

Webinar

Making Multigenerational Communities Happen

Date: June 07, 2024

00:00:00> 00:00:02:	So I'm Rachel Mccleary.
00:00:02> 00:00:06:	I'm Co executive director of the ULI Randall Lewis Center
00:00:06> 00:00:09:	for Sustainability and Real Estate.
00:00:10> 00:00:12:	We'll get started in just a minute, but as folks
00:00:12> 00:00:15:	are doing, please feel free to introduce yourself in the
00:00:15> 00:00:16:	chat.
00:00:16> 00:00:20:	Tell us who you are, where you're dialing in from,
00:00:20> 00:00:24:	what you're most hoping to learn or discuss today.
00:00:24> 00:00:28:	We'll use the chat function throughout the webinar to share
00:00:28> 00:00:30:	thoughts and perspectives.
00:00:30> 00:00:34:	And then we'll use the Q&A button for questions.
00:00:34> 00:00:37:	So feel free to use the chat and also the
00:00:37> 00:00:38:	Q&A.
00:00:41> 00:00:43:	So let's get started.
00:00:43> 00:00:45:	We're so happy that you're here.
00:00:45> 00:00:49:	This webinar is being hosted by the Urban Land Institute.
00:00:49> 00:00:54:	ULI is a dynamic research and education nonprofit organization focused
00:00:54> 00:00:57:	on best practices and real estate development.
00:00:58> 00:01:00:	Our mission is to shape the future of the built
00:01:00> 00:01:04:	environment for transformative impact and communities worldwide.
00:01:04> 00:01:08:	We're a member driven organization with nearly 50,000 members globally.
00:01:09> 00:01:13:	We're organized into local chapters, industry councils and other networks.
00:01:13> 00:01:16:	We have 52 district councils in the US, 20 plus
00:01:16> 00:01:19:	national councils across the globe.
00:01:19> 00:01:22:	We work to connect, inspire and lead the real estate
00:01:22> 00:01:22:	industry.

00:01:23> 00:01:25:	And if you are not a ULI member, we encourage
00:01:26> 00:01:29:	you to learn more about our work and to become
00:01:29> 00:01:29:	one.
00:01:30> 00:01:31:	Welcome everybody.
00:01:32> 00:01:35:	So since 2022, I've Co led the ULI Randall Lewis
00:01:35> 00:01:39:	Center for Sustainability and Real Estate with my colleague
	Marta
00:01:40> 00:01:40:	Shanz.
00:01:40> 00:01:43:	The Lewis Center is leading the real estate industry in
00:01:43> 00:01:47:	creating buildings and places where people and the environment thrive.
00:01:47> 00:01:50:	We were established in 2021 with a gift from ULI
00:01:50> 00:01:53:	Trustee Randall Lewis and we continue to utilize long standing
00:01:54> 00:01:57:	focus on helping ULI members and the real estate industry
00:01:57> 00:02:02:	promote more equitable, sustainable and healthy outcomes in our professional
00:02:02> 00:02:03:	practice and in communities.
00:02:04> 00:02:09:	The Lewis Center has three main programs, decarbonization, resilience in
00:02:09> 00:02:13:	healthy places and also a substantial cross cutting body body
00:02:13> 00:02:13:	of work.
00:02:14> 00:02:18:	We do our work through convenings, research, technical assistance and
00:02:18> 00:02:21:	the cultivation of member leadership networks.
00:02:22> 00:02:24:	We also work closely with ULI members, District councils and
00:02:24> 00:02:27:	product councils, and we're excited that you are here.
00:02:28> 00:02:31:	Next slide, so I'm Rachel Mccleary.
00:02:31> 00:02:35:	Before leading the Lewis Center, I managed utilize portfolios focused
00:02:35> 00:02:38:	on healthy places, infrastructure and arts and culture.
00:02:39> 00:02:42:	I'm a planning and policy person by background and before
00:02:42> 00:02:46:	joining ULII worked on projects in places like China and
00:02:46> 00:02:50:	as a transportation planner for the City of Washington, DC.
00:02:50> 00:02:54:	Now I'm excited to have the opportunity to moderate this
00:02:54> 00:02:58:	panel focused on multi generational living and communities and to
00:02:58> 00:03:00:	introduce you to today's speakers.
00:03:01> 00:03:02:	Our first speaker is Matt Norris.
00:03:03> 00:03:06:	He is Senior Director at the Urban Land Institute, where
00:03:06> 00:03:10:	he supports the organization's Healthy Places program and other initiatives.
00:03:11> 00:03:14:	Through the Healthy Places program, Matt advances efforts to leverage

00:03:14> 00:03:17:	the power of UI's global networks to shape projects and
00:03:17> 00:03:19:	places in ways that improve the health of people and
00:03:19> 00:03:20:	communities.
00:03:20> 00:03:23:	And he was one of the lead authors on the
00:03:23> 00:03:25:	Making Multi Generational Communities Happen report.
00:03:27> 00:03:29:	Next up will be Stephanie Firestone.
00:03:29> 00:03:33:	Stephanie is a Senior Strategic Policy advisor with AARP International
00:03:33> 00:03:38:	where she leads global initiatives to advance the planning, design
00:03:38> 00:03:42:	and development and of enabling and equitable housing and multi
00:03:42> 00:03:43:	generational communities.
00:03:44> 00:03:48:	Stephanie is a global thought leader advancing livable communities for
00:03:48> 00:03:51:	all people of all ages and abilities.
00:03:51> 00:03:54:	And finally, we'll hear from Dan Perlich.
00:03:54> 00:03:58:	Dan is an architect, urban designer, and the founding principal
00:03:58> 00:04:01:	of Opticos Design, which has grown into a nationally sought
00:04:01> 00:04:05:	after company of thought leaders and urban placemaking, innovative housing
00:04:05> 00:04:07:	design, and policy and zoning reform.
00:04:08> 00:04:11:	He's been featured in many high profile publications and he
00:04:12> 00:04:15:	coined the term Missing Middle housing and is a champion
00:04:15> 00:04:19:	of the now international missing middle housing movement.
00:04:20> 00:04:24:	So today's agenda, Matt is going to provide an overview
00:04:24> 00:04:27:	of the multi generational communities report to start.
00:04:28> 00:04:31:	Then Stephanie will share about her work at AARP on
00:04:31> 00:04:33:	equity by design and more.
00:04:34> 00:04:36:	And Dan will round out our speakers with the discussion
00:04:36> 00:04:38:	of missing middle housing.
00:04:38> 00:04:41:	Next up, we'll have time for discussion and Q&A.
00:04:41> 00:04:43:	So please stick around for that.
00:04:43> 00:04:46:	We would love to get your feedback via a quick
00:04:46> 00:04:50:	survey and then we'll wrap by 1:15 Eastern Time.
00:04:50> 00:04:54:	This webinar is being recorded and will share a recording
00:04:54> 00:04:57:	with all participants via e-mail and on our Knowledge Finder
00:04:57> 00:04:58:	website.
00:04:58> 00:04:59:	So you'll get that e-mail.
00:05:00> 00:05:03:	And I love a lively, interactive webinar.
00:05:03> 00:05:06:	So please add your thoughts and reactions to what we're
00:05:06> 00:05:08:	talking about via the chat.

00:05:08> 00:05:10:	I'll do my best to monitor all of the feedback
00:05:11> 00:05:11:	and thoughts.
00:05:12> 00:05:15:	For questions, please use the Q&A box rather than the
00:05:15> 00:05:15:	chat.
00:05:16> 00:05:18:	You can also upload questions in the Q&A if you
00:05:18> 00:05:21:	like and that will help me prioritize and you can
00:05:21> 00:05:25:	comment or add new answers to other people's questions as
00:05:25> 00:05:25:	well.
00:05:26> 00:05:29:	So next slide before we jump in, I wanted to
00:05:29> 00:05:32:	start by reflecting on a couple of questions.
00:05:32> 00:05:35:	The 1st is what is multi generational living or multi
00:05:35> 00:05:37:	generational household?
00:05:37> 00:05:41:	We showcase a a variety of definitions in the making
00:05:41> 00:05:44:	Multi Generational Communities Report report.
00:05:45> 00:05:48:	the US Census Bureau defines multi generational families as households
00:05:48> 00:05:51:	consisting of three or more generations.
00:05:51> 00:05:55:	The AARP Policy book defines a multi generational household as
00:05:55> 00:05:59:	referring to people of different generations, whether related or not,
00:05:59> 00:06:00:	who live together.
00:06:00> 00:06:02:	This can be in the same house or in close
00:06:02> 00:06:06:	proximity and as we'll learn today, there are many different
00:06:06> 00:06:10:	reasons why living in multi generational configurations makes sense and
00:06:10> 00:06:13:	lots of people who desire to live in multi generational
00:06:13> 00:06:14:	arrangements.
00:06:14> 00:06:17:	However you define it though, it's clear that the current
00:06:17> 00:06:17:	U.S.
00:06:17> 00:06:20:	housing stock and city design isn't fully supportive of a
00:06:20> 00:06:22:	multi generational way of living.
00:06:23> 00:06:27:	The traditional single family home that's defined suburban living is
00:06:27> 00:06:31:	not always conducive to multi multiple generations living together comfortably,
00:06:32> 00:06:36:	and a lack of supportive civic transportation, social infrastructure, and
00:06:36> 00:06:40:	convenient necessities like grocery stores can be a challenge in
00:06:40> 00:06:41:	more urban settings.
00:06:42> 00:06:44:	And yet there's a huge demand out there for places
00:06:44> 00:06:47:	that work for people of multiple ages, for housing that
00:06:47> 00:06:50:	allows people to live together but also have privacy, for

00:06:51> 00:06:54:	communities and places where there is ample opportunity for social
00:06:54> 00:06:58:	interaction and connection, for communal pursuits like gardening are just
00:06:58> 00:07:01:	sitting together to share a cup of coffee as the
00:07:01> 00:07:03:	folks in this rendering are doing.
00:07:03> 00:07:07:	As the US ages and becomes more diverse, meeting this
00:07:07> 00:07:11:	need will help developers and communities be successful and create
00:07:11> 00:07:15:	high value places where people of all ages, incomes and
00:07:15> 00:07:16:	backgrounds can thrive.
00:07:17> 00:07:20:	So this gap and this opportunity is what made you
00:07:20> 00:07:24:	and I want to explore multi generational living, housing and
00:07:24> 00:07:24:	communities.
00:07:25> 00:07:27:	So in 2022 we pulled together a group of experts
00:07:27> 00:07:30:	and you will our members to discuss the topic via
00:07:30> 00:07:31:	the Shaw Forum.
00:07:31> 00:07:35:	And last month we published our new report, Making Multi
00:07:35> 00:07:40:	Generational Communities Happen, which examines what multi generational living and
00:07:40> 00:07:42:	housing is and how we can make more of it.
00:07:43> 00:07:45:	We are very happy to have the support of the
00:07:45> 00:07:48:	Robert Wood Johnson Foundation for this effort.
00:07:48> 00:07:51:	So we're so glad that you could join us for
00:07:51> 00:07:54:	this webinar to learn about this topic and carry the
00:07:55> 00:07:57:	Momentum Forum, the momentum forward.
00:07:57> 00:08:00:	And now I'm pleased to turn things over to my
00:08:00> 00:08:03:	colleague Matt Norris, who will share some highlights from the
00:08:03> 00:08:03:	report.
00:08:06> 00:08:06:	Great.
00:08:06> 00:08:07:	Thanks, Rachel.
00:08:08> 00:08:12:	Yes, I'm really excited to share our our new research
00:08:12> 00:08:16:	and we really aimed to just make sure that this
00:08:16> 00:08:21:	resource would share information for real estate developers, for city
00:08:21> 00:08:25:	leaders, for community groups, and really all others on how
00:08:25> 00:08:29:	to meet the needs for the demand for housing that
00:08:29> 00:08:34:	supports the needs and preferences of multi generational households.
00:08:35> 00:08:38:	So I really wanted to provide some context here.
00:08:38> 00:08:42:	Multi generational living in the United States is not a
00:08:42> 00:08:47:	recent phenomenon, but the percentage of multi generational

	households has
00:08:47> 00:08:51:	varied really significantly over the past century.
00:08:52> 00:08:58:	In 1950, roughly 21% of households were multi generational,
	but
00:08:58> 00:09:01:	this rate decreased to just 12% in 1980.
00:09:02> 00:09:05:	And this is due to a range of factors, including
00:09:05> 00:09:09:	the rapid growth of suburban living, the decline in the
00:09:09> 00:09:12:	share of immigrants and the overall population, and also the
00:09:13> 00:09:17:	significant rise in the health and economic well-being of adults
00:09:17> 00:09:18:	over the age of 65.
00:09:19> 00:09:23:	But since 1980, the proportion of multi generational households has
00:09:23> 00:09:26:	shifted back up and it's now about 18%.
00:09:27> 00:09:31:	So a range of factors are really driving this increase
00:09:31> 00:09:33:	in the demand for multi generational living.
00:09:33> 00:09:37:	And this includes everything that you hopefully can see on
00:09:37> 00:09:38:	the screen.
00:09:38> 00:09:43:	But family preferences or cultural traditions often prioritize providing care
00:09:43> 00:09:45:	and support for family members.
00:09:47> 00:09:50:	But recent data suggests that the number one primary deciding
00:09:51> 00:09:55:	factor in forming multi generational households is actually economic in
00:09:55> 00:09:56:	nature.
00:09:56> 00:10:00:	So the number of older adults with mobility limitations or
00:10:01> 00:10:05:	high health care costs high, sorry, high health care needs
00:10:05> 00:10:07:	is also growing rapidly.
00:10:07> 00:10:10:	And it's estimated that more than half of this group
00:10:10> 00:10:14:	just won't have the financial resources to address both their
00:10:15> 00:10:16:	economic and care needs.
00:10:17> 00:10:21:	And living with family creates opportunities to contribute income and
00:10:22> 00:10:26:	to share costs to build savings and improve overall financial
00:10:26> 00:10:28:	stability for households.
00:10:29> 00:10:34:	So in addition to the potential economic benefits, there are
00:10:34> 00:10:39:	other really significant advantages to multi generational living and these
00:10:39> 00:10:44:	include everything from the ability to enhance bonds among family
00:10:44> 00:10:49:	members, making a positive contribution and impact on one's mental
00:10:49> 00:10:51:	or physical health.

00:10:51> 00:10:54: 00:10:55> 00:10:59:	Again, being able to provide care for family members. And also multi generational living arrangements often allow
	family members
00:10:59> 00:11:03:	to potentially continue their education or other pursuits due to
00:11:03> 00:11:06:	other family members being around to, you know, to deal
00:11:06> 00:11:09:	with household duties or to take care of children.
00:11:10> 00:11:14:	So, you know, despite these many benefits of multi generational
00:11:14> 00:11:17:	living, there are also a lot of barriers to creating
00:11:17> 00:11:20:	multi generational households and communities.
00:11:21> 00:11:25:	So these include the fact that there really just aren't
00:11:25> 00:11:29:	enough housing units that are set up to accommodate family
00:11:29> 00:11:31:	members of multi multiple generations.
00:11:32> 00:11:36:	So units really need to accommodate people with differing abilities
00:11:36> 00:11:40:	and with specific features such as zero step doorways or
00:11:40> 00:11:44:	bedrooms on the 1st 1st floor that have their own
00:11:44> 00:11:44:	bathrooms.
00:11:46> 00:11:49:	And then you know, another barrier is just the fact
00:11:49> 00:11:53:	that most communities just simply lack the necessary infrastructure and
00:11:53> 00:11:58:	neighborhood features like healthcare services close by, public transportation, access
00:11:58> 00:11:59:	to parks.
00:12:00> 00:12:03:	And these features are really crucial because they allow for
00:12:03> 00:12:05:	multiple generations to live together.
00:12:05> 00:12:10:	But with relative independence, zoning and policy is often another
00:12:11> 00:12:12:	huge barrier.
00:12:12> 00:12:14:	Zoning often limits the location and the scale of different
00:12:14> 00:12:18:	housing types that could better accommodate multiple generations.
00:12:19> 00:12:22:	For example, zoning might not might prohibit accessory dwelling units
00:12:23> 00:12:26:	and then a lack of affordability and housing types that
00:12:26> 00:12:29:	have the space and design features for different generations is
00:12:29> 00:12:30:	also a barrier.
00:12:30> 00:12:33:	So just one statistic here, less than 12% of the
00:12:33> 00:12:37:	existing multi family rental housing stock in the United States
00:12:37> 00:12:39:	has three or more bedrooms.
00:12:39> 00:12:44:	Obviously, if there's multiple generations living together, more people, there's
00:12:44> 00:12:46:	going to be need to be more space for them

00:12:46> 00:12:49:	in terms of bedrooms and to allow for privacy.
00:12:50> 00:12:54:	So to to really realize the vision of multi generational
00:12:54> 00:12:58:	living, it's important to just intentionally design homes and communities
00:12:58> 00:13:02:	to meet the needs of people at different stages of
00:13:02> 00:13:05:	their life and to meet the needs of people with
00:13:05> 00:13:06:	different abilities.
00:13:07> 00:13:11:	So some considerations for multi generational home design.
00:13:12> 00:13:16:	As I mentioned, designing homes for accessibility is absolutely crucial.
00:13:17> 00:13:20:	Most homes in the United States are just not fully
00:13:20> 00:13:24:	accessible, even though it's estimated that 1/4 of the US
00:13:24> 00:13:28:	population of of US adults have a disability that actually
00:13:28> 00:13:29:	effects their daily lives.
00:13:31> 00:13:34:	Homes also need flexible spaces that allow for both privacy
00:13:34> 00:13:39:	and togetherness, and this is just extremely important multi generational
00:13:39> 00:13:40:	living arrangements.
00:13:41> 00:13:45:	They have the potential to lead to closer relationships and
00:13:45> 00:13:46:	increase socialization.
00:13:47> 00:13:51:	But without flexible spaces that also give people privacy, multi
00:13:51> 00:13:55:	generational households and living can can be a source of
00:13:55> 00:13:55:	stress.
00:13:55> 00:13:55: 00:13:56> 00:13:59:	stress. So that flexibility and privacy is is absolutely crucial.
00:13:56> 00:13:59:	So that flexibility and privacy is is absolutely crucial.
00:13:56> 00:13:59: 00:13:59> 00:14:03: 00:14:03> 00:14:07: 00:14:07> 00:14:10:	So that flexibility and privacy is is absolutely crucial. So just a few of the design considerations that enable privacy when much of the home is communal, again, include separate bedrooms on the 1st, bedrooms with bathrooms on the
00:13:56> 00:13:59: 00:13:59> 00:14:03: 00:14:03> 00:14:07: 00:14:07> 00:14:10: 00:14:11> 00:14:15:	So that flexibility and privacy is is absolutely crucial. So just a few of the design considerations that enable privacy when much of the home is communal, again, include separate bedrooms on the 1st, bedrooms with bathrooms on the first level, having private entryways and also creating homes that
00:13:56> 00:13:59: 00:13:59> 00:14:03: 00:14:03> 00:14:07: 00:14:07> 00:14:10: 00:14:11> 00:14:15: 00:14:15> 00:14:18:	So that flexibility and privacy is is absolutely crucial. So just a few of the design considerations that enable privacy when much of the home is communal, again, include separate bedrooms on the 1st, bedrooms with bathrooms on the first level, having private entryways and also creating homes that have a second kitchen or exterior stairs, just access to
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00:13:56> 00:13:59: 00:13:59> 00:14:03: 00:14:03> 00:14:07: 00:14:07> 00:14:10: 00:14:11> 00:14:15: 00:14:15> 00:14:18: 00:14:19> 00:14:22: 00:14:23> 00:14:27:	So that flexibility and privacy is is absolutely crucial. So just a few of the design considerations that enable privacy when much of the home is communal, again, include separate bedrooms on the 1st, bedrooms with bathrooms on the first level, having private entryways and also creating homes that have a second kitchen or exterior stairs, just access to the main house that that is, that's separate and private. So beyond the design of individual homes, it's also essential
00:13:56> 00:13:59: 00:13:59> 00:14:03: 00:14:03> 00:14:07: 00:14:07> 00:14:10: 00:14:11> 00:14:15: 00:14:15> 00:14:22: 00:14:23> 00:14:27: 00:14:27> 00:14:31:	So that flexibility and privacy is is absolutely crucial. So just a few of the design considerations that enable privacy when much of the home is communal, again, include separate bedrooms on the 1st, bedrooms with bathrooms on the first level, having private entryways and also creating homes that have a second kitchen or exterior stairs, just access to the main house that that is, that's separate and private. So beyond the design of individual homes, it's also essential to provide a wider variety of housing types to accommodate
00:13:56> 00:13:59: 00:13:59> 00:14:03: 00:14:03> 00:14:07: 00:14:07> 00:14:10: 00:14:11> 00:14:15: 00:14:15> 00:14:18: 00:14:19> 00:14:22: 00:14:23> 00:14:27: 00:14:27> 00:14:31: 00:14:31> 00:14:32:	So that flexibility and privacy is is absolutely crucial. So just a few of the design considerations that enable privacy when much of the home is communal, again, include separate bedrooms on the 1st, bedrooms with bathrooms on the first level, having private entryways and also creating homes that have a second kitchen or exterior stairs, just access to the main house that that is, that's separate and private. So beyond the design of individual homes, it's also essential to provide a wider variety of housing types to accommodate multi generational living.
00:13:56> 00:13:59: 00:13:59> 00:14:03: 00:14:03> 00:14:07: 00:14:07> 00:14:10: 00:14:11> 00:14:15: 00:14:15> 00:14:18: 00:14:19> 00:14:22: 00:14:23> 00:14:27: 00:14:31> 00:14:31: 00:14:31> 00:14:36:	So that flexibility and privacy is is absolutely crucial. So just a few of the design considerations that enable privacy when much of the home is communal, again, include separate bedrooms on the 1st, bedrooms with bathrooms on the first level, having private entryways and also creating homes that have a second kitchen or exterior stairs, just access to the main house that that is, that's separate and private. So beyond the design of individual homes, it's also essential to provide a wider variety of housing types to accommodate multi generational living. So again, hopefully you can see on your screen the
00:13:56> 00:13:59: 00:13:59> 00:14:03: 00:14:03> 00:14:07: 00:14:07> 00:14:10: 00:14:11> 00:14:15: 00:14:15> 00:14:18: 00:14:19> 00:14:22: 00:14:23> 00:14:27: 00:14:31> 00:14:31: 00:14:31> 00:14:36: 00:14:36> 00:14:40:	So that flexibility and privacy is is absolutely crucial. So just a few of the design considerations that enable privacy when much of the home is communal, again, include separate bedrooms on the 1st, bedrooms with bathrooms on the first level, having private entryways and also creating homes that have a second kitchen or exterior stairs, just access to the main house that that is, that's separate and private. So beyond the design of individual homes, it's also essential to provide a wider variety of housing types to accommodate multi generational living. So again, hopefully you can see on your screen the wide variety of housing types that are necessary to accommodate
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00:14:52> 00:14:57:	have accessibility features, step free access, potentially second kitchens to
00:14:57> 00:14:59:	allow for more independence.
00:15:00> 00:15:03:	Missing middle housing, which Dan will explore in his his
00:15:03> 00:15:04:	presentation.
00:15:05> 00:15:09:	Again, multi family housing units that have two, three or
00:15:09> 00:15:10:	more bedrooms.
00:15:11> 00:15:14:	And then also sort of less common but important living
00:15:14> 00:15:14:	arrangements.
00:15:15> 00:15:17:	So, you know, one of those is, is Co housing,
00:15:17> 00:15:21:	which is a living option where residents have their own
00:15:21> 00:15:25:	private dwellings, but community areas such as gardens and gathering
00:15:25> 00:15:26:	spaces are shared.
00:15:26> 00:15:30:	What's really, really important here to note though, again is
00:15:30> 00:15:33:	that zoning and building codes in many if not most
00:15:33> 00:15:37:	cities just don't allow this variety and the housing types
00:15:37> 00:15:40:	that's necessary or or even if they do allow some
00:15:40> 00:15:43:	of them, they may separate these types from one another
00:15:43> 00:15:47:	through policies like large, large minimum lot sizes or or
00:15:47> 00:15:51:	mandatory hearings for mandatory public hearings for multi family homes,
00:15:51> 00:15:54:	which can slow down them being approved or and maybe
00:15:55> 00:15:57:	even prevent them from being developed.
00:15:57> 00:16:00:	So to accommodate the variety of needs of multi generational
00:16:00> 00:16:03:	So to accommodate the variety of needs of multi generational households, really most cities will need to amend their zoning
	households, really most cities will need to amend their zoning policies and look at their building codes.
00:16:00> 00:16:03: 00:16:04> 00:16:06: 00:16:06> 00:16:09:	households, really most cities will need to amend their zoning policies and look at their building codes. And the development community really is a crucial voice and
00:16:00> 00:16:03: 00:16:04> 00:16:06: 00:16:06> 00:16:09: 00:16:09> 00:16:11:	households, really most cities will need to amend their zoning policies and look at their building codes. And the development community really is a crucial voice and efforts to advance these needed zoning reforms.
00:16:00> 00:16:03: 00:16:04> 00:16:06: 00:16:06> 00:16:09: 00:16:09> 00:16:11: 00:16:13> 00:16:17:	households, really most cities will need to amend their zoning policies and look at their building codes. And the development community really is a crucial voice and
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00:16:00> 00:16:03: 00:16:04> 00:16:06: 00:16:06> 00:16:09: 00:16:09> 00:16:11: 00:16:13> 00:16:17:	households, really most cities will need to amend their zoning policies and look at their building codes. And the development community really is a crucial voice and efforts to advance these needed zoning reforms. So housing that's conducive to to intergenerational living also needs to be accompanied by investments in community spaces and
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00:16:00> 00:16:03: 00:16:04> 00:16:06: 00:16:06> 00:16:09: 00:16:09> 00:16:11: 00:16:13> 00:16:17: 00:16:17> 00:16:21:	households, really most cities will need to amend their zoning policies and look at their building codes. And the development community really is a crucial voice and efforts to advance these needed zoning reforms. So housing that's conducive to to intergenerational living also needs to be accompanied by investments in community spaces and infrastructure that facilitates social connections, safe and inclusive mobility, and also
00:16:00> 00:16:03: 00:16:04> 00:16:06: 00:16:06> 00:16:09: 00:16:09> 00:16:11: 00:16:13> 00:16:17: 00:16:22> 00:16:26: 00:16:26> 00:16:28:	households, really most cities will need to amend their zoning policies and look at their building codes. And the development community really is a crucial voice and efforts to advance these needed zoning reforms. So housing that's conducive to to intergenerational living also needs to be accompanied by investments in community spaces and infrastructure that facilitates social connections, safe and inclusive mobility, and also access to services for all ages. So the design of the built environment, streets, sidewalks,
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00:16:00> 00:16:03: 00:16:04> 00:16:06: 00:16:06> 00:16:09: 00:16:09> 00:16:11: 00:16:13> 00:16:17: 00:16:22> 00:16:21: 00:16:26> 00:16:28: 00:16:29> 00:16:33: 00:16:33> 00:16:37:	households, really most cities will need to amend their zoning policies and look at their building codes. And the development community really is a crucial voice and efforts to advance these needed zoning reforms. So housing that's conducive to to intergenerational living also needs to be accompanied by investments in community spaces and infrastructure that facilitates social connections, safe and inclusive mobility, and also access to services for all ages. So the design of the built environment, streets, sidewalks, parks, other infrastructure, really this is just just as crucially important
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00:16:48> 00:16:53:	that support multi generational living are access to programming and
00:16:53> 00:16:53:	services.
00:16:53> 00:16:57:	So for older adults and people with disabilities, obviously the
00:16:57> 00:17:00:	assistance that they're that they gain just by living with
00:17:00> 00:17:03:	family or in the home is, is is incredible and
00:17:03> 00:17:04:	absolutely crucial.
00:17:04> 00:17:07:	But it can also be supplemented by outside services such
00:17:08> 00:17:08:	as paratransit.
00:17:10> 00:17:14:	And then for children, neighborhood based daycare and childhood service.
00:17:14> 00:17:20:	Childcare services can facilitate really important early childhood experiences, so
00:17:20> 00:17:26:	neighborhoods also need supportive transportation infrastructure to accommodate all modes.
00:17:26> 00:17:31:	So walking, biking, wheelchair use, automobile use, and other modes
00:17:31> 00:17:32:	of transportation.
00:17:33> 00:17:36:	And they also need inclusive gathering places and parks.
00:17:36> 00:17:38:	This is so vitally important.
00:17:38> 00:17:41:	The the elderly are at very high risk of being
00:17:41> 00:17:44:	cut off socially, which has such detrimental effects to health,
00:17:44> 00:17:46:	quality of life and longevity.
00:17:47> 00:17:50:	So housing with common spaces near transportation and other, you
00:17:50> 00:17:53:	know, key community spaces where they can gather and form
00:17:53> 00:17:56:	social connections are just absolutely crucial.
00:17:57> 00:18:01:	So I just wanted to say that multi generational living
00:18:01> 00:18:04:	is it's just clearly not A1 size fits all approach.
00:18:04> 00:18:07:	There's no one thing that is multi generational living or
00:18:07> 00:18:08:	housing.
00:18:08> 00:18:11:	Housing needs to evolve and change over time according to
00:18:11> 00:18:14:	people's needs and city leaders really need to enable and
00:18:14> 00:18:18:	encourage the development of multi generational housing to meet the
00:18:18> 00:18:21:	growing demand and to allow people to thrive throughout their
00:18:21> 00:18:21:	lives.
00:18:21> 00:18:24:	So this is going to require new housing, it's going
00:18:24> 00:18:28:	to require preserving the existing multi family housing stock.
00:18:28> 00:18:32:	It'll require a focus on affordability and also cross sector
00:18:32> 00:18:33:	collaboration.
00:18:34> 00:18:37:	So just in closing on my last slide, you know,

00:18:37> 00:18:42:	although there are barriers, there are also huge opportunities for
00:18:42> 00:18:46:	real estate developers to serve the expanding market of multi
00:18:46> 00:18:48:	generational households.
00:18:48> 00:18:51:	And we really wanted to just, you know, pull out
00:18:51> 00:18:53:	some of the key takeaways for developers.
00:18:54> 00:18:57:	So developers, you know, can work to include new green
00:18:57> 00:19:00:	spaces as part of their projects or contribute financially to
00:19:00> 00:19:03:	nearby parks to create that crucial gathering space for people
00:19:03> 00:19:04:	of various ages.
00:19:05> 00:19:09:	Developers are a really important voice in conversations around necessary
00:19:09> 00:19:10:	zoning changes.
00:19:12> 00:19:14:	Developers have the opportunity to learn about and create housing
00:19:14> 00:19:18:	to accommodate those with differing abilities, potentially expanding the market
00:19:18> 00:19:19:	for their products.
00:19:20> 00:19:24:	They can build homes to include accessory dwelling units from
00:19:24> 00:19:28:	the start, so family members can live together, but with
00:19:28> 00:19:32:	more privacy and, you know, separation of their units.
00:19:33> 00:19:35:	And then lastly, and I've said this a few times,
00:19:35> 00:19:38:	but you know, and not that it's easy, there's some
00:19:38> 00:19:42:	barriers here too, but they can explore creating multi family
00:19:42> 00:19:43:	units with more bedrooms.
00:19:43> 00:19:47:	And this might include by working with policy makers and
00:19:47> 00:19:52:	blending institutions to sort of increase, increase their feasibility and,
00:19:52> 00:19:56:	you know, make sure that they're, you know, financially feasible.
00:19:57> 00:19:58:	So I'm going to pause there.
00:19:58> 00:20:00:	Well, thanks Ahmad.
00:20:00> 00:20:04:	I think that was a, a great background for everyone
00:20:04> 00:20:07:	that kind of allows me to just sort of jump
00:20:07> 00:20:10:	in and and give a little bit of a little
00:20:10> 00:20:14:	bit more background and then and provide some examples.
00:20:15> 00:20:17:	So I, I want to share with you a little
00:20:17> 00:20:21:	bit about AAR PS Global Equity by Design initiative.
00:20:21> 00:20:23:	The intention is to help.
00:20:23> 00:20:28:	Professionals whose work influences how our built spaces function and
00:20:28> 00:20:32:	look, you know, architects and developers and planners and policy

00:20:32> 00:20:36: 00:20:36> 00:20:37:	makers to essentially incorporate an aging and equity lens in their work.
00:20:37> 00:20:42:	It's really about creating and modifying the built environment
00:20:42> 00:20:46:	so it enables people of all ages and abilities to function
00:20:46> 00:20:49:	at at their highest levels.
00:20:49> 00:20:52:	And I'm, I'm going to start with a question and
00:20:52> 00:20:54:	this is not a poll, so I'm just going to
00:20:54> 00:20:57:	ask you just to yourself to think about whether you
00:20:57> 00:20:59:	meet all of the following characteristics.
00:21:00> 00:21:04:	You are an average height male, you are between the
00:21:05> 00:21:08:	ages of 20 and 50, and you are blessed with
00:21:08> 00:21:12:	full physical, sensory and cognitive abilities.
00:21:14> 00:21:17:	So I've asked this a couple of times in groups
00:21:17> 00:21:20:	where you can see the results and they're usually upwards
00:21:20> 00:21:23:	of 90% do not raise their hands.
00:21:24> 00:21:26:	Those that do, congratulations.
00:21:26> 00:21:30:	Because the the built spaces were essentially designed for
00:21:30> 00:21:34:	you. You are the norm and myself and and the vast
00:21:34> 00:21:38:	majority of you are the unlucky ones because we constantly
00:21:39> 00:21:42:	need to adapt to spaces as we move about our
00:21:42> 00:21:43:	lives.
00:21:43> 00:21:47:	You know, the environment we live in directly impacts our
00:21:47> 00:21:49:	level of functioning and well-being.
00:21:49> 00:21:54:	If it's overly demanding, people struggle to function in
	physical
00:21:54> 00:21:58:	spaces and if it's under demanding, people don't have the
00:21:58> 00:22:03:	opportunities to function within their abilities, which then can often
00:22:03> 00:22:07:	atrophy and that costs individuals and it costs society.
00:22:08> 00:22:10:	There's a need for more supportive services to bridge the
00:22:10> 00:22:11:	gaps, etcetera.
00:22:11> 00:22:14:	And oh, for that small group of you that answered
00:22:14> 00:22:18:	yes to all those questions, please know that you are
00:22:18> 00:22:20:	not always going to be in that group.
00:22:20> 00:22:25:	The likelihood is because our abilities change at every age.
00:22:26> 00:22:28:	So in this space and next slide, please.
00:22:29> 00:22:33:	The global standard most often used is called universal design,
00:22:33> 00:22:37:	designing products and environments to be usable by all
00:22:37> 00:22:41:	people to the greatest extent possible without the need for adaptation

00:22:41> 00:22:42:	or specialization.
00:22:43> 00:22:47:	However, in the United States, only some 1% of homes
00:22:47> 00:22:50:	have basic universal design elements.
00:22:50> 00:22:54:	All those elements and during the lifespan of a home,
00:22:54> 00:22:59:	any home, someone, probably many someones with a
	permanent or
00:22:59> 00:23:03:	a temporary disability, a broken leg or anything else will
00:23:03> 00:23:04:	live there.
00:23:05> 00:23:08:	So we need to think and and ensure that housing
00:23:08> 00:23:12:	meets people's needs across the human lifespan.
00:23:12> 00:23:15:	And we need to design built environments that enable people
00:23:15> 00:23:17:	to function at their highest level.
00:23:18> 00:23:21:	The picture on the right, I'll just mention is, is
00:23:21> 00:23:25:	one of a number of voluntary certification programs across the
00:23:25> 00:23:29:	country that this one's from Oregon that essentially engage Realtors
00:23:29> 00:23:32:	in the increased property value of an age friendly home.
00:23:32> 00:23:36:	And some places like Oregon have levels of age friendliness.
00:23:36> 00:23:42:	AARP also collaborates with the National Association of Realtors who
00:23:42> 00:23:48:	essentially link properties to AAR PS Livability Index, which compares
00:23:48> 00:23:51:	neighborhoods or all across the country.
00:23:51> 00:23:55:	You can find out how age friendly the neighborhood is
00:23:55> 00:23:58:	that maybe you are looking at a home to for
00:23:58> 00:23:59:	for purchase or rent.
00:24:00> 00:24:03:	So I'd like to share some insights and projects that
00:24:03> 00:24:07:	we've discovered from around the world that kind of illustrate
00:24:07> 00:24:10:	innovations in a in a number of the thematic areas
00:24:10> 00:24:14:	that are discussed in the report that that Matt mentioned
00:24:14> 00:24:14:	before.
00:24:14> 00:24:15:	Next slide, please.
00:24:16> 00:24:20:	So the first one is Ava Housing, which is a
00:24:20> 00:24:25:	small nonprofit organization in Ireland in the Europe, they use
00:24:25> 00:24:28:	this term right sizing instead of downsizing.
00:24:29> 00:24:32:	The idea being that there is a right size for
00:24:32> 00:24:36:	you at different stages of your life in different times
00:24:36> 00:24:37:	based on your need.
00:24:37> 00:24:41:	And that there should be the ability to usually downsize,
00:24:41> 00:24:46:	but sometimes upsize when you're looking at multi generational families.
00:24:47> 00:24:50:	And so it targets a problem that that in in

00:24:50> 00:24:54:	many countries where an older person remains living alone in
00:24:55> 00:24:58:	a home that is too large, may no longer be
00:24:58> 00:24:58:	safe.
00:24:58> 00:25:00:	And they raise their family there and have been there
00:25:00> 00:25:01:	for 40 or 50 years.
00:25:02> 00:25:05:	And often now it's too expensive for them to maintain
00:25:05> 00:25:08:	on fixed incomes, particularly with increasing property taxes.
00:25:09> 00:25:11:	So many of them are what we call asset rich.
00:25:11> 00:25:15:	But Cash Poor and Ava Housing found many older people
00:25:16> 00:25:20:	living in a two-story housing typology that was commonly
	built
00:25:20> 00:25:24:	in Ireland post World War 2, and they received municipal
00:25:25> 00:25:28:	approval for a few design modifications.
00:25:28> 00:25:31:	So they work with architects and then they work with
00:25:31> 00:25:34:	the homeowner to modify the ground floor for the older
00:25:34> 00:25:37:	person to live in exclusively and create a rental unit
00:25:37> 00:25:38:	on the second floor.
00:25:39> 00:25:42:	I've spoken with a lot of people in in the
00:25:42> 00:25:46:	United States and cities here in Canada and other places
00:25:46> 00:25:50:	where there are typical housing typologies and the idea of
00:25:50> 00:25:55:	an architect creating a few options for modification, getting
	them
00:25:55> 00:25:59:	already permitted is a huge savings in in time and
00:25:59> 00:25:59:	cost.
00:26:00> 00:26:03:	So what Ava does is they coordinate the design and
00:26:03> 00:26:06:	construction services, They help with creative financing.
00:26:06> 00:26:10:	They take care of legal and payment aspects related to
00:26:10> 00:26:14:	tenancy, including identifying a tenant who of course, the
00:26:14> 00:26:18:	homeowner has to approve and and then mediating disputes if needed.
00:26:18> 00:26:20:	They work with another nonprofit that does that.
00:26:22> 00:26:25:	So this scheme, what they're doing is they're also tackling
00:26:25> 00:26:29:	the broader affordable housing prices that is prevalent in
00.20.23> 00.20.29.	cities
00:26:29> 00:26:33:	around the world, particularly a shortage of units for single
00:26:33> 00:26:33:	persons.
00:26:34> 00:26:37:	So to recruit tenants, what they do is they partner
00:26:38> 00:26:42:	with nearby institutions that employ essential workers, like a
	hospital
00:26:42> 00:26:45:	where residents come through for a year or or a
00:26:45> 00:26:46:	few years.
00:26:46> 00:26:51:	So they're not only creating intergenerational living
	arrangements that address

00:26:51> 00:26:56:	socialized social isolation, but how wonderful for the older person
00:26:56> 00:27:00:	to have someone even with a medical background and connections
00:27:00> 00:27:03:	to a medical institution living in their home.
00:27:04> 00:27:04:	Next slide, please.
00:27:07> 00:27:10:	So the another one I want to mention is Future
00:27:10> 00:27:13:	Homes Alliance, which is a small grassroots developer out of
00:27:13> 00:27:15:	Newcastle in the UK.
00:27:16> 00:27:18:	There were a group of of people who were very
00:27:18> 00:27:22:	frustrated with the dearth of housing that allowed them to
00:27:22> 00:27:25:	age in their community and they wanted multi generational housing.
00:27:26> 00:27:28:	This was led by a woman by the name of
00:27:28> 00:27:31:	Rose Gilroy, a professor at the university, planning professor.
00:27:32> 00:27:36:	And she explained her group's impetus for doing this by
00:27:36> 00:27:39:	saying we need to stop and have a bigger conversation
00:27:39> 00:27:43:	about our homes, home as a container for human flourishing
00:27:43> 00:27:46:	instead of merely a capitol building resource.
00:27:47> 00:27:51:	But the cohort did was basically recruit a variety of
00:27:51> 00:27:53:	community and national stakeholders.
00:27:54> 00:27:58:	They created a design process that incorporated the future residents
00:27:58> 00:28:03:	preferences, intentionally targeting lower income households by making it a
00:28:03> 00:28:03:	rental.
00:28:04> 00:28:08:	The design of the buildings and units prioritizes universal design,
00:28:09> 00:28:12:	some of which are already mandatory through building codes in
00:28:13> 00:28:15:	the UK and a range of housing options.
00:28:15> 00:28:19:	So one and two-bedroom apartments houses, you know, two to
00:28:19> 00:28:20:	four bedroom houses.
00:28:20> 00:28:23:	It includes shared spaces where people can do things together.
00:28:24> 00:28:29:	What Matt mentioned, green spaces for socializing, play spaces, gardening
00:28:29> 00:28:33:	spaces, and the group is still struggling to break ground
00:28:33> 00:28:35:	due to increased material costs.
00:28:36> 00:28:39:	But I'm sharing this with you in part because of
00:28:39> 00:28:42:	the need, as the ULI report mentioned, for spaces that
00:28:42> 00:28:45:	can flex as people's needs change over time.
00:28:47> 00:28:51:	So the units were thoughtfully and practically designed for adaptation

00:28:51> 00:28:54:	so that residents don't need to move every time their
00:28:54> 00:28:56:	or their families needs change.
00:28:57> 00:29:01:	All dwellings are be fitted with master with bathrooms
	capable
00:29:01> 00:29:04:	of transitioning from rooms with bathtubs to walk in showers.
00:29:05> 00:29:08:	two-bedroom units will have an ensuite room on each floor,
00:29:08> 00:29:11:	allowing the person to live entirely on the ground level
00:29:11> 00:29:12:	and moving.
00:29:12> 00:29:16:	Movable inter internal walls enable residents to change the size
00:29:16> 00:29:17:	of spaces.
00:29:17> 00:29:21:	Even exterior front and back walls will also be movable,
00:29:21> 00:29:26:	enabling the home's footprint to expand or contract, and the
00:29:26> 00:29:32:	blueprints facilitate the expansion by strategically leaving
	extended perimeters free
00:29:32> 00:29:33:	of underground services.
00:29:35> 00:29:38:	And the option to install residential elevator will be designed
00:29:38> 00:29:41:	in by placing closets at the same location on every
00:29:41> 00:29:43:	floor to enable the creation of a shaft.
00:29:44> 00:29:49:	So in order to to develop these person center specifications,
00:29:49> 00:29:54:	they held a ton of workshops, design workshops with with
00:29:55> 00:29:56:	the community.
00:29:57> 00:29:59:	A ton of time went into this and one of
00:29:57> 00:29:59: 00:29:59> 00:30:03:	the workshops was with occupational therapists at the Royal
00:29:59> 00:30:03:	the workshops was with occupational therapists at the Royal College
00:29:59> 00:30:03: 00:30:03> 00:30:04:	the workshops was with occupational therapists at the Royal College of Occupational Therapists.
00:29:59> 00:30:03: 00:30:03> 00:30:04: 00:30:05> 00:30:08:	the workshops was with occupational therapists at the Royal College of Occupational Therapists. OTS are usually brought in only at a point when
00:29:59> 00:30:03: 00:30:03> 00:30:04: 00:30:05> 00:30:08: 00:30:08> 00:30:12:	the workshops was with occupational therapists at the Royal College of Occupational Therapists. OTS are usually brought in only at a point when a person and their environment are no longer compatible.
00:29:59> 00:30:03: 00:30:03> 00:30:04: 00:30:05> 00:30:08: 00:30:08> 00:30:12: 00:30:13> 00:30:16:	the workshops was with occupational therapists at the Royal College of Occupational Therapists. OTS are usually brought in only at a point when a person and their environment are no longer compatible. And so the OTS commented that nobody had ever before
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00:29:59> 00:30:03: 00:30:03> 00:30:04: 00:30:05> 00:30:08: 00:30:08> 00:30:12: 00:30:13> 00:30:16: 00:30:16> 00:30:19: 00:30:19> 00:30:20: 00:30:21> 00:30:21: 00:30:22> 00:30:25: 00:30:26> 00:30:30: 00:30:30> 00:30:32: 00:30:37> 00:30:40: 00:30:40> 00:30:43:	the workshops was with occupational therapists at the Royal College of Occupational Therapists. OTS are usually brought in only at a point when a person and their environment are no longer compatible. And so the OTS commented that nobody had ever before asked for their expertise to inform a building project from its inception. Next slide please. So now I'm moving from small, small developers to a large developer. Clarion Housing Group is actually the largest housing association in the UK and one of its largest housing developers. Their director of regeneration was among the experts at an Equity by Design global forum back in 2019 and that discussion prompted him to lead a year long effort to

00:30:51> 00:30:54:	have the right home for them at the right time
00:30:54> 00:30:57:	and helping them anticipate changes as they age and
00.00.04	targeting
00:30:57> 00:31:00:	a reduction in isolation and loneliness.
00:31:01> 00:31:02:	Let's move on to the next slide please.
00:31:03> 00:31:06:	I do want to touch a little bit on multi
00:31:06> 00:31:10:	generational neighborhoods and with the focus on
	neighborhoods that need
00:31:10> 00:31:13:	to facilitate engagement across the generation.
00:31:13> 00:31:17:	So they need to have features that create opportunities for
00:31:17> 00:31:23:	meaningful spontaneous interaction, for communication, for connection through the use
00:31:23> 00:31:25:	of the shared built environment.
00:31:25> 00:31:28:	And I want to talk a little bit about play
00:31:28> 00:31:32:	because play is among the easiest and most mutually
00.01.20	beneficial
00:31:32> 00:31:33:	ways to engage.
00:31:33> 00:31:37:	Doctor Stuart Brown, founder of National Institute for Play,
	says
00:31:37> 00:31:39:	play is as basic a human need as essential to
00:31:39> 00:31:41:	our well-being as sleep.
00:31:42> 00:31:45:	And we know around the world more older adults than
00:31:45> 00:31:48:	ever are seen with grandchildren in play environments.
00:31:49> 00:31:52:	Build, build environment professionals are facilitating this in a number
00:31:52> 00:31:53:	of ways.
00:31:53> 00:31:54:	One is through play equipment.
00:31:55> 00:31:58:	So the picture of the merry go round is a
00:31:58> 00:32:03:	in Singapore, a very thoughtfully located Co located facilities
	SO
00:32:04> 00:32:09:	that there's an intergenerational playground in infant and child care
00:32:09> 00:32:12:	center as part of a nursing home complex.
00:32:12> 00:32:15:	And you can see this merry go round comes with
00:32:15> 00:32:18:	wheel lock features for wheelchairs and custom built seats for
00:32:18> 00:32:18:	toddlers.
00:32:19> 00:32:23:	The pump company called Playcorp created the expression swing, which
00:32:23> 00:32:25:	you can see above, which has a seat designated for
00:32:25> 00:32:28:	a toddler or a person with a mobility challenge across
00:32:28> 00:32:29:	from someone who can swing.
00:32:30> 00:32:33:	And the eye to eye contact promotes attunement between
	two

00:32:33> 00:32:36:	individuals as they experience this joy.
00:32:37> 00:32:41:	Another approach is playing everywhere, making play a
	critical part
00:32:41> 00:32:45:	of public spaces outside of traditional parks and playgrounds,
00.22.45 > 00.22.40.	places
00:32:45> 00:32:48:	where people frequent and spend a lot of time.
00:32:48> 00:32:50:	So that could be a laundromat, that could be a
00:32:50> 00:32:51:	grocery store.
00:32:52> 00:32:53:	Next slide please.
00:32:55> 00:32:58:	The demand for multi generational living as as Matt noted
00:32:58> 00:33:01:	is is rising in the US and this some of
00:33:01> 00:33:04:	this is attributed to immigration from regions of the world
00:33:05> 00:33:08:	where this kind of living is more common, even part
00:33:08> 00:33:10:	of a tradition like Latin America and Asia.
00:33:11> 00:33:14:	A recent New York Times article discusses the increase in
00:33:14> 00:33:17:	Hispanic home ownership by pooling resources of family members to
00:33:17> 00:33:20:	combine incomes in order to qualify for a mortgage and
00:33:20> 00:33:21:	build wealth.
00:33:22> 00:33:25:	During the pandemic, a lot of people were prompted to
00:33:25> 00:33:29:	move largely and with relatives and that provided an opportunity
00:33:29> 00:33:32:	to understand how people perceive of multi generational living and
00:33:29> 00:33:32: 00:33:33> 00:33:34:	
	living and
00:33:33> 00:33:34:	living and how that might have shifted.
00:33:33> 00:33:34: 00:33:34> 00:33:38:	living and how that might have shifted. So to get a snapshot of that before the pandemic
00:33:33> 00:33:34: 00:33:34> 00:33:38: 00:33:38> 00:33:42:	living and how that might have shifted. So to get a snapshot of that before the pandemic and then during the crisis, AARP partnered with Culture Intel,
00:33:33> 00:33:34: 00:33:34> 00:33:38: 00:33:38> 00:33:42: 00:33:42> 00:33:47:	living and how that might have shifted. So to get a snapshot of that before the pandemic and then during the crisis, AARP partnered with Culture Intel, Adana analytics company and this was a scraping of digital
00:33:33> 00:33:34: 00:33:34> 00:33:38: 00:33:38> 00:33:42: 00:33:42> 00:33:47: 00:33:47> 00:33:51:	living and how that might have shifted. So to get a snapshot of that before the pandemic and then during the crisis, AARP partnered with Culture Intel, Adana analytics company and this was a scraping of digital discussions Is the is the way it works essentially the research mind millions of conversations from 4 regions, US,
00:33:33> 00:33:34: 00:33:34> 00:33:38: 00:33:38> 00:33:42: 00:33:42> 00:33:47: 00:33:47> 00:33:51: 00:33:51> 00:33:56:	living and how that might have shifted. So to get a snapshot of that before the pandemic and then during the crisis, AARP partnered with Culture Intel, Adana analytics company and this was a scraping of digital discussions Is the is the way it works essentially the research mind millions of conversations from 4 regions, US, Europe, Asia and Latin America and English, Spanish and Chinese
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00:33:33> 00:33:34: 00:33:34> 00:33:38: 00:33:38> 00:33:42: 00:33:42> 00:33:47: 00:33:47> 00:33:51: 00:33:51> 00:33:56: 00:33:56> 00:34:00: 00:34:00> 00:34:03: 00:34:03> 00:34:05:	living and how that might have shifted. So to get a snapshot of that before the pandemic and then during the crisis, AARP partnered with Culture Intel, Adana analytics company and this was a scraping of digital discussions Is the is the way it works essentially the research mind millions of conversations from 4 regions, US, Europe, Asia and Latin America and English, Spanish and Chinese and about six months into the pandemic. And then we went back to a year before the
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00:33:33> 00:33:34: 00:33:34> 00:33:38: 00:33:38> 00:33:42: 00:33:42> 00:33:47: 00:33:47> 00:33:51: 00:33:51> 00:33:56: 00:34:00> 00:34:00: 00:34:03> 00:34:05: 00:34:05> 00:34:05: 00:34:05> 00:34:07:	living and how that might have shifted. So to get a snapshot of that before the pandemic and then during the crisis, AARP partnered with Culture Intel, Adana analytics company and this was a scraping of digital discussions Is the is the way it works essentially the research mind millions of conversations from 4 regions, US, Europe, Asia and Latin America and English, Spanish and Chinese and about six months into the pandemic. And then we went back to a year before the pandemic. So I just want to show you a couple of
00:33:33> 00:33:34: 00:33:34> 00:33:38: 00:33:38> 00:33:42: 00:33:42> 00:33:47: 00:33:47> 00:33:51: 00:33:51> 00:33:56: 00:33:56> 00:34:00: 00:34:00> 00:34:03: 00:34:03> 00:34:05: 00:34:05> 00:34:05: 00:34:05> 00:34:07: 00:34:08> 00:34:10:	living and how that might have shifted. So to get a snapshot of that before the pandemic and then during the crisis, AARP partnered with Culture Intel, Adana analytics company and this was a scraping of digital discussions Is the is the way it works essentially the research mind millions of conversations from 4 regions, US, Europe, Asia and Latin America and English, Spanish and Chinese and about six months into the pandemic. And then we went back to a year before the pandemic. So I just want to show you a couple of slides that give us the the highlights from that
00:33:33> 00:33:34: 00:33:34> 00:33:38: 00:33:38> 00:33:42: 00:33:42> 00:33:47: 00:33:47> 00:33:51: 00:33:51> 00:33:56: 00:33:56> 00:34:00: 00:34:00> 00:34:03: 00:34:03> 00:34:05: 00:34:05> 00:34:05: 00:34:05> 00:34:07: 00:34:08> 00:34:10: 00:34:10> 00:34:11:	living and how that might have shifted. So to get a snapshot of that before the pandemic and then during the crisis, AARP partnered with Culture Intel, Adana analytics company and this was a scraping of digital discussions Is the is the way it works essentially the research mind millions of conversations from 4 regions, US, Europe, Asia and Latin America and English, Spanish and Chinese and about six months into the pandemic. And then we went back to a year before the pandemic. So I just want to show you a couple of slides that give us the the highlights from that next, please.
00:33:33> 00:33:34: 00:33:34> 00:33:38: 00:33:38> 00:33:42: 00:33:42> 00:33:47: 00:33:47> 00:33:51: 00:33:51> 00:33:56: 00:33:56> 00:34:00: 00:34:00> 00:34:03: 00:34:03> 00:34:05: 00:34:05> 00:34:05: 00:34:05> 00:34:07: 00:34:08> 00:34:10: 00:34:10> 00:34:11: 00:34:12> 00:34:14:	living and how that might have shifted. So to get a snapshot of that before the pandemic and then during the crisis, AARP partnered with Culture Intel, Adana analytics company and this was a scraping of digital discussions Is the is the way it works essentially the research mind millions of conversations from 4 regions, US, Europe, Asia and Latin America and English, Spanish and Chinese and about six months into the pandemic. And then we went back to a year before the pandemic. So I just want to show you a couple of slides that give us the the highlights from that next, please. A couple of highlights I think are interesting.
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00:34:24> 00:34:28:	So you can see crowding and inconvenience, lack of privacy
00:34:28> 00:34:33:	conflicts, personality conflicts, roles and responsibilities with part of the
00:34:33> 00:34:38:	frictions and the psychological barriers were the emotional toll it
00:34:38> 00:34:41:	was it was crushing to have to move back in
00:34:41> 00:34:42:	with my my parents.
00:34:43> 00:34:45:	Do someone social stigma Does someone do you think it's
00:34:45> 00:34:47:	a they're a loser if they move back in with
00:34:47> 00:34:48:	their parents?
00:34:48> 00:34:49:	And I want you to note on that one.
00:34:49> 00:34:52:	That is the largest share at 22%.
00:34:53> 00:34:54:	Next, please.
00:34:54> 00:34:58:	And while the distribution mid COVID, well, we thought it
00:34:58> 00:35:01:	was mid COVID between the two categories remain the same.
00:35:01> 00:35:03:	There were a few dramatic shifts.
00:35:03> 00:35:06:	And I want to point out that social stigma went
00:35:06> 00:35:10:	from being the most significant barrier to completely disappearing as
00:35:10> 00:35:12:	a barrier of mid COVID.
00:35:12> 00:35:16:	But inconvenience or crowding as a major friction of living
00:35:16> 00:35:16:	together.
00:35:16> 00:35:19:	And then the emotional toll it took on people was
00:35:20> 00:35:20:	huge.
00:35:21> 00:35:24:	So heising we it just reinforces that housing typologies can
00:35:24> 00:35:28:	need to accommodate more people from different generations living in
00:35:28> 00:35:32:	harmony, spaces that increase the sense of privacy even while
00:35:32> 00:35:33:	living with others.
00:35:33> 00:35:36:	And the need for spaces to be adaptable to a
00:35:36> 00:35:39:	family's changing needs over time.
00:35:40> 00:35:43:	Next slide, I'm going to mention this really quickly out
00:35:43> 00:35:48:	of our work for multi generational housing, AARP essentially created
00:35:48> 00:35:51:	a a new section of our policy book which comes
00:35:51> 00:35:53:	out every two years.
00:35:53> 00:35:55:	So you can see that a little bit there.
00:35:56> 00:35:59:	And one, you know, the the new policy promotes, encourages
00:35:59> 00:36:03:	planners and policymakers to use land use, zoning and other
00:36:03> 00:36:09:	regulatory tools, funding opportunities, incentives and other programs to facilitate

00:36:09> 00:36:13:	the creation of housing options and neighborhoods that encourage and
00:36:13> 00:36:17:	effectively accommodate multiple generations living together.
00:36:17> 00:36:19:	I, I know we're over time, so I will leave
00:36:19> 00:36:20:	it at that.
00:36:20> 00:36:20:	Thank you.
00:36:22> 00:36:24:	Awesome, Stephanie, that's wonderful.
00:36:24> 00:36:29:	And there's a comment from Amanda that says appreciate the
00:36:29> 00:36:31:	call out for play and also attunement.
00:36:33> 00:36:36:	The health benefits are many but are often overlooked in
00:36:36> 00:36:39:	health promotion and health program development.
00:36:39> 00:36:41:	Thanks Stephanie again and awesome.
00:36:41> 00:36:42:	Dan, take it away.
00:36:43> 00:36:43:	Great.
00:36:44> 00:36:45:	Thanks, Rachel.
00:36:46> 00:36:47:	Hello, everybody.
00:36:47> 00:36:49:	Good morning and good afternoon.
00:36:50> 00:36:51:	Name is Dan Perolik.
00:36:51> 00:36:55:	I own a planning and architecture firm and we do
00:36:55> 00:37:00:	work across the country with both developers and cities, counties
00:37:00> 00:37:05:	and states to deliver innovations in housing and to remove
00:37:05> 00:37:06:	barriers.
00:37:06> 00:37:09:	So it's always great to join a panel like this
00:37:09> 00:37:12:	with such a broad range of expertise to talk about
00:37:12> 00:37:14:	particularly multi generational housing today.
00:37:15> 00:37:19:	Now my my slides in this particular presentation mostly focus
00:37:19> 00:37:23:	on the private sector side of it, but I am
00:37:23> 00:37:25:	a sort of a, a zoning geek myself.
00:37:25> 00:37:28:	So feel free to ask questions and hopefully we can
00:37:28> 00:37:29:	answer some of your questions.
00:37:29> 00:37:32:	If you have more sort of planning policy, zoning related
00:37:32> 00:37:34:	questions or comments.
00:37:35> 00:37:37:	This this topic for me.
00:37:37> 00:37:42:	We started thinking about this about 20 years ago when
00:37:42> 00:37:46:	we were working on a a plan to extend the
00:37:46> 00:37:50:	small town of King City, CA which has a large
00:37:50> 00:37:52:	Latin X population.
00:37:53> 00:37:55:	As it grew and we were doing a multi day
00:37:55> 00:38:00:	design charette process and had some really great engagement and
00:38:00> 00:38:02:	conversations with the community.

00:38:02> 00:38:06:	And we kept hearing over and over that the residents
00:38:06> 00:38:11:	culturally really wanted to live multi generationally by choice
	and
00:38:11> 00:38:16:	that they were buying single family homes only because that
00:38:16> 00:38:20:	was the only option being delivered in their in their
00:38:20> 00:38:21:	community.
00:38:21> 00:38:25:	And so we were able to utilize this planning and
00:38:25> 00:38:28:	zoning process to this was this was a type a
00:38:29> 00:38:34:	multi generational type that we created and implemented within that
00:38:34> 00:38:36:	plan and the new zoning.
00:38:36> 00:38:38:	And you can see I'll talk a little bit more
00:38:38> 00:38:40:	about it through the course of my presentation.
00:38:40> 00:38:43:	But you can see it has a main main home
00:38:43> 00:38:46:	or a main unit for the core family, a wing
00:38:46> 00:38:49:	for we call it grandma's wing and then a, a
00:38:50> 00:38:53:	third unit over the rear garage that for the for
00:38:53> 00:38:57:	the kids or the boomerang kids that might be coming
00:38:57> 00:38:59:	back into the house.
00:38:59> 00:39:00:	And so that was our introduction.
00:39:00> 00:39:04:	We've been thinking about it quite a bit over the
00:39:04> 00:39:08:	last a couple of decades, but some of these themes
00:39:08> 00:39:13:	have been repeated in both Matt, Rachel's and Stephanie's content.
00:39:13> 00:39:15:	So I won't spend a lot of time on it.
00:39:15> 00:39:19:	But I think we're always talking about needing to think
00:39:19> 00:39:24:	a little bit differently about multi generational housing because just
00:39:24> 00:39:29:	like other housing choices, we're seeing alternatives with sort of
00:39:29> 00:39:34:	adaptations of single family homes in suburban environments and then
00:39:34> 00:39:39:	multi generational housing being delivered in really large apartment buildings.
00:39:39> 00:39:43:	But we haven't been seeing sort of that middle scale
00:39:43> 00:39:47:	being used thoughtfully as it was historically to deliver multi
00:39:47> 00:39:48:	generational living.
00:39:48> 00:39:52:	And then secondarily, because our work often focuses at a
00:39:52> 00:39:57:	neighborhood or a citywide or even a regional scale from
00:39:57> 00:40:01:	a planning perspective, we always talk about how and why
00:40:01> 00:40:02:	location matters.
00:40:02> 00:40:05:	And this has been in a lot of the previous
00:40:05> 00:40:09:	slides too, about what can I walk to, what sort

00:40:09> 00:40:12:	of social connections is the community fostering?
00:40:12> 00:40:15:	Do you need a car to get to all of
00:40:15> 00:40:18:	your services, amenities and other activities?
00:40:18> 00:40:20:	And so that that to us is is just as
00:40:20> 00:40:23:	important to the conversation in terms of the.
00:40:24> 00:40:27:	The community and the housing that's being delivered for
	multi
00:40:27> 00:40:28:	generational living.
00:40:28> 00:40:31:	And so my focus today will really be talking about
00:40:31> 00:40:35:	how this range of what we have called the missing
00:40:35> 00:40:39:	middle housing types that are shown here on this diagram.
00:40:40> 00:40:43:	And we define them as house scale buildings with multiple
00:40:43> 00:40:45:	units in walkable neighborhoods.
00:40:45> 00:40:49:	And it's the the duplex, the triplex, the cottage court,
00:40:49> 00:40:54:	the small mansion apartment that exists in every neighborhood built
00:40:54> 00:40:57:	prior to the 1930s and 40s before we put zoning
00:40:58> 00:41:01:	in place, but that we really stopped building and we
00:41:01> 00:41:05:	put so many barriers in place that many cities and
00:41:05> 00:41:07:	even states are now removing.
00:41:08> 00:41:13:	These are a great starting point for thinking about how
00:41:13> 00:41:19:	these typologies have and can deliver multi generational living options
00:41:19> 00:41:21:	and alternatives.
00:41:21> 00:41:24:	And the first part of my presentation, I just want
00:41:24> 00:41:27:	to talk a little bit about why it's important that
00:41:28> 00:41:30:	this isn't A1 size fits all solution.
00:41:31> 00:41:35:	And I think it's really important that you know there
00:41:35> 00:41:41:	are when we're thinking about designing multi generational homes or
00:41:41> 00:41:47:	buildings that obviously there is shared spaces within that home.
00:41:48> 00:41:52:	But just as importantly, as Matt said earlier, based on
00:41:52> 00:41:56:	the information that they gathered for the report, that it's
00:41:56> 00:42:00:	also really important to have private spaces as well.
00:42:00> 00:42:03:	Because be being able to when you need to to
00:42:03> 00:42:06:	close a door or lock off a separate unit and
00:42:06> 00:42:10:	have your own private spaces are really, really important to
00:42:10> 00:42:14:	the function of these multi generational alternatives.
00:42:14> 00:42:18:	And then most of the designs will have larger living,
00:42:18> 00:42:24:	dining and other social spaces, outdoor courtyards to accommodate sort
00:42:24> 00:42:29:	of when the multi generational household is choosing to to

00:42:29> 00:42:34:	sort of socialize and sort of share, share that living
00:42:34> 00:42:35:	experience.
00:42:36> 00:42:40:	And back to that multi generational home that I showed
00:42:40> 00:42:41:	you earlier.
00:42:41> 00:42:44:	Just give you an example of this is facing the
00:42:45> 00:42:45:	street.
00:42:45> 00:42:50:	You have the core family home has four, four bedrooms
00:42:50> 00:42:54:	on the upper floor, but you can see designed with
00:42:54> 00:42:59:	a really gracious living space, dining space to accommodate
	those
00:42:59> 00:43:04:	times when the family wants to share that space.
00:43:04> 00:43:07:	But then you have what we call Grandma's wing, which
00:43:07> 00:43:10:	actually has a lockable door on it and has its
00:43:10> 00:43:11:	own small kitchenette.
00:43:12> 00:43:15:	So that the the member of the householder members that
00:43:15> 00:43:18:	are living in that particular component can either choose to
00:43:18> 00:43:21:	be social or to sort of have their own privacy
00:43:21> 00:43:22:	and lock their unit off.
00:43:23> 00:43:25:	And then thirdly, that that unit at the rear of
00:43:26> 00:43:28:	the the home that can also be sort of what
00:43:28> 00:43:32:	we call locked off or separated and provide that level
00:43:32> 00:43:33:	of privacy.
00:43:33> 00:43:37:	And this particular unit you can see is also oriented
00:43:37> 00:43:41:	around a really a thoughtfully designed outdoor courtyard space that
00:43:41> 00:43:45:	also is a really important part of the socialization and
00:43:45> 00:43:49:	the livability of of these types of of multi generational
00:43:49> 00:43:50:	homes.
00:43:51> 00:43:55:	Secondarily, this idea that that context really matters is what
00:43:55> 00:43:58:	we see in our work that we do with cities.
00:43:58> 00:44:02:	And this is an extract from a citywide housing plan
00:44:02> 00:44:04:	that we did for Modesto, CA.
00:44:05> 00:44:09:	And it also comes into play when we're working with
00:44:09> 00:44:13:	our developer clients to think about the delivery of multi
00:44:13> 00:44:18:	generational living is that the design solution will vary based
00:44:18> 00:44:21:	on where the what the context is of the particular
00:44:21> 00:44:23:	multi generational home.
00:44:24> 00:44:27:	And then cities also need to be thinking about a
00:44:27> 00:44:31:	different set of of policies, zoning and other planning to
00:44:31> 00:44:34:	planning and housing tools to deliver a different range of
00:44:34> 00:44:38:	these multi generational choices in these different contexts.
00:44:39> 00:44:43:	In terms of what just thinking kind of more generally
JUIN-1100 - 00171.701	in terms of what just unfilling kind of filoro goriorally

00:44:43> 00:44:46:	about it, what would need to be different based on
00:44:46> 00:44:49:	context is size of units will be different based on
00:44:50> 00:44:53:	whether you're either in or adjacent to some sort of
00:44:53> 00:44:56:	a downtown, a Main Street or a, a place like
00:44:56> 00:45:00:	this image on the right where you have the walkability.
00:45:00> 00:45:03:	And it's a a bit more delivers a higher level
00:45:03> 00:45:07:	of walkability and, and urbanism and amenity.
00:45:07> 00:45:12:	And then secondarily, the typology like which range of these
00:45:12> 00:45:16:	missing metal types makes sense will depend on that context
00:45:16> 00:45:20:	of what the existing lot sizes and patterns are and
00:45:20> 00:45:23:	what the opportunities are in terms of the scale and
00:45:23> 00:45:25:	type of development.
00:45:26> 00:45:30:	And then third of all amenities, thinking about amenities like
00:45:30> 00:45:34:	will the amenities be partly delivered by this larger context
00:45:34> 00:45:38:	like in this photograph where you can walk the services
00:45:38> 00:45:42:	amenities, maybe even walk to your doctor or your dentist
00:45:42> 00:45:45:	and some of the social spaces are provided in the
00:45:45> 00:45:47:	larger community context.
00:45:47> 00:45:50:	Or does the does the building actually need to accommodate
00:45:50> 00:45:54:	more of those because they're a little bit more lacking
00:45:54> 00:45:55:	in the broader context?
00:45:55> 00:45:59:	And then you can't really talk about housing solutions about
00:45:59> 00:46:03:	talking about parking, unfortunately more often than not, it
	really
00:46:03> 00:46:04:	drives the solution.
00:46:04> 00:46:08:	But if a multi generational home, which we feel is
00:46:08> 00:46:12:	an ideal location in a more walkable environment, you can
00:46:12> 00:46:16:	obviously provide less parking and utilize more of that space
00:46:16> 00:46:21:	for more amenities for that multi generational housing solution.
00:46:22> 00:46:25:	The next thing I wanted to do is just walk
00:46:25> 00:46:28:	very quickly through some examples of small to medium sized
00:46:28> 00:46:29:	infill.
00:46:29> 00:46:32:	And for the planners who are on the, I know
00:46:32> 00:46:35:	there's a lot of public sector folks on the, in
00:46:35> 00:46:38:	the group of attendees today, you can be thinking about
00:46:38> 00:46:41:	what you can be doing in terms of planning and
00:46:41> 00:46:45:	zoning refinements to deliver a similar range of, of housing
00:46:45> 00:46:45:	solutions.
00:46:45> 00:46:49:	And so we like this slogan of thinking big but
00:46:49> 00:46:50:	building small.
	•
00:46:50> 00:46:54:	And there's this full range of missing middle typologies that

00:46:54> 00:46:57:	we've now been documenting and are available the the details
00:46:57> 00:47:01:	on missing middle housing.com that you can choose from as
00:47:01> 00:47:02:	you're approaching this.
00:47:02> 00:47:05:	But the cottage court, which is a type that a
00:47:05> 00:47:08:	lot of people really, really are attracted to, We've seen
00:47:08> 00:47:11:	a lot of successful examples built over the last the
00:47:11> 00:47:14:	last couple decades, but there are a number of different
00:47:14> 00:47:18:	ways that this cottage court can accommodate multi generational living.
00:47:18> 00:47:22:	I just, I really love this type where you can
00:47:22> 00:47:25:	imagine each one of these homes that are all oriented
00:47:25> 00:47:29:	around a shared courtyard space could accommodate one of the
00:47:30> 00:47:32:	different generations of the of the family.
00:47:33> 00:47:36:	You could even be thinking about one of the homes
00:47:36> 00:47:38:	being allocated for a caregiver.
00:47:38> 00:47:41:	If there's a, you know, there's more often than not,
00:47:41> 00:47:45:	there's going to be sort of and aging, aging members
00:47:45> 00:47:48:	of the families that might need some additional care and
00:47:48> 00:47:49:	attention.
00:47:49> 00:47:52:	And then one of the houses could be set aside
00:47:52> 00:47:54:	as that, you know that that core home where there's
00:47:54> 00:47:57:	a large kitchen, dining sort of living area.
00:47:57> 00:48:00:	And this example shows all of the homes the same
00:48:00> 00:48:04:	size, but this could very easily be done with each
00:48:04> 00:48:07:	of the homes being a different size with addressing the
00:48:08> 00:48:12:	specific needs of each of the different generations that that
00:48:12> 00:48:15:	will be living in this particular solution.
00:48:16> 00:48:18:	I just, as I mentioned earlier, we've, we've spent a
00:48:18> 00:48:20:	couple of decades now documenting these types.
00:48:22> 00:48:26:	If you either buy my book or go to missingmiddlehousing.com,
00:48:26> 00:48:30:	we've provided this information for free that can inform design
00:48:30> 00:48:31:	approaches.
00:48:31> 00:48:34:	It can also inform your zoning sort of refinements that
00:48:34> 00:48:37:	are needed to allow these and just encourage you to
00:48:37> 00:48:40:	go take a look and and dive into that information.
00:48:40> 00:48:43:	But this is an example of a, a cottage court
00:48:43> 00:48:45:	called River House.
00:48:45> 00:48:49:	It's in Healdsburg, CA that we designed in collaboration with
00:48:49> 00:48:52:	Jim Hyde, who many of you probably know through his

00:48:52> 00:48:56:	book Building Small that Uli published in his small scale
00:48:56> 00:48:57:	developer work.
00:48:57> 00:49:03:	But this has eight main houses, 1200 to 1700 square
00:49:03> 00:49:08:	feet and four Adus and those four of the units
00:49:08> 00:49:10:	are sold with an Adu.
00:49:10> 00:49:14:	And you know, in this particular instance, the multi generational
00:49:14> 00:49:17:	living is delivered sort of on a, on a basis
00:49:17> 00:49:19:	of like a home having an Adu.
00:49:19> 00:49:22:	But there's no reason that a, a, a larger community
00:49:22> 00:49:25:	like this couldn't be sort of built specific to the
00:49:25> 00:49:27:	needs of an individual family.
00:49:28> 00:49:31:	And then the fourplex, which any of you have heard
00:49:31> 00:49:33:	me speak in the past, is one of my favorite
00:49:33> 00:49:35:	missing middle types.
00:49:35> 00:49:37:	And I feel like if cities can learn how to
00:49:37> 00:49:40:	deliver these more effectively, we'll, we'll go a long way
00:49:40> 00:49:42:	in addressing our larger housing needs.
00:49:42> 00:49:46:	But specific to multi generational living, I've seen and heard
00:49:47> 00:49:51:	stories from friends and colleagues over the years about how
00:49:51> 00:49:55:	they've used these fourplexes to adapt to meet their needs
00:49:55> 00:49:58:	as they change at different points in their lives.
00:49:58> 00:50:00:	So for example, well, just to give you a sense
00:50:01> 00:50:04:	the the fourplex, basically the numbers represent each represent a
00:50:04> 00:50:04:	unit.
00:50:04> 00:50:07:	So it's just base very basically 2 units on the
00:50:07> 00:50:09:	ground floor and two units on an upper floor.
00:50:10> 00:50:14:	And basically the idea here is that a young couple
00:50:14> 00:50:17:	could buy the fourplex.
00:50:17> 00:50:20:	They could rent the three units and generate some passive
00:50:20> 00:50:23:	some income to help them pay their mortgage.
00:50:23> 00:50:27:	As their family grows, they can transition two of the
00:50:27> 00:50:30:	units into one larger unit and still have a, a
00:50:30> 00:50:33:	couple of income units generating income.
00:50:34> 00:50:37:	And then maybe as their parents age, they can move
00:50:37> 00:50:40:	into one of the units and maybe as their kids
00:50:40> 00:50:43:	get older, they can move into a unit.
00:50:43> 00:50:46:	You know, so there's just a lot of tremendous amount
00:50:46> 00:50:49:	of flexibility in how this fourplex typology can adapt.
00:50:49> 00:50:52:	And I, I think the one of the strategies for
00:50:52> 00:50:56:	developers could be building these fourplexes to be purchased by

00:50:56> 00:51:01:	either small scale investors or by individual families or owners
00:51:01> 00:51:04:	to be able to accommodate this kind type of multi
00:51:04> 00:51:05:	generational living.
00:51:05> 00:51:08:	And the good thing is that these tie the four
00:51:08> 00:51:11:	you can buy up to four unit building with the
00:51:11> 00:51:14:	same mortgage as a single family home.
00:51:14> 00:51:16:	So it, it, it ends up being fairly straightforward.
00:51:17> 00:51:19:	We could talk a lot about parking and how that
00:51:19> 00:51:23:	impacts sort of the ability to deliver these fourplexes.
00:51:24> 00:51:28:	I feel that courtyard typologies are another great way to
00:51:28> 00:51:31:	accommodate a multi generational living.
00:51:31> 00:51:35:	This is a project called cul-de-sac Tempe in Tempe, AZ
00:51:35> 00:51:36:	that we designed.
00:51:36> 00:51:38:	It's a it's a car free community.
00:51:38> 00:51:42:	I just think it's, it's not multi generational, but I
00:51:42> 00:51:45:	think this is a great model in terms of the
00:51:45> 00:51:49:	physical form and social focus that could really foster multi
00:51:49> 00:51:51:	generational living.
00:51:51> 00:51:55:	And back to that, multi generational home is this is
00:51:55> 00:51:59:	adaptable to be basically doubled and mirrored to accommodate a
00:51:59> 00:52:03:	larger family or a larger group and creating a larger
00:52:03> 00:52:04:	courtyard space.
00:52:05> 00:52:09:	If you're thinking about this in the context of larger
00:52:09> 00:52:13:	master plan communities, we are doing work with a lot
00:52:13> 00:52:17:	of developers who are integrating these missing middle housing types
00:52:17> 00:52:21:	in creating a center and a focus walkable sort of
00:52:21> 00:52:23:	focal point for the neighborhood.
00:52:24> 00:52:28:	This is a really great example being built called Discovery
00:52:28> 00:52:33:	Corner in Bend, OR where we worked with Brooks Resources
00:52:33> 00:52:37:	Group to take an otherwise mostly single family community and
00:52:37> 00:52:42:	integrate these ground floor flex spaces, a series of flats
00:52:42> 00:52:43:	above them.
00:52:43> 00:52:46:	And then on the lower right you can see one
00:52:46> 00:52:50:	of the cottage courts that create those housing choices, create
00:52:50> 00:52:54:	the walkability and could very easily deliver this multi generational
00:52:54> 00:52:54:	living.

00:52:55> 00:52:58:	This is a 40 acre project in the Omaha, NE
00:52:58> 00:53:01:	metro in a small town called Papillion.
00:53:01> 00:53:04:	But what this is just simly simply demonstrating is the
00:53:04> 00:53:07:	number represents the number of units in each one of
00:53:07> 00:53:08:	these buildings.
00:53:08> 00:53:11:	And this could be a model where builders actually most
00:53:11> 00:53:15:	instances now they're delivering them As for rent.
00:53:15> 00:53:18:	But there's no reason that these same types couldn't be
00:53:18> 00:53:22:	used and delivered for multi generational living alternatives.
00:53:22> 00:53:25:	I just want to mention briefly because my, my time
00:53:25> 00:53:28:	is sort of running short here, but we've been doing
00:53:28> 00:53:32:	some really great work, have a great partnership with AARP
00:53:32> 00:53:35:	for the past 6 plus years through their technical assistance
00:53:35> 00:53:39:	programs where we've been working with communities to visualize the
00:53:39> 00:53:43:	evolution of existing single family housing stock into multi generational
00:53:43> 00:53:45:	housing alternatives.
00:53:45> 00:53:49:	And this has been a really enjoyable and rewarding process.
00:53:49> 00:53:53:	And we've we enjoy sort of broadening the message of
00:53:53> 00:53:58:	missing middle and multi generational living through that AARP conduit
00:53:58> 00:53:59:	over the years.
00:53:58> 00:53:59: 00:53:59> 00:54:01:	over the years. So a few concluding thoughts.
	•
00:53:59> 00:54:01:	So a few concluding thoughts.
00:53:59> 00:54:01: 00:54:02> 00:54:05:	So a few concluding thoughts. Technology is doing a lot, I feel, to enable shared
00:53:59> 00:54:01: 00:54:02> 00:54:05: 00:54:05> 00:54:06:	So a few concluding thoughts. Technology is doing a lot, I feel, to enable shared living.
00:53:59> 00:54:01: 00:54:02> 00:54:05: 00:54:05> 00:54:06: 00:54:06> 00:54:09:	So a few concluding thoughts. Technology is doing a lot, I feel, to enable shared living. A friend of mine has created this company called Live
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00:53:59> 00:54:01: 00:54:02> 00:54:05: 00:54:05> 00:54:06: 00:54:06> 00:54:09: 00:54:09> 00:54:14: 00:54:14> 00:54:19: 00:54:19> 00:54:22: 00:54:22> 00:54:24: 00:54:24> 00:54:27: 00:54:27> 00:54:31: 00:54:31> 00:54:35: 00:54:36> 00:54:38: 00:54:38> 00:54:38: 00:54:39> 00:54:43: 00:54:43> 00:54:43:	So a few concluding thoughts. Technology is doing a lot, I feel, to enable shared living. A friend of mine has created this company called Live Near Friends, which isn't sort of necessarily living with with one household, but rather creating a social network to either live with or live near, which I think is a really interesting focus. And then if you want to learn more about missing middle from a a public sector perspectives, I've done a couple of of of, of blog series and articles that you can see here. If you just Google them, they will come up with my name. They will come up. The last one focused on tips for cities considering pre approved missing middle plans.

00:54:53> 00:54:56:	It's called missing middle housing, thinking big and building small
00:54:56> 00:54:58:	to respond to the housing crisis.
00:54:58> 00:55:01:	It's available through Island Press.
00:55:01> 00:55:04:	And I just thank you for your time today and
00:55:04> 00:55:07:	I look forward to jumping into the discussion in the
00:55:07> 00:55:08:	Q&A.
00:55:09> 00:55:14:	Thanks Dan and thanks again to Stephanie and Matt.
00:55:15> 00:55:18:	Really appreciate this discussion.
00:55:18> 00:55:22:	Let's see can every can everybody see here, let's do
00:55:22> 00:55:24:	this gallery view.
00:55:24> 00:55:24:	Got it.
00:55:26> 00:55:31:	So awesome to hear all of you present.
00:55:31> 00:55:34:	And then it's also been great to just see in
00:55:35> 00:55:39:	the chat and the Q&A lots of comments and questions
00:55:39> 00:55:41:	and lively dialogue.
00:55:41> 00:55:43:	So just keep it coming.
00:55:44> 00:55:48:	It's nice that some attendees are answering questions in the
00:55:48> 00:55:50:	Q&A, So I appreciate that.
00:55:50> 00:55:53:	So want to Stephanie at the end of her presentation
00:55:53> 00:55:58:	and then of your presentation, you didn't have quite enough
00:55:58> 00:56:01:	time, I think to get into the perception survey that
00:56:01> 00:56:02:	you talked about.
00:56:02> 00:56:04:	So I just wanted to give you a little bit
00:56:04> 00:56:06:	more time to talk about that.
00:56:07> 00:56:10:	And you know, the the perception survey notes some frictions
00:56:10> 00:56:14:	when it comes to sort of residents and, and living
00:56:14> 00:56:19:	in multi generational communities together, psychological barriers, you know, feeling
00:56:19> 00:56:23:	of whether or not it's sort of socially acceptable to
00:56:23> 00:56:23:	do that.
00:56:23> 00:56:26:	Could you talk more about those perceptions and also what
00:56:27> 00:56:29:	are the opportunities to address those?
00:56:29> 00:56:32:	And then Dan, we'll talk to you next about sort
00:56:32> 00:56:36:	of how do you overcome some of those regulatory and
00:56:36> 00:56:39:	financial barriers that that we've been discussing.
00:56:41> 00:56:41:	Sure.
00:56:41> 00:56:42:	Thanks, Rachel.
00:56:43> 00:56:46:	Yeah, I mean, I just want to stress that it
00:56:46> 00:56:50:	was pretty shocking to me to see those numbers shift.
00:56:50> 00:56:55:	So, you know, the year before COVID, you know, the
00:56:55> 00:57:00:	highest barrier, the 22% was, was this this concept of

00:57:00> 00:57:03:	stigma and that completely disappeared.
00:57:04> 00:57:06:	And so I, you know, I think earlier one of
00:57:06> 00:57:09:	the people Adam Pi believe was the name of said,
00:57:09> 00:57:12:	you know, I lived in a multi generational home growing
00:57:12> 00:57:12:	up.
00:57:12> 00:57:14:	I'm sure there are others on this call who have
00:57:14> 00:57:17:	some experience with that as well, but the perception of
00:57:17> 00:57:20:	multi generational living is still stuck in the past.
00:57:20> 00:57:23:	And I, I think that, you know, the pandemic may
00:57:23> 00:57:26:	have created an opening for a new narrative.
00:57:27> 00:57:30:	So, so that's where I think, you know, I think
00:57:30> 00:57:32:	we, we need to focus on on how do we
00:57:32> 00:57:36:	shift that narrative and, and 11 important element I believe
00:57:36> 00:57:37:	is storytelling.
00:57:38> 00:57:41:	I believe the people who do have experience with that
00:57:41> 00:57:44:	can be more outspoken about what the benefits are, and
00:57:44> 00:57:46:	there's only challenges as well.
00:57:46> 00:57:49:	But I think storytelling is a big part of the
00:57:49> 00:57:50:	shift that needs to to take place.
00:57:54> 00:57:56:	Thanks, Stephanie and Dan.
00:57:56> 00:57:59:	So digging into some of the barriers to building this
00:57:59> 00:58:02:	kind of housing, how to overcome them and strategies.
00:58:02> 00:58:04:	And I think in the in the Q&A, there are
00:58:04> 00:58:06:	a couple of different questions to sort of get at
00:58:06> 00:58:08:	like how do we get started?
00:58:08> 00:58:10:	Like we want to do this in our community or
00:58:10> 00:58:11:	we're thinking about this.
00:58:12> 00:58:13:	How do we make it happen?
00:58:14> 00:58:17:	Yeah, I mean this, this sounds really basic, but I
00:58:17> 00:58:20:	mean, first of all, education is really important.
00:58:21> 00:58:26:	Educating your community and and your decision makers and cities
00:58:27> 00:58:32:	should not underestimate the value of simply creating a photo
00:58:32> 00:58:37:	database of examples of what they were are considering like
00:58:37> 00:58:42:	these missing middle typologies and often creating posters or
00:58:42> 00:58:46:	a Flickr or some other online photo database.
00:58:47> 00:58:51:	We often actually direct people to the missing middle
	document
00:58:51> 00:58:55:	publication that we did with AARP just about a year
00:58:55> 00:58:58:	and a half ago, because it's sort of a neutral
00:58:58> 00:59:03:	perspective on missing middle housing and it's really

approachable and 00:59:03 --> 00:59:06: written for an entry level audience. 00:59:07 --> 00:59:10: And I, I think it's, I think those two things 00:59:10 --> 00:59:12: are, are really good. 00:59:13 --> 00:59:16: You know, sometimes we are brought in to give a 00:59:16 --> 00:59:20: missing little housing presentation either to a general public audience 00:59:20 --> 00:59:23: or the decision makers to sort of plant those seeds 00:59:23 --> 00:59:26: that can then be watered by either planning staff or 00:59:26 --> 00:59:27: other local advocates. 00:59:27 --> 00:59:31: So I think those things are pretty simple, easy steps. 00:59:33 --> 00:59:36: We also do this process that we created a few 00:59:36 --> 00:59:39: years ago called the missing middle scan where we, we 00:59:39 --> 00:59:43: created it because we felt we needed to go quickly 00:59:43 --> 00:59:46: into communities and within a, a couple of months be 00:59:46 --> 00:59:50: able to provide them with a checklist of changes they 00:59:50 --> 00:59:53: need to make, the policies and zoning and planning to 00:59:54 --> 00:59:54: enable it. 00:59:54 --> 00:59:59: And I, I saw Amy Brooks from Knox County on 00:59:59 --> 01:00:00: the list. 01:00:00 --> 01:00:02: I'm not sure if she's on the list, but we 01:00:02 --> 01:00:04: recently did it for Knoxville, TN that effort. 01:00:05 --> 01:00:07: And that's a really quick way to get a jump 01:00:07 --> 01:00:10: start that can inform your comprehensive plan, zoning updates, what 01:00:10 --> 01:00:11: what? 01:00:11 --> 01:00:12: Whatever it needs to inform. 01:00:12 --> 01:00:12: Yeah. 01:00:15 --> 01:00:15: Thanks guys. 01:00:15 --> 01:00:18: Rachel, can I just add a little bit to that 01:00:18 --> 01:00:21: to, to, I think that, you know, we both Dan 01:00:21 --> 01:00:24: and I and, and, you know, have talked about the 01:00:24 --> 01:00:25: existing stock. 01:00:26 --> 01:00:28: It, it, it is, we are not going to build 01:00:28 --> 01:00:30: our way out of the housing crisis that we're in. 01:00:30 --> 01:00:33: And so we really need to look at existing housing 01:00:33 --> 01:00:36: stock and existing stock of other kinds of buildings as 01:00:36 --> 01:00:37: well. 01:00:37 --> 01:00:40: So, you know, shared housing is one that I talked 01:00:40 --> 01:00:43: about, but you know, adaptive reuse, I mean, you know, 01:00:43 --> 01:00:47: the COVID, the pandemic has, you know, an increase in 01:00:47 --> 01:00:51: remote work has, has accelerated building vacancies

primarily in offices,

01:00:51> 01:00:55:	but also commercial properties and schools and churches and more
01:00:55> 01:00:57:	in downtowns across the globe.
01:00:57> 01:01:02:	And you know, I think that's an unprecedented opportunity for
01:01:02> 01:01:06:	helping to solve the housing crisis and it facilitates housing
01:01:07> 01:01:10:	stock much faster than new build and can make a
01:01:10> 01:01:12:	significant contribution.
01:01:12> 01:01:14:	So we need to just make sure that we're there
01:01:14> 01:01:17:	are a lot of conversations happening in this space.
01:01:17> 01:01:21:	We just need to make sure that those conversations include
01:01:21> 01:01:24:	the needs of people of all ages and nobilities and
01:01:24> 01:01:28:	and talk about the the advantages of of multi
01:01:28> 01:01:29:	generational living.
01:01:30> 01:01:30:	Thanks.
01:01:31> 01:01:32:	Thanks for that, Stephanie.
01:01:32> 01:01:35:	And we got a couple of different questions about thinking
01:01:35> 01:01:37:	about, and that's a good segue.
01:01:37> 01:01:41:	When you think about the current housing stock and some
01:01:41> 01:01:46:	of the affordability or sort of financing challenges with retrofitting
01:01:46> 01:01:51:	existing housing or building new multi generational communities that are
01:01:51> 01:01:53:	inclusive and affordable.
01:01:54> 01:01:57:	And how can we think about, you know, making sure
01:01:57> 01:02:01:	that these strategies are benefiting folks of all different income
01:02:01> 01:02:03:	levels and backgrounds.
01:02:03> 01:02:05:	Dan, you want to talk about that?
01:02:08> 01:02:10:	Sorry, I was actually answering another question in that.
01:02:10> 01:02:11:	OK.
01:02:11> 01:02:13:	Yeah, just thinking about how to how to make sure
01:02:13> 01:02:17:	that these strategies are inclusive and especially, you know, thinking
01:02:17> 01:02:20:	about if if we're talking about retrofits of existing homes,
01:02:20> 01:02:23:	you know, what are the kinds of financing strategies And
01:02:23> 01:02:25:	maybe Stephanie, if you want to answer that too, that
01:02:26> 01:02:27:	that people can be thinking about.
01:02:28> 01:02:28:	Yeah.
01:02:28> 01:02:31:	I mean, I think of this, I mean inclusive in
01:02:31> 01:02:35:	terms of both people, people with with a special needs,
01:02:35> 01:02:38:	but also like communities that we've have been put at
01:02:38> 01:02:42:	a disadvantage historically by planning and housing policy.
01:02:42> 01:02:45:	And like the, the work we're doing for a citywide

01:02:45> 01:02:49:	missing middle strategy for Sacramento, CA includes a displacement risk
01:02:49> 01:02:53:	analysis, which I think every planning and housing effort really
01:02:54> 01:02:54:	should.
01:02:54> 01:02:58:	And because this the right, the 2nd a city changes
01:02:58> 01:03:02:	its zoning, the the 1st place that investment is most
01:03:02> 01:03:05:	likely to go is where they're lower values.
01:03:05> 01:03:08:	And in a lot of places that's historically where the
01:03:08> 01:03:10:	black and brown communities were sort of red lined into.
01:03:10> 01:03:14:	And so you don't want your policies to immediately like
01:03:14> 01:03:19:	start this, this displacement of those valuable community members, important
01:03:19> 01:03:20:	community members.
01:03:20> 01:03:23:	And so I think that's a really important part of
01:03:23> 01:03:27:	this is not just sort of opening the floodgates, but
01:03:27> 01:03:31:	being really thoughtful about the impacts of those policies and
01:03:31> 01:03:35:	zoning changes so that you're not displacing community members in
01:03:35> 01:03:36:	a way that wasn't intended.
01:03:36> 01:03:39:	And so I think that's really important part of part
01:03:39> 01:03:39:	of these efforts.
01:03:42> 01:03:45:	And I guess what I can just add, this is
01:03:45> 01:03:47:	a little bit on a, on a different tangent, but
01:03:47> 01:03:50:	but there are, there is the ability to provide for
01:03:50> 01:03:52:	the government to provide incentives.
01:03:53> 01:03:56:	And so, you know, living close, close to as, as
01:03:56> 01:04:00:	Rachel said at the beginning, it's not necessarily only with,
01:04:00> 01:04:04:	but close to relatives is an important way to encourage
01:04:04> 01:04:07:	intergenerational interactions and and family support.
01:04:08> 01:04:11:	And there are places, you know, outside the US that
01:04:11> 01:04:15:	will more centralized governments that have more control over the
01:04:15> 01:04:19:	housing supply and that can direct individuals into multi generational
01:04:19> 01:04:23:	settings through, you know, direct financial or other incentives.
01:04:24> 01:04:27:	The one that comes to mind is, is Singapore where
01:04:27> 01:04:30:	essentially a person a, you know, a younger couple can
01:04:30> 01:04:34:	get, I believe it's \$20,000 today towards the purchase of
01:04:34> 01:04:37:	a new apartment if their parent, if they live with
01:04:37> 01:04:41:	their older adult relative, or even like \$10,000 if they
01:04:41> 01:04:45:	live within 4 kilometers of their older adult relative.

01:04:46> 01:04:49: 01:04:49> 01:04:52: 01:04:52> 01:04:55: 01:04:55> 01:04:57: 01:04:58> 01:05:01: 01:05:01> 01:05:05: 01:05:05> 01:05:09: 01:05:13> 01:05:16: 01:05:16> 01:05:20: 01:05:20> 01:05:24: 01:05:24> 01:05:29: 01:05:29> 01:05:32:	So, you know, we have some things in this country. And again, I think Dan illustrates this really well with missing middle and, and we've done a lot of work on accessory dwelling units as well. It's not it, it, it doesn't have to be something that is promoting only multi generational, but if you provide certain incentives and then talk about the benefits of multi generational and that becomes a shift in the narrative that will increase the multi generational living as well. So I mean, in this country, we have some incentives that state and local governments provide for people to that to to move. It's usually rural areas of the state of Vermont that, you know, offers up to \$10,000 to encourage professionals to
01:05:32> 01:05:33: 01:05:34> 01:05:37:	move to the state. And, you know, they wanted to attract younger residents to
01:05:37> 01:05:40:	a state where the population is aging faster than the
01:05:40> 01:05:42:	overall, you know, US population.
01:05:42> 01:05:44:	So those are the kinds of things that also paired
01:05:45> 01:05:48:	with education about the benefits of multi generational living could
01:05:48> 01:05:49:	be really powerful.
01:05:51> 01:05:57:	Guys, so we are just almost wrapping up here.
01:05:57> 01:06:02:	Before folks leave the webinar, would love to ask you
01:06:02> 01:06:04:	to fill out a survey.
01:06:04> 01:06:07:	I think Sean's going to put the link in the
01:06:07> 01:06:09:	chat and I can do it here.
01:06:09> 01:06:11:	We take a lot of, we pay a lot of
01:06:11> 01:06:15:	attention to survey results and would love to hear what
01:06:16> 01:06:19:	you thought of this webinar and you know, what you'd
01:06:19> 01:06:22:	like for us to be focused on next.
01:06:22> 01:06:25:	So please do fill that out.
01:06:25> 01:06:29:	We had so many questions and great comments and feedback
01:06:29> 01:06:30:	and links.
01:06:30> 01:06:33:	And so we can think about compiling some of that
01:06:33> 01:06:36:	input and sharing it back out if people are sharing
01:06:36> 01:06:38:	resources or other things to share.
01:06:40> 01:06:43:	But so I just want to wrap up with one
01:06:43> 01:06:45:	final question for each of you.
01:06:45> 01:06:48:	And just really quickly, and I, I know this might
01:06:48> 01:06:51:	be a little bit of a curveball because we didn't

01:06:51> 01:06:54:	talk about in advance, but just love to hear from
01:06:54> 01:06:57:	you about what are like one or two key lessons
01:06:57> 01:07:01:	for making multi generational living or communities successful.
01:07:03> 01:07:04:	So who wants to start?
01:07:06> 01:07:07:	Great lessons for.
01:07:08> 01:07:10:	Successful multi generational communities.
01:07:10> 01:07:12:	I can start, I can start and I can be
01:07:12> 01:07:12:	quick.
01:07:12> 01:07:15:	I, I just, I think it's so important for the
01:07:15> 01:07:20:	development community to learn about and understand the opportunity that's
01:07:20> 01:07:21:	here.
01:07:21> 01:07:24:	I mean the, the growth in multi generational living, the
01:07:24> 01:07:28:	demand that's being unmet is really can be an opportunity.
01:07:28> 01:07:31:	And yes, there are lots of barriers in the way
01:07:31> 01:07:35:	in terms of policy potential, potentially in terms of financing,
01:07:35> 01:07:39:	but developers are such important key voices in the conversations
01:07:39> 01:07:42:	to ensure the policies are really set up to, you
01:07:42> 01:07:45:	know, accommodate multi generational living and communities.
01:07:46> 01:07:49:	And, you know, it can be a really successful and,
01:07:49> 01:07:50:	you know, business strategy.
01:07:50> 01:07:54:	And also just the role of developers is so crucial
01:07:54> 01:07:58:	in terms of, you know, creating the places that will
01:07:58> 01:08:03:	facilitate these social connections, quality of life, longevity, etcetera.
01:08:03> 01:08:04:	So we'll stop there.
01:08:05> 01:08:05:	Yeah.
01:08:05> 01:08:10:	So getting developers to embrace the multi generational development opportunity.
01:08:10> 01:08:12:	Dan, you want to go next?
01:08:13> 01:08:15:	Yeah, for, I'm going to sort of one for the
01:08:16> 01:08:19:	public sector folks that are on the in the attendees
01:08:19> 01:08:19:	group.
01:08:19> 01:08:22:	And then one for for developers is I think for
01:08:22> 01:08:26:	public sector folks, just the, the broad recommendation is
01:08:26> 01:08:29:	to stop using density as a way to regulate because
01:08:29> 01:08:34:	it disincentivizes the delivery of smaller, more attainable, more creative
01:08:34> 01:08:37:	units like that three generation home that I showed you
01:08:37> 01:08:41:	would be considered through a planning and zoning lens a
01:08:41> 01:08:45:	triplex right, which isn't allowed in very many locations in

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01:08:45 --> 01:08:45:
                          the US.
01:08:45 --> 01:08:51:
                          So stop using density as your regulatory metric.
01:08:51 --> 01:08:55:
                          And then for developers, I think what we see is
01:08:55 --> 01:09:00:
                          just trying to being really, really thoughtful about the value
01:09:00 --> 01:09:05:
                          that you're creating through placemaking and the the sort of
01:09:05 --> 01:09:10:
                          sense of community that comes inherently with this multi
                          generational
01:09:10 --> 01:09:15:
                          living approach and factor that into your, your pro forma.
01:09:15 --> 01:09:18:
                          It's a really hard thing to do, but it it
01:09:18 --> 01:09:21:
                          enables you to sort of think outside of the box
01:09:21 --> 01:09:24:
                          a little bit more and get creative and understand your
01:09:24 --> 01:09:27:
                          market to to deliver a good successful project.
01:09:29 --> 01:09:30:
                          Stephanie.
01:09:30 --> 01:09:32:
                          Yeah, I mean, I'll be really quick.
01:09:32 --> 01:09:36:
                          I think that adaptability is really critical there.
01:09:36 --> 01:09:39:
                          There has to be flexibility in our housing in order
01:09:39 --> 01:09:40:
                          to meet changing needs.
01:09:40 --> 01:09:43:
                          And I think one of the key reasons for needing
01:09:43 --> 01:09:46:
                          adaptability, needing that flexibility is privacy.
01:09:46 --> 01:09:50:
                          That's something that we've that we've learned, you know, to
01:09:50 --> 01:09:54:
                          be to have harmonious functioning multi generational spaces
                          just like
01:09:54 --> 01:09:56:
                          living with anyone else.
01:09:56 --> 01:09:58:
                          Sometimes you know, you want to separate yourself from
                          your
01:09:58 --> 01:09:58:
                          spouse.
01:09:58 --> 01:10:01:
                          So you want to separate yourself to a certain degree
01:10:01 --> 01:10:02:
                          and have some privacy.
01:10:04 --> 01:10:06:
                          Awesome, wonderful.
01:10:06 --> 01:10:08:
                          Well, thank you everybody.
01:10:08 --> 01:10:08:
                          Thanks.
01:10:08 --> 01:10:13:
                          Special thanks to Dan, Stephanie and Matt for sharing your
01:10:13 --> 01:10:13:
                          insights.
01:10:13 --> 01:10:16:
                          And we will be sure to share the link and
01:10:16 --> 01:10:18:
                          share the PowerPoints.
01:10:18 --> 01:10:19:
                          Really appreciate it.
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Thanks all.

01:10:19 --> 01:10:20:

