow 00:53:10,120$ That is also possible.

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00:53:10,120 --> 00:53:15,259
You can choose to provide one proposal that integrates across

00:53:15,259 --> 00:53:19,296 each, any or all of the three areas of inquiry.

870

00:53:19,296 --> 00:53:24,601 It's also feasible to separately propose projects that respond to

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 $00:53:24,601 \longrightarrow 00:53:30,307$ only one of each.

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00:53:30,307 --> 00:53:32,443 Antoinette Quagliata: We have a question here, how is FTA

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00:53:32,443 --> 00:53:36,647 thinking about ADA accessibility for micro mobility such as

874

00:53:36,647 --> 00:53:39,616 bikes, e-bikes and scooters?

875

00:53:39,616 --> 00:53:44,888
Rik Opstelten: That's an area of ongoing discussion,

876

 $00:53:44,888 \longrightarrow 00:53:46,723$ I would say, in a lot of ways.

877

00:53:46,723 --> 00:53:50,060 I think it would be interesting to see solutions offered that

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00:53:50,060 --> 00:53:54,698 would address the potential universality of such offerings.

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00:53:54,698 --> 00:53:57,634 Vince Valdes: But it is a concern that we have here that

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 $00:53:57,634 \longrightarrow 00:54:03,073$ we've been discussing, so any

applications or any proposals 881 00:54:03,073 --> 00:54:12,583 that would address this issue would be welcome. 882

00:54:12,583 --> 00:54:14,318
Antoinette Quagliata: I'm
going to put out a final call,

883 00:54:14,318 --> 00:54:17,921 if you have any last burning questions, please go ahead and

884 00:54:17,921 --> 00:54:36,473 send that now and we'll see if we can get that in.

885 00:54:36,473 --> 00:54:42,012 We'll remind you as well to please use the NOFO itself as

886
00:54:42,012 --> 00:54:45,749
your best guide in putting
together your application and

887 00:54:45,749 --> 00:54:48,318 deciding on the specifics of your project.

888
00:54:48,318 --> 00:54:52,656
There's a lot of information and specifics within the NOFO itself

889
00:54:52,656 --> 00:54:57,060
that should help us, so please
use that as your primary source

890 00:54:57,060 --> 00:55:05,002 of information.

891 00:55:05,002 --> 00:55:08,205 Vince Valdes: With that, I think we've reached the end here.

892

00:55:08,205 --> 00:55:12,242 We've gotten some really excellent questions and are

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00:55:12,242 --> 00:55:17,080 really -- I'm very enthusiastic about the response we've gotten

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00:55:17,080 --> 00:55:20,117 and I expect that just from the questions we'll be receiving

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00:55:20,117 --> 00:55:22,920 some amazingly innovative proposals.

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00:55:22,920 --> 00:55:25,722 We encourage you to continue contact with us.

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00:55:25,722 --> 00:55:28,392 You'll be seeing additional information from us.

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00:55:28,392 --> 00:55:33,030 I want to thank you all for taking the time to participate

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00:55:33,030 --> 00:55:37,334 in this information webinar and I just want to thank my team

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00:55:37,334 --> 00:55:41,038 here for putting this on and for wanting to have as transparent a

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00:55:41,038 --> 00:55:42,639 program as possible.

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00:55:42,639 --> 00:55:48,212 This is at the very leading edge of innovation and I hope you all

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00:55:48,212 --> 00:55:49,947 realize and understand that.

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00:55:49,947 --> 00:55:51,748 Again, thank you.

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00:55:51,748 --> 00:55:55,018 We don't know all the answers but we're certainly working to

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00:55:55,018 --> 00:55:58,822
develop them and we expect
that we would work with our

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00:55:58,822 --> 00:56:06,296 stakeholders to get to the best solutions for mobility that we can.

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00:56:06,296 --> 00:56:07,898
Antoinette Quagliata: Thank you,
Vince, and thank you everyone.

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00:56:07,898 --> 00:56:11,468 Again, we truly apologize for all of the technical issues we

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 $00:56:11,468 \longrightarrow 00:56:15,172$ had during this webinar, but we appreciate for those of you who

911

00:56:15,172 --> 00:56:18,809 stuck with us to make for having a good conversation at the end.

912

00:56:18,809 --> 00:56:20,877 Thank you.