

Webinar

Building the 15-Minute Community: Leadership Strategies in Real Estate and

Infrastructure

Date: September 13, 2023

00:01:17 --> 00:01:20:

00:00:00> 00:00:04:	So I think I've got one minute after Eastern Time.
00:00:05> 00:00:07:	So I think we'll go ahead and get started.
00:00:08> 00:00:11:	As we get started, please feel free to introduce yourself
00:00:11> 00:00:12:	in the chat.
00:00:12> 00:00:14:	We're really happy that you're here.
00:00:15> 00:00:16:	I'm Rachel Mccleary.
00:00:16> 00:00:21:	I'm coexecutive director for the ULI Lewis Center for Sustainability
00:00:21> 00:00:22:	and Real Estate.
00:00:22> 00:00:26:	We lead the real estate industry and creating places and
00:00:26> 00:00:30:	buildings where people and the environment thrive.
00:00:30> 00:00:32:	So it's super nice to see you.
00:00:32> 00:00:35:	It's great to have you here and thanks for being
00:00:36> 00:00:36:	here.
00:00:37> 00:00:38:	Next slide.
00:00:39> 00:00:44:	During today's webinar, we'll be exploring 15 minute communities and
00:00:44> 00:00:49:	leadership strategies for building more compact, sustainable and equitable places.
00:00:50> 00:00:53:	As I mentioned, I am Coexecutive Director of the ULI
00:00:53> 00:00:56:	Lewis Center for Sustainability in Real Estate and I'll be
00:00:56> 00:00:58:	moderating this discussion.
00:00:59> 00:01:00:	Our agenda will be as follows.
00:01:01> 00:01:05:	First, we'll hear from Yvonne Young, who will give us
00:01:05> 00:01:10:	an overview of 15 Minute communities, theories and strategy and
00:01:10> 00:01:13:	an overview of a new ULI report.
00:01:13> 00:01:17:	Bill Anderson will then share considerations for making 15 Minute

communities happen in practice, and Jim Fisher will talk

about 00:01:20 --> 00:01:24: how leadership theories apply to 15 Minute community concepts. 00:01:24 --> 00:01:28: Following that, we'll have an opportunity for questions and discussion. 00:01:29 --> 00:01:32: As we start, I'd like to acknowledge that I'm currently 00:01:32 --> 00:01:35: participating in this webinar from the ancestral lands of the 00:01:35 --> 00:01:39: Nicotch Tank and Piscataway people, the first residents of 00:01:39 --> 00:01:42: land that would become the District of Columbia where I 00:01:42 --> 00:01:43: live and work. 00:01:43 --> 00:01:46: I pay my respects to their elders past and present. 00:01:47 --> 00:01:48: Next slide. 00:01:49 --> 00:01:51: A little bit of housekeeping before we jump in. 00:01:51 --> 00:01:55: Participants will remain muted throughout the duration of the webinar, 00:01:55 --> 00:01:58: but I encourage you to engage in conversation via the 00:01:59 --> 00:01:59: chat function. 00:02:00 --> 00:02:03: Please start off by introducing yourself and sharing where 00:02:03 --> 00:02:06: joining us from, as many of you are already doing. 00:02:06 --> 00:02:09: And then during the course of the webinar, we invite 00:02:09 --> 00:02:13: you to share your own insights, experiences and perspectives. 00:02:14 --> 00:02:17: Please use the Zoom Q&A function that's in the middle 00:02:17 --> 00:02:20: of your Zoom bar for any questions that you would 00:02:20 --> 00:02:22: like to have answered by the speakers. 00:02:23 --> 00:02:26: Please do not use the chat for questions as they'll 00:02:26 --> 00:02:27: easily get lost in the dialogue. 00:02:28 --> 00:02:30: We're recording this webinar. 00:02:30 --> 00:02:33: The recording will be sent to rest registrants and uploaded 00:02:34 --> 00:02:37: to utilize Knowledge Finder platform about a week after this webinar 00:02:37 --> 00:02:38: 00:02:39 --> 00:02:40: Next slide. 00:02:41 --> 00:02:44: And now I'm pleased to introduce our speakers. 00:02:44 --> 00:02:46: We'll put a full link to the, we'll put a 00:02:46 --> 00:02:48: link to the full BIOS in the chat. 00:02:48 --> 00:02:50: So I'll just hit some highlights here. 00:02:51 --> 00:02:53: First up will be Yvonne Young. 00:02:54 --> 00:02:58: Yvonne is the principal practice lead for planning sustainable cities and communities at Hatch Urban Solutions and the author of 00:02:58 --> 00:03:01: 00:03:02 --> 00:03:05: the ULI report 15 Minute Communities, A Leadership Guide. 00:03:06 --> 00:03:10: Yvonne is a professional planner, urban designer, landscape

	architect, lead
00:03:10> 00:03:14:	accredited professional and project management
	professional.
00:03:14> 00:03:17:	She'll walk us through highlights and key insights from the
00:03:17> 00:03:20:	new You Will I 15 Minute Communities report, which she
00:03:20> 00:03:21:	authored.
00:03:21> 00:03:23:	Bill Anderson will be next.
00:03:23> 00:03:26:	He is Lecturer in Urban Economics at the University of
00:03:26> 00:03:29:	San Diego or University of California, San Diego.
00:03:30> 00:03:34:	His focus is comprehensive city and regional planning, development, economics
00:03:34> 00:03:37:	and implementation, and he works on projects in cities and
00:03:37> 00:03:40:	regions throughout the United States and internationally.
00:03:41> 00:03:43:	He's worked in a variety of roles for the public
00:03:43> 00:03:46:	and private sector at Arab, AECOM and the City of
00:03:46> 00:03:48:	San Diego's Redevelopment Agency.
00:03:49> 00:03:54:	He was national president of the 38,000 member American Planning
00:03:54> 00:03:56:	Association from 2013 to 2015.
00:03:57> 00:03:59:	Jim Fischer will speak after Bill.
00:04:00> 00:04:04:	Jim is Professor Emeritus at the Rotman School of Management
00:04:04> 00:04:06:	at the University of Toronto.
00:04:07> 00:04:10:	He developed the first leadership course at the school and
00:04:10> 00:04:11:	has taught it for over 25 years.
00:04:12> 00:04:14:	He is an MB A from the Harvard Business School
00:04:14> 00:04:19:	and teaches courses in leadership, strategy and Organization Design and
00:04:19> 00:04:22:	MB A programs, and in an executive development for managers
00:04:22> 00:04:24:	in the private and public sectors.
00:04:25> 00:04:28:	He's the author of the book, the thoughtful leader and
00:04:28> 00:04:31:	integrative model of leadership, which he will share insights from
00:04:32> 00:04:32:	today.
00:04:33> 00:04:36:	Now I'm going to hand it up over to Yvonne.
00:04:36> 00:04:37:	Welcome everybody.
00:04:39> 00:04:40:	Thank you, Rachel.
00:04:40> 00:04:40:	Hi, everyone.
00:04:40> 00:04:42:	My name is Yvonne Young.
00:04:43> 00:04:47:	I have the pleasure for serving as the Infrastructure fellow
00:04:47> 00:04:49:	for Uri Curtis.
00:04:49> 00:04:53:	Infrastructure Initiative is an initiative that was set up by
00:04:53> 00:04:56:	Jim Curtis, a developer from San Francisco who believes that

00:04:57> 00:05:00:	infrastructure and real estate is about people.
00:05:00> 00:05:04:	And making critical decision at the right time can has
00:05:04> 00:05:07:	the opportunity to reshape people's lives.
00:05:07> 00:05:11:	So this is primarily is publication or research publication that's
00:05:11> 00:05:15:	driven by Your Eye members and we have done research,
00:05:15> 00:05:18:	we have go through our Your Eye and New World
00:05:18> 00:05:21:	Infrastructure forum using those to get some input from our
00:05:22> 00:05:25:	members and trying to understand what are some of the
00:05:25> 00:05:27:	key pieces that can better integrate.
00:05:28> 00:05:32:	The decision between infrastructure and development, so this is what
00:05:33> 00:05:34:	we are looking at today.
00:05:34> 00:05:38:	We have a unique opportunity that over the next seven
00:05:38> 00:05:42:	years we will be building over 10 billion square feet
00:05:42> 00:05:43:	of development.
00:05:43> 00:05:46:	So as leaders, we have an opportunity to make a
00:05:46> 00:05:50:	decision whether we're going to do the status quo or
00:05:50> 00:05:53:	we are going to be more intentional about putting these
00:05:53> 00:05:56:	development to create 15 minute communities.
00:05:57> 00:06:00:	And the reason why this timing is critical is that
00:06:00> 00:06:04:	there are trillions of infrastructure dollars coming to both US
00:06:04> 00:06:05:	and Canada.
00:06:05> 00:06:08:	Majority of those are going to US and they're all
00:06:08> 00:06:09:	time bound.
00:06:10> 00:06:14:	And through that, it provides A tremendous opportunity for us
00:06:14> 00:06:15:	to reshape.
00:06:15> 00:06:18:	How do we want our community to grow?
00:06:19> 00:06:22:	So what show on screen in here is while research
00:06:22> 00:06:25:	we look at the overall VMT vehicle miles travel.
00:06:25> 00:06:29:	So in the area that is showing more black or
00:06:29> 00:06:32:	darker area, those are the area with a lot of
00:06:32> 00:06:34:	daily driving.
00:06:34> 00:06:37:	But what's interesting is that a lot of the larger
00:06:37> 00:06:40:	cities that already have rapid transit in place, those areas
00:06:41> 00:06:42:	still get a lot of dark.
00:06:42> 00:06:46:	So it means that just rely on rapid transit alone
00:06:46> 00:06:49:	would not be able to help us to make the
00:06:49> 00:06:50:	shift.
00:06:51> 00:06:54:	Another layer that why reason we care is that what
00:06:54> 00:06:57:	is shown on screens are the dots.
00:06:57> 00:07:00:	Our District Council and what we are tasked to do

00:07:00> 00:07:04:	is trying to understand what are some of the local
00:07:04> 00:07:07:	decisions that we can help to improve when we're working
00:07:08> 00:07:09:	on our project.
00:07:09> 00:07:11:	So you are our members, some of those are from
00:07:11> 00:07:14:	public sector, some of those are from private sector and
00:07:14> 00:07:15:	also community leaders.
00:07:15> 00:07:20:	So therefore we structure this manual primarily providing opportunities for
00:07:20> 00:07:23:	people to play a role when when they are from
00:07:23> 00:07:26:	different seats at the table as well.
00:07:26> 00:07:30:	So one of the key things that aligned with a
00:07:30> 00:07:33:	UI mission party is about decarbonization.
00:07:34> 00:07:37:	So we have talked about the opportunity for Uri real
00:07:37> 00:07:41:	estate leadership to decarbonize leading by decarbonizing building.
00:07:41> 00:07:44:	This is about taking that to a different level, to
00:07:44> 00:07:47:	another level which is decarbonized by community.
00:07:48> 00:07:52:	So the report is very simple structure primarily we are
00:07:52> 00:07:54:	looking at a three tiers framework.
00:07:55> 00:07:57:	Our goal is to use it to help leaders making
00:07:57> 00:08:02:	better decision starting with understanding where the funding is coming
00:08:02> 00:08:04:	from, how we can use it more effectively.
00:08:02> 00:08:04: 00:08:04> 00:08:07:	from, how we can use it more effectively. And it's primarily going back to how we can apply
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00:08:04> 00:08:07:	And it's primarily going back to how we can apply
00:08:04> 00:08:07: 00:08:07> 00:08:10:	And it's primarily going back to how we can apply our decision both from the public and private sector to
00:08:04> 00:08:07: 00:08:07> 00:08:10: 00:08:10> 00:08:11:	And it's primarily going back to how we can apply our decision both from the public and private sector to walkable catchment.
00:08:04> 00:08:07: 00:08:07> 00:08:10: 00:08:10> 00:08:11: 00:08:11> 00:08:14:	And it's primarily going back to how we can apply our decision both from the public and private sector to walkable catchment. Like in other words, when we are thinking about the market, when we're thinking about the needs instead of
00:08:04> 00:08:07: 00:08:07> 00:08:10: 00:08:10> 00:08:11: 00:08:11> 00:08:14: 00:08:14> 00:08:17:	And it's primarily going back to how we can apply our decision both from the public and private sector to walkable catchment. Like in other words, when we are thinking about the market, when we're thinking about the needs instead of thinking
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00:08:04> 00:08:07: 00:08:07> 00:08:10: 00:08:10> 00:08:11: 00:08:11> 00:08:14: 00:08:14> 00:08:17: 00:08:17> 00:08:18: 00:08:18> 00:08:22: 00:08:23> 00:08:23: 00:08:24> 00:08:29:	And it's primarily going back to how we can apply our decision both from the public and private sector to walkable catchment. Like in other words, when we are thinking about the market, when we're thinking about the needs instead of thinking about in kilometers and. And kilometers distance is thinking about 1/2 mile distance, 1/4 mile distance. Another layer is that applying that into different geographic type. So our report, we're going to go through some of the key highlight and consideration that many of this
00:08:04> 00:08:07: 00:08:07> 00:08:10: 00:08:10> 00:08:11: 00:08:11> 00:08:14: 00:08:14> 00:08:17: 00:08:17> 00:08:18: 00:08:18> 00:08:22: 00:08:23> 00:08:23: 00:08:24> 00:08:29: 00:08:29> 00:08:32: 00:08:32> 00:08:36:	And it's primarily going back to how we can apply our decision both from the public and private sector to walkable catchment. Like in other words, when we are thinking about the market, when we're thinking about the needs instead of thinking about in kilometers and. And kilometers distance is thinking about 1/2 mile distance, 1/4 mile distance. Another layer is that applying that into different geographic type. So our report, we're going to go through some of the key highlight and consideration that many of this geographic type they are already changing people working from home
00:08:04> 00:08:07: 00:08:07> 00:08:10: 00:08:10> 00:08:11: 00:08:11> 00:08:14: 00:08:14> 00:08:17: 00:08:17> 00:08:18: 00:08:18> 00:08:22: 00:08:23> 00:08:23: 00:08:24> 00:08:29: 00:08:29> 00:08:32: 00:08:36> 00:08:39:	And it's primarily going back to how we can apply our decision both from the public and private sector to walkable catchment. Like in other words, when we are thinking about the market, when we're thinking about the needs instead of thinking about in kilometers and. And kilometers distance is thinking about 1/2 mile distance, 1/4 mile distance. Another layer is that applying that into different geographic type. So our report, we're going to go through some of the key highlight and consideration that many of this geographic type they are already changing people working from home downtown
00:08:04> 00:08:07: 00:08:07> 00:08:10: 00:08:10> 00:08:11: 00:08:11> 00:08:14: 00:08:14> 00:08:17: 00:08:17> 00:08:18: 00:08:18> 00:08:22: 00:08:23> 00:08:23: 00:08:24> 00:08:29: 00:08:32> 00:08:32: 00:08:32> 00:08:36: 00:08:39> 00:08:41:	And it's primarily going back to how we can apply our decision both from the public and private sector to walkable catchment. Like in other words, when we are thinking about the market, when we're thinking about the needs instead of thinking about in kilometers and. And kilometers distance is thinking about 1/2 mile distance, 1/4 mile distance. Another layer is that applying that into different geographic type. So our report, we're going to go through some of the key highlight and consideration that many of this geographic type they are already changing people working from home downtown is becoming living downtown.

00:08:48> 00:08:51:	So we realized that in the past when it comes
00:08:51> 00:08:55:	to infrastructure project is challenging because we have a combination
00:08:55> 00:09:00:	between different decision covering different geographic
00.00.00 > 00.00.00.	type, different timelines.
00:09:00> 00:09:02:	So it's very hard to come into consensus.
00:09:02> 00:09:05:	But if we step back a little bit, just thinking
00:09:05> 00:09:08:	about from a human lens perspective, how we can make
00:09:08> 00:09:11:	it more integrated, it really helped to bring people on
00:09:12> 00:09:12:	the same page.
00:09:13> 00:09:17:	So thinking about mobility for example, it would not make
00:09:17> 00:09:20:	sense if the same passenger have to navigate through 20
00:09:20> 00:09:23:	different system in order to go from trip A to
00:09:23> 00:09:24:	trip B.
00:09:24> 00:09:26:	So in other words, he's taking the human lens when
00:09:26> 00:09:27:	we're looking at infrastructure.
00:09:28> 00:09:32:	So want to highlight some of the key policy, many
00:09:32> 00:09:36:	of those are new that was approved in November 2022.
00:09:37> 00:09:39:	So what we encourage everybody to do is that have
00:09:39> 00:09:42:	a look at the manual because it provides some of
00:09:42> 00:09:44:	the links and you can look at it and see
00:09:44> 00:09:46:	how it can help you to build a business case
00:09:46> 00:09:48:	in terms of your own project.
00:09:48> 00:09:51:	So some of the key initiative we want to highlight
00:09:51> 00:09:52:	in here is 3030 conservation.
00:09:52> 00:09:56:	So both US and Canada has signs the commitment in
00:09:56> 00:10:02:	Montreal about protecting and also increasing the conservation preservation of
00:10:02> 00:10:04:	our natural environment.
00:10:04> 00:10:07:	Another one is important is is just as 40.
00:10:07> 00:10:10:	Why this important is that in the past when we
00:10:10> 00:10:14:	are trying to locate resource to improve community, we may
00:10:14> 00:10:15:	have missed certain spot.
00:10:16> 00:10:19:	So this is the opportunity we very intentionally looking at
00:10:20> 00:10:23:	the funding our location, 40% of that is about equity,
00:10:23> 00:10:26:	40% of that is looking at underserved neighborhood.
00:10:27> 00:10:29:	So some of the project is already happening and some
00:10:29> 00:10:31:	of those are leading by our UI members, for example,
00:10:32> 00:10:33:	the highway camping in Austin area.
00:10:34> 00:10:37:	So those are some of the tangible equity lands that
00:10:37> 00:10:41:	we encourage all the members to apply to your project.
00:10:41> 00:10:44:	Another one which is exciting is Healthy People 20-30.
00:10:45> 00:10:46:	So I'm a professional planner.

00:10:46> 00:10:49:	So what I'm interested is that how we can measure
00:10:49> 00:10:52:	and also communicate the success.
00:10:52> 00:10:55:	So for the very first time now we have very
00:10:55> 00:10:58:	tangible set of measurement helping us to define what is
00:10:58> 00:11:02:	considered as a healthy built environment and though has direct
00:11:02> 00:11:06:	translation in terms of the performance of the neighborhood whether
00:11:06> 00:11:08:	from social, educational and other perspective.
00:11:09> 00:11:13:	And then lastly is that as the overall benchmark, we
00:11:13> 00:11:17:	are trying to find a way that to reduce the
00:11:17> 00:11:21:	carbon decarbonization at least by 50% in seven years.
00:11:21> 00:11:24:	So in other words, there's a lot of decision that
00:11:24> 00:11:24:	need to shift.
00:11:26> 00:11:28:	One of the key things that the manual has highlighted,
00:11:28> 00:11:30:	it will provide you a link to some of the
00:11:30> 00:11:31:	funding source.
00:11:31> 00:11:33:	Many of those are lives at the moment and it
00:11:34> 00:11:36:	has a lot of news going on like say this
00:11:36> 00:11:39:	grant is available for people to apply and what we
00:11:39> 00:11:42:	see the opportunity for members is to focusing on what
00:11:43> 00:11:45:	is already happening in the ground.
00:11:45> 00:11:49:	So for example, some of the progressive cities like Los
00:11:49> 00:11:54:	Angeles and Miami and other places, they already have a
00:11:54> 00:11:56:	transit oriented communities program.
00:11:57> 00:12:00:	And what is interesting is that for the very first
00:12:00> 00:12:03:	time provide for a very comprehensive set of tools and
00:12:03> 00:12:03:	guidance.
00:12:04> 00:12:07:	Is that how you can starting to shift your decision
00:12:07> 00:12:10:	to the quarter mile that we're talking about And I
00:12:10> 00:12:14:	think fundamentally the funding source is covering from end to
00:12:14> 00:12:14:	end.
00:12:14> 00:12:16:	But in other words in the past when we are
00:12:16> 00:12:19:	trying to shift infrastructure decision, we may be able to
00:12:19> 00:12:21:	shift capital, but operational is a challenge.
00:12:22> 00:12:24:	So this funding profile opportunity for the end to end,
00:12:24> 00:12:26:	you can also use it to fund different way of
00:12:26> 00:12:27:	doing engagement.
00:12:28> 00:12:31:	A key thing we want to encourage everybody to shape
00:12:31> 00:12:33:	is how you can combine infrastructure.
00:12:34> 00:12:36:	So in the report we talk about there is 3
00:12:36> 00:12:40:	key combination that we encourage people to apply to your

00:12:40 --> 00:12:40: project. 00:12:41 --> 00:12:44: 1st is about creating mix you school so making the 00:12:44 --> 00:12:48: multiple servers under the one roof and think about how 00:12:48 --> 00:12:52: to put it within walkable distance within the community. 00:12:53 --> 00:12:56: Another one is about multimodal transit. 00:12:56 --> 00:12:59: So when we're thinking about transportation, the new trend is 00:12:59 --> 00:13:02: focusing on walking and cycling and shading and all the 00:13:02 --> 00:13:05: other layers, but all the decision at the same time, 00:13:05 --> 00:13:07: including broadband as well. 00:13:07 --> 00:13:11: Our goal is to use the construction project to create 00:13:11 --> 00:13:12: multiple outcome. 00:13:12 --> 00:13:15: The third element that our members was flagging is the 00:13:15 --> 00:13:17: importance of solving flooding. 00:13:17 --> 00:13:20: So we know that 20% of the flood is actually 00:13:20 --> 00:13:22: beyond the overall flood line. 00:13:22 --> 00:13:24: Like in other words, we may not know just by 00:13:25 --> 00:13:28: looking at the map whether the property would have risk 00:13:28 --> 00:13:28: or not. 00:13:28 --> 00:13:30: So one of the key thing that we want to 00:13:30 --> 00:13:33: do is that when we're designing parks, the trend is 00:13:33 --> 00:13:35: going back think about the system, how we can create 00:13:36 --> 00:13:37: those as an urban sponge. 00:13:37 --> 00:13:41: So applying that to a geographic type and we're gonna 00:13:41 --> 00:13:44: walk through some of the key observation is that the 00:13:44 --> 00:13:48: scale, the opportunity to scale up this shift of a 00:13:48 --> 00:13:50: city building is enormous. 00:13:50 --> 00:13:53: And it's really ultimately going back to how you can 00:13:53 --> 00:13:54: apply the human lens. 00:13:55 --> 00:13:57: So starting with the metro region. 00:13:57 --> 00:14:00: A lot of the metro region, so there are 425 00:14:00 --> 00:14:02: metro region in North America. 00:14:02 --> 00:14:05: We have do a detailed study of the top 50. 00:14:05 --> 00:14:08: We see the majority of them is having BLT and 00:14:08 --> 00:14:11: other kind of rapid transit coming along. 00:14:11 --> 00:14:13: So which is trigger a new way to think about 00:14:13 --> 00:14:15: land users, and that's the recent piece. 00:14:15 --> 00:14:18: So what we see the opportunity is that we know 00:14:18 --> 00:14:22: that at a metro region scale, cities are aligning because 00:14:22 --> 00:14:25: they're competing from the economic development perspective. 00:14:25 --> 00:14:30: Like in other words, your your housing, your population and 00:14:30 --> 00:14:32: jobs, the kinds of jobs.

00:14:33> 00:14:36:	What's What is unique about your metro region, the university
00:14:36> 00:14:39:	and all that is at the metro region scale?
00:14:40> 00:14:42:	So another layer is that when it comes to infrastructure,
00:14:42> 00:14:45:	there's two piece we feel is very important to elevate
00:14:45> 00:14:46:	to the metro region.
00:14:46> 00:14:49:	One is getting agreement on the mode, those bit.
00:14:49> 00:14:52:	So how many percent is by walking, cycling, a transit,
00:14:52> 00:14:55:	whether it's 10%, twenty percent, 30% is very important to
00:14:55> 00:14:57:	get at a high level and then is the energy.
00:14:57> 00:15:00:	So we see that 50% on transmission lines, they are
00:15:00> 00:15:03:	actually outdated, they need to be upgraded.
00:15:04> 00:15:06:	So it's very hard to do it if it doesn't
00:15:06> 00:15:09:	have the concessors at the high level.
00:15:10> 00:15:13:	So with that thinking, we apply that to A5 geographic
00:15:13> 00:15:14:	types.
00:15:14> 00:15:15:	So starting with downtown.
00:15:15> 00:15:19:	So what is interesting about downtown is that many of
00:15:19> 00:15:22:	the downtown North America, it already have rapid transit in
00:15:22> 00:15:25:	place, but it also have a lot of parking infrastructure
00:15:25> 00:15:28:	because they're not designed for living downtown.
00:15:28> 00:15:29:	There isn't a lot of housing.
00:15:30> 00:15:33:	So now those are shifting at the same time.
00:15:34> 00:15:36:	So what we see the opportunity when it comes to
00:15:36> 00:15:40:	decision is that starting with leading by landscape, leading by
00:15:40> 00:15:43:	public spaces and for free reason first is using that
00:15:43> 00:15:45:	to improve the overall environment.
00:15:45> 00:15:48:	It create the point of destination.
00:15:48> 00:15:52:	It helps you with the road diet, reducing flooding or
00:15:52> 00:15:55:	drought and also once those this, once those new places
00:15:56> 00:15:56:	are in.
00:15:57> 00:16:00:	The decision about putting cycling infrastructure, it become a lot
00:16:00> 00:16:01:	more straightforward.
00:16:02> 00:16:05:	Ben is about putting in your daily needs.
00:16:06> 00:16:08:	So what is missing are the daycare senior cares and
00:16:08> 00:16:09:	makes you school.
00:16:09> 00:16:12:	So the new trend in here is doing more but
00:16:12> 00:16:13:	smaller.
00:16:13> 00:16:17:	So having a micro scale and having the opportunity that
00:16:17> 00:16:21:	2200 seconds that you can walk to a hub and
00:16:21> 00:16:24:	within each of the hub you have daily access.
00:16:24> 00:16:26:	To some of the essentials.

00:16:26> 00:16:28:	So in our research, we also see that some of
00:16:28> 00:16:32:	the progress of cities such as Singapore, when they're
	looking
00:16:32> 00:16:35:	this hub, they also combine that with a local bank
00:16:35> 00:16:37:	and also a grocery store as well.
00:16:37> 00:16:40:	In other words, making it very practical from a walkability
00:16:40> 00:16:41:	perspective.
00:16:42> 00:16:43:	And then it's about decarbonization.
00:16:44> 00:16:47:	So part of the funding is provide opportunity for people
00:16:47> 00:16:50:	to transform your development within one year.
00:16:51> 00:16:53:	Another key piece that we see is interesting is that
00:16:53> 00:16:56:	we call that Edge city and they are primarily Uptown.
00:16:56> 00:17:00:	So those are the cluster of high density neighborhood and
00:17:00> 00:17:02:	they're in car oriented area.
00:17:03> 00:17:06:	We see that a lot of millennials, they're actually having
00:17:06> 00:17:10:	multiple children like in other words, millennial families, they're looking
00:17:10> 00:17:13:	for these places for apartment, condo living and also seniors
00:17:13> 00:17:15:	looking for these places to retire.
00:17:16> 00:17:19:	So there is one issue in this area is that
00:17:19> 00:17:23:	it's because of the energy load at the time of
00:17:23> 00:17:26:	blackout when there's urban heat, you have to try a
00:17:27> 00:17:30:	way to get outdoors because the the units can get
00:17:30> 00:17:32:	hot very, very quickly.
00:17:32> 00:17:35:	So one of the key thing that we see is
00:17:35> 00:17:38:	leading by by from from green, from Gray to green.
00:17:38> 00:17:40:	So in other words, thinking about how we can use
00:17:41> 00:17:46:	the infrastructure funding, focusing on environmental infrastructure, green infrastructure, biophilia.
00:17:46> 00:17:48:	Using that to cool down the area.
00:17:48> 00:17:51:	So our research has look at these kind of transformation
00:17:51> 00:17:54:	with green roof, green wall, some of those are indoors,
00:17:54> 00:17:57:	some of those outdoor can be done within a year
00:17:57> 00:18:00:	also fundamentally is that doing a shift in terms of
00:18:00> 00:18:01:	energy, so district energy.
00:18:01> 00:18:05:	So in our research we also show that district energy
00:18:05> 00:18:09:	doesn't only apply to new development, we can have using
00:18:09> 00:18:13:	this to transform and making the shifts for the existing
00:18:13> 00:18:14:	development as well.
00:18:15> 00:18:17:	So this is a unique prototype in North America.
00:18:17> 00:18:19:	It doesn't happen in Europe, only in North America.
00:18:19> 00:18:22:	And we have over 100,000 of these.
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00:18:22> 00:18:25:	These are suburban corridors and many of those are going
00:18:25> 00:18:28:	through blanket zoning that for example giving that as a
00:18:28> 00:18:30:	right for the mixed uses.
00:18:30> 00:18:34:	But what is missing is how you can incrementally starting
00:18:34> 00:18:36:	to have changes happen.
00:18:36> 00:18:39:	So one of the key thing that we know in
00:18:39> 00:18:42:	this area is that in conversation with the local neighborhood,
00:18:42> 00:18:45:	we know that they are looking for amenities that can
00:18:45> 00:18:49:	benefit education, social and health because people are walking from
00:18:49> 00:18:50:	working from home.
00:18:50> 00:18:53:	So we see the opportunity in here is that from
00:18:53> 00:18:57:	real assist standpoint when we're in introducing new housing also
00:18:57> 00:19:01:	provide a workable amenities for the local neighborhood is very
00:19:01> 00:19:02:	important.
00:19:02> 00:19:05:	Another area that is important is that a lot of
00:19:06> 00:19:09:	these land users, a lot of these puzzle is not
00:19:09> 00:19:11:	necessary owned by large developer.
00:19:11> 00:19:15:	So there is opportunity for us to exercise real estate
00:19:15> 00:19:15:	as a service.
00:19:16> 00:19:19:	How we can use that to help the local land
00:19:19> 00:19:23:	owners to create opportunity for doing these kind of mixed
00:19:23> 00:19:26:	uses because they may not have the skill set?
00:19:26> 00:19:28:	Another area are mocks.
00:19:28> 00:19:31:	So there's over 1000 more in North America, 70% of
00:19:31> 00:19:35:	them is going through transformation and many of those are
00:19:35> 00:19:40:	located in very well located location with rapid transit opportunities.
00:19:40> 00:19:43:	So what we see the opportunity in here is a
00:19:43> 00:19:46:	shift about creating trail oriented.
00:19:46> 00:19:47:	Development.
00:19:47> 00:19:49:	So what's showing on screen in here is a quick
00:19:49> 00:19:53:	shift, thinking about shifting the driveway in the street, looking
00:19:53> 00:19:55:	that retail is already changing.
00:19:55> 00:19:59:	So 1/3 is shopping online, 1/3 is shopping in person,
00:19:59> 00:20:02:	and also 1/3 shopping hybrid.
00:20:02> 00:20:05:	So that means there's opportunity for the yellow patches on
00:20:05> 00:20:08:	the screen in here to become development puzzle.
00:20:08> 00:20:11:	And the nature of the mall can be not just
00:20:11> 00:20:14:	for retail, but also for community uses as well.
00:20:15> 00:20:17:	And then the last prototype is about this one is

00:20:17> 00:20:18:	quite alarming.
00:20:18> 00:20:21:	So which is about the way we're doing agriculture, The
00:20:21> 00:20:25:	way we're doing industrial agriculture is turning soil into dirt
00:20:25> 00:20:27:	is generate a lot of carbon.
00:20:27> 00:20:30:	So what we see a key sense is about 3030
00:20:30> 00:20:35:	conservation is that creating a Land Trust intentionally transfer transfer,
00:20:35> 00:20:39:	transferring the density from this area back to the urban
00:20:39> 00:20:43:	area and also intentionally breaching the ecosystem.
00:20:44> 00:20:46:	The key is about the green shift.
00:20:46> 00:20:48:	So in the report we talk about the future of
00:20:48> 00:20:50:	jobs, majority of green jobs will be in North America.
00:20:50> 00:20:54:	So that means we also need the skill sets for
00:20:54> 00:20:58:	the research campus on from governance to accounting, finance to
00:20:58> 00:21:02:	scientific research anything about nature based solution.
00:21:02> 00:21:05:	It's very effective but because it's new so we need
00:21:05> 00:21:06:	the skill set.
00:21:06> 00:21:09:	So we see this opportunity for this area between the
00:21:09> 00:21:13:	argue hood and the research campus and also potentially profile
00:21:13> 00:21:15:	for Co housing that's kind of opportunity.
00:21:16> 00:21:19:	So I think back to the basic is that the
00:21:19> 00:21:22:	key is looking at the shift from Tod to TOC.
00:21:22> 00:21:24:	So this is making a shift from building buildings to
00:21:24> 00:21:25:	building communities.
00:21:25> 00:21:28:	So what show on screen is a live example of
00:21:28> 00:21:31:	a community in Canada that has the opportunity to work
00:21:31> 00:21:36:	with multiple developer and really have the opportunity to transform
00:21:36> 00:21:40:	collectively at the community scale from just in time to
00:21:40> 00:21:40:	just in case.
00:21:40> 00:21:43:	So some of the decision that in the past we're
00:21:43> 00:21:46:	deferring that's our due to upfront it which create a
00:21:46> 00:21:47:	lot more value.
00:21:48> 00:21:50:	So if the report is going to talk about how
00:21:50> 00:21:54:	we can create complete community with complete infrastructure and I
00:21:54> 00:21:57:	think what's interesting going back to history is that Carlos
00:21:57> 00:22:00:	Moreno doing COVID time really able to make 15 minute
00:22:00> 00:22:03:	community public as an idea and really show the result.
00:22:03> 00:22:06:	But we're going back in time, this idea was actually
00:22:06> 00:22:09:	coming from New York, so it was Clarence Perry at

00:22:09> 00:22:12:	that time when automobiles start coming to New York and
00:22:12> 00:22:15:	they are seeing an issue because they are losing one
00:22:15> 00:22:16:	child per day.
00:22:16> 00:22:19:	So initially he was tasked by deciding where they are
00:22:20> 00:22:22:	going to put new parks and he know that that's
00:22:23> 00:22:24:	just decision is not enough.
00:22:25> 00:22:27:	He then he need to make a decision to create
00:22:27> 00:22:31:	a complete walkable neighborhood which is very simple starting with
00:22:31> 00:22:33:	having the school in the park in the middle of
00:22:33> 00:22:34:	the neighborhood.
00:22:34> 00:22:37:	The school is going to open for community uses in
00:22:37> 00:22:40:	the evening and during the weekend and surrounding that would
00:22:40> 00:22:41:	make use neighborhood.
00:22:41> 00:22:42:	It's a very simple idea.
00:22:43> 00:22:46:	So now that idea get transformed in Los Angeles is
00:22:46> 00:22:50:	going that going through a blanket approach and also opportunity
00:22:50> 00:22:53:	to really making the shifts having a council endorse vision.
00:22:54> 00:22:55:	So this is our report.
00:22:55> 00:22:57:	So we shave it in a very short report with
00:22:58> 00:23:00:	a lot of graphics because we hope that executives can
00:23:00> 00:23:03:	get together and within 15 minutes going for a phototype
00:23:04> 00:23:07:	and thinking about your local projects think about is there
00:23:07> 00:23:09:	any opportunity to make the shift.
00:23:09> 00:23:11:	So we make it very practical in a way that
00:23:11> 00:23:14:	it talk about the several steps and stages who is
00:23:14> 00:23:17:	going to do what and how it can aligns other
00:23:17> 00:23:18:	decisions.
00:23:18> 00:23:21:	And this report we have the generous support of many
00:23:21> 00:23:24:	of our infrastructure leadership and some of us are with
00:23:24> 00:23:25:	here today.
00:23:25> 00:23:29:	So I like to take the opportunity to introduce William
00:23:29> 00:23:29:	Anderson.
00:23:30> 00:23:33:	So I'm going to read his quotation which is a
00:23:33> 00:23:36:	15 minute community is where I can assess both of
00:23:36> 00:23:38:	my daily needs when I'm young and old.
00:23:39> 00:23:40:	Now I'm going to turn it over to Bill.
00:23:42> 00:23:44:	Thank you, Yvonne and I get after.
00:23:44> 00:23:45:	Good morning everyone.
00:23:47> 00:23:48:	Let's go to the next slide.
00:23:49> 00:23:50:	Want to talk about?

00:23:51> 00:23:56:	Considerations for implementing 15 minute communities And before we get
00:23:56> 00:24:00:	down to the community, yeah, it's important to think about
00:24:00> 00:24:04:	how the communities and their scales fit within a region
00:24:04> 00:24:08:	and how those regions help support a market for 15
00:24:08> 00:24:09:	minute communities.
00:24:10> 00:24:15:	Some regions are faced in areas of of growth since
00:24:15> 00:24:20:	so the 1940s that spread out and so it's reintroducing.
00:24:21> 00:24:24:	And the idea of a compact community closer to jobs
00:24:24> 00:24:27:	and transit, but is in the process of competing with
00:24:27> 00:24:30:	many of these other communities around the region.
00:24:31> 00:24:36:	Other communities and regions in the country, by policy, has
00:24:36> 00:24:40:	directed growth into a portion of their region.
00:24:40> 00:24:42:	They've taken a lot of the land out of the
00:24:42> 00:24:48:	competitive environment for various reasons, habitat, agricultural, open space preservation.
00:24:50> 00:24:54:	Or Native Native American lands, etcetera.
00:24:54> 00:24:58:	And in San Diego where I'm from, it's the county's
00:24:58> 00:25:02:	about the size of Connecticut and most of the growth
00:25:02> 00:25:06:	and development is in the Western 3rd and we don't
00:25:06> 00:25:08:	have urban limit lines.
00:25:08> 00:25:11:	The reason is we have a water service line and
00:25:11> 00:25:15:	it's that urban water service line that directs growth towards
00:25:15> 00:25:17:	the Western 3rd.
00:25:17> 00:25:17:	Next slide.
00:25:20> 00:25:24:	With that in San Diego as an example, the region
00:25:24> 00:25:29:	is preparing a regional plan for implementation and has been
00:25:29> 00:25:33:	for the last 20 years with a focus on mobility
00:25:33> 00:25:38:	hubs that become a framework for creating 15 minute communities
00:25:38> 00:25:41:	by the local land use jurisdictions.
00:25:42> 00:25:46:	And these mobility hubs anchor A-frame, a community where the
00:25:47> 00:25:51:	15 minute mobility can occur within the community but also
00:25:51> 00:25:55:	are linked to the other mobility hubs in the region,
00:25:55> 00:25:59:	some of which are major job centers or activity centers
00:25:59> 00:26:02:	such as hospitals and universities.
00:26:02> 00:26:08:	So the idea is creating that access between hubs and
00:26:08> 00:26:10:	also within next slide.
00:26:13> 00:26:14:	Next slide please.
00:26:15> 00:26:15:	There we go.
00:26:17> 00:26:21:	So a starting point is to define what is the
00:26:21> 00:26:25:	15 minute community formally I with our general plans and

00:26:25> 00:26:30:	planning policies that have standing in our different states in
00:26:30> 00:26:34:	different ways, they create the regulatory framework.
00:26:35> 00:26:39:	For land use density and design and recognizing that 15
00:26:39> 00:26:44:	minute communities can occur at different scales depending on the
00:26:44> 00:26:49:	market and the location, identifying what we want to conserve
00:26:49> 00:26:54:	within those districts and then create the zoning, the regulatory,
00:26:54> 00:26:59:	but also the legal framework for entitling land and development
00:26:59> 00:27:02:	and building development within mixed-use zones.
00:27:03> 00:27:08:	That might be different than how we regulate land elsewhere
00:27:08> 00:27:13:	in our jurisdictions and think about the design and the
00:27:13> 00:27:19:	linkages of specific streets on the serve multiple mobility functions
00:27:19> 00:27:23:	and rethinking how we apply parks to comply with our
00:27:23> 00:27:28:	linkages and and creating that 15 minute community using green
00:27:28> 00:27:31:	space combined with mobility.
00:27:32> 00:27:36:	All of that feeds into a public facility strategy for
00:27:36> 00:27:40:	our 15 minute districts and the capital improvement plan or
00:27:40> 00:27:45:	program for not just on the capital improvements but also
00:27:45> 00:27:50:	the longterm maintenance and operations and programming of the public
00:27:50> 00:27:55:	facilities, social infrastructure as well as physical infrastructure that leads
00:27:55> 00:27:59:	to how are we going to finance and so that's
00:27:59> 00:28:01:	why defining a 15 minute district.
00:28:02> 00:28:07:	As a component for financing districts to implement the different
00:28:07> 00:28:10:	components of a 15 minute community.
00:28:11> 00:28:12:	Next slide.
00:28:14> 00:28:19:	Ultimately, our objective is to create neighborhoods at different scales.
00:28:20> 00:28:23:	And so we think about not just the amount of
00:28:23> 00:28:27:	development, but also the amenities and services that really create
00:28:27> 00:28:28:	a neighborhood.
00:28:29> 00:28:32:	And I'll explain that with one of the examples later
00:28:32> 00:28:33:	on next slide.
00:28:36> 00:28:42:	We all have common sources of financing public facilities,
00:28:42> 00:28:48:	from special tax districts to mitigation fees, user charges, state subventions,

00:28:48> 00:28:52:	tax increment financing, value capture techniques.
00:28:53> 00:28:57:	And then publicprivate partnerships and general bonds with
00.00.57 > 00.00.04	the taxpayers.
00:28:57> 00:29:04:	Many of these require voter approval either within a district
00:29:04> 00:29:06:	or jurisdiction wide.
00:29:07> 00:29:12:	And it's important to convey the through leadership, the vision
00:29:12> 00:29:15:	on to the public so that they have the buy
00:29:15> 00:29:19:	in to support the different forms of financing.
00:29:20> 00:29:23:	Also, we recognize that in the United States.
00:29:24> 00:29:27:	The tools that are available for financing will vary by
00:29:27> 00:29:27:	state.
00:29:28> 00:29:31:	So for example, some states don't allow tax increment or
00:29:31> 00:29:35:	don't allow impact fees, while other states rely heavily on
00:29:35> 00:29:36:	impact fees.
00:29:36> 00:29:41:	Some states use tax abatements more aggressively than
	other states,
00:29:41> 00:29:46:	so recognizing those differences and creating a strategy that's suitable
00:29:46> 00:29:48:	for that particular jurisdiction.
00:29:49> 00:29:51:	The other thing is to recognize that.
00:29:52> 00:29:56:	The majority of the investment is going to be private
00:29:56> 00:29:58:	dollars from private investment.
00:29:59> 00:30:02:	And so it's very common to see a ratio of
00:30:02> 00:30:06:	8 to 11 to one of public, private dollars relative
00:30:06> 00:30:08:	to public dollars.
00:30:08> 00:30:12:	And of the public dollars, half or more coming from
00:30:12> 00:30:13:	local sources.
00:30:14> 00:30:14:	Next slide.
00:30:16> 00:30:21:	These local sources then leverage state and federal dollars.
00:30:21> 00:30:25:	That are available to help complete the financing of the
00:30:25> 00:30:28:	infrastructure and public facilities.
00:30:29> 00:30:33:	And currently, right now, with the 2021 passage of the
00:30:33> 00:30:39:	Infrastructure Investment JOBS Act, there's anticipated to be about \$1.2
00:30:40> 00:30:45:	trillion of funds nationally over the next five years through
00:30:45> 00:30:49:	350 distinct programs in the various departments.
00:30:49> 00:30:53:	And so we had a presentation by Marteza Farajian, the
00:30:53> 00:30:57:	Executive Director of the Build America Bureau and in our
00:30:57> 00:31:01:	Toronto meeting and he'll be in Los Angeles as well.
00:31:02> 00:31:06:	And they are looking for projects to implement transit oriented
00:31:06> 00:31:10:	communities, public and private throughout the United

	States.
00:31:12> 00:31:16:	Next slide and these are just some examples.
00:31:17> 00:31:22:	This is one that Morteza presented in Toronto in Bellevue,
00:31:22> 00:31:26:	WA and you can see the different layers of partners
00:31:26> 00:31:30:	involved in creating a transit oriented community in a low
00:31:30> 00:31:35:	density neighborhood that is converting to into a 15 minute
00:31:35> 00:31:40:	community with major investments in transit but also
	complete streets,
00:31:40> 00:31:44:	affordable housing and public private development.
00:31:45> 00:31:46:	Next slide.
00:31:50> 00:31:54:	And then in Rochester, MN, this is a project that
00:31:54> 00:31:59:	was involved with in the early phases is the destination
00:31:59> 00:32:04:	Medical Center and this is the biggest economic development program
00:32:04> 00:32:08:	in the state of Minnesota and the intent is to
00:32:08> 00:32:09:	leverage.
00:32:10> 00:32:15:	All the great knowledge and services with Mayo Clinic in
00:32:15> 00:32:20:	Rochester and Rochester's town of about 120,000 people I in
00:32:20> 00:32:26:	order to diversify the economic base not just for Rochester
00:32:26> 00:32:30:	but also for the state of Minnesota into BioMed.
00:32:30> 00:32:35:	So there were three components, Discovery Square being
	the anchor
00:32:35> 00:32:39:	to that opportunity to create a BioMed and Biotech district.
00:32:40> 00:32:42:	And and industry cluster.
00:32:42> 00:32:45:	And then also because they have so many visitors who
00:32:45> 00:32:49:	are there for extended periods for medical care that bring
00:32:49> 00:32:53:	family and friends to have more offerings to to their
00:32:53> 00:32:57:	visitors in retail, culture, entertainment and lodging for them
00.00.57 > 00.00.50.	on
00:32:57> 00:32:58:	an extended basis.
00:32:59> 00:33:03:	And then lastly, to create urban neighborhoods, even though this
00:33:04> 00:33:07:	is a city within a rural environment, S about 8090
00:33:07> 00:33:09:	miles South of Minneapolis.
00:33:10> 00:33:15:	In order to attract and retain the medical talent and
00:33:15> 00:33:21:	technology talent that is envisioned to support Mayo today but
00:33:21> 00:33:27:	also in the future and Discovery Square, the major investments
00:33:27> 00:33:32:	planned over 20 years are in the billions of dollars.
00:33:32> 00:33:35:	And what was interesting is, and most of it's private,
00:33:35> 00:33:37:	what was interesting is leverage.
00:33:37> 00:33:43:	Was the state of Minnesota budgeted almost \$600 million to
00:33:43> 00:33:50:	kickstart the redevelopment and creation of the destination

	Medical Center.
00:33:51> 00:33:54:	But the 600 million did not kick in until the
00:33:54> 00:33:58:	1st 200 million was committed and by the private sector.
00:33:59> 00:34:02:	And so it provided a carrot for private investment.
00:34:02> 00:34:05:	And that 200,000,000 occurred in the first two years.
00:34:06> 00:34:06:	Next slide.
00:34:09> 00:34:14:	Downtown San Diego, where I'm from and and probably
	most
00:34:14> 00:34:21:	familiar with really redeveloped from a small smallest downtown into
00:34:22> 00:34:26:	a vibrant, mixed-use neighborhood community.
00:34:27> 00:34:30:	And it wasn't to create a 15 minute community, but
00:34:30> 00:34:33:	that was the result and and now is embraced to
00:34:33> 00:34:35:	take that even further.
00:34:36> 00:34:40:	And it came about because in the 1980s we, during
00:34:40> 00:34:44:	the savings and loan crisis, we had three of the
00:34:44> 00:34:47:	ten largest savings and loans in the country.
00:34:47> 00:34:49:	So we were a national financial center.
00:34:50> 00:34:51:	Well, we lost those.
00:34:52> 00:34:55:	And so the city leaders then and a committee had
00:34:55> 00:34:59:	headed by Ernie Hahn, the shopping center developer.
00:34:59> 00:35:02:	Said Well, our downtown's near the waterfront.
00:35:02> 00:35:07:	Let's create a downtown that's a neighborhood, an urban community
00:35:07> 00:35:12:	that serves residents but also visitors and our regional office
00:35:12> 00:35:15:	workers and link it to transit to the region.
00:35:16> 00:35:20:	So it's it was estimated through redevelopment that over the
00:35:20> 00:35:25:	1st 30 years, out of \$900 million of public investment,
00:35:25> 00:35:28:	almost \$8 billion in private investment occurred.
00:35:29> 00:35:34:	It's much larger than that now and and it was
00:35:34> 00:35:41:	stimulated by redevelopment and also the formation of the Center
00:35:41> 00:35:47:	City Development Corporation to enable it next slide and then
00:35:47> 00:35:51:	these ideas of converting is not new.
00:35:51> 00:35:56:	It does happen and and in another example here is
00:35:56> 00:35:58:	Roslyn Ballston corridor.
00:35:58> 00:36:03:	In Northern Virginia, which in the 1970s look like the
00:36:03> 00:36:06:	picture to the left and today is now the urban
00:36:06> 00:36:12:	district that supports residents, job centers and transit and commercial.
00:36:13> 00:36:18:	And they applied a value capture technique where a limited
00:36:18> 00:36:24:	amount of entitlement was permitted by right, but an

extraordinary

00:36:24> 00:36:27:	amount of entitlement was permitted if.
00:36:28> 00:36:34:	The properties agreed to participate in the financing of the
00:36:34> 00:36:40:	public amenities and infrastructure that creates the urban district that
00:36:41> 00:36:44:	is the result of of that effort is we see
00:36:44> 00:36:49:	today the next slide, last slide and this these all
00:36:49> 00:36:54:	11 common thing that these all have is is leadership.
00:36:55> 00:37:00:	And even though their contexts are different, it's important to
00:37:01> 00:37:04:	have champions with the different sectors.
00:37:05> 00:37:05:	What?
00:37:05> 00:37:09:	So for example with government having champions that are focused
00:37:09> 00:37:12:	on implementing the 15 minute community, whether it's a public
00:37:12> 00:37:17:	Development Corporation, special districts or if you have multiple jurisdictions,
00:37:17> 00:37:21:	joint powers authorities, but that their mission within the government
00:37:21> 00:37:24:	bureaucracy overall with any city or a county.
00:37:24> 00:37:29:	Is focused on the creation of of the district next
00:37:29> 00:37:33:	slide, I mean not next tab there we go, but
00:37:33> 00:37:39:	combined with that is having the nonprofit sector involved to
00:37:39> 00:37:42:	provide that that spirit.
00:37:42> 00:37:47:	And important public purposes that come from creating an equitable
00:37:47> 00:37:52:	and sustainable 15 minute community, whether it's a community Development
00:37:52> 00:37:56:	Corporation that is focused on affordable housing or arts councils
00:37:56> 00:37:58:	that are focused on on culture.
00:37:59> 00:38:04:	Next slide, their next point and then lastly, yes, business
00:38:04> 00:38:08:	and property owners, the business associations.
00:38:09> 00:38:14:	But also perhaps business improvement districts to program, maintain and
00:38:14> 00:38:20:	promote the 15 minute communities and the subdistricts within them.
00:38:21> 00:38:25:	Leadership on all of these levels create that kind of
00:38:26> 00:38:31:	power of focus champions that can lead a complex conversion
00:38:31> 00:38:36:	of an area into the type of community we're envisioning.
00:38:38> 00:38:47:	Thank you and Jim, all yours.
00:38:51> 00:38:52:	Damn, I think you're muted still.
00:38:55> 00:38:55:	There you go.
00:38:56> 00:38:56:	Yeah.

00:38:57> 00:38:57:	Okay.
00:38:58> 00:38:58:	Yeah.
00:38:59> 00:38:59:	Yeah.
00:38:59> 00:39:00:	And thanks, Bill.
00:39:00> 00:39:03:	And thanks for the perfect segue into what I was
00:39:03> 00:39:06:	going to talk about, which is about leadership.
00:39:06> 00:39:09:	As it's clear to everybody, I'm kind of the odd
00:39:09> 00:39:12:	person out here, not being from your community.
00:39:13> 00:39:17:	Although I would have to say that having been involved
00:39:17> 00:39:20:	in these things I'm getting do over envy and say
00:39:20> 00:39:24:	that I wish I'd done followed the your past rather
00:39:24> 00:39:27:	than mine because it seems so much more interesting but
00:39:27> 00:39:30:	let's get let's get to to to what what I
00:39:30> 00:39:33:	might be able to contribute to the to conversation.
00:39:33> 00:39:37:	So what we're talking about here in all of these
00:39:37> 00:39:40:	changes which are all very exciting is, is how do
00:39:40> 00:39:42:	you make them happen and.
00:39:42> 00:39:46:	Humans, humans need leaders and they need leadership in order
00:39:46> 00:39:48:	to change from where they are to where they are
00:39:48> 00:39:49:	going to go.
00:39:50> 00:39:53:	So the question you would ask is, is there out
00:39:53> 00:39:56:	of the world of another kind of academic discipline from
00:39:56> 00:40:00:	the, from the world of of administration, whether it's public
00:40:00> 00:40:06:	administration or business administration or Health Administration, all those kinds
00:40:06> 00:40:08:	of schools which exist?
00:40:08> 00:40:12:	Are there models, are there theories which would be helpful
00:40:12> 00:40:15:	to people who are trying to execute the kind of
00:40:15> 00:40:18:	changes that you're talking about?
00:40:18> 00:40:21:	So what I'm going to do is I'm going to
00:40:21> 00:40:25:	take you through what kind of theories have developed for
00:40:25> 00:40:28:	how you do this kind of thing and how possibly
00:40:28> 00:40:32:	you might put them together, which is, which is captured
00:40:32> 00:40:33:	in this book.
00:40:34> 00:40:37:	And as Rachel said when she introduced me, I started
00:40:37> 00:40:41:	teaching a course in leadership at the university in 25
00:40:41> 00:40:44:	years ago, 25 years ago, there wasn't a course at
00:40:44> 00:40:48:	the University of Toronto's Business School and there wasn't
00:40:48> 00:40:52:	a course on leadership at any Business School in North
	America.
00:40:52> 00:40:54:	Never found one that that had, had that, that had

00:40:54 --> 00:40:54: one. 00:40:55 --> 00:40:58: At the time, leadership was more about who you are 00:40:58 --> 00:40:59: than what you do. 00:41:00 --> 00:41:03: So if you had charisma or communication or courage or 00:41:03 --> 00:41:07: vision or something, and he had some magical properties 00:41:07 --> 00:41:10: made you a leader and good for you. 00:41:10 --> 00:41:12: Now let's get down to work. 00:41:12 --> 00:41:16: And of course, if that's your model of leadership, you 00:41:16 --> 00:41:17: can't teach it. 00:41:17 --> 00:41:21: There's maybe other ways people can develop, but you can't 00:41:21 --> 00:41:22: sit in the classroom and lead it. 00:41:23 --> 00:41:25: But I just did not believe. 00:41:25 --> 00:41:26: I didn't believe that. 00:41:26 --> 00:41:29: I know that that's where the academic world was, but 00:41:29 --> 00:41:31: it wasn't my belief. 00:41:31 --> 00:41:33: I came to the academic world out of industry, so 00:41:34 --> 00:41:35: that's which is where I had been. 00:41:36 --> 00:41:39: I saw all different kinds of people who were effective 00:41:39 --> 00:41:42: leaders, and I saw people who seemed to have great 00:41:42 --> 00:41:45: what people thought of his leadership skills who were ineffective. 00:41:46 --> 00:41:48: So I came at it from a different point of 00:41:48 --> 00:41:49: 00:41:49 --> 00:41:53: My general thesis is that everyone can lead, and in 00:41:53 --> 00:41:58: in everyone does lead in different situations and at different 00:41:58 --> 00:41:59: times. 00:41:59 --> 00:42:03: It's pretty hard to get through the world without having 00:42:03 --> 00:42:06: a time when you have to lead somewhere. 00:42:06 --> 00:42:10: And I what I see is that everyone actually has 00:42:10 --> 00:42:12: the capability of doing it. 00:42:12 --> 00:42:15: But if you hit the next button if on, you 00:42:15 --> 00:42:17: have to think about it. 00:42:18 --> 00:42:22: If you just try and do it intuitively or imitate 00:42:23 --> 00:42:27: what somebody else has done, you will not do it. 00:42:27 --> 00:42:30: As well as if you have an organized way to 00:42:30 --> 00:42:32: think about it and say what is it that I 00:42:32 --> 00:42:35: have to do to get a group, group of people 00:42:35 --> 00:42:38: to do the kind of work that I want to 00:42:38 --> 00:42:41: get done and to achieve the kind of results that 00:42:41 --> 00:42:42: I want to achieve. 00:42:43 --> 00:42:43: All right. 00:42:43 --> 00:42:48: So I'm going to do is take you through the

00:42:48> 00:42:54:	theories of leadership as they have developed over over the
00:42:54> 00:42:56:	last last 100 plus years.
00:42:58> 00:43:03:	So the classic, the classic theory of leadership with some
00:43:03> 00:43:08:	people call command and control is what's called the
	managing
00:43:08> 00:43:08:	theory.
00:43:08> 00:43:12:	If you hit the the button, this has been a
00:43:12> 00:43:15:	magnificent way of dealing with complexity.
00:43:15> 00:43:20:	This through the 20th century, we built large complicated organizations,
00:43:20> 00:43:25:	public sector, private sector, government, hospitals, schools and university.
00:43:25> 00:43:29:	We built really big things and we did it because
00:43:29> 00:43:32:	we had a model of how you get things done.
00:43:32> 00:43:34:	If you want to get things done, you have to
00:43:34> 00:43:37:	manage, and manage means you have to have a plan.
00:43:37> 00:43:40:	What are we trying to achieve with what resources you
00:43:40> 00:43:42:	have to find a way to organize?
00:43:42> 00:43:44:	Who are the people that are going to have to
00:43:44> 00:43:44:	do it.
00:43:44> 00:43:47:	I've got to define their jobs and how they interact
00:43:47> 00:43:49:	with each other and then you got to keep track.
00:43:49> 00:43:53:	What gets measured, gets managed is is the old phrase
00:43:53> 00:43:56:	and that's model which has its roots in in a
00:43:56> 00:43:59:	number of number of places we could go through footnotes
00:43:59> 00:44:02:	on where where the managing model came from.
00:44:03> 00:44:07:	It's one that is pretty well known and and sort
00:44:07> 00:44:12:	of to everybody and it was extraordinarily successful model for
00:44:12> 00:44:13:	a long time.
00:44:13> 00:44:16:	In fact, through most of the night, through most of
00:44:16> 00:44:19:	the 20th century, people who were, if you wanted to
00:44:19> 00:44:23:	say how somebody was great, they would be called manager
00:44:23> 00:44:25:	of the Year or we used to have.
00:44:25> 00:44:30:	America's best managed corporations would be celebrated in in Fortune
00:44:30> 00:44:30:	magazine.
00:44:31> 00:44:34:	And it was a great model until it wasn't.
00:44:35> 00:44:36:	And it fell apart.
00:44:37> 00:44:40:	And it fell apart basically in the 80s when America's
00:44:40> 00:44:45:	best managed corporation started to topple over one after another,
00:44:45> 00:44:48:	whether it was Westinghouse or US Steel or Union Carbide

00.77.70> 00.77.31.	or you hame them, a whole bullet of them.
00:44:51> 00:44:51:	Okay.
00:44:51> 00:44:52:	Let's go to the next one.
00:44:53> 00:44:58:	And out of that mess, Amanda, the name of John
00:44:58> 00:45:04:	Cotter at the Business School, developed another model of leadership.
00:45:06> 00:45:06:	We hit that one.
00:45:08> 00:45:11:	And this is what this is, a very famous model
00:45:11> 00:45:14:	of leadership developed by John Cotter.
00:45:15> 00:45:18:	And he said managing is good but it isn't enough
00:45:18> 00:45:18:	anymore.
00:45:19> 00:45:22:	And if you hit the next button is in a
00:45:22> 00:45:23:	world of change.
00:45:23> 00:45:27:	Managing isn't enough because you can't possibly imagine all the
00:45:27> 00:45:30:	things that are coming going to come up.
00:45:30> 00:45:33:	And in order to get through a world of uncertainty
00:45:33> 00:45:36:	and change, what you need is a model which is
00:45:36> 00:45:37:	called leadership.
00:45:37> 00:45:40:	And the idea of leadership is in a well met
00:45:41> 00:45:45:	led organization, there is a clear purpose that people understand
00:45:45> 00:45:48:	and that the leader or leaders spend a lot of
00:45:48> 00:45:52:	time getting people aligned, which is to say making sure
00:45:52> 00:45:57:	that they understand that vision and that they understand why
00:45:57> 00:45:59:	it's there and they agree with it.
00:45:59> 00:46:02:	They're aligned behind it, and not only are they aligned,
00:46:03> 00:46:04:	but they're motivated.
00:46:04> 00:46:07:	So this is, this is an article, this kid, this
00:46:07> 00:46:08:	is John Cotter.
00:46:08> 00:46:11:	He wrote an article in 1990 called What Do Leaders
00:46:11> 00:46:11:	Really Do?
00:46:12> 00:46:14:	And it really changed the dialogue.
00:46:14> 00:46:17:	It it, it made it now possible for what is
00:46:17> 00:46:21:	the fact that every school of administration in the world
00:46:21> 00:46:23:	has a course on leadership?
00:46:23> 00:46:25:	25 years ago they didn't.
00:46:25> 00:46:27:	It took him a while to get from where they
00:46:27> 00:46:28:	were to where they are.
00:46:28> 00:46:31:	But everybody has a course on leadership.
00:46:31> 00:46:35:	So mine is one of 10s of thousands, but there's
00:46:35> 00:46:37:	the two theories.

00:44:48 --> 00:44:51: or you name them, a whole bunch of them.

00:46:37> 00:46:41:	So what we're looking at is 2 theories, managing theory
00:46:41> 00:46:44:	and A and what Cotter called a leading theory.
00:46:44> 00:46:47:	And if you just hit one more slide of on,
00:46:47> 00:46:50:	I just revised this just a little bit.
00:46:51> 00:46:52:	Can you hit the next?
00:46:55> 00:46:58:	I'm just going to call Cotter's idea directing, which is
00:46:58> 00:46:59:	this is the part.
00:46:59> 00:47:02:	This is the part where leaders give direction.
00:47:03> 00:47:06:	But in fact today, and for a while, when I
00:47:06> 00:47:09:	started teaching a course, I could leave it there because
00:47:09> 00:47:10:	that was enough.
00:47:10> 00:47:12:	But it isn't enough today.
00:47:12> 00:47:16:	There is now a third model of leadership which has
00:47:16> 00:47:17:	been developed.
00:47:19> 00:47:21:	So we'll just leave that one there, Okay.
00:47:22> 00:47:26:	Because we had these really annoying people called millennials who
00:47:26> 00:47:30:	came into the workforce and into your communities.
00:47:30> 00:47:34:	And the millennials are people who don't want to be
00:47:34> 00:47:35:	told what their job is.
00:47:36> 00:47:37:	Well, they kind of do.
00:47:37> 00:47:39:	You can tell me what my job is and even
00:47:39> 00:47:42:	are interested in why, but what they want to do
00:47:42> 00:47:43:	is get engaged.
00:47:44> 00:47:48:	So how do we engage millennials who will either move
00:47:48> 00:47:51:	things along or stop them?
00:47:52> 00:47:55:	And if we hit the next slide, what we're getting,
00:47:56> 00:48:00:	which has been the wonderful thing about this generation of
00:48:00> 00:48:04:	people coming into the workforce and communities, it has added
00:48:04> 00:48:07:	new energy to everything that we do, but it's darn
00:48:07> 00:48:10:	hard to lead this group of people.
00:48:10> 00:48:14:	So there's a lot of theory around this.
00:48:14> 00:48:17:	You've heard things called the servant leader is is kind
00:48:17> 00:48:19:	of 1 catchall for some of these ideas.
00:48:20> 00:48:24:	But the idea hidden in this is that if you
00:48:24> 00:48:28:	want to engage millennials, you have to talk about values.
00:48:29> 00:48:31:	You don't can't just say why, You have to say
00:48:31> 00:48:32:	why it's worth it.
00:48:32> 00:48:34:	And you have to sell the values.
00:48:34> 00:48:37:	And what you have to do is having sold the
00:48:37> 00:48:40:	values, they have to have clarity on what we can

00:48:40> 00:48:41:	do and what we can't do.
00:48:42> 00:48:45:	And they have to find avenues for them to be
00:48:45> 00:48:45:	involved.
00:48:46> 00:48:50:	They want to be part of the solution, not just
00:48:50> 00:48:53:	a not just a person or cog in the wheel,
00:48:53> 00:48:56:	they want to be more than that.
00:48:57> 00:48:59:	So what we have then is, I would say out
00:49:00> 00:49:03:	of however many 100 years of in living in this
00:49:03> 00:49:07:	organized world of trying to get things to be done,
00:49:07> 00:49:10:	we have a managing model, we have a directing model
00:49:11> 00:49:13:	and we have an engaging model.
00:49:13> 00:49:16:	So how the heck do you work with all of
00:49:16> 00:49:16:	these?
00:49:17> 00:49:20:	My belief if we hit the next slide is that
00:49:21> 00:49:24:	in fact what happens today is you have to do
00:49:24> 00:49:25:	them all.
00:49:25> 00:49:29:	You can't actually succeed by just being a great manager
00:49:30> 00:49:34:	or by doing the great visionary or by having wonderful
00:49:34> 00:49:39:	values and and getting people excited about the values and
00:49:39> 00:49:39:	involved.
00:49:40> 00:49:43:	If you you have to do it all, which is
00:49:43> 00:49:45:	why kind of my thesis is that you have to,
00:49:46> 00:49:49:	you have to think about it, how are you going
00:49:49> 00:49:50:	to do them all?
00:49:50> 00:49:51:	Okay.
00:49:51> 00:49:55:	Let's hit the next one as I as I described
00:49:55> 00:49:55:	them.
00:49:56> 00:50:01:	The way you can think about this framework together, Yvonne,
00:50:01> 00:50:04:	if you just hit the next is I've described these
00:50:04> 00:50:08:	models vertically because that is the order in which they
00:50:08> 00:50:10:	were developed.
00:50:10> 00:50:14:	We had the managing model, then we had Carter's leadership
00:50:14> 00:50:18:	direction model and then this engaging model, which is a
00:50:18> 00:50:22:	compendium of what a lot of people are thinking about
00:50:22> 00:50:22:	today.
00:50:23> 00:50:25:	But what I want you to notice about it, when
00:50:25> 00:50:29:	you put them all together, we hit the next slide.
00:50:29> 00:50:33:	Is that in fact those, those rows all work
00:50:34> 00:50:35:	well together.
00:50:35> 00:50:39:	So plans are always there to achieve a vision, and
00:50:39> 00:50:42:	visions are always based on values.

00:50:42> 00:50:45:	And whether you start with values, go to vision, go
00:50:45> 00:50:48:	to plan, those things all come together.
00:50:48> 00:50:52:	Organizations, when people say this is your job, this job
00:50:52> 00:50:55:	is you have to understand your job and be aligned
00:50:55> 00:50:58:	with where it's going and you have to give, which
00:50:58> 00:51:01:	gives you clarity around what you can you can't do.
00:51:02> 00:51:03:	We control.
00:51:03> 00:51:08:	We keep track of things because and what and what
00:51:09> 00:51:09:	that is.
00:51:10> 00:51:13:	We're keeping track of because people are motivated to
	achieve
00:51:13> 00:51:15:	a result, so they want to know what it is
00:51:15> 00:51:16:	and they want to be involved.
00:51:17> 00:51:19:	And one of the ways to get people involved in
00:51:19> 00:51:21:	me is to ensure that they can see the scorecard
00:51:22> 00:51:24:	and they know what they are contributing.
00:51:24> 00:51:26:	What is the end that they are contributing to.
00:51:26> 00:51:31:	So you can read this framework vertically and you can
00:51:31> 00:51:34:	read it horizontally or if you come to the next
00:51:35> 00:51:38:	one, the other way to think about it is you
00:51:38> 00:51:42:	can actually think about it from the inside out and
00:51:42> 00:51:47:	say what we're trying to do is get people aligned.
00:51:48> 00:51:51:	And when you're trying to get people aligned, you had
00:51:51> 00:51:54:	the plan how that what the jobs are given, what
00:51:54> 00:51:59:	you're measuring, how you describe your vision values etcetera, all
00:51:59> 00:52:03:	cost come together and when it comes together people are
00:52:03> 00:52:06:	more likely to be aligned but behind what you're going
00:52:06> 00:52:07:	to go.
00:52:09> 00:52:12:	And then so if you got nine boxes, what the
00:52:12> 00:52:13:	heck, how do you deal with that.
00:52:15> 00:52:16:	So let me come to the next one.
00:52:17> 00:52:21:	If you're trying to work this through and anybody, I
00:52:21> 00:52:25:	think if you're trying to be an effective leader, I
00:52:25> 00:52:29:	think where you have to start with being able to
00:52:29> 00:52:32:	articulate a clear vision, be able to say it.
00:52:32> 00:52:35:	This is what we are trying to do and you've
00:52:35> 00:52:38:	got to think about that vision and to say is
00:52:38> 00:52:41:	a vision helping me to get people to come together
00:52:42> 00:52:45:	behind something that they all will work together to achieve
00:52:45> 00:52:49:	what we want to achieve, whether they like each other
00:52:49> 00:52:52:	or not, whether they see each other or not.

00:52:54> 00:52:56:	Because we can't control all of this.
00:52:56> 00:53:00:	But is there a vision which is so compelling that
00:53:00> 00:53:03:	it keeps bringing people back to where the where they
00:53:03> 00:53:06:	are, what what we are trying to achieve.
00:53:06> 00:53:08:	And it's a hard thing to do.
00:53:08> 00:53:11:	It's a hard thing to write a vision that's neither
00:53:11> 00:53:14:	so soft that it gives no direction or it's so
00:53:14> 00:53:17:	specific that you have trouble getting people aligned.
00:53:19> 00:53:21:	But that's where you have to come to.
00:53:21> 00:53:24:	And if you can't come to that, I think it's
00:53:24> 00:53:26:	always going to be a struggle, okay.
00:53:27> 00:53:29:	And that's all captured in the thoughtful leader.
00:53:29> 00:53:32:	And I must say, I have done this thing with
00:53:32> 00:53:36:	all kinds of people in all kinds of walks of
00:53:36> 00:53:40:	life, in government and health and business and various places.
00:53:41> 00:53:43:	Even I've been to Rwanda, done it there, I've gone
00:53:43> 00:53:45:	in India, I've gone in over there.
00:53:46> 00:53:49:	This is my first experience with urban planners, so we'll
00:53:49> 00:53:52:	have to see if you think this would be useful
00:53:52> 00:53:52:	for you.
00:53:53> 00:53:54:	Okay.
00:53:55> 00:54:00:	Thanks, Jim, and thanks to everybody for the lively dialogue
00:54:00> 00:54:01:	and the chat.
00:54:01> 00:54:04:	Love to see all the connections being made and all
00:54:04> 00:54:06:	of the great questions too.
00:54:07> 00:54:11:	So we are planning to wrap up by 2:15 Eastern
00:54:11> 00:54:12:	Time.
00:54:12> 00:54:14:	We had some seed questions for the panelists, but I'm
00:54:14> 00:54:15:	going to use.
00:54:15> 00:54:20:	The moderator prerogative and jump into questions from the audience
00:54:20> 00:54:25:	does really appreciate all of the thoughtful questions and I've
00:54:25> 00:54:30:	grouped them probably imperfectly, but just trying to get to
00:54:30> 00:54:32:	as many groups of questions as we can.
00:54:32> 00:54:36:	And I'm going to start with a couple of questions
00:54:36> 00:54:39:	on equity and spatial equity issues.
00:54:39> 00:54:43:	So Brenda Devine asks how can this guide be applied
00:54:43> 00:54:47:	to black and brown neighborhoods that are typically outside of
00:54:47> 00:54:48:	downtown or the CBD?
00:54:48> 00:54:51:	And Anonymous asks, how can you or can you discuss
00:54:52> 00:54:57:	any current thinking on the integration of industrial
	, 5

00:54:57> 00:55:00:	and other blue collar job centers into the 15 minute
00:55:00> 00:55:01:	concept?
00:55:01> 00:55:04:	There's a lot of support for professional work from home,
00:55:04> 00:55:07:	small business, but not as much thinking about the low
00:55:07> 00:55:08:	and middle.
00:55:09> 00:55:11:	Low and midlevel economic experience.
00:55:12> 00:55:15:	So I'm going to ask Bill and Yvonne to weigh
00:55:15> 00:55:17:	in on on those questions.
00:55:17> 00:55:21:	Can you talk about the intersection of issues of equity
00:55:21> 00:55:24:	with the 15 minute community concept and how can we
00:55:25> 00:55:29:	think about 15 minute communities and communities of color and
00:55:29> 00:55:31:	lower resourced communities?
00:55:33> 00:55:36:	Well, in addition to.
00:55:38> 00:55:43:	Public policy to provide affordable housing in every community through
00:55:44> 00:55:47:	different techniques to to make it more feasible.
00:55:48> 00:55:53:	Inclusionary housing redevelopment that includes affordable housing.
00:55:54> 00:55:59:	The there are many examples of lower income communities that
00:55:59> 00:56:05:	inherently are 15 minute communities within them because culturally those
00:56:05> 00:56:06:	communities.
00:56:09> 00:56:12:	Are well not, frankly through discrimination.
00:56:12> 00:56:17:	Past discrimination often were got a wised into certain parts
00:56:17> 00:56:21:	of the city and some of those however have now
00:56:22> 00:56:24:	evolved into vibrant communities.
00:56:25> 00:56:28:	Many of them are near job centers, so an example
00:56:28> 00:56:30:	I'll use here is Barrio Logan.
00:56:31> 00:56:37:	And also our national city, which are Latino Chicano communities
00:56:37> 00:56:42:	next to the working waterfront and that's why traditionally they
00:56:42> 00:56:48:	were there, they were divided by freeways, bridges, environmental health
00:56:48> 00:56:48:	issues.
00:56:49> 00:56:54:	And so, but they organized to fight those those detriments
00:56:54> 00:56:59:	to their community and are now through the planning process.
00:56:59> 00:57:05:	A more integrated with their adjacent employers locations.
00:57:05> 00:57:10:	The key is linkages and health and also providing secured
00:57:10> 00:57:13:	land ownership for affordability.

manufacturing, warehouse

00:57:16 --> 00:57:16: I have on. 00:57:17 --> 00:57:17: Yeah. 00:57:17 --> 00:57:18: Thanks, Bill. 00:57:18 --> 00:57:21: So what we see in the report that we talked 00:57:21 --> 00:57:24: about is when we look at affordability, we think about 00:57:24 --> 00:57:27: how we can use 15 Minute Community to create an 00:57:27 --> 00:57:29: affordable way of life. 00:57:29 --> 00:57:33: So in our view, equity is about providing equal access 00:57:33 --> 00:57:34: to opportunities. 00:57:35 --> 00:57:37: So what we see is in a lot of the 00:57:37 --> 00:57:41: metro region, around 1/3 of the after tax income, household 00:57:42 --> 00:57:44: income is actually towards automobile. 00:57:45 --> 00:57:48: So that is just giving away a lot of resourcing 00:57:48 --> 00:57:51: that could be contributed to something else. 00:57:51 --> 00:57:56: So therefore, creating the walkable decision is very important. 00:57:56 --> 00:57:58: Another element is about housing. 00:57:59 --> 00:58:02: So we look at that from workforce housing perspective. 00:58:02 --> 00:58:05: So I love the questions about you know, the changing 00:58:05 --> 00:58:07: nature of jobs, how do we deal with a lot 00:58:07 --> 00:58:10: of the industrial users, single users area that is remote. 00:58:10 --> 00:58:12: So we see that there's opportunity. So there's a urban corridor that we look at that 00:58:12 --> 00:58:15: 00:58:15 --> 00:58:15: model. 00:58:16 --> 00:58:19: There is transformation in two different levels. 00:58:19 --> 00:58:22: Some of those are becoming innovation districts. 00:58:23 --> 00:58:27: Some of those are in becoming more retail oriented, but 00:58:27 --> 00:58:29: it's kind of mixed uses. 00:58:29 --> 00:58:32: So our goal is to really trying to look at 00:58:33 --> 00:58:37: any opportunities of these vast scale that single users. 00:58:37 --> 00:58:41: To very quickly finding a way to reduce the daily 00:58:41 --> 00:58:42: miles travel. 00:58:42 --> 00:58:46: So workforce housing is something that we advocate for. 00:58:46 --> 00:58:50: So this is something that the development industry can pick 00:58:50 --> 00:58:52: up as well, so it doesn't need to wait for 00:58:52 --> 00:58:53: policy direction like. 00:58:53 --> 00:58:57: In other words, the decisions of creating a job hub 00:58:57 --> 00:58:59: also come with a false housing. 00:59:00 --> 00:59:01: And the last thing is about education. 00:59:02 --> 00:59:05: So we see that is very important to invest in 00:59:05 --> 00:59:09: education through one generation it can transform. 00:59:09 --> 00:59:12: So through our research we also collaborate with Helsinki as

00:59:12> 00:59:12:	weii.
00:59:13> 00:59:17:	So Helsinki in Finland, they put education at the core
00:59:17> 00:59:21:	of the the top party in terms of the quality
00:59:21> 00:59:22:	of life.
00:59:22> 00:59:26:	All the land use decision, planning decision, the experience decision,
00:59:26> 00:59:29:	the competitive decision is surrounding education.
00:59:29> 00:59:32:	So I think this 50 minute community model when applied
00:59:32> 00:59:35:	to across the 6th place type, that's an opportunity to
00:59:35> 00:59:36:	help us to bridge the gap.
00:59:38> 00:59:39:	Thanks, Yvonne and Phil.
00:59:40> 00:59:46:	So there was a cluster of questions around smaller and
00:59:46> 00:59:52:	downtown communities and and leadership, so, so those two ideas
00:59:53> 00:59:54:	together.
00:59:54> 00:59:56:	So I'm going to read a couple of those out.
00:59:56> 00:59:56:	So.
00:59:56> 00:59:57:	Delia asked.
00:59:58> 01:00:01:	Do you have recommendations for smaller communities?
01:00:01> 01:00:04:	When I bring up this kind of thing in smaller
01:00:04> 01:00:09:	communities that have downtowns where many walkable, mixed-use developments would
01:00:09> 01:00:11:	be a great fit, it faces a lot of fear
01:00:11> 01:00:14:	and opposition, Isaiah agreed, he said.
01:00:14> 01:00:17:	It seems to scare cities and states more than intrigue
01:00:17> 01:00:17:	them.
01:00:17> 01:00:21:	Is it simply continued outreach in the areas that have
01:00:21> 01:00:22:	you have seen success?
01:00:22> 01:00:23:	What did they do?
01:00:24> 01:00:26:	Ryan said.
01:00:26> 01:00:28:	It might be a sensitive question, but are there real?
01:00:28> 01:00:32:	Life examples of when 15 community plan, 15 minute community
01:00:32> 01:00:35:	planning worked well and when it didn't work as well
01:00:35> 01:00:38:	from a leadership and outcome perspective.
01:00:38> 01:00:41:	And Shabazz asked how can we convert existing community.
01:00:41> 01:00:43:	So I'm going to take this in two parts.
01:00:43> 01:00:47:	So Jim, can you talk about how leadership strategies apply
01:00:48> 01:00:53:	to these contacts and in particular apply to existing downtowns
01:00:53> 01:00:57:	that have a great opportunity to add housing and to
01:00:57> 01:01:00:	add additional amenities?
01:01:00> 01:01:05:	What leadership strategies can be applied to help people see

00:59:12 --> 00:59:12: well.

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01:01:05 --> 01:01:10:
                          the potential for 15 minute communities and to win skeptics
01:01:10 --> 01:01:10:
                          over?
01:01:12 --> 01:01:16:
                          I'm going to ask about the specific opportunities for smaller
01:01:16 --> 01:01:18:
                          and downtown communities next.
01:01:20 --> 01:01:21:
                          Right, Okay, thanks.
01:01:21 --> 01:01:24:
                          Actually, it's a it's a perfect question for me because
01:01:25 --> 01:01:28:
                          I live in a small downtown neighborhood, which is being
01:01:28 --> 01:01:32:
                          affected by all of that, and it's being opposed by
01:01:32 --> 01:01:36:
                          everybody on my street and they all say, what the
01:01:36 --> 01:01:37:
                          hell are you doing?
01:01:37 --> 01:01:39:
                          You're trapping me in my place, I can't get out
01:01:39 --> 01:01:40:
                          my car, blah, blah, blah.
01:01:41 --> 01:01:42:
                          We went to a complete St.
01:01:42 --> 01:01:44:
                          on our main intersection.
01:01:46 --> 01:01:48:
                          And what what really struck me in all less as
01:01:48 --> 01:01:52:
                          someone who could thinks about leadership is how little
                          leadership
01:01:52 --> 01:01:55:
                          there was in implementing the idea and there was so
01:01:55 --> 01:01:57:
                          little leadership in terms of anybody saying.
01:01:58 --> 01:02:02:
                          What's our vision and what are the values that we
01:02:02 --> 01:02:04:
                          are actually trying to to relate to?
01:02:04 --> 01:02:07:
                          So if I was to say to these people, what
01:02:07 --> 01:02:10:
                          we need to do is this city is going to
01:02:10 --> 01:02:13:
                          have to house another million or more people over the
01:02:13 --> 01:02:17:
                          next number of years and there isn't enough room for.
01:02:17 --> 01:02:19:
                          Cars and the congestion.
01:02:19 --> 01:02:22:
                          And we have to start now to change the way
01:02:22 --> 01:02:27:
                          things are done because our vision is a livable city
01:02:27 --> 01:02:31:
                          that is has a lower carbon footprint and is still
01:02:31 --> 01:02:35:
                          a good place for everybody to leave to live.
                          Here is one of the steps that we are taking
01:02:36 --> 01:02:38:
01:02:38 --> 01:02:41:
                          to move us in that direction, rather than going the
01:02:41 --> 01:02:44:
                          other way around and saying we're going to change our
01:02:44 --> 01:02:45:
                          main artery into a complete St.
01:02:46 --> 01:02:47:
                          because that's modern.
01:02:50 --> 01:02:53:
                          And it that that did not, that did not fly.
01:02:54 --> 01:02:55:
                          It was done.
01:02:55 --> 01:02:56:
                          I must say, it's done.
01:02:56 --> 01:02:59:
                          But it's not done with any any support from this
01:02:59 --> 01:03:03:
                          kind of little community I live in and it's just
01:03:03 --> 01:03:03:
                          nobody is.
01:03:04 --> 01:03:04:
                          I just.
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01:03:04 --> 01:03:05: I just. 01:03:05 --> 01:03:06: I'm always struck by this. 01:03:06 --> 01:03:08: If you were to give, if you were to give 01:03:08 --> 01:03:12: your local leaders some leadership advice, what would you suggest 01:03:12 --> 01:03:13: to them? 01:03:13 --> 01:03:17: I would start off with a vision of what the 01:03:17 --> 01:03:20: city and what the what an what a what a 01:03:20 --> 01:03:25: what an urban environment needs to look like that will. 01:03:26 --> 01:03:29: That will meet, that will, that will, that will be 01:03:29 --> 01:03:31: one that you're proud to be part of and you'll 01:03:31 --> 01:03:32: be proud to be part of. 01:03:32 --> 01:03:35: And you'll want to live in and feel good to 01:03:36 --> 01:03:37: be and to do it. 01:03:37 --> 01:03:38: And it will be. 01:03:38 --> 01:03:39: It'll be different. 01:03:40 --> 01:03:42: Just right now, let's make clear it's going to be 01:03:42 --> 01:03:43: different. 01:03:43 --> 01:03:44: And this is our things. 01:03:44 --> 01:03:45: What else? 01:03:45 --> 01:03:47: And then I would try and get them involved. They say okay, So what else? 01:03:47 --> 01:03:48: 01:03:48 --> 01:03:50: What else should we be thinking about? 01:03:50 --> 01:03:51: What haven't we thought about? 01:03:51 --> 01:03:53: What is there in our plan that we didn't think 01:03:53 --> 01:03:53: about? 01:03:53 --> 01:03:55: Because it turns out there was a lot of stuff 01:03:56 --> 01:03:58: they didn't, hadn't thought about and a lot of stuff 01:03:58 --> 01:03:59: had to be fixed. 01:03:59 --> 01:04:02: They didn't ask the community before they did it. 01:04:02 --> 01:04:05: They just did it and with all of this thing. 01:04:05 --> 01:04:07: So as a leader and let me just tell you 01:04:07 --> 01:04:10: that this is a common thing for people who are 01:04:10 --> 01:04:13: in leadership is they they they have an idea and 01:04:13 --> 01:04:16: at some point they have been able to articulate the 01:04:16 --> 01:04:19: vision and values and then having done it once they 01:04:19 --> 01:04:20: think it's done. 01:04:21 --> 01:04:21: And it's not. 01:04:22 --> 01:04:23: It's absolutely not. 01:04:23 --> 01:04:27: Every single time you go into the issue, you start 01:04:27 --> 01:04:29: with the vision of values. 01:04:29 --> 01:04:32: Start right there, say it over and over and over

01:04:32> 01:04:35:	again until you are sick to death of hearing it
01:04:35> 01:04:38:	and you think everyone is laughing at you because you
01:04:38> 01:04:40:	say it over and over again.
01:04:40> 01:04:43:	And I can tell you from many, many, many stories
01:04:43> 01:04:46:	of people that I get from students who are working
01:04:46> 01:04:47:	in organizations.
01:04:47> 01:04:49:	They never get tired.
01:04:49> 01:04:52:	Hearing the leader say this is what it's all about
01:04:52> 01:04:53:	and This is why it's worth it.
01:04:54> 01:04:55:	Never get tired of it.
01:04:56> 01:04:59:	And you get tired of saying it long before the
01:04:59> 01:05:01:	people get tired of hearing it.
01:05:02> 01:05:02:	Thanks, Jim.
01:05:03> 01:05:07:	All right, so Yvonne and Bill, anything that you want
01:05:07> 01:05:11:	to add when it comes to downtowns and smaller town
01:05:11> 01:05:12:	contacts?
01:05:13> 01:05:14:	People might be.
01:05:14> 01:05:16:	I have a great story on that one because.
01:05:17> 01:05:21:	When I was first APA president, my very first month,
01:05:21> 01:05:23:	I spoke at 2 conferences.
01:05:23> 01:05:29:	The first conference was the Alabama Chapter Conference
	and in
01:05:29> 01:05:33:	Alabama they could not talk about sustainability.
01:05:29> 01:05:33: 01:05:34> 01:05:38:	Alabama they could not talk about sustainability. The theme of their conference was Healthy Communities and their
	The theme of their conference was Healthy Communities and
01:05:34> 01:05:38:	The theme of their conference was Healthy Communities and their cosponsors was a ARP the American Public Health
01:05:34> 01:05:38: 01:05:38> 01:05:43:	The theme of their conference was Healthy Communities and their cosponsors was a ARP the American Public Health Association, and
01:05:34> 01:05:38: 01:05:38> 01:05:43: 01:05:43> 01:05:45:	The theme of their conference was Healthy Communities and their cosponsors was a ARP the American Public Health Association, and it was about Healthy neighborhoods.
01:05:34> 01:05:38: 01:05:38> 01:05:43: 01:05:43> 01:05:45: 01:05:46> 01:05:49:	The theme of their conference was Healthy Communities and their cosponsors was a ARP the American Public Health Association, and it was about Healthy neighborhoods. And the end of the month I spoke at the
01:05:34> 01:05:38: 01:05:38> 01:05:43: 01:05:43> 01:05:45: 01:05:46> 01:05:49: 01:05:49> 01:05:53:	The theme of their conference was Healthy Communities and their cosponsors was a ARP the American Public Health Association, and it was about Healthy neighborhoods. And the end of the month I spoke at the Oregon conference and in the Oregon conference it was all
01:05:34> 01:05:38: 01:05:38> 01:05:43: 01:05:43> 01:05:45: 01:05:46> 01:05:49: 01:05:49> 01:05:53: 01:05:53> 01:05:54:	The theme of their conference was Healthy Communities and their cosponsors was a ARP the American Public Health Association, and it was about Healthy neighborhoods. And the end of the month I spoke at the Oregon conference and in the Oregon conference it was all about sustainability.
01:05:34> 01:05:38: 01:05:38> 01:05:43: 01:05:43> 01:05:45: 01:05:46> 01:05:49: 01:05:49> 01:05:53: 01:05:53> 01:05:54: 01:05:55> 01:05:57:	The theme of their conference was Healthy Communities and their cosponsors was a ARP the American Public Health Association, and it was about Healthy neighborhoods. And the end of the month I spoke at the Oregon conference and in the Oregon conference it was all about sustainability. The 40 years of the urban limit lines.
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01:06:27 --> 01:06:31: In Oregon, it was to address climate change. 01:06:31 --> 01:06:34: But they were still talking about the same approaches. 01:06:35 --> 01:06:38: And so it's important to understand what is, as Jim 01:06:38 --> 01:06:42: mentioned, what are the values and priorities that resonate. 01:06:43 --> 01:06:46: With the community you're working with. 01:06:48 --> 01:06:48: Yeah. 01:06:48 --> 01:06:49: Thanks. Bill. 01:06:49 --> 01:06:51: So I did a quick thought that we want to 01:06:51 --> 01:06:54: add is that as part of our research we take 01:06:54 --> 01:06:57: it globally and very quickly we see the gaps that 01:06:57 --> 01:06:58: is in North America. 01:06:58 --> 01:07:02: When it comes to your education, social, health, the kind 01:07:03 --> 01:07:06: of more soft infrastructure, it seems to be a little 01:07:06 --> 01:07:08: bit more lag like. 01:07:08 --> 01:07:11: In other words, it's not as proactive in terms of 01:07:11 --> 01:07:14: putting that as important as hard infrastructure. 01:07:14 --> 01:07:17: So I think what is important in terms of leadership 01:07:17 --> 01:07:19: is that putting those as a fundamental those are your 01:07:19 --> 01:07:20: foundation. 01:07:21 --> 01:07:24: So we look at the Scandinavia area and because the 01:07:24 --> 01:07:28: amount of population is less is not as dense, they 01:07:28 --> 01:07:31: have to make very smart decision. 01:07:31 --> 01:07:33: So I think that tie with the small town when 01:07:33 --> 01:07:36: the resource is not as many as large city, we 01:07:36 --> 01:07:39: have to be very smart about making our decision. 01:07:39 --> 01:07:42: But the opportunity for change is that many of the 01:07:42 --> 01:07:44: companies allow working from home. 01:07:44 --> 01:07:48: So not in other words the kinds of mixed uses. 01:07:49 --> 01:07:52: The expectation about walkable amenities is there and I think 01:07:52 --> 01:07:55: one of the key shift that we're hoping to see 01:07:55 --> 01:07:58: is how we can fill in the gaps including in 01:07:58 --> 01:07:58: downtown. 01:07:59 --> 01:08:01: So right now the focus is that how we can 01:08:01 --> 01:08:05: convert some of the non residential spaces to residential. But there isn't a lot of conversation talk about how 01:08:06 --> 01:08:09: 01:08:09 --> 01:08:12: we can fill in the gaps because by introducing so 01:08:12 --> 01:08:15: many people here so quickly, they're going to be data, 01:08:15 --> 01:08:18: they're going to make schools and senior care like where 01:08:18 --> 01:08:20: are the gaps going to fill in. 01:08:20 --> 01:08:24: I think there's opportunity to really put those at top 01:08:24 --> 01:08:27: party, not to wait for the market is there before 01:08:27 --> 01:08:30: you do it because that need to come first.

01:08:33> 01:08:34:	Thanks.
01:08:34> 01:08:36:	I think we may just have time for one more
01:08:36> 01:08:40:	cluster of questions and we've gotten many, many additional
	good
01:08:40> 01:08:44:	questions and and unfortunately, I just don't think we're going
01:08:44> 01:08:45:	to have time for them.
01:08:45> 01:08:48:	But I appreciate everybody's insights and input and we'll see
01:08:48> 01:08:51:	if we can figure out some other opportunities for continued
01:08:51> 01:08:52:	dialogue on this.
01:08:52> 01:08:56:	So I want to return to the question of gentrification
01:08:56> 01:08:57:	and equity and amenities.
01:08:57> 01:09:00:	We've gotten a couple of different questions about this.
01:09:01> 01:09:03:	I didn't know down who this was.
01:09:03> 01:09:04:	It might have been anonymous.
01:09:04> 01:09:08:	It says, thanks Yvonne, this is excellent practical information.
01:09:08> 01:09:12:	My question is that typically amenities associated with 15
	minute
01:09:12> 01:09:18:	communities, enhanced services, green space,
04 00 40 > 04 00 00	decarbonization create greater demand, increased
01:09:18> 01:09:22:	construction costs and I think implied in that is Dr.
01:09:22> 01:09:23:	Gentrification.
01:09:23> 01:09:25:	We know that this will drive the cost of housing
01:09:25> 01:09:25:	up.
01:09:25> 01:09:28:	How do we ensure everyone has access to housing that
01:09:28> 01:09:30:	is affordable to them?
01:09:30> 01:09:31:	Martin asks.
01:09:31> 01:09:35:	How can the negative effects of gentrification and displacement be
01:09:35> 01:09:39:	mitigated when densifying cities to support 15 minute
01100100	communities?
01:09:40> 01:09:43:	And then a related question is how do you we
01:09:43> 01:09:48:	recognize that there's increased inequality in wealth, in
	wealth gap
01:09:48> 01:09:50:	in the United States.
01:09:50> 01:09:53:	So how do you combat the issue of rising homelessness
01:09:53> 01:09:58:	that has been impacting urban green spaces and parks
04.00.50 > 04.40.00	etcetera,
01:09:58> 01:10:00:	creating housing options in conjunction?
01:10:01> 01:10:04:	So thinking about that tension between 15 minute communities and
01:10:04> 01:10:07:	I think the equity goals that we all have, how
01:10:07> 01:10:08:	do we think about those?
01:10:08> 01:10:10:	Yvonne, do you want to take that first?
01:10:10> 01:10:11:	Yeah.

01:10:13> 01:10:17: So through our research, we also looking at what is 01:10:17> 01:10:19: actually happening in Los Angeles. 01:10:19> 01:10:24: So there are some progressive grants application which intentionally to bridge the gap from an equity standpoint. 01:10:27> 01:10:30: So the requirement is very specific within 1/4 mile. 01:10:31> 01:10:34: Pick a puzzle, and a puzzle need to be contiguous or have some adjacency with the existing parcel. 01:10:37> 01:10:38: In other words, can be sprawl. 01:10:39> 01:10:42: At the same time, there is expectation in terms of providing affordable housing in the form of either inclusionary zoning or other mechanism and there's a timeline involved in terms of really want to see those in the ground. 01:10:55> 01:10:57: And what the grants would do is to fill in the gaps. 01:10:58> 01:11:01: So as a sense of incentive to bridge the gap of the common elements. 01:11:02> 01:11:11: And I think these kind of hyper practical result driven and town and time bound driven approach is important. 01:11:11> 01:11:15: And this is 1 good example and then there are other good example from other areas. 01:11:20> 01:11:20: But I think what is interesting is that when we ore stepping back through this research, when we look at
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01:11:20> 01:11:23: are stepping back through this research, when we look at
04.44.00 > 04.44.04.
01:11:23> 01:11:24: 1970s or even 19.
01:11:25> 01:11:28: The pre wall, this is how we're building city.
01:11:29> 01:11:32: We put in the key essential things first and we
01:11:32> 01:11:36: create the condition that there's different kind of housing and
01:11:36> 01:11:40: there's different level of income that everybody can live together.
01:11:40> 01:11:43: So I think this is a moment of about going
01:11:43> 01:11:44: back.
01:11:47> 01:11:50: Bill or anybody else want to weigh in on that?
01:11:50> 01:11:51: I.
01:11:51> 01:11:55: Do have because we're having these debates right now in
01:11:55> 01:11:59: our community and then throughout California because of state laws
01:11:59> 01:12:03: that are encouraging more diversity in housing, particularly in single
01:12:03> 01:12:06: family neighborhoods, which is a 70 percent, 80% of our
01:12:06> 01:12:08: land area, residential land area.
01:12:09> 01:12:13: So as you can imagine, it is grading issues and

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01:12:13 --> 01:12:18:
                          it's really important to isolate what is the specific issue.
01:12:19 --> 01:12:22:
                          Is it really against affordable housing or is it design?
01:12:22 --> 01:12:25:
                          And design doesn't have to be complex and expensive.
01:12:25 --> 01:12:28:
                          Design can be affordable.
01:12:29 --> 01:12:30:
                          Does it have to be placement?
01:12:31 --> 01:12:36:
                          Not just broadly put it wherever laissez faire, wherever the
01:12:36 --> 01:12:39:
                          market decides, but be intentional where we want to have
01:12:40 --> 01:12:43:
                          mixed income developments and higher density.
01:12:44 --> 01:12:47:
                          Also, I think it's important to look at the different
01:12:47 --> 01:12:48:
                          tranches.
01:12:48 --> 01:12:52:
                          Of affordability and housing because too often we just look
01:12:52 --> 01:12:55:
                          or the press just looks at the averages.
01:12:56 --> 01:13:00:
                          Median household income versus median home price.
01:13:01 --> 01:13:05:
                          It's more the you know median means half or below
01:13:05 --> 01:13:09:
                          that So how do how do those relate at 80%.
01:13:09 --> 01:13:13:
                          60 percent, 30% of median The strategy may be different
01:13:13 --> 01:13:17:
                          for the different levels, some market driven and some might
01:13:17 --> 01:13:18:
                          be.
01:13:18 --> 01:13:19:
                          Yeah.
01:13:19 --> 01:13:22:
                          We need to help as as as citizens and taxpayers
01:13:22 --> 01:13:27:
                          with our lowest income folks to have shelters so they're
01:13:27 --> 01:13:30:
                          not living in our parks and streets.
01:13:31 --> 01:13:32:
                          Thanks, Bill.
01:13:32 --> 01:13:36:
                          I feel like this dialogue and conversation could go on
01:13:36 --> 01:13:39:
                          and on, and I'm sorry I have to be the
01:13:39 --> 01:13:41:
                          one to bring us to a close, but I just,
01:13:41 --> 01:13:45:
                          I really appreciate everybody's active engagement.
01:13:45 --> 01:13:49:
                          All of the great questions in the Q&A and all
01:13:49 --> 01:13:53:
                          of the chat here is everybody's e-mail addresses, so feel
01:13:53 --> 01:13:57:
                          free to reach out and be in touch with folks
01:13:57 --> 01:13:58:
                          individually.
01:13:59 --> 01:14:05:
                          Rihanna, put a link to our webinar survey in the
01:14:05 --> 01:14:06:
                          chat.
01:14:06 --> 01:14:10:
                          Please, please, please fill that out and do it now.
01:14:10 --> 01:14:13:
                          Click on that link and let us know what you
01:14:13 --> 01:14:17:
                          thought and what you would like to hear from us
01:14:17 --> 01:14:17:
                          next.
01:14:17 --> 01:14:19:
                          I just reposted it here.
01:14:20 --> 01:14:21:
                          Next slide, Yvonne.
01:14:23 --> 01:14:28:
                          So special thanks to the ULI Infrastructure Forum leadership
                          team.
```

We will be bringing the leadership or the infrastructure forum

01:14:28 --> 01:14:33:

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01:14:33 --> 01:14:37:
                          back together at Fall Meeting in Los Angeles at the
01:14:37 --> 01:14:38:
                          end of October.
01:14:38 --> 01:14:41:
                          So for any folks that are going to be in
01:14:41 --> 01:14:44:
                          LA, you are welcome to sign up for that.
01:14:44 --> 01:14:50:
                          That can be registered for using the Fall ULI registration
01:14:51 --> 01:14:54:
                          page and I can put that it's UL I I
01:14:54 --> 01:14:57:
                          think it's fall.uli.org.
01:14:58 --> 01:15:01:
                          So if you're joining us in LA, they'll be lots
01:15:01 --> 01:15:05:
                          of programming and activities for you to participate in and
01:15:05 --> 01:15:07:
                          we would love to see you there.
01:15:08 --> 01:15:14:
                          Next slide you can download the report from the Knowledge
01:15:14 --> 01:15:15:
                          Finder page.
01:15:15 --> 01:15:17:
                          I think I've posted the link.
01:15:18 --> 01:15:21:
                          You can also Google it at Building 15 Minute Community
01:15:21 --> 01:15:23:
                          as you will lie and you'll find it.
01:15:23 --> 01:15:27:
                          We encourage you to download it and check it out
01:15:27 --> 01:15:30:
                          and we will post the link to the webinar or
01:15:30 --> 01:15:34:
                          the webinar materials to the Knowledge Finder page for this
01:15:34 --> 01:15:35:
                          report.
01:15:35 --> 01:15:36:
                          Next slide.
01:15:38 --> 01:15:39:
                          That's the last slide.
01:15:39 --> 01:15:40:
                          That's the last one.
01:15:40 --> 01:15:40:
                          All right.
01:15:40 --> 01:15:42:
                          Well, thank you, everybody.
01:15:42 --> 01:15:44:
                          It was wonderful to see you.
01:15:44 --> 01:15:46:
                          We look forward to seeing you with the next one.
01:15:46 --> 01:15:47:
                          Thank you.
01:15:47 --> 01:15:47:
                          Bye.
01:15:47 --> 01:15:48:
                          Bye, bye.
01:15:48 --> 01:15:49:
                          Bye.
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