

## Webinar

ULI Pittsburgh: WLI & AIA Present If Cities Were Built By Women

Date: September 22, 2022

| 00:00:00> 00:00:03: | So excited to be with you here today and really   |
|---------------------|---|
| 00:00:03> 00:00:06: | thinking about how we design inclusive cities.  |
| 00:00:07> 00:00:10: | And my work has really focused on this for some   |
| 00:00:10> 00:00:11: | time.   |
| 00:00:11> 00:00:15: | And in regards to an awareness of being in the  |
| 00:00:15> 00:00:23: | design industry, understanding planning, design, engineering policy, understanding that different |
| 00:00:23> 00:00:28: | identity groups have different challenges in regards to how we                                    |
| 00:00:28> 00:00:28: | work.   |
| 00:00:28> 00:00:34: | And it's very different according to gender, race, ethnicity, socio,                              |
| 00:00:34> 00:00:35: | economic status.  |
| 00:00:35> 00:00:39: | And if you put all those three things together, there's   |
| 00:00:39> 00:00:44: | an intersectional way in which, borrowing the term from Kimberly                                  |
| 00:00:44> 00:00:48: | Crenshaw, a way that that folks, identity groups with that  |
| 00:00:48> 00:00:52: | self identify have different experiences and we need to understand                                |
| 00:00:52> 00:00:56: | how we ourselves work within those groups of people.  |
| 00:00:56> 00:01:00: | But then thinking about how the built environment, how design,                                    |
| 00:01:00> 00:01:04: | planning, policy, all those things impact people and there's no                                   |
| 00:01:05> 00:01:06: | one-size-fits-all.  |
| 00:01:06> 00:01:08: | So how do we start to be aware of the   |
| 00:01:08> 00:01:13: | unique nuances of different groups and how to support everyone?                                   |
| 00:01:13> 00:01:17: | So just to begin with, I think that for me,   |
| 00:01:17> 00:01:20: | I want to start with my background.   |
| 00:01:21> 00:01:24: | I as was mentioned, I'm an urban designer.  |

| 00:01:24> 00:01:28:  | I come from architecture, though I'm an architectural designer, coming  |
|--|---|
| 00:01:28> 00:01:31:  | from schools of thought, from University of Kentucky where I'm  |
| 00:01:32> 00:01:35:  | originally coming from Kentucky, but made my way through Cornell  |
| 00:01:35> 00:01:38:  | and Harvard for planning and urban design.  |
| 00:01:38> 00:01:42:  | I've been teaching at many different institutions, and I'm fortunate  |
| 00:01:42> 00:01:46:  | enough to be part of academia today still where I   |
| 00:01:46> 00:01:50:  | have a critical understanding of that next generation of thinking   |
| 00:01:50> 00:01:54:  | and excitement for social justice and what that means in  |
| 00:01:54> 00:01:55:  | regards to practice.  |
| 00:01:56> 00:01:58:  | And that in itself through academia.  |
| 00:01:58> 00:02:02:  | And seeing this new generation of students who have expectations  |
| 00:02:02> 00:02:05:  | that we will have more equitable societies.   |
| 00:02:05> 00:02:09:  | And that is something that I'm hoping will will certainly   |
| 00:02:09> 00:02:11:  | make an influence into practice.  |
| 00:02:11> 00:02:15:  | So practicing at Sasaki as a principal, I predominantly do  |
| 00:02:15> 00:02:20:  | a lot of institutional work with cities and universities throughout   |
|  |   |
| 00:02:20> 00:02:23:  | the world, but more so in the United States.  |
| 00:02:24> 00:02:26:  | And then I've been, I've been really fortunate to be  |
| 00:02:24> 00:02:26:<br>00:02:27> 00:02:28:   | And then I've been, I've been really fortunate to be part of the nonprofit world.   |
| 00:02:24> 00:02:26:<br>00:02:27> 00:02:28:<br>00:02:28> 00:02:31:  | And then I've been, I've been really fortunate to be part of the nonprofit world.  And so my background is wearing these three different hats,  |
| 00:02:24> 00:02:26:<br>00:02:27> 00:02:28:<br>00:02:28> 00:02:31:<br>00:02:31> 00:02:33:   | And then I've been, I've been really fortunate to be part of the nonprofit world.  And so my background is wearing these three different hats, where I am part of a foundation, where I'm the   |
| 00:02:24> 00:02:26:<br>00:02:27> 00:02:28:<br>00:02:28> 00:02:31:<br>00:02:31> 00:02:33:<br>00:02:33> 00:02:36:  | And then I've been, I've been really fortunate to be part of the nonprofit world.  And so my background is wearing these three different hats, where I am part of a foundation, where I'm the chair of the board for the Sasaki Foundation, which I'll  |
| 00:02:24> 00:02:26:<br>00:02:27> 00:02:28:<br>00:02:28> 00:02:31:<br>00:02:31> 00:02:33:<br>00:02:33> 00:02:36:<br>00:02:36> 00:02:37:   | And then I've been, I've been really fortunate to be part of the nonprofit world.  And so my background is wearing these three different hats, where I am part of a foundation, where I'm the chair of the board for the Sasaki Foundation, which I'll speak to you a little bit later.   |
| 00:02:24> 00:02:26: 00:02:27> 00:02:28: 00:02:28> 00:02:31: 00:02:31> 00:02:33: 00:02:33> 00:02:36: 00:02:36> 00:02:37: 00:02:38> 00:02:42:  | And then I've been, I've been really fortunate to be part of the nonprofit world.  And so my background is wearing these three different hats, where I am part of a foundation, where I'm the chair of the board for the Sasaki Foundation, which I'll speak to you a little bit later.  Also part of academia and part of practice for those   |
| 00:02:24> 00:02:26: 00:02:27> 00:02:28: 00:02:28> 00:02:31: 00:02:31> 00:02:33: 00:02:33> 00:02:36: 00:02:36> 00:02:37: 00:02:38> 00:02:42: 00:02:42> 00:02:44:  | And then I've been, I've been really fortunate to be part of the nonprofit world.  And so my background is wearing these three different hats, where I am part of a foundation, where I'm the chair of the board for the Sasaki Foundation, which I'll speak to you a little bit later.  Also part of academia and part of practice for those of you who don't know Sasaki very well.   |
| 00:02:24> 00:02:26: 00:02:27> 00:02:28: 00:02:28> 00:02:31: 00:02:31> 00:02:33: 00:02:33> 00:02:36: 00:02:36> 00:02:37: 00:02:38> 00:02:42: 00:02:42> 00:02:44: 00:02:44> 00:02:48:  | And then I've been, I've been really fortunate to be part of the nonprofit world.  And so my background is wearing these three different hats, where I am part of a foundation, where I'm the chair of the board for the Sasaki Foundation, which I'll speak to you a little bit later.  Also part of academia and part of practice for those of you who don't know Sasaki very well.  Sasaki is a Boston based firm but we've been growing   |
| 00:02:24> 00:02:26: 00:02:27> 00:02:28: 00:02:28> 00:02:31: 00:02:31> 00:02:33: 00:02:33> 00:02:36: 00:02:36> 00:02:37: 00:02:38> 00:02:42: 00:02:42> 00:02:44: 00:02:44> 00:02:48: 00:02:48> 00:02:52:  | And then I've been, I've been really fortunate to be part of the nonprofit world.  And so my background is wearing these three different hats, where I am part of a foundation, where I'm the chair of the board for the Sasaki Foundation, which I'll speak to you a little bit later.  Also part of academia and part of practice for those of you who don't know Sasaki very well.  Sasaki is a Boston based firm but we've been growing in Denver, Shanghai and New York and we're interdisciplinary.   |
| 00:02:24> 00:02:26: 00:02:27> 00:02:28: 00:02:28> 00:02:31: 00:02:31> 00:02:33: 00:02:33> 00:02:36: 00:02:36> 00:02:37: 00:02:38> 00:02:42: 00:02:42> 00:02:44: 00:02:44> 00:02:48: 00:02:48> 00:02:52:  | And then I've been, I've been really fortunate to be part of the nonprofit world.  And so my background is wearing these three different hats, where I am part of a foundation, where I'm the chair of the board for the Sasaki Foundation, which I'll speak to you a little bit later.  Also part of academia and part of practice for those of you who don't know Sasaki very well.  Sasaki is a Boston based firm but we've been growing in Denver, Shanghai and New York and we're interdisciplinary.  So I get to debate with architects, landscape architects and   |
| 00:02:24> 00:02:26: 00:02:27> 00:02:28: 00:02:28> 00:02:31: 00:02:31> 00:02:33: 00:02:33> 00:02:36: 00:02:36> 00:02:37: 00:02:38> 00:02:42: 00:02:42> 00:02:44: 00:02:44> 00:02:48: 00:02:48> 00:02:52:  | And then I've been, I've been really fortunate to be part of the nonprofit world.  And so my background is wearing these three different hats, where I am part of a foundation, where I'm the chair of the board for the Sasaki Foundation, which I'll speak to you a little bit later.  Also part of academia and part of practice for those of you who don't know Sasaki very well.  Sasaki is a Boston based firm but we've been growing in Denver, Shanghai and New York and we're interdisciplinary.   |
| 00:02:24> 00:02:26: 00:02:27> 00:02:28: 00:02:28> 00:02:31: 00:02:31> 00:02:33: 00:02:33> 00:02:36: 00:02:36> 00:02:37: 00:02:38> 00:02:42: 00:02:42> 00:02:44: 00:02:44> 00:02:48: 00:02:48> 00:02:52:  | And then I've been, I've been really fortunate to be part of the nonprofit world.  And so my background is wearing these three different hats, where I am part of a foundation, where I'm the chair of the board for the Sasaki Foundation, which I'll speak to you a little bit later.  Also part of academia and part of practice for those of you who don't know Sasaki very well.  Sasaki is a Boston based firm but we've been growing in Denver, Shanghai and New York and we're interdisciplinary.  So I get to debate with architects, landscape architects and   |
| 00:02:24> 00:02:26: 00:02:27> 00:02:28: 00:02:28> 00:02:31: 00:02:31> 00:02:33: 00:02:33> 00:02:36: 00:02:36> 00:02:37: 00:02:38> 00:02:42: 00:02:42> 00:02:44: 00:02:44> 00:02:48: 00:02:48> 00:02:52:  00:02:52> 00:02:56: 00:02:56> 00:02:59: 00:03:00> 00:03:03: 00:03:03> 00:03:06: | And then I've been, I've been really fortunate to be part of the nonprofit world.  And so my background is wearing these three different hats, where I am part of a foundation, where I'm the chair of the board for the Sasaki Foundation, which I'll speak to you a little bit later.  Also part of academia and part of practice for those of you who don't know Sasaki very well.  Sasaki is a Boston based firm but we've been growing in Denver, Shanghai and New York and we're interdisciplinary.  So I get to debate with architects, landscape architects and planners as an urban designer all the time in regards to understanding the benefits and the pros and cons of the built environment and how we can Co design together.   |
| 00:02:24> 00:02:26: 00:02:27> 00:02:28: 00:02:28> 00:02:31: 00:02:31> 00:02:33: 00:02:33> 00:02:36: 00:02:36> 00:02:37: 00:02:38> 00:02:42: 00:02:42> 00:02:44: 00:02:44> 00:02:48: 00:02:48> 00:02:52:  00:02:52> 00:02:56: 00:02:56> 00:02:59: 00:03:00> 00:03:03:                     | And then I've been, I've been really fortunate to be part of the nonprofit world.  And so my background is wearing these three different hats, where I am part of a foundation, where I'm the chair of the board for the Sasaki Foundation, which I'll speak to you a little bit later.  Also part of academia and part of practice for those of you who don't know Sasaki very well.  Sasaki is a Boston based firm but we've been growing in Denver, Shanghai and New York and we're interdisciplinary.  So I get to debate with architects, landscape architects and planners as an urban designer all the time in regards to understanding the benefits and the pros and cons of  |
| 00:02:24> 00:02:26: 00:02:27> 00:02:28: 00:02:28> 00:02:31: 00:02:31> 00:02:33: 00:02:33> 00:02:36: 00:02:36> 00:02:37: 00:02:38> 00:02:42: 00:02:42> 00:02:44: 00:02:44> 00:02:48: 00:02:48> 00:02:52:  00:02:52> 00:02:56: 00:02:56> 00:02:59: 00:03:00> 00:03:03: 00:03:03> 00:03:06: | And then I've been, I've been really fortunate to be part of the nonprofit world.  And so my background is wearing these three different hats, where I am part of a foundation, where I'm the chair of the board for the Sasaki Foundation, which I'll speak to you a little bit later.  Also part of academia and part of practice for those of you who don't know Sasaki very well.  Sasaki is a Boston based firm but we've been growing in Denver, Shanghai and New York and we're interdisciplinary.  So I get to debate with architects, landscape architects and planners as an urban designer all the time in regards to understanding the benefits and the pros and cons of the built environment and how we can Co design together.   |
| 00:02:24> 00:02:26: 00:02:27> 00:02:28: 00:02:28> 00:02:31: 00:02:31> 00:02:33: 00:02:33> 00:02:36: 00:02:36> 00:02:37: 00:02:38> 00:02:42: 00:02:42> 00:02:44: 00:02:44> 00:02:48: 00:02:48> 00:02:52:  00:02:52> 00:02:56: 00:02:56> 00:02:59: 00:03:00> 00:03:03: 00:03:07> 00:03:11: | And then I've been, I've been really fortunate to be part of the nonprofit world.  And so my background is wearing these three different hats, where I am part of a foundation, where I'm the chair of the board for the Sasaki Foundation, which I'll speak to you a little bit later.  Also part of academia and part of practice for those of you who don't know Sasaki very well.  Sasaki is a Boston based firm but we've been growing in Denver, Shanghai and New York and we're interdisciplinary.  So I get to debate with architects, landscape architects and planners as an urban designer all the time in regards to understanding the benefits and the pros and cons of the built environment and how we can Co design together. Part of my work though is really focused on working collaboratively, really thinking about Co creating and design |

| 00:03:22> 00:03:27: | these different perspectives, but it's really thinking about how you                |
|---------------------|---|
| 00:03:27> 00:03:31: | are collaborating from industry partnerships to ways that we think                  |
| 00:03:31> 00:03:36: | about client and community partnerships and how those folks are                     |
| 00:03:36> 00:03:39: | part of the kind of meaningful design process.                                      |
| 00:03:40> 00:03:43: | So for me at MIT, where I've been teaching for                                      |
| 00:03:43> 00:03:47: | the last decade, I've been part of the planning group                               |
| 00:03:47> 00:03:51: | teaching planners to think about urban design and design and                        |
| 00:03:51> 00:03:55: | how those policies are actually physically manifested.                              |
| 00:03:55> 00:03:58: | And the way that we think about the built environment,                              |
| 00:03:58> 00:04:01: | that they're not completely siloed or you know, a way                               |
| 00:04:01> 00:04:05: | that we're thinking, but they they actually make themselves on                      |
| 00:04:05> 00:04:07: | the ground in very concrete ways.   |
| 00:04:07> 00:04:10: | Those policies, in ways that the built environment, in the                          |
| 00:04:10> 00:04:14: | design of that environment can affect different people.                             |
| 00:04:15> 00:04:18: | And so in this case, looking at works from Metro                                    |
| 00:04:18> 00:04:21: | Manila, which we'll talk about in a little bit to                                   |
| 00:04:21> 00:04:25: | ways that we're understanding sites in Italy that are coastal                       |
| 00:04:25> 00:04:26: | flooding areas.   |
| 00:04:27> 00:04:29: | I think all of this is playing into the way   |
| 00:04:30> 00:04:35: | that I'm understanding different identity groups, specifically thinking about those |
| 00:04:35> 00:04:38: | who identify as women and their sense of belonging in                               |
| 00:04:39> 00:04:43: | regards to the built environment and within the communities they                    |
| 00:04:43> 00:04:43: | live.   |
| 00:04:44> 00:04:47: | And then last, I'll just say that from the Sasaki                                   |
| 00:04:47> 00:04:51: | Foundation perspective, the other hat that I wear out of                            |
| 00:04:51> 00:04:54: | the three is, is really thinking about how to be                                    |
| 00:04:54> 00:04:56: | proactive in our communities.   |
| 00:04:56> 00:04:59: | We're here today and a very excited kind of group                                   |
| 00:04:59> 00:05:02: | to talk about ideas at each of the tables and                                       |
| 00:05:02> 00:05:06: | it's very important to share these ideas and to have                                |
| 00:05:06> 00:05:10: | these dialogues at the Sasaki Foundation as a nonprofit.                            |
| 00:05:10> 00:05:14: | This was completely retooled in the last five years with                            |
| 00:05:14> 00:05:17: | the idea that we need to be more proactive in                                       |
| 00:05:17> 00:05:21: | our communities and we need to, in this case, flip                                  |
| 00:05:21> 00:05:23: | the script in regards to who designs.   |
| 00:05:24> 00:05:26: | I'm in a situation where I teach about design.                                      |
| 00:05:26> 00:05:29: | I'm hired as a private consultant to help design, but                               |

| 00:05:29> 00:05:33: | from the foundation perspective to really give the tools and       |
|---------------------|--|
| 00:05:33> 00:05:37: | be the service to community leaders and how they're                |
| 00:05:37> 00:05:38: | designing their own neighbourhoods                                 |
|                     | their own neighbourhoods.  |
| 00:05:38> 00:05:42: | So really kind of beginning to understand the power dynamics       |
| 00:05:42> 00:05:44: | of how we think about decision making of the built                 |
| 00:05:44> 00:05:47: | environment and who is part of the design of that                  |
| 00:05:47> 00:05:48: | built environment.   |
| 00:05:50> 00:05:52: | So with all that said, to get started, I would                     |
| 00:05:52> 00:05:56: | say on a more personal note, those are my professional             |
| 00:05:56> 00:05:57: | hats that I wear.  |
| 00:05:57> 00:06:01: | But I think that we as as residents of cities                      |
| 00:06:01> 00:06:05: | and part of the community should also think about your             |
| 00:06:06> 00:06:08: | your own kind of positionality.                                    |
| 00:06:09> 00:06:13: | What is your position in regards to your lived experiences         |
| 00:06:13> 00:06:17: | and the way that you interact within your communities, the         |
| 00:06:17> 00:06:20: | way that you work and how do you bring that                        |
| 00:06:20> 00:06:22: | experience into your work.   |
| 00:06:22> 00:06:26: | So for me personally, I'm coming from interestingly enough I       |
| 00:06:26> 00:06:29: | I always tell people and they can't they don't really              |
| 00:06:29> 00:06:32: | believe me at first until they hear me talking.                    |
| 00:06:32> 00:06:36: | But I'm a Filipina American who grew up in Kentucky                |
| 00:06:36> 00:06:41: | and southeastern Kentucky and find found my way to                 |
| 00:06:41> 00:06:44: | architecture,<br>living in a really rural area, a coal mining town |
| 00:06:44> 00:06:48: | where my grandfather was a coal miner and my grandmother           |
| 00:06:49> 00:06:52: | and my father's side in the Philippines was a fishing              |
| 00:06:52> 00:06:53: | woman.   |
| 00:06:53> 00:06:57: | And so coming with this collision of different cultural rituals    |
| 00:06:57> 00:07:01: | and ways in which you work was something that was                  |
| 00:07:01> 00:07:04: | very unique to me, very peculiar to to those that                  |
| 00:07:04> 00:07:05: | I lived with.  |
| 00:07:05> 00:07:08: | But it became something that allowed me to see the                 |
| 00:07:08> 00:07:10: | world in a completely different way.                               |
| 00:07:10> 00:07:13: | And so to be an urban designer who grew up                         |
| 00:07:13> 00:07:14: | in rural Kentucky.   |
| 00:07:14> 00:07:18: | And then to come with Filipino kind of upbringing with             |
| 00:07:18> 00:07:21: | my father and my sister, as seen here, going to                    |
| 00:07:21> 00:07:26: | different state parks, understanding the infrastructure, the       |
|                     | coal mining, the   |
| 00:07:26> 00:07:30: | climate change crisis and all the things that are happening        |
| 00:07:30> 00:07:31: | within our world.  |
|                     |  |

| 00:07:32> 00:07:34: | It's happening across the country and around the globe.            |
|---------------------|--|
| 00:07:34> 00:07:37: | But how is it unique to your experiences?                          |
| 00:07:37> 00:07:40: | How is it unique to the way that you're bringing                   |
| 00:07:40> 00:07:42: | your lens into the work that you're doing and how                  |
| 00:07:42> 00:07:45: | you're actually contributing to your community?                    |
| 00:07:45> 00:07:48: | So I say that because I think we have to                           |
| 00:07:48> 00:07:52: | recognize and acknowledge our own power, our own privilege and     |
| 00:07:52> 00:07:55: | our own biases, unconscious or not, and the way that               |
| 00:07:55> 00:07:58: | we think about our work and how we can start                       |
| 00:07:58> 00:08:00: | to be more aware and conscious of how we can                       |
| 00:08:01> 00:08:04: | help each other and support each other, but especially those       |
| 00:08:04> 00:08:08: | who are marginalized or on the periphery within the communities    |
| 00:08:08> 00:08:09: | that we work within.   |
| 00:08:11> 00:08:14: | So there are three questions that are part of today's              |
| 00:08:14> 00:08:15: | conversation.  |
| 00:08:15> 00:08:19: | And the first is how can city design better reflect                |
| 00:08:19> 00:08:23: | the daily needs, safety and activities of women.                   |
| 00:08:23> 00:08:26: | And I would say as we think about this, you                        |
| 00:08:26> 00:08:29: | know, this is broadly speaking as we identify women.               |
| 00:08:29> 00:08:33: | But if we start to think about more nuanced ways                   |
| 00:08:33> 00:08:38: | of understanding women, trans women, black women, brown women, how |
| 00:08:38> 00:08:42: | are we starting to really think about those nuances?               |
| 00:08:42> 00:08:45: | And that even amongst those who are groups of women,               |
| 00:08:45> 00:08:49: | knowing that there are different experiences and how do you        |
| 00:08:49> 00:08:52: | start to pull that into your work and begin to                     |
| 00:08:52> 00:08:54: | to be aware of those differences.                                  |
| 00:08:54> 00:08:57: | So as we as a way that we can actually                             |
| 00:08:57> 00:09:02: | plan differently, the second question is how can city design       |
| 00:09:02> 00:09:06: | better reflect the kind of invisible work of women we              |
| 00:09:07> 00:09:08: | see in often times?  |
| 00:09:09> 00:09:12: | In the case studies that I'm going to share with                   |
| 00:09:12> 00:09:14: | you, women are invisible.  |
| 00:09:14> 00:09:18: | There are traditional roles for women in extreme cases and         |
| 00:09:18> 00:09:21: | and in some cases there are very contemporary ways that            |
| 00:09:21> 00:09:23: | we're understanding equality.                                      |
| 00:09:24> 00:09:27: | But to move beyond equality to equity means that we                |
| 00:09:27> 00:09:30: | have to readjust the playing field, so to speak, knowing           |
| 00:09:30> 00:09:34: | that there have been disadvantages and barriers to women           |
|                     | for  |
| 00:09:34> 00:09:34: | some time.   |

| 00:09:35> 00:09:38:  | So how does that play into the work that we're  |
|--|---|
| 00:09:38> 00:09:40:  | doing and how are we, you know, as a group  |
| 00:09:40> 00:09:44:  | beginning to really think about the allies that we have   |
| 00:09:44> 00:09:47:  | in in advancing and addressing these issues?  |
| 00:09:48> 00:09:52:  | 3rd, how might I focus on social equity, diversity and  |
| 00:09:52> 00:09:57:  | inclusivity positively influence post COVID economic  |
|  | recovery.   |
| 00:09:57> 00:10:00:  | We've read in the New York Times in the news  |
| 00:10:00> 00:10:03:  | about the actual changes for women leaving the workforce that   |
| 00:10:03> 00:10:07:  | there's there's been dramatic changes in the way that we  |
| 00:10:07> 00:10:10:  | think about the landscape of economics relative to gender.  |
| 00:10:11> 00:10:12:  | How are we cognizant of that?   |
| 00:10:12> 00:10:16:  | And how are we changing our policies, expectations or ways  |
| 00:10:16> 00:10:19:  | that we're thinking about how we work to accommodate and  |
| 00:10:19> 00:10:20:  | address those challenges?   |
| 00:10:22> 00:10:25:  | So for me, I'm gonna start talking about a couple   |
| 00:10:25> 00:10:28:  | of design case studies from my own experience in regards  |
| 00:10:28> 00:10:31:  | to these three major questions and how I've confronted those  |
| 00:10:31> 00:10:34:  | in my work and what I've always found that there  |
| 00:10:34> 00:10:36:  | are always lessons learned.   |
| 00:10:36> 00:10:37:  | I don't have solutions.   |
|  |   |
| 00:10:37> 00:10:40:  | I have ways that I'm experimenting and approaching the work   |
| 00:10:37> 00:10:40:<br>00:10:40> 00:10:44:   | I have ways that I'm experimenting and approaching the work and testing the work and it means that working with   |
| 00:10:40> 00:10:44:<br>00:10:44> 00:10:47:   |   |
| 00:10:40> 00:10:44:  | and testing the work and it means that working with you together today that we can start to talk about solutions that are very culturally and contextually sensitive to   |
| 00:10:40> 00:10:44:<br>00:10:44> 00:10:47:<br>00:10:47> 00:10:51:  | and testing the work and it means that working with you together today that we can start to talk about solutions that are very culturally and contextually sensitive to the   |
| 00:10:40> 00:10:44:<br>00:10:44> 00:10:47:<br>00:10:47> 00:10:51:<br>00:10:51> 00:10:53:   | and testing the work and it means that working with you together today that we can start to talk about solutions that are very culturally and contextually sensitive to the the, the places that we are working within.   |
| 00:10:40> 00:10:44:<br>00:10:44> 00:10:47:<br>00:10:47> 00:10:51:<br>00:10:51> 00:10:53:<br>00:10:54> 00:10:57:  | and testing the work and it means that working with you together today that we can start to talk about solutions that are very culturally and contextually sensitive to the the, the places that we are working within.  So I'm going to first start with that first question.  |
| 00:10:40> 00:10:44: 00:10:44> 00:10:47: 00:10:47> 00:10:51:  00:10:51> 00:10:53: 00:10:54> 00:10:57: 00:10:57> 00:11:01:   | and testing the work and it means that working with you together today that we can start to talk about solutions that are very culturally and contextually sensitive to the the, the places that we are working within.  So I'm going to first start with that first question.  How can city design better reflect the daily needs, the   |
| 00:10:40> 00:10:44: 00:10:44> 00:10:47: 00:10:47> 00:10:51:  00:10:51> 00:10:53: 00:10:54> 00:10:57: 00:10:57> 00:11:01: 00:11:01> 00:11:04:   | and testing the work and it means that working with you together today that we can start to talk about solutions that are very culturally and contextually sensitive to the the, the places that we are working within.  So I'm going to first start with that first question.  How can city design better reflect the daily needs, the safety and the activities of women?   |
| 00:10:40> 00:10:44: 00:10:44> 00:10:47: 00:10:47> 00:10:51:  00:10:51> 00:10:53: 00:10:54> 00:10:57: 00:10:57> 00:11:01: 00:11:01> 00:11:04: 00:11:05> 00:11:08:   | and testing the work and it means that working with you together today that we can start to talk about solutions that are very culturally and contextually sensitive to the the, the places that we are working within.  So I'm going to first start with that first question.  How can city design better reflect the daily needs, the safety and the activities of women?  And one project that really shows an approach to city  |
| 00:10:40> 00:10:44: 00:10:44> 00:10:47: 00:10:47> 00:10:51:  00:10:51> 00:10:53: 00:10:54> 00:10:57: 00:10:57> 00:11:01: 00:11:01> 00:11:04: 00:11:05> 00:11:08: 00:11:08> 00:11:12:   | and testing the work and it means that working with you together today that we can start to talk about solutions that are very culturally and contextually sensitive to the the, the places that we are working within.  So I'm going to first start with that first question.  How can city design better reflect the daily needs, the safety and the activities of women?  And one project that really shows an approach to city design for women was a Kabul Urban design framework that   |
| 00:10:40> 00:10:44: 00:10:44> 00:10:47: 00:10:47> 00:10:51:  00:10:51> 00:10:53: 00:10:54> 00:10:57: 00:10:57> 00:11:01: 00:11:01> 00:11:04: 00:11:05> 00:11:08: 00:11:08> 00:11:12: 00:11:12> 00:11:16:   | and testing the work and it means that working with you together today that we can start to talk about solutions that are very culturally and contextually sensitive to the the, the places that we are working within.  So I'm going to first start with that first question.  How can city design better reflect the daily needs, the safety and the activities of women?  And one project that really shows an approach to city design for women was a Kabul Urban design framework that took part, took place in 2017, so five years ago,   |
| 00:10:40> 00:10:44: 00:10:44> 00:10:47: 00:10:47> 00:10:51:  00:10:51> 00:10:53: 00:10:54> 00:10:57: 00:10:57> 00:11:01: 00:11:01> 00:11:04: 00:11:05> 00:11:08: 00:11:08> 00:11:12:   | and testing the work and it means that working with you together today that we can start to talk about solutions that are very culturally and contextually sensitive to the the, the places that we are working within.  So I'm going to first start with that first question.  How can city design better reflect the daily needs, the safety and the activities of women?  And one project that really shows an approach to city design for women was a Kabul Urban design framework that   |
| 00:10:40> 00:10:44: 00:10:44> 00:10:47: 00:10:47> 00:10:51:  00:10:51> 00:10:53: 00:10:54> 00:10:57: 00:10:57> 00:11:01: 00:11:01> 00:11:04: 00:11:05> 00:11:08: 00:11:08> 00:11:12: 00:11:12> 00:11:16:   | and testing the work and it means that working with you together today that we can start to talk about solutions that are very culturally and contextually sensitive to the the, the places that we are working within.  So I'm going to first start with that first question.  How can city design better reflect the daily needs, the safety and the activities of women?  And one project that really shows an approach to city design for women was a Kabul Urban design framework that took part, took place in 2017, so five years ago, knowing that there have been unfortunate events that have   |
| 00:10:40> 00:10:44: 00:10:44> 00:10:47: 00:10:47> 00:10:51:  00:10:51> 00:10:53: 00:10:54> 00:10:57: 00:10:57> 00:11:01: 00:11:01> 00:11:04: 00:11:05> 00:11:08: 00:11:12> 00:11:16: 00:11:16> 00:11:21:   | and testing the work and it means that working with you together today that we can start to talk about solutions that are very culturally and contextually sensitive to the the, the places that we are working within.  So I'm going to first start with that first question.  How can city design better reflect the daily needs, the safety and the activities of women?  And one project that really shows an approach to city design for women was a Kabul Urban design framework that took part, took place in 2017, so five years ago, knowing that there have been unfortunate events that have happened  |
| 00:10:40> 00:10:44: 00:10:44> 00:10:47: 00:10:47> 00:10:51:  00:10:51> 00:10:53: 00:10:54> 00:10:57: 00:10:57> 00:11:01: 00:11:01> 00:11:04: 00:11:05> 00:11:12: 00:11:12> 00:11:16: 00:11:16> 00:11:21:   | and testing the work and it means that working with you together today that we can start to talk about solutions that are very culturally and contextually sensitive to the the, the places that we are working within.  So I'm going to first start with that first question.  How can city design better reflect the daily needs, the safety and the activities of women?  And one project that really shows an approach to city design for women was a Kabul Urban design framework that took part, took place in 2017, so five years ago, knowing that there have been unfortunate events that have happened in Afghanistan in the last 13 months and that have drastically changed the way that we understand women's  |
| 00:10:40> 00:10:44: 00:10:44> 00:10:47: 00:10:47> 00:10:51:  00:10:51> 00:10:53: 00:10:54> 00:10:57: 00:10:57> 00:11:01: 00:11:01> 00:11:04: 00:11:05> 00:11:08: 00:11:08> 00:11:12: 00:11:12> 00:11:21:  00:11:21> 00:11:24: 00:11:24> 00:11:29:  | and testing the work and it means that working with you together today that we can start to talk about solutions that are very culturally and contextually sensitive to the the, the places that we are working within.  So I'm going to first start with that first question.  How can city design better reflect the daily needs, the safety and the activities of women?  And one project that really shows an approach to city design for women was a Kabul Urban design framework that took part, took place in 2017, so five years ago, knowing that there have been unfortunate events that have happened in Afghanistan in the last 13 months and that have drastically changed the way that we understand women's rights and   |
| 00:10:40> 00:10:44: 00:10:44> 00:10:47: 00:10:47> 00:10:51:  00:10:51> 00:10:53: 00:10:54> 00:10:57: 00:10:57> 00:11:01: 00:11:01> 00:11:04: 00:11:05> 00:11:08: 00:11:12> 00:11:16: 00:11:16> 00:11:21:  00:11:24> 00:11:29:  00:11:29> 00:11:32: | and testing the work and it means that working with you together today that we can start to talk about solutions that are very culturally and contextually sensitive to the the, the places that we are working within.  So I'm going to first start with that first question.  How can city design better reflect the daily needs, the safety and the activities of women?  And one project that really shows an approach to city design for women was a Kabul Urban design framework that took part, took place in 2017, so five years ago, knowing that there have been unfortunate events that have happened in Afghanistan in the last 13 months and that have drastically changed the way that we understand women's rights and human rights within cities like Kabul.                                    |
| 00:10:40> 00:10:44: 00:10:44> 00:10:47: 00:10:47> 00:10:51:  00:10:51> 00:10:53: 00:10:54> 00:10:57: 00:10:57> 00:11:01: 00:11:01> 00:11:04: 00:11:05> 00:11:08: 00:11:12> 00:11:16: 00:11:16> 00:11:21:  00:11:24> 00:11:24: 00:11:24> 00:11:29:  | and testing the work and it means that working with you together today that we can start to talk about solutions that are very culturally and contextually sensitive to the the, the places that we are working within.  So I'm going to first start with that first question.  How can city design better reflect the daily needs, the safety and the activities of women?  And one project that really shows an approach to city design for women was a Kabul Urban design framework that took part, took place in 2017, so five years ago, knowing that there have been unfortunate events that have happened in Afghanistan in the last 13 months and that have drastically changed the way that we understand women's rights and human rights within cities like Kabul.  In 2017, it was a different time. |

| 00:11:43> 00:11:47: | trying to understand how Kabul, the capital city of Afghanistan,       |
|---------------------|--|
| 00:11:48> 00:11:50: | would be, could be planned.  |
| 00:11:50> 00:11:52: | It could be designed in such a way that we                             |
| 00:11:52> 00:11:56: | can understand the infrastructure, affordable housing and all of the   |
| 00:11:56> 00:12:00: | needs that needed to take place for the impoverished folks             |
| 00:12:00> 00:12:03: | who did not have housing and especially for ways that                  |
| 00:12:03> 00:12:06: | we were thinking of different identity groups.                         |
| 00:12:06> 00:12:11: | So Sasaki worked with President Ashraf Ghani first hand the            |
| 00:12:11> 00:12:15: | President of the country to embark on this capital planning            |
| 00:12:15> 00:12:16: | project.   |
| 00:12:16> 00:12:20: | We also worked with the Ministry of Urban Development and              |
| 00:12:20> 00:12:24: | Housing and a lot of local organizations, non government organizations |
| 00:12:25> 00:12:28: | that were on the ground in Afghanistan to really think                 |
| 00:12:28> 00:12:32: | about what the local politics and built environment kind of            |
| 00:12:32> 00:12:36: | policies were and how communities were coming together.                |
| 00:12:36> 00:12:43: | And so the citywide framework for Kabul, thinking about this           |
| 00:12:43> 00:12:48: | project in 2017, again as a time of optimism and                       |
| 00:12:48> 00:12:52: | to try to have positive change was was a dream                         |
| 00:12:53> 00:12:56: | and and yet we also were very much so.                                 |
| 00:12:57> 00:13:00: | I'm sobered by the fact that this was considered to                    |
| 00:13:00> 00:13:04: | be, you know, a city post conflict and now that's                      |
| 00:13:04> 00:13:05: | completely changed.  |
| 00:13:05> 00:13:08: | So the politics of the city and the way that                           |
| 00:13:08> 00:13:10: | we work is very much so tied to the way                                |
| 00:13:10> 00:13:13: | that we understand the the leadership and who's making decisions       |
| 00:13:13> 00:13:16: | and what that means as far as the built environment                    |
| 00:13:16> 00:13:16: | is concerned.  |
| 00:13:17> 00:13:20: | But the citywide framework for us was intended to serve                |
| 00:13:20> 00:13:21: | a variety of different purposes.                                       |
| 00:13:21> 00:13:25: | And Kabul, what you see here are six different reports                 |
| 00:13:25> 00:13:28: | and books that were created to get towards the way                     |
| 00:13:28> 00:13:32: | that we were thinking about urban design as a framework,               |
| 00:13:32> 00:13:36: | A citywide framework and then looking at two very particular           |
| 00:13:36> 00:13:40: | areas of the city as well as infrastructure and implementation.        |
| 00:13:41> 00:13:44: | But in this case, it was about thinking through the                    |
| 00:13:44> 00:13:46: | future development of Kabul.   |
| 00:13:46> 00:13:48: | What is that built environment?  |
| 00:13:48> 00:13:52: | How do we coordinate the different investments for for real            |
| 00:13:52> 00:13:53: | estate?  |
|                     |  |

| 00:13:53> 00:13:56: | How do you attract industry partners into Kabul?                |
|---------------------|---|
| 00:13:57> 00:14:00: | Thinking about the activities of the city is moving into        |
| 00:14:00> 00:14:04: | a more coordinated and consistent direction together.           |
| 00:14:04> 00:14:07: | The second purpose of this plan is to really deal               |
| 00:14:07> 00:14:10: | with the kind of technical aspects and guidance for the         |
| 00:14:11> 00:14:13: | way that we thought about the citywide systems.                 |
| 00:14:14> 00:14:18: | So in a city like Kabul, understanding infrastructure where     |
|                     | there   |
| 00:14:18> 00:14:21: | is no consistent kind of sewer lines or water lines             |
| 00:14:22> 00:14:25: | in ways that we're thinking about the luxuries that we          |
| 00:14:25> 00:14:29: | have in the United States was built into the way                |
| 00:14:29> 00:14:32: | that we needed to think about the the basic needs               |
| 00:14:32> 00:14:35: | and services as as part of the city planning.                   |
| 00:14:36> 00:14:38: | And so just to give you a sense of some                         |
| 00:14:38> 00:14:42: | of the drivers that we were confronted with, one was            |
| 00:14:42> 00:14:46: | was thinking about the kind of housing and knowing that         |
| 00:14:46> 00:14:49: | there was a kind of major population growth where we            |
| 00:14:50> 00:14:53: | were seeing housing for the next two million really at          |
| 00:14:53> 00:14:57: | the doorstep of Kabul, knowing that there was not enough        |
| 00:14:57> 00:14:58: | housing.  |
| 00:14:58> 00:15:02: | We see this in cities across the United States, everywhere      |
| 00:15:02> 00:15:05: | and Boston where I'm coming from, there is a drastic            |
| 00:15:05> 00:15:09: | housing need of affordable housing for folks who are houseless. |
| 00:15:09> 00:15:12: | And then thinking about all of the kind of health               |
| 00:15:12> 00:15:15: | and Wellness kind of aspects of that is very important.         |
| 00:15:16> 00:15:17: | So for us is how are we going to think                          |
| 00:15:18> 00:15:20: | about new housing and improve existing neighborhoods?           |
| 00:15:20> 00:15:25: | When thinking about the economy and understanding how Kabul and |
| 00:15:25> 00:15:29: | Afghanistan plays to an economy for the 21st century, what      |
| 00:15:29> 00:15:33: | we found is that 1.7 million Kabulis would enter the            |
| 00:15:33> 00:15:36: | labor force in the next 15 years.                               |
| 00:15:36> 00:15:40: | And then when we were seeing this thinking about gender         |
| 00:15:40> 00:15:45: | and Kabul, understanding that in this case women make up        |
| 00:15:45> 00:15:49: | 5048%, almost 50% of the population and and we're part          |
| 00:15:49> 00:15:52: | of a workforce in 2017 and we're being geared up                |
| 00:15:52> 00:15:57: | to be really entering that workforce and be really much         |
| 00:15:57> 00:16:01: | more embraced than they had been And being part of              |
| 00:16:01> 00:16:03: | that workforce in the past.                                     |
| 00:16:03> 00:16:07: | We were looking at drivers like regional and urban              |
|                     | connectivity,   |
| 00:16:07> 00:16:12: | ways that we're thinking about development, mobility            |

|                     | systems, different modes  |
|---------------------|---|
| 00:16:12> 00:16:17: | of walking, transit, shuttles, transportation, vehicular kind of          |
|                     | movement, but   |
| 00:16:17> 00:16:21: | at a metropolitan scale that did not have the infrastructure              |
| 00:16:21> 00:16:24: | in place to really conceive of the growth that was                        |
| 00:16:24> 00:16:26: | happening with the population.  |
| 00:16:26> 00:16:31: | And understanding that the mobility in those connections are impacting    |
| 00:16:31> 00:16:34: | the way that we think about access to very particular                     |
| 00:16:34> 00:16:38: | neighbourhoods, districts and ways that we're seeing the campus grow.     |
| 00:16:38> 00:16:41: | Public spaces and recreation.   |
| 00:16:41> 00:16:44: | You know, as I'm walking through Pittsburgh this morning, understanding   |
| 00:16:45> 00:16:48: | the plazas, the streetscapes, the ways that we're thinking about          |
| 00:16:48> 00:16:49: | the built environment.  |
| 00:16:49> 00:16:54: | And in Kabul, understanding that public spaces and recreation we're       |
| 00:16:54> 00:16:58: | really lacking in in regards to the actual population that                |
| 00:16:58> 00:16:59: | exists there.   |
| 00:16:59> 00:17:02: | And that this is essential to health and Wellness and                     |
| 00:17:02> 00:17:03: | well-being in the city.   |
| 00:17:03> 00:17:05: | Sustainable water sources.  |
| 00:17:06> 00:17:10: | As we think about engineering infrastructure and understanding the things |
| 00:17:10> 00:17:13: | that we may take for granted every day because it's                       |
| 00:17:14> 00:17:15: | part of our daily experience.   |
| 00:17:16> 00:17:19: | We're in a whole different kind of window of time                         |
| 00:17:19> 00:17:24: | where we're really having to rethink energy consumption, ways that        |
| 00:17:24> 00:17:28: | we're understanding access to water and how we're doing it                |
| 00:17:28> 00:17:30: | in a more sustainable and resilient way.                                  |
| 00:17:31> 00:17:34: | According to climate change in Kabul has a very fragile                   |
| 00:17:34> 00:17:38: | eco system that exists and how to even think about                        |
| 00:17:38> 00:17:42: | it becoming more resilient and redundant in the future.                   |
| 00:17:42> 00:17:46: | As far as that infrastructure is important and then equitable             |
| 00:17:46> 00:17:50: | access to the city in regards to infrastructure, education and            |
| 00:17:50> 00:17:52: | amenities really being a city for all.                                    |
| 00:17:52> 00:17:55: | What does that mean in a city like Kabul when                             |
| 00:17:55> 00:17:58: | it has not been that way and culturally was not                           |
| 00:17:58> 00:18:02: | adjusting for being a city where there were amenities and                 |
| 00:18:02> 00:18:06: | educational opportunities, economic opportunities for every everyone.     |

| 00:18:06> 00:18:10: | So all of this were major kind of overarching drivers                               |
|---------------------|---|
| 00:18:10> 00:18:13: | that were part of our thinking as urban designers, as                               |
| 00:18:13> 00:18:19: | planners, landscape architects, architects and engineers that were working together |
| 00:18:19> 00:18:21: | with government officials for Kabul.  |
| 00:18:22> 00:18:25: | And part of this was thinking about how that city                                   |
| 00:18:25> 00:18:28: | grows, how to think about all of these different systems                            |
| 00:18:29> 00:18:33: | culturally, environmentally, politically, playing a part in a role and              |
| 00:18:33> 00:18:37: | physically manifesting in the way that we think about the                           |
| 00:18:37> 00:18:40: | growth and transformation of of cities holistically.                                |
| 00:18:41> 00:18:44: | But what was really important for us is that we                                     |
| 00:18:44> 00:18:47: | actually looked at the 10 big ideas that were 10                                    |
| 00:18:47> 00:18:50: | design strategies that were envisioned during this process.                         |
| 00:18:51> 00:18:55: | Such things such as regenerating the central city that had                          |
| 00:18:55> 00:18:59: | long been in disrepair corridors as catalysts, expanding to the                     |
| 00:18:59> 00:19:02: | east where there had been no infrastructure in place, and                           |
| 00:19:03> 00:19:07: | thinking about that growth to connecting agriculture and in the                     |
| 00:19:07> 00:19:10: | city together, knowing that there is a lot of farming                               |
| 00:19:10> 00:19:12: | that's taking place in Kabul.   |
| 00:19:13> 00:19:16: | But throughout all of these ten ideas, as we think                                  |
| 00:19:16> 00:19:19: | about it, the question kept coming up is who are                                    |
| 00:19:19> 00:19:20: | we designing for?   |
| 00:19:21> 00:19:26: | For whom is this, you know, city plan really anticipating                           |
| 00:19:26> 00:19:30: | as being part of a a more equitable city?   |
| 00:19:31> 00:19:32: | And.  |
| 00:19:32> 00:19:34: | And that was a fascinating conversation.  |
| 00:19:35> 00:19:37: | President Ghani one day met with our team.  |
| 00:19:37> 00:19:41: | We were on Zoom and he comes up and he  |
| 00:19:41> 00:19:44: | says on the screen, this is wonderful.  |
| 00:19:44> 00:19:47: | This is we need to be thinking about all of   |
| 00:19:47> 00:19:50: | these different systems at play for Kabul.  |
| 00:19:50> 00:19:53: | But one question I really have for you that I                                       |
| 00:19:53> 00:19:57: | think is is super important is how are you thinking                                 |
| 00:19:57> 00:20:01: | about the design of Kabul in regards to women?                                      |
| 00:20:01> 00:20:05: | And how are you designing specifically for women to be                              |
| 00:20:05> 00:20:09: | more included in the way that we're thinking about Kabul                            |
| 00:20:09> 00:20:12: | as a capital city in Afghanistan?   |
| 00:20:12> 00:20:16: | And, you know, in my mind, I'm thinking, how are                                    |
| 00:20:16> 00:20:20: | you thinking about including women in regards to the                                |
|                     | planning  |
| 00:20:20> 00:20:24: | and in the cultural kind of practices of Afghanistan and                            |

| 00:20:24> 00:20:28: | Kabul and being respectful of that, to have a really                 |
|---------------------|--|
| 00:20:28> 00:20:30: | candid conversation.   |
| 00:20:30> 00:20:31: | What does that mean?   |
| 00:20:31> 00:20:34: | What is the role as a consultant that I have                         |
| 00:20:35> 00:20:38: | with my team in regards to really taking on a                        |
| 00:20:38> 00:20:43: | very important kind of challenge in regards to integrating and       |
| 00:20:43> 00:20:47: | thinking about the design of cities for women in an                  |
| 00:20:47> 00:20:48: | explicit way?  |
| 00:20:48> 00:20:52: | And President Ghani had said, we are in Kabul working                |
| 00:20:52> 00:20:56: | in a way where there is a lack of inclusive                          |
| 00:20:56> 00:21:00: | spaces and regards to open spaces, to amenities, to ways             |
| 00:21:00> 00:21:05: | that we're thinking about how women are are functioning in           |
| 00:21:05> 00:21:06: | the city.  |
| 00:21:06> 00:21:09: | And so we had to to kind of contend with                             |
| 00:21:09> 00:21:12: | the idea that there may not be a complete integration                |
| 00:21:13> 00:21:15: | of women in the same way that we know it                             |
| 00:21:15> 00:21:19: | today in the United States, but that there's can be                  |
| 00:21:19> 00:21:23: | still some sort of inclusion of women in a culture                   |
| 00:21:23> 00:21:25: | that separates women in society.                                     |
| 00:21:25> 00:21:28: | But that we really need to think about how we                        |
| 00:21:28> 00:21:31: | learn from the women of Afghanistan and thinking about the           |
| 00:21:31> 00:21:32: | design of the city.  |
| 00:21:32> 00:21:36: | So in this case, I would say that this very                          |
| 00:21:36> 00:21:40: | important woman that you see on the screen today, Queen              |
| 00:21:40> 00:21:45: | Soraya was part of a movement to empower women in                    |
| 00:21:45> 00:21:47: | the 1920s, some 100 years ago.                                       |
| 00:21:47> 00:21:51: | Queen Soraya in the King at that time was working                    |
| 00:21:51> 00:21:55: | towards more democratic couple in Afghanistan and would only be      |
| 00:21:55> 00:21:59: | a short time that that actual political leadership would be          |
| 00:21:59> 00:21:59: | in play.   |
| 00:21:59> 00:22:03: | But Queen Soraya would really go into to advance women's             |
| 00:22:03> 00:22:08: | rights to education, to economic development, to developing parts of |
| 00:22:08> 00:22:12: | the city that they could be welcomed and feel welcomed               |
| 00:22:12> 00:22:15: | within the open spaces in the ways in which they                     |
| 00:22:15> 00:22:19: | were coming into economic and educational institutions.              |
| 00:22:19> 00:22:22: | So some of the things that we found in this                          |
| 00:22:22> 00:22:25: | history in the research that we were doing in the                    |
| 00:22:25> 00:22:29: | impact areas where we listened to women in Afghanistan and           |
| 00:22:29> 00:22:32: | did a series of stakeholder interviews, which is a big               |
| 00:22:32> 00:22:36: | surprise to them as they had never really been part                  |
|                     |  |

| 00:22:38 -> 00:22:45: feel empowered to to speak their mind, to be part of that and to translate those into design strategies.  00:22:45 -> 00:22:45: This is a historic timeline of Kabul that starts to show Afghan women in the past, present and future from the 1920s with Queen Soraya knowing that there are policies in place for women's rights.  10:23:00 -> 00:23:05: There were ways in which women were part of of governance over that period of time.  10:23:01 -> 00:23:05: Understanding that in the 50s and the 60s and the 70s there was this great kind of golden age where women were part of the decision making more so with a new constitution.  10:23:22 -> 00:23:25: And the 40s and the 80s and the 90:23:25 -> 00:23:25: And the 40s and the 90:23:27 -> 00:23:27: And that there was education that was coming into play by the time we get to the Sixties, 70s and 90:23:27 -> 00:23:27: And that actually started to really change by the time we got to the 90s and all the historic changes if he was occupying or you know, beginning to come into power and the rights of women changing quite drastically into power and the rights of women changing quite drastically into power and what we knew from the media was very different 100 years ago and how to to think about this history in a continuum of learning from the past to really understand thow what we knew from the media was very different 100 years ago and how to to think about this history in a continuum of learning from the past to really understand the future.  100:24:08 -> 00:24:08: There were so many wonderful organizations and forums where women's rights and conversations about women's rights were part of the city, from the orchestra to women for Afghan women, all coming into play to political organizations. And so we try to meet with these different organizations. And so we try to meet with these different organizations. And so we try to meet with these different organizations. And so we try to meet with these different organizations. And so we try to meet with these diffe | 00:22:36> 00:22:38: | of the planning of their own city to so to                     |
|--|---------------------|--|
| 00:22:45> 00:22:49: And so looking back to understand that past.  00:22:49> 00:22:52: This is a historic timeline of Kabul that starts to on:22:56> 00:22:56: show Afghan women in the past, present and future from the 1920s with Queen Soraya knowing that there are policies in place for women's rights.  00:23:00> 00:23:01: one place for women's rights.  00:23:05> 00:23:07: governance over that period of time.  00:23:10> 00:23:12: Understanding that in the 50s and the 60s and the 00:23:12> 00:23:12: women were part of the decision making more so with a new constitution.  00:23:22> 00:23:22: women were part of the decision making more so with a new constitution.  00:23:22> 00:23:22: women were part of the decision making more so with a new constitution.  00:23:23> 00:23:27: women were part of the solution that was coming into play by the time we get to the Sixties, 70s and 80s.  00:23:28> 00:23:27: we get to the 90s and all the historic changes we get to the 90s and all the historic changes into power and the rights of women changing quite drastically in the 90s and as we know it in the 90:23:41> 00:23:41: women changing quite drastically in the 90s and as we know it in the 90:23:44> 00:23:44: solution to that history helped us understand how what we knew from the media was very different 100 years ago and how to to think about this history years ago and how to to think about this history in a continuum of learning from the past to really understand the future.  00:24:01> 00:24:03: What we did was looked at the current initiatives.  00:24:03> 00:24:03: rights and conversations about women's rights were part of the culture of the city, from the orchestra to women for Afghan women, all coming into play to political organizations.  00:24:03> 00:24:25: And so we try to meet with these different organizations to amplify their voices, which I think is very important in the work that we do, is understanding the multiple voices and really amplifying those voices and letting w   | 00:22:38> 00:22:41: | feel empowered to to speak their mind, to be part              |
| 00:22:49> 00:22:52: This is a historic timeline of Kabul that starts to 00:22:56> 00:22:56: show Afghan women in the past, present and future from the 1920s with Queen Soraya knowing that there are policies in place for women's rights.  00:23:00> 00:23:01: There were ways in which women were part of of governance over that period of time.  00:23:09> 00:23:12: Understanding that in the 50s and the 60s and the 70s there was this great kind of golden age where women were part of the decision making more so with a new constitution.  00:23:21> 00:23:22: And that there was education that was coming into play by the time we get to the Sixties, 70s and 80s.  00:23:25> 00:23:27: 80s.  00:23:28> 00:23:31: But that actually started to really change by the time we got to the 90s and all the historic changes into power and the rights of women changing quite drastically in the 90s and as we know it in the 100:23:41> 00:23:41: ono:23:44: ono:23:43: So going back to that history helped us understand how what we knew from the media was very different 100 years ago and how to think about this history in a continuum of learning from the past to really understand the future.  00:24:03> 00:24:03: Ono:24:03:                            | 00:22:42> 00:22:45: | of that and to translate those into design strategies.         |
| 00:22:52> 00:22:56: show Afghan women in the past, present and future from the 1920s with Queen Soraya knowing that there are policies in place for women's rights.  00:23:02> 00:23:07: There were ways in which women were part of of governance over that period of time.  00:23:03> 00:23:12: Understanding that in the 50s and the 60s and the 00:23:12> 00:23:12: Understanding that in the 50s and the 60s and the 00:23:12> 00:23:22: women were part of the decision making more so with a new constitution.  00:23:22> 00:23:25: And that there was education that was coming into play by the time we get to the Sixties, 70s and 00:23:27> 00:23:27: by the time we get to the Sixties, 70s and 00:23:27> 00:23:27: But that actually started to really change by the time we get to the 90s and all the historic changes if he was occupying or you know, beginning to come in the 90s and as we know it in the 10st and 10st                         | 00:22:45> 00:22:49: | And so looking back to understand that past.                   |
| 00:22:56> 00:23:00:the 1920s with Queen Soraya knowing that there are policies00:23:00> 00:23:01:in place for women's rights.00:23:05> 00:23:05:There were ways in which women were part of of00:23:09> 00:23:10:governance over that period of time.00:23:09> 00:23:11:Understanding that in the 50s and the 60s and the00:23:12> 00:23:16:70s there was this great kind of golden age where00:23:12> 00:23:20:women were part of the decision making more so with00:23:22> 00:23:25:And that there was education that was coming into play00:23:27> 00:23:27:by the time we get to the Sixties, 70s and00:23:28> 00:23:27:80s.00:23:28> 00:23:27:But that actually started to really change by the time00:23:34> 00:23:31:we got to the 90s and all the historic changes00:23:34> 00:23:34:we got to the 90s and all the historic changes00:23:43> 00:23:43:in the 90s and as we know, beginning to come00:23:44> 00:23:43:So going back to that history helped us understand how00:23:48> 00:23:48:So going back to that history helped us understand how00:23:55> 00:23:55:years ago and how to to think about this history00:23:55> 00:24:00:what we knew from the media was very different 10000:23:59> 00:24:00:What we did was looked at the current initiatives.00:24:03> 00:24:13:rights and conversations about women's rights were part of the00:24:17> 00:24:22:Afghan women, all coming into play to political organizations00:24:22> 0  | 00:22:49> 00:22:52: | This is a historic timeline of Kabul that starts to            |
| 00:23:00> 00:23:01:         in place for women's rights.           00:23:02> 00:23:05:         There were ways in which women were part of of governance over that period of time.           00:23:09> 00:23:12:         Understanding that in the 50s and the 60s and the 00:23:12> 00:23:20:           00:23:16> 00:23:20:         women were part of the decision making more so with a new constitution.           00:23:20> 00:23:21:         And that there was education that was coming into play by the time we get to the Sixties, 70s and we got to the 90s and all the historic changes if he was occupying or you know, beginning to come into power and the rights of women changing quite drastically on:23:41> 00:23:43:           00:23:24> 00:23:25:         So going back to that history helped us understand how what we knew from the media was very different 100 on:23:44> 00:23:55:           00:23:45> 00:23:55:         What we knew from the media was very different 100 on:24:03> 00:23:55:           00:23:55> 00:23:55:         What we did was looked at the current initiatives.           00:24:08> 00:24:03:         There were so many wonderful organizations and forums where women's rights and conversations about women's rights were part of the culture of the city, from the orchestra to women for Afghan women, all coming into play to political organizations.           00:24:22> 00:24:25:         And so we try to meet with these different organizations to amplify their voices, which I think is very important in the work that we do, is understanding the multiple voices and really amplifying those voices and challenges and having that be something that'  | 00:22:52> 00:22:56: | show Afghan women in the past, present and future from         |
| 00:23:02> 00:23:05:There were ways in which women were part of of00:23:05> 00:23:07:governance over that period of time.00:23:10> 00:23:12:Understanding that in the 50s and the 60s and the00:23:12> 00:23:20:Understanding that in the 50s and the 60s and the00:23:16> 00:23:20:Women were part of the decision making more so with00:23:20> 00:23:22:a new constitution.00:23:27> 00:23:27:And that there was education that was coming into play00:23:28> 00:23:27:by the time we get to the Sixties, 70s and00:23:28> 00:23:31:But that actually started to really change by the time00:23:31> 00:23:34:we got to the 90s and all the historic changes00:23:37> 00:23:37:if he was occupying or you know, beginning to come00:23:37> 00:23:41:into power and the rights of women changing quite drastically00:23:41> 00:23:43:in the 90s and as we know it in the00:23:44> 00:23:43:So going back to that history helped us understand how00:23:44> 00:23:44:So going back to that history helped us understand how00:23:45> 00:23:55:what we knew from the media was very different 10000:23:55> 00:23:55:What we knew from the past to really00:24:01> 00:24:03:What we did was looked at the current initiatives.00:24:03> 00:24:08:There were so many wonderful organizations and forums where women's00:24:17> 00:24:21:Afghan women, all coming into play to political organizations00:24:22> 00:24:25:And so we try to meet with these different organization   | 00:22:56> 00:23:00: | the 1920s with Queen Soraya knowing that there are policies    |
| 00:23:05 -> 00:23:07:governance over that period of time.00:23:09 -> 00:23:12:Understanding that in the 50s and the 60s and the00:23:16 -> 00:23:20:women were part of the decision making more so with00:23:20 -> 00:23:22:women were part of the decision making more so with00:23:22 -> 00:23:25:And that there was education that was coming into play00:23:27 -> 00:23:27:by the time we get to the Sixties, 70s and00:23:28 -> 00:23:27:80s.00:23:28 -> 00:23:31:But that actually started to really change by the time00:23:31 -> 00:23:34:we got to the 90s and all the historic changes00:23:37 -> 00:23:41:into power and the rights of women changing quite drastically00:23:41 -> 00:23:43:so going back to that history helped us understand how00:23:43 -> 00:23:44:so going back to that history helped us understand how00:23:44 -> 00:23:48:so going back to that history helped us understand how00:23:49 -> 00:23:55:years ago and how to to think about this history00:23:59 -> 00:23:58:in a continuum of learning from the past to really00:24:01 -> 00:24:03:What we did was looked at the current initiatives.00:24:03 -> 00:24:08:What we did was looked at the current initiatives.00:24:08 -> 00:24:13:There were so many wonderful organizations and forums where women's00:24:13> 00:24:21:And so we try to meet with these different organizations00:24:22> 00:24:25:And so we try to meet with these different organizations00:24:29> 00:24:39:to maplify their voices, which I think is very imp   | 00:23:00> 00:23:01: | in place for women's rights.                                   |
| 00:23:09 -> 00:23:12:         Understanding that in the 50s and the 60s and the 70s there was this great kind of golden age where women were part of the decision making more so with a new constitution.           00:23:16 -> 00:23:22:         women were part of the decision making more so with a new constitution.           00:23:22 -> 00:23:25:         And that there was education that was coming into play by the time we get to the Sixties, 70s and 80s.           00:23:27 -> 00:23:27:         But that actually started to really change by the time we got to the 90s and all the historic changes if he was occupying or you know, beginning to come into power and the rights of women changing quite drastically in the 90s and as we know it in the last year.           00:23:34 -> 00:23:44:         No:23:44:           00:23:44 -> 00:23:48:         So going back to that history helped us understand how what we knew from the media was very different 100 years ago and how to think about this history in a continuum of learning from the past to really understand the future.           00:23:55 -> 00:23:55:         What we did was looked at the current initiatives.           00:24:03 -> 00:24:03:         There were so many wonderful organizations and forums where women's rights and conversations about women's rights were part of the city, from the orchestra to women for Afghan women, all coming into play to political organizations.           00:24:17 -> 00:24:21:         And so we try to meet with these different organizations to amplify their voices, which I think is very important in the work that we do, is understanding the multiple voices and really amplifying those voices and letting women speak <tr< th=""><th>00:23:02&gt; 00:23:05:</th><th>There were ways in which women were part of of</th></tr<>  | 00:23:02> 00:23:05: | There were ways in which women were part of of                 |
| 00:23:12> 00:23:16: 00:23:20> 00:23:22: 00:23:22> 00:23:25: 00:23:22> 00:23:27: 00:23:27> 00:23:27: 00:23:28> 00:23:31: 00:23:34> 00:23:37: 00:23:41> 00:23:41: 00:23:41> 00:23:42: 00:23:41> 00:23:45: 00:23:42> 00:23:45: 00:23:43> 00:23:45: 00:23:44> 00:23:45: 00:23:45> 00:23:45: 00:23:46> 00:24:00: 00:24:01> 00:24:00: 00:24:01> 00:24:03: 00:24:03> 00:24:03: 00:24:20> 00:24:21: 00:24:21> 00:24:21: 00:24:22> 00:24:23: 00:24:23> 00:24:23: 00:24:23> 00:24:23: 00:24:23> 00:24:25: And so we try to meet with these different organizations. 00:24:29> 00:24:25: 00:24:36> 00:24:36: 00:24:36> 00:24:36: 00:24:36> 00:24:39: 00:24:36> 00:24:39: 00:24:36> 00:24:39: 00:24:39> 00:24:39: 00:24:39> 00:24:43: 00:24:39> 00:24:43: 00:24:39> 00:24:43: 00:24:39> 00:24:43: 00:24:39> 00:24:43: 00:24:39> 00:24:43: 00:24:39> 00:24:43: 00:24:39> 00:24:43: 00:24:39> 00:24:43: 00:24:39> 00:24:43: 00:24:39> 00:24:43: 00:24:39> 00:24:43: 00:24:39> 00:24:43: 00:24:39> 00:24:43:  | 00:23:05> 00:23:07: | governance over that period of time.                           |
| 00:23:16> 00:23:20: women were part of the decision making more so with 00:23:20> 00:23:22: a new constitution.  00:23:22> 00:23:25: And that there was education that was coming into play 00:23:25> 00:23:27: by the time we get to the Sixties, 70s and 00:23:27> 00:23:27: 80s.  00:23:28> 00:23:31: But that actually started to really change by the time we got to the 90s and all the historic changes 00:23:34> 00:23:37: if he was occupying or you know, beginning to come 00:23:37> 00:23:41: into power and the rights of women changing quite drastically in the 90s and as we know it in the 00:23:44> 00:23:44: last year.  00:23:44> 00:23:45: So going back to that history helped us understand how 00:23:48> 00:23:55: years ago and how to to think about this history outliness of the future.  00:23:59> 00:24:00: understand the future.  00:24:01> 00:24:03: What we did was looked at the current initiatives.  00:24:03> 00:24:13: rights and conversations about women's rights were part of the conversations and conversations about women for 00:24:17> 00:24:21: Afghan women, all coming into play to political organizations 00:24:22> 00:24:25: And so we try to meet with these different organizations 00:24:26> 00:24:36: voices and really amplifying those voices and challenges 00:24:36> 00:24:36: for themselves in regards to their own needs and challenges 00:24:39> 00:24:33: and having that be something that's related to leadership.  | 00:23:09> 00:23:12: | Understanding that in the 50s and the 60s and the              |
| 00:23:20> 00:23:22:         a new constitution.           00:23:22> 00:23:25:         And that there was education that was coming into play           00:23:25> 00:23:27:         by the time we get to the Sixties, 70s and           00:23:28> 00:23:31:         But that actually started to really change by the time           00:23:31> 00:23:34:         we got to the 90s and all the historic changes           00:23:37> 00:23:41:         into power and the rights of women changing quite drastically           00:23:41> 00:23:43:         in the 90s and as we know it in the           00:23:44> 00:23:43:         So going back to that history helped us understand how           00:23:44> 00:23:48:         So going back to that history helped us understand how           00:23:48> 00:23:51:         what we knew from the media was very different 100           00:23:55> 00:23:55:         years ago and how to to think about this history           00:23:59> 00:24:00:         understand the future.           00:24:01> 00:24:03:         What we did was looked at the current initiatives.           00:24:03> 00:24:17:         culture of the city, from the orchestra to women for           00:24:17> 00:24:21:         Ard so we try to meet with these different organizations           00:24:22> 00:24:25:         And so we try to meet with these different organizations           00:24:26> 00:24:36: <t< th=""><th>00:23:12&gt; 00:23:16:</th><th>70s there was this great kind of golden age where</th></t<>  | 00:23:12> 00:23:16: | 70s there was this great kind of golden age where              |
| 00:23:22> 00:23:25: And that there was education that was coming into play 00:23:25> 00:23:27: by the time we get to the Sixties, 70s and 00:23:27> 00:23:27: 80s.  00:23:28> 00:23:31: But that actually started to really change by the time 00:23:31> 00:23:34: we got to the 90s and all the historic changes 00:23:37> 00:23:41: into power and the rights of women changing quite drastically 00:23:41> 00:23:43: in the 90s and as we know it in the 00:23:43> 00:23:44: last year.  00:23:44> 00:23:48: So going back to that history helped us understand how 00:23:48> 00:23:55: years ago and how to to think about this history 00:23:55> 00:23:55: in a continuum of learning from the past to really 00:24:01> 00:24:03: What we did was looked at the current initiatives.  00:24:03> 00:24:13: There were so many wonderful organizations and forums where women's 00:24:17> 00:24:21: culture of the city, from the orchestra to women for 00:24:22> 00:24:25: And so we try to meet with these different organizations 00:24:29> 00:24:32: in the work that we do, is understanding the multiple 00:24:32> 00:24:36: or themselves in regards to their own needs and challenges 00:24:39> 00:24:33: and having that be something that's related to leadership.   | 00:23:16> 00:23:20: | women were part of the decision making more so with            |
| 00:23:25> 00:23:27:by the time we get to the Sixties, 70s and00:23:27> 00:23:27:80s.00:23:28> 00:23:31:But that actually started to really change by the time00:23:31> 00:23:34:we got to the 90s and all the historic changes00:23:37> 00:23:41:into power and the rights of women changing quite drastically00:23:41> 00:23:43:in the 90s and as we know it in the00:23:44> 00:23:44:So going back to that history helped us understand how00:23:44> 00:23:48:So going back to that history helped us understand how00:23:51> 00:23:55:we are ago and how to think about this history00:23:55> 00:23:55:what we knew from the media was very different 10000:23:59> 00:24:00:understand the future.00:24:01> 00:24:03:What we did was looked at the current initiatives.00:24:03> 00:24:08:There were so many wonderful organizations and forums where women's00:24:08> 00:24:17:culture of the city, from the orchestra to women for00:24:17> 00:24:22:Afghan women, all coming into play to political organizations.00:24:22> 00:24:25:And so we try to meet with these different organizations00:24:26> 00:24:29:to amplify their voices, which I think is very important00:24:30> 00:24:30:in the work that we do, is understanding the multiple00:24:36> 00:24:39:for themselves in regards to their own needs and challenges00:24:39> 00:24:43:and having that be something that's related to leadership.  | 00:23:20> 00:23:22: | a new constitution.  |
| 00:23:27> 00:23:27: 00:23:28> 00:23:31: But that actually started to really change by the time 00:23:31> 00:23:34: we got to the 90s and all the historic changes if he was occupying or you know, beginning to come into power and the rights of women changing quite drastically 00:23:34> 00:23:43: 00:23:44> 00:23:48: 00:23:44> 00:23:48: 00:23:48> 00:23:51: 00:23:51> 00:23:55: 00:23:55> 00:23:58: 00:24:01> 00:24:03: 00:24:03> 00:24:03: 00:24:17> 00:24:22: 00:24:22> 00:24:25: 00:24:22> 00:24:29: 00:24:36> 00:24:39: 00:24:36> 00:24:39: 00:24:39> 00:24:43: 00:24:30> 00:24:43: 00:24:30> 00:24:43: 00:24:30> 00:24:43: 00:24:30> 00:24:43: 00:24:30> 00:24:43: 00:24:30> 00:24:43: 00:24:30> 00:24:43: 00:24:30> 00:24:43:   | 00:23:22> 00:23:25: | And that there was education that was coming into play         |
| 00:23:28> 00:23:31: But that actually started to really change by the time 00:23:34> 00:23:37: if he was occupying or you know, beginning to come 00:23:37> 00:23:41: into power and the rights of women changing quite drastically 00:23:41> 00:23:43: in the 90s and as we know it in the 00:23:43> 00:23:44: last year. 00:23:44> 00:23:48: So going back to that history helped us understand how 00:23:48> 00:23:51: what we knew from the media was very different 100 00:23:51> 00:23:55: years ago and how to to think about this history 00:23:55> 00:23:58: in a continuum of learning from the past to really 00:23:59> 00:24:00: What we did was looked at the current initiatives. 00:24:01> 00:24:03: What we did was looked at the current initiatives. 00:24:03> 00:24:13: rights and conversations about women's rights were part of the 00:24:13> 00:24:21: outliure of the city, from the orchestra to women for 00:24:17> 00:24:22: And so we try to meet with these different organizations 00:24:29> 00:24:32: to amplify their voices, which I think is very important in the work that we do, is understanding the multiple 00:24:36> 00:24:39: or themselves in regards to their own needs and challenges 00:24:39> 00:24:43: and having that be something that's related to leadership.  | 00:23:25> 00:23:27: | by the time we get to the Sixties, 70s and                     |
| 00:23:31> 00:23:34:we got to the 90s and all the historic changes00:23:34> 00:23:41:if he was occupying or you know, beginning to come00:23:37> 00:23:41:into power and the rights of women changing quite drastically00:23:41> 00:23:43:in the 90s and as we know it in the00:23:44> 00:23:44:last year.00:23:44> 00:23:48:So going back to that history helped us understand how00:23:48> 00:23:51:what we knew from the media was very different 10000:23:51> 00:23:55:years ago and how to to think about this history00:23:55> 00:23:58:in a continuum of learning from the past to really00:24:01> 00:24:03:What we did was looked at the current initiatives.00:24:03> 00:24:08:What we did was looked at the current initiatives.00:24:08> 00:24:13:There were so many wonderful organizations and forums where women's00:24:13> 00:24:17:culture of the city, from the orchestra to women for00:24:17> 00:24:22:Afghan women, all coming into play to political organizations.00:24:22> 00:24:25:And so we try to meet with these different organizations00:24:29> 00:24:29:to amplify their voices, which I think is very important00:24:29> 00:24:32:voices and really amplifying those voices and letting women speak00:24:36> 00:24:39:for themselves in regards to their own needs and challenges00:24:39> 00:24:43:and having that be something that's related to leadership.   | 00:23:27> 00:23:27: | 80s.   |
| 00:23:34> 00:23:41:  if he was occupying or you know, beginning to come  into power and the rights of women changing quite drastically  in the 90s and as we know it in the  00:23:43> 00:23:44:  00:23:44> 00:23:48:  So going back to that history helped us understand how  00:23:48> 00:23:51:  what we knew from the media was very different 100  00:23:51> 00:23:55:  00:23:55> 00:23:58:  in a continuum of learning from the past to really  00:24:01> 00:24:03:  What we did was looked at the current initiatives.  1 There were so many wonderful organizations and forums where women's  00:24:08> 00:24:13:  rights and conversations about women's rights were part of the  00:24:13> 00:24:21:  And so we try to meet with these different organizations  00:24:22> 00:24:22:  And so we try to meet with these different organizations  00:24:29> 00:24:32:  tin the work that we do, is understanding the multiple  00:24:36> 00:24:39:  for themselves in regards to their own needs and challenges  00:24:39> 00:24:43:  and having that be something that's related to leadership.  | 00:23:28> 00:23:31: | But that actually started to really change by the time         |
| 00:23:37> 00:23:41:into power and the rights of women changing quite drastically00:23:41> 00:23:43:in the 90s and as we know it in the00:23:43> 00:23:44:last year.00:23:44> 00:23:51:So going back to that history helped us understand how00:23:51> 00:23:55:what we knew from the media was very different 10000:23:55> 00:23:55:years ago and how to to think about this history00:23:59> 00:24:00:understand the future.00:24:01> 00:24:03:What we did was looked at the current initiatives.00:24:03> 00:24:08:There were so many wonderful organizations and forums where women's00:24:13> 00:24:13:rights and conversations about women's rights were part of the00:24:17> 00:24:22:Afghan women, all coming into play to political organizations.00:24:22> 00:24:25:And so we try to meet with these different organizations00:24:26> 00:24:29:to amplify their voices, which I think is very important00:24:29> 00:24:32:in the work that we do, is understanding the multiple00:24:32> 00:24:36:voices and really amplifying those voices and letting women speak00:24:39> 00:24:39:for themselves in regards to their own needs and challenges00:24:39> 00:24:43:and having that be something that's related to leadership.  | 00:23:31> 00:23:34: | we got to the 90s and all the historic changes                 |
| 00:23:41> 00:23:43: in the 90s and as we know it in the 00:23:43> 00:23:44: So going back to that history helped us understand how 00:23:48> 00:23:51: what we knew from the media was very different 100 00:23:51> 00:23:55: years ago and how to to think about this history 00:23:55> 00:23:58: in a continuum of learning from the past to really 00:23:59> 00:24:00: Understand the future. 00:24:01> 00:24:03: What we did was looked at the current initiatives. 00:24:03> 00:24:08: There were so many wonderful organizations and forums where women's 00:24:13> 00:24:13: rights and conversations about women's rights were part of the 00:24:17> 00:24:22: Afghan women, all coming into play to political organizations. 00:24:22> 00:24:25: And so we try to meet with these different organizations 00:24:29> 00:24:32: in the work that we do, is understanding the multiple 00:24:32> 00:24:36: voices and really amplifying those voices and letting women speak 00:24:36> 00:24:39: for themselves in regards to their own needs and challenges 00:24:39> 00:24:43: and having that be something that's related to leadership.  | 00:23:34> 00:23:37: | if he was occupying or you know, beginning to come             |
| 00:23:43> 00:23:44: last year.  00:23:44> 00:23:48: So going back to that history helped us understand how  00:23:48> 00:23:51: what we knew from the media was very different 100  00:23:51> 00:23:55: years ago and how to to think about this history  00:23:55> 00:23:58: in a continuum of learning from the past to really  00:23:59> 00:24:00: understand the future.  00:24:01> 00:24:03: What we did was looked at the current initiatives.  There were so many wonderful organizations and forums where women's  00:24:03> 00:24:03: rights and conversations about women's rights were part of the  00:24:13> 00:24:17: culture of the city, from the orchestra to women for  00:24:17> 00:24:22: Afghan women, all coming into play to political organizations.  00:24:22> 00:24:25: And so we try to meet with these different organizations  00:24:29> 00:24:32: to amplify their voices, which I think is very important in the work that we do, is understanding the multiple  00:24:32> 00:24:36: voices and really amplifying those voices and letting women speak  00:24:36> 00:24:39: for themselves in regards to their own needs and challenges  00:24:39> 00:24:43: and having that be something that's related to leadership.  | 00:23:37> 00:23:41: | into power and the rights of women changing quite drastically  |
| 00:23:44> 00:23:48:So going back to that history helped us understand how00:23:48> 00:23:51:what we knew from the media was very different 10000:23:51> 00:23:55:years ago and how to to think about this history00:23:55> 00:23:58:in a continuum of learning from the past to really00:23:59> 00:24:00:understand the future.00:24:01> 00:24:03:What we did was looked at the current initiatives.00:24:03> 00:24:08:There were so many wonderful organizations and forums where women's00:24:08> 00:24:13:rights and conversations about women's rights were part of the00:24:11> 00:24:17:culture of the city, from the orchestra to women for00:24:17> 00:24:22:Afghan women, all coming into play to political organizations.00:24:22> 00:24:25:And so we try to meet with these different organizations00:24:26> 00:24:29:to amplify their voices, which I think is very important00:24:29> 00:24:32:to amplify their voices, which I think is very important00:24:32> 00:24:36:voices and really amplifying those voices and letting women speak00:24:36> 00:24:39:for themselves in regards to their own needs and challenges00:24:39> 00:24:43:and having that be something that's related to leadership.  | 00:23:41> 00:23:43: | in the 90s and as we know it in the                            |
| <ul> <li>00:23:48&gt; 00:23:51: what we knew from the media was very different 100</li> <li>00:23:51&gt; 00:23:55: years ago and how to to think about this history</li> <li>00:23:55&gt; 00:23:58: in a continuum of learning from the past to really</li> <li>00:23:59&gt; 00:24:00: understand the future.</li> <li>00:24:01&gt; 00:24:03: What we did was looked at the current initiatives.</li> <li>00:24:03&gt; 00:24:08: There were so many wonderful organizations and forums where women's</li> <li>00:24:08&gt; 00:24:13: rights and conversations about women's rights were part of the</li> <li>00:24:13&gt; 00:24:17: culture of the city, from the orchestra to women for</li> <li>00:24:22&gt; 00:24:22: Afghan women, all coming into play to political organizations.</li> <li>00:24:26&gt; 00:24:29: to amplify their voices, which I think is very important</li> <li>00:24:29&gt; 00:24:32: in the work that we do, is understanding the multiple</li> <li>00:24:32&gt; 00:24:36: voices and really amplifying those voices and letting women speak</li> <li>00:24:36&gt; 00:24:39: for themselves in regards to their own needs and challenges</li> <li>00:24:39&gt; 00:24:43: and having that be something that's related to leadership.</li> </ul>   | 00:23:43> 00:23:44: | last year.   |
| 00:23:51> 00:23:55:years ago and how to to think about this history00:23:55> 00:23:58:in a continuum of learning from the past to really00:23:59> 00:24:00:understand the future.00:24:01> 00:24:03:What we did was looked at the current initiatives.00:24:03> 00:24:08:There were so many wonderful organizations and forums where women's00:24:08> 00:24:13:rights and conversations about women's rights were part of the00:24:13> 00:24:17:culture of the city, from the orchestra to women for00:24:27> 00:24:22:Afghan women, all coming into play to political organizations.00:24:26> 00:24:29:And so we try to meet with these different organizations00:24:29> 00:24:29:to amplify their voices, which I think is very important00:24:29> 00:24:32:in the work that we do, is understanding the multiple00:24:32> 00:24:36:voices and really amplifying those voices and letting women speak00:24:36> 00:24:39:for themselves in regards to their own needs and challenges00:24:39> 00:24:43:and having that be something that's related to leadership.   | 00:23:44> 00:23:48: | So going back to that history helped us understand how         |
| 00:23:55> 00:23:58:in a continuum of learning from the past to really00:23:59> 00:24:00:understand the future.00:24:01> 00:24:03:What we did was looked at the current initiatives.00:24:03> 00:24:08:There were so many wonderful organizations and forums where women's00:24:08> 00:24:11:rights and conversations about women's rights were part of the00:24:13> 00:24:17:culture of the city, from the orchestra to women for00:24:17> 00:24:22:Afghan women, all coming into play to political organizations00:24:22> 00:24:25:And so we try to meet with these different organizations00:24:26> 00:24:29:to amplify their voices, which I think is very important00:24:29> 00:24:32:in the work that we do, is understanding the multiple00:24:32> 00:24:36:voices and really amplifying those voices and letting women speak00:24:36> 00:24:39:for themselves in regards to their own needs and challenges00:24:39> 00:24:43:and having that be something that's related to leadership.   | 00:23:48> 00:23:51: | what we knew from the media was very different 100             |
| <ul> <li>00:23:59&gt; 00:24:00: understand the future.</li> <li>00:24:01&gt; 00:24:03: What we did was looked at the current initiatives.</li> <li>00:24:03&gt; 00:24:08: There were so many wonderful organizations and forums where women's</li> <li>00:24:08&gt; 00:24:13: rights and conversations about women's rights were part of the</li> <li>00:24:13&gt; 00:24:17: culture of the city, from the orchestra to women for</li> <li>00:24:17&gt; 00:24:22: Afghan women, all coming into play to political organizations.</li> <li>00:24:22&gt; 00:24:25: And so we try to meet with these different organizations</li> <li>00:24:26&gt; 00:24:29: to amplify their voices, which I think is very important</li> <li>00:24:29&gt; 00:24:32: in the work that we do, is understanding the multiple</li> <li>00:24:32&gt; 00:24:36: voices and really amplifying those voices and letting women speak</li> <li>00:24:36&gt; 00:24:39: for themselves in regards to their own needs and challenges</li> <li>00:24:39&gt; 00:24:43: and having that be something that's related to leadership.</li> </ul>   | 00:23:51> 00:23:55: | years ago and how to to think about this history               |
| 00:24:01> 00:24:03:What we did was looked at the current initiatives.00:24:03> 00:24:08:There were so many wonderful organizations and forums where women's00:24:08> 00:24:13:rights and conversations about women's rights were part of the00:24:13> 00:24:17:culture of the city, from the orchestra to women for00:24:17> 00:24:22:Afghan women, all coming into play to political organizations.00:24:22> 00:24:25:And so we try to meet with these different organizations00:24:26> 00:24:29:to amplify their voices, which I think is very important00:24:29> 00:24:32:in the work that we do, is understanding the multiple00:24:32> 00:24:36:voices and really amplifying those voices and letting women speak00:24:36> 00:24:39:for themselves in regards to their own needs and challenges00:24:39> 00:24:43:and having that be something that's related to leadership.  | 00:23:55> 00:23:58: | in a continuum of learning from the past to really             |
| O0:24:03> 00:24:08:  There were so many wonderful organizations and forums where women's  rights and conversations about women's rights were part of the  culture of the city, from the orchestra to women for  Afghan women, all coming into play to political organizations.  And so we try to meet with these different organizations  o0:24:26> 00:24:29:  to amplify their voices, which I think is very important  in the work that we do, is understanding the multiple  voices and really amplifying those voices and letting women speak  o0:24:36> 00:24:39:  for themselves in regards to their own needs and challenges  and having that be something that's related to leadership.  | 00:23:59> 00:24:00: | understand the future.   |
| where women's  100:24:08> 00:24:13: rights and conversations about women's rights were part of the  100:24:13> 00:24:17: culture of the city, from the orchestra to women for  100:24:17> 00:24:22: Afghan women, all coming into play to political organizations.  100:24:22> 00:24:25: And so we try to meet with these different organizations.  100:24:26> 00:24:29: to amplify their voices, which I think is very important in the work that we do, is understanding the multiple.  100:24:32> 00:24:36: voices and really amplifying those voices and letting women speak.  100:24:36> 00:24:39: for themselves in regards to their own needs and challenges.  100:24:39> 00:24:43: and having that be something that's related to leadership.  | 00:24:01> 00:24:03: | What we did was looked at the current initiatives.             |
| the  00:24:13> 00:24:17: culture of the city, from the orchestra to women for  00:24:17> 00:24:22: Afghan women, all coming into play to political organizations.  00:24:22> 00:24:25: And so we try to meet with these different organizations  00:24:26> 00:24:29: to amplify their voices, which I think is very important  00:24:29> 00:24:32: in the work that we do, is understanding the multiple  00:24:32> 00:24:36: voices and really amplifying those voices and letting women speak  00:24:36> 00:24:39: for themselves in regards to their own needs and challenges  00:24:39> 00:24:43: and having that be something that's related to leadership.   | 00:24:03> 00:24:08: |  |
| <ul> <li>00:24:17&gt; 00:24:22: Afghan women, all coming into play to political organizations.</li> <li>00:24:22&gt; 00:24:25: And so we try to meet with these different organizations</li> <li>00:24:26&gt; 00:24:29: to amplify their voices, which I think is very important</li> <li>00:24:29&gt; 00:24:32: in the work that we do, is understanding the multiple</li> <li>00:24:32&gt; 00:24:36: voices and really amplifying those voices and letting women speak</li> <li>00:24:36&gt; 00:24:39: for themselves in regards to their own needs and challenges</li> <li>00:24:39&gt; 00:24:43: and having that be something that's related to leadership.</li> </ul>   | 00:24:08> 00:24:13: |  |
| 00:24:22> 00:24:25: And so we try to meet with these different organizations 00:24:26> 00:24:29: to amplify their voices, which I think is very important 00:24:29> 00:24:32: in the work that we do, is understanding the multiple 00:24:32> 00:24:36: voices and really amplifying those voices and letting women speak 00:24:36> 00:24:39: for themselves in regards to their own needs and challenges 00:24:39> 00:24:43: and having that be something that's related to leadership.   | 00:24:13> 00:24:17: | culture of the city, from the orchestra to women for           |
| 00:24:26> 00:24:29: to amplify their voices, which I think is very important 00:24:29> 00:24:32: in the work that we do, is understanding the multiple 00:24:32> 00:24:36: voices and really amplifying those voices and letting women speak 00:24:36> 00:24:39: for themselves in regards to their own needs and challenges 00:24:39> 00:24:43: and having that be something that's related to leadership.  | 00:24:17> 00:24:22: | Afghan women, all coming into play to political organizations. |
| <ul> <li>00:24:29&gt; 00:24:32: in the work that we do, is understanding the multiple</li> <li>00:24:32&gt; 00:24:36: voices and really amplifying those voices and letting women speak</li> <li>00:24:36&gt; 00:24:39: for themselves in regards to their own needs and challenges</li> <li>00:24:39&gt; 00:24:43: and having that be something that's related to leadership.</li> </ul>  | 00:24:22> 00:24:25: | And so we try to meet with these different organizations       |
| <ul> <li>00:24:32&gt; 00:24:36: voices and really amplifying those voices and letting women speak</li> <li>00:24:36&gt; 00:24:39: for themselves in regards to their own needs and challenges</li> <li>00:24:39&gt; 00:24:43: and having that be something that's related to leadership.</li> </ul>  | 00:24:26> 00:24:29: | to amplify their voices, which I think is very important       |
| speak  00:24:36> 00:24:39: for themselves in regards to their own needs and challenges  00:24:39> 00:24:43: and having that be something that's related to leadership.   | 00:24:29> 00:24:32: | in the work that we do, is understanding the multiple          |
| 00:24:39> 00:24:43: and having that be something that's related to leadership.   | 00:24:32> 00:24:36: |  |
|  | 00:24:36> 00:24:39: | for themselves in regards to their own needs and challenges    |
| 00:24:44> 00:24:47: As part of our work, what we did is that   | 00:24:39> 00:24:43: | and having that be something that's related to leadership.     |
|  | 00:24:44> 00:24:47: | As part of our work, what we did is that                       |

| 00:24:48> 00:24:51: | we creatively engaged the women of Kabul.                                |
|---------------------|--|
| 00:24:51> 00:24:54: | We worked with a journalist who does a lot of                            |
| 00:24:54> 00:24:57: | work for the New York Times and in Kabul who's                           |
| 00:24:57> 00:25:01: | a photographer but does stories about the daily life of                  |
| 00:25:01> 00:25:04: | Kabul and had been a woman who had who lives                             |
| 00:25:04> 00:25:07: | there half the time and has a whole network of                           |
| 00:25:08> 00:25:11: | these amazing activists within Afghanistan.                              |
| 00:25:11> 00:25:15: | And so we got to interview, hired this journalist, interviewed           |
| 00:25:15> 00:25:19: | these women and took all of this information for women                   |
| 00:25:19> 00:25:22: | who felt like they can be, that we could have                            |
| 00:25:22> 00:25:26: | safe conversations in a way that their identities were not               |
| 00:25:26> 00:25:30: | shared, but that we could actually absorb what they're saying            |
| 00:25:30> 00:25:33: | and begin to map those kinds of challenges out.                          |
| 00:25:34> 00:25:37: | And so for us, from the all the interviews that                          |
| 00:25:37> 00:25:39: | we did with the women of Kabul, we began to                              |
| 00:25:39> 00:25:44: | translate those into understanding how does that physically manifest.    |
| 00:25:44> 00:25:48: | So in some cases, looking at urban amended amenities as                  |
| 00:25:48> 00:25:51: | the first thing that came to play the services, the                      |
| 00:25:51> 00:25:56: | centers, inclusive programming that was needed in Afghanistan, in Kabul, |
| 00:25:56> 00:26:00: | how do we begin to reflect that into the design                          |
| 00:26:00> 00:26:01: | of the city?   |
| 00:26:01> 00:26:04: | So for us it was looking at education, understanding that                |
| 00:26:04> 00:26:08: | more than half of Kabul's women lacked a formal education                |
| 00:26:08> 00:26:12: | because education was prevented for some time, and then beginning        |
| 00:26:12> 00:26:14: | to see that there was a change happening.                                |
| 00:26:14> 00:26:18: | More schools were needed, more ways to access educational opportunities  |
| 00:26:18> 00:26:22: | at all levels of education, but that we should anticipate                |
| 00:26:22> 00:26:25: | that women would come into education and that we should                  |
| 00:26:25> 00:26:29: | make room for them in the physical places that made-up                   |
| 00:26:29> 00:26:31: | their schools and their universities.                                    |
| 00:26:32> 00:26:33: | Health and Wellness.   |
| 00:26:33> 00:26:36: | A lot of women had no or little access to                                |
| 00:26:37> 00:26:42: | healthcare especially thinking about reproductive healthcare.            |
| 00:26:42> 00:26:47: | So to have a a safe healthcare provider we're we're                      |
| 00:26:47> 00:26:51: | seeing as 15% when delivering their their babies had a                   |
| 00:26:51> 00:26:57: | healthcare provider when we're seeing that thinking about those who      |
| 00:26:57> 00:27:02: | were actually going to hospitals really less than 10%, most              |
| 00:27:02> 00:27:05: | women were actually birthing at home 90%.                                |

| 00:27:06> 00:27:10: | And then understanding the kinds of ways that death you                                 |
|---------------------|---|
| 00:27:10> 00:27:15: | know by birth was happening, it was at almost 11%.                                      |
| 00:27:15> 00:27:17: | And so all of these things came into play.  |
| 00:27:18> 00:27:21: | And then as far as economic development here seen in                                    |
| 00:27:21> 00:27:24: | the slide that there was a growing national trend that                                  |
| 00:27:24> 00:27:28: | we were finding of women contributing to household incomes                              |
|                     | in  |
| 00:27:28> 00:27:32: | Kabul when it came to socio demographic and economic                                    |
| 00:27:32> 00:27:33: | surveys<br>that were happening.   |
| 00:27:32> 00:27:36: | So you see this pattern of women and knowing the  |
| 00:27:36> 00:27:39: | kind of total make for makeup of the workforce, but                                     |
| 00:27:39> 00:27:42: | knowing that a lot of women were were school teachers,                                  |
| 00:27:42> 00:27:46: | skilled workers, informal kind of sales of folk and then                                |
| 00:27:46> 00:27:49: | ·   |
| 00.27.40> 00.27.49. | of farmers and so understanding what roles that they're playing                         |
| 00:27:50> 00:27:50: | in society.   |
| 00:27:51> 00:27:54: | So for US, number one, to even have these conversations                                 |
| 00:27:55> 00:27:58: | within the context that we were working where we not                                    |
| 00:27:58> 00:28:02: | only talked about key issues and drivers for the people                                 |
| 00:28:02> 00:28:05: | of Kabul, but having a very specific focus on an  |
| 00:28:05> 00:28:09: | identity group forces you to go beyond a generic kind                                   |
| 00:28:09> 00:28:13: | of understanding of city and starting to understand the                                 |
| 00:28:13> 00:28:15: | nuance<br>of what those needs were.   |
| 00:28:15> 00:28:19: | And so even in our reports, to represent women to                                       |
| 00:28:19> 00:28:23: | what they said and then to suggest programmatic changes to                              |
| 00:28:23> 00:28:27: | your city and investment was a huge change in planning                                  |
| 00:28:27> 00:28:29: | that was happening in Kabul.  |
| 00:28:29> 00:28:33: | So in this case, the proposed ideas for urban amenities                                 |
| 00:28:33> 00:28:37: | were to really think about the populations in the                                       |
|                     | neighborhoods   |
| 00:28:37> 00:28:40: | and begin to knit in with all new development and                                       |
| 00:28:40> 00:28:44: | ways that we think about renovations, ways that were integrating                        |
| 00:28:44> 00:28:48: | healthcare, women's clinics, health and Wellness and the                                |
|                     | way that  |
| 00:28:48> 00:28:51: | we're providing services into Kabul.  |
| 00:28:51> 00:28:56: | The economic opportunities and educational opportunities being something that's knitted |
| 00:28:57> 00:29:00: | into the fabric of the city and really shown with                                       |
| 00:29:00> 00:29:04: | all new future development and ways that transformations could happen                   |
| 00:29:04> 00:29:08: | and beginning to hit targets of programmatic activity that are                          |

| 00:29:08> 00:29:12: | aligned with the women that live in the different neighborhoods        |
|---------------------|--|
| 00:29:12> 00:29:13: | spread out Kabul.  |
| 00:29:14> 00:29:17: | What we did is looked at toolkits to show all                          |
| 00:29:17> 00:29:20: | of the ministry ways to think about how we can                         |
| 00:29:20> 00:29:25: | instead of designing every single, you know, kind of parcel            |
| 00:29:25> 00:29:26: | of land in Kabul.  |
| 00:29:26> 00:29:28: | Really at this scale of a city.  |
| 00:29:28> 00:29:32: | Beginning to understand that there are best practices and a            |
| 00:29:32> 00:29:36: | toolkit that we're finding with local government organizations here of |
| 00:29:36> 00:29:38: | how you can provide open space.  |
| 00:29:38> 00:29:39: | Think about school parcels.  |
| 00:29:40> 00:29:44: | Understand ways that women can be included, in this case               |
| 00:29:44> 00:29:48: | thought to be still separated from the public of of                    |
| 00:29:48> 00:29:53: | Kabul, but have dedicated spaces that were built into the              |
| 00:29:53> 00:29:58: | city specifically for women and beginning to make ways that            |
| 00:29:58> 00:30:02: | we can show those representations of the city.                         |
| 00:30:02> 00:30:06: | Empowering women in our renderings and showing that there are          |
| 00:30:06> 00:30:10: | built investments such as this neighborhood anchor as a women's        |
| 00:30:10> 00:30:14: | center being integrated into the city could be part of                 |
| 00:30:14> 00:30:18: | the storytelling in the way that we're planning for Kabul              |
| 00:30:18> 00:30:18: | now.   |
| 00:30:18> 00:30:21: | A second kind of idea was looking at open space                        |
| 00:30:22> 00:30:24: | and an open space strategy for women.                                  |
| 00:30:25> 00:30:28: | You know, how can we design safe and comfortable parks                 |
| 00:30:28> 00:30:31: | and neighborhoods at different scales within Kabul?                    |
| 00:30:32> 00:30:35: | So one of the kinds of conditions or or ways                           |
| 00:30:36> 00:30:40: | that we think about dedicated spaces is ananas, which are              |
| 00:30:40> 00:30:45: | really within the dwellings where there are private rooms for          |
| 00:30:45> 00:30:48: | women to gather and to have their own safe space                       |
| 00:30:49> 00:30:52: | within the house to accept other women for events.                     |
| 00:30:52> 00:30:56: | And and thinking about this, we looked at ways in                      |
| 00:30:56> 00:31:01: | which we understand the kind of quadrilateral kind of layout           |
| 00:31:01> 00:31:05: | that is part of the rituals of Afghanistan and the                     |
| 00:31:05> 00:31:05: | layouts.   |
| 00:31:05> 00:31:09: | And understanding that within this kind of four part system            |
| 00:31:09> 00:31:14: | of outdoor spaces, can there be dedicated women's parks                |
| 00:31:14> 00:31:17: | that<br>are part of the larger park network that would host            |
|                     |  |
| 00:31:17> 00:31:21: | different activities and be set up with an infrastructure in           |

| 00:31:21> 00:31:22: | place.   |
|---------------------|--|
| 00:31:22> 00:31:26: | So the things that we were hearing from women were                           |
| 00:31:26> 00:31:30: | the harassment that harassments that were happening in                       |
|                     | public spaces  |
| 00:31:30> 00:31:34: | by men and knowing that there are ways that we                               |
| 00:31:34> 00:31:38: | need to knit in entries that were managed through landscape.                 |
| 00:31:38> 00:31:41: | So that there are ways to actually enter into these                          |
| 00:31:41> 00:31:46: | protected open spaces to understand that there was wayfinding, accessibility |
| 00:31:46> 00:31:49: | and screening and privacy that would take place within these                 |
| 00:31:50> 00:31:50: | outdoor spaces.  |
| 00:31:51> 00:31:54: | So this is an extreme urbanism that I'm talking about                        |
| 00:31:54> 00:31:57: | in regards to gender, very different than of course as                       |
| 00:31:57> 00:31:58: | we know it today.  |
| 00:31:58> 00:32:02: | But finding ways to protect women in outdoor spaces with                     |
| 00:32:02> 00:32:06: | services and with ways that we're thinking about mobility was                |
| 00:32:06> 00:32:07: | very important.  |
| 00:32:07> 00:32:10: | So what you see here is this kind of new                                     |
| 00:32:10> 00:32:14: | deliberate design that we had for very particular area of                    |
| 00:32:14> 00:32:17: | the city, looking at a park dedicated for women and                          |
| 00:32:17> 00:32:19: | their children.  |
| 00:32:19> 00:32:23: | Within this logic of synonymous in ways that we were                         |
| 00:32:23> 00:32:25: | thinking about a park within a park.   |
| 00:32:26> 00:32:29: | And then at last on Afghanistan, I would just say                            |
| 00:32:29> 00:32:32: | that a third measure that came up that was very                              |
| 00:32:32> 00:32:35: | important to the women that we spoke to was mobility                         |
| 00:32:35> 00:32:39: | and to take measures to increase safety for women on                         |
| 00:32:39> 00:32:41: | public transit with streets and trails.                                      |
| 00:32:42> 00:32:45: | And what we found is that this the movement of                               |
| 00:32:45> 00:32:49: | women and it realized that the realization that women had                    |
| 00:32:49> 00:32:53: | to travel impacts or with their partner at different times                   |
| 00:32:53> 00:32:55: | of the day or it was deemed to unsafe was                                    |
| 00:32:55> 00:32:58: | part of the city that we heard about.  |
| 00:32:58> 00:33:02: | And so thinking about how we could set just improving                        |
| 00:33:02> 00:33:05: | safety and Kabul, most of the women here were like,                          |
| 00:33:05> 00:33:09: | it's through mobility, we can't move freely throughout the city.             |
| 00:33:10> 00:33:12: | And so for us looking at this as another way                                 |
| 00:33:13> 00:33:16: | that we were thinking of a tool kit of different                             |
| 00:33:16> 00:33:19: | ways to to think about movement, This tool kit really                        |
| 00:33:19> 00:33:23: | illustrates how each aspect of mobility can be designed with                 |
| 00:33:23> 00:33:26: | women in mind from sheltered spaces to ways that we                          |
| 00:33:26> 00:33:31: | were thinking about adequate kind of lighting to emergency                   |
|                     | call   |

| 00:33:31> 00:33:31: | boxes.   |
|---------------------|--|
| 00:33:31> 00:33:36: | But locating women's centers markets along these corridors                       |
|                     | was very   |
| 00:33:36> 00:33:37: | important.   |
| 00:33:37> 00:33:40: | And then what was also very interesting is that there                            |
| 00:33:40> 00:33:43: | were plenty of situations where we could see that there                          |
| 00:33:43> 00:33:47: | were women owned taxi companies that would specifically be                       |
|                     | geared   |
| 00:33:47> 00:33:50: | for women picking up other women along the way.                                  |
| 00:33:50> 00:33:53: | And so how can we can provide ways that there                                    |
| 00:33:53> 00:33:58: | are dedicated minibuses, compartments within buses, but also really thinking     |
| 00:33:58> 00:34:02: | about supporting women's businesses in Kabul that would be part                  |
| 00:34:02> 00:34:06: | of this mobility network that would help other women move                        |
| 00:34:06> 00:34:07: | throughout the city.   |
| 00:34:08> 00:34:12: | And so all three of these strategies came together in                            |
| 00:34:12> 00:34:15: | regards to how we began to not only illustrate and                               |
| 00:34:15> 00:34:18: | insert women who are really invisible in lots of ways,                           |
| 00:34:18> 00:34:23: | but thinking about their visibility within our documents, within our             |
| 00:34:23> 00:34:26: | conversations and making sure they are heard or part of                          |
| 00:34:27> 00:34:27: | this process.  |
| 00:34:28> 00:34:31: | And then making sure that every time that we were                                |
| 00:34:31> 00:34:34: | touching parts of the city that we were working through                          |
| 00:34:34> 00:34:39: | agriculture development and in the educational opportunities that were happening |
| 00:34:39> 00:34:42: | with, with the campus, in schools that we could actually                         |
| 00:34:42> 00:34:45: | show women participating and being part of that.                                 |
| 00:34:45> 00:34:48: | And then beginning to really knit in these strategies into                       |
| 00:34:48> 00:34:52: | all the different things that we were beginning to propose.                      |
| 00:34:52> 00:34:56: | So with that said, that optimism, very much so, in                               |
| 00:34:56> 00:34:58: | that three to four years of time that we spent                                   |
| 00:34:59> 00:35:02: | working on the ground with those in Kabul was really                             |
| 00:35:02> 00:35:03: | important and precious.  |
| 00:35:03> 00:35:07: | And then once in a lifetime opportunity to understand the                        |
| 00:35:07> 00:35:09: | needs of the women of Kabul.   |
| 00:35:09> 00:35:12: | Since then, we know in the last 13 months that                                   |
| 00:35:12> 00:35:13: | has drastically changed.   |
| 00:35:14> 00:35:17: | And so we've kept in touch with a lot of   |
| 00:35:17> 00:35:20: | the women, some who have left, some who have stayed                              |
| 00:35:20> 00:35:23: | in in Kabul and and try to find ways to  |
| 00:35:23> 00:35:24: | support them.  |
|                     |  |

| 00:35:24> 00:35:26: | And I will say, you know, to amplify the voices                         |
|---------------------|---|
| 00:35:26> 00:35:28: | of all the women that we met with.                                      |
| 00:35:28> 00:35:32: | There are remarkable things that are still happening based              |
|                     | on  |
| 00:35:32> 00:35:33: | women organizations and Kabul.  |
| 00:35:33> 00:35:37: | There's a great need of of of thinking about                            |
| 00:35:37> 00:35:41: | the support of women's rights as human rights that is                   |
| 00:35:41> 00:35:42: | still in need there.  |
| 00:35:42> 00:35:46: | And we're seeing the drastic changes this folk coming in                |
| 00:35:46> 00:35:49: | the last two weeks from Richard Bennett in regards to,                  |
| 00:35:49> 00:35:53: | you know, nowhere else in the world has there been                      |
| 00:35:53> 00:35:57: | as widespread, systematic and all-encompassing an attack on the rights  |
| 00:35:57> 00:35:58: | of women and girls.   |
| 00:35:59> 00:36:02: | Every aspects of their lives is being restricted under the              |
| 00:36:02> 00:36:07: | guise of morality and through the instrumentalization of religion.      |
| 00:36:07> 00:36:10: | So I think that we are still hopeful that as                            |
| 00:36:10> 00:36:14: | things have changed, you can see that you know, the                     |
| 00:36:14> 00:36:18: | politics in such a kind of geopolitical setting can really              |
| 00:36:18> 00:36:23: | change the outcomes of the planning and design that's happening.        |
| 00:36:23> 00:36:25: | But they were still hope built into the way in                          |
| 00:36:25> 00:36:27: | which we understood those women's voices.                               |
| 00:36:28> 00:36:31: | Another project that I'm going to speak to you and                      |
| 00:36:31> 00:36:34: | this is really coming from my work as a Filipino                        |
| 00:36:34> 00:36:38: | American thinking about my roots in the Philippines.                    |
| 00:36:38> 00:36:42: | I've spent the last a couple of decades working in                      |
| 00:36:42> 00:36:47: | the Philippines, understanding how the Philippines and how Metro Manila |
| 00:36:47> 00:36:51: | especially, was a city, you know, designed with water in                |
| 00:36:51> 00:36:52: | mind.   |
| 00:36:52> 00:36:54: | That water shaped the city.   |
| 00:36:54> 00:36:57: | Water was built into the kind of cultural and ritual                    |
| 00:36:57> 00:36:59: | practices of Metro Manila.  |
| 00:36:59> 00:37:03: | But that has drastically changed as we think about climate              |
| 00:37:03> 00:37:06: | change and in the ongoing kind of typhoons that were                    |
| 00:37:06> 00:37:10: | hitting Metro Manila and how those are specific typically are           |
| 00:37:10> 00:37:11: | affecting women.  |
| 00:37:11> 00:37:14: | So in this case, I just want to quickly talk                            |
| 00:37:14> 00:37:18: | through some of the work in regards to the Philippines                  |
| 00:37:18> 00:37:22: | and the work of how research and the design of                          |
| 00:37:22> 00:37:26: | the built environment is including women through the kind of            |
|                     |   |

| 00:37:26> 00:37:28: | organizations in Metro Manila.                                    |
|---------------------|---|
| 00:37:28> 00:37:34: | So typhoons and tropical storms in the Philippines have been      |
| 00:37:34> 00:37:38: | some of the worst typhoons and tropical storms in the             |
| 00:37:38> 00:37:39: | last 22 years.  |
| 00:37:40> 00:37:43: | They have increased in such a way that they are                   |
| 00:37:44> 00:37:47: | the deadliest, they are the most destructive and it is            |
| 00:37:48> 00:37:52: | the wettest record that we are seeing in the Philippines          |
| 00:37:52> 00:37:56: | in regards to this archipelago of more than 7000 islands.         |
| 00:37:57> 00:38:01: | There has been tremendous change in regards to the environment.   |
| 00:38:02> 00:38:05: | What you're seeing here is some research that was done            |
| 00:38:06> 00:38:08: | in some of the work at MIT that was looking                       |
| 00:38:08> 00:38:11: | at the changes of Metro Manila and and seeing the                 |
| 00:38:11> 00:38:15: | kind of inundation of flooding that was happening.                |
| 00:38:15> 00:38:20: | And then noticing that it is really increasing from the           |
| 00:38:20> 00:38:23: | 70s, the 1980s, nineties and 2000s.                               |
| 00:38:23> 00:38:27: | And that impact of flooding has really affected millions of       |
| 00:38:27> 00:38:29: | people in the Philippines.  |
| 00:38:29> 00:38:34: | And so in this case though, going back to understanding           |
| 00:38:34> 00:38:39: | the impacts of design, the impacts of changes with climate,       |
| 00:38:39> 00:38:42: | who are, who is it really impacting?                              |
| 00:38:42> 00:38:47: | And what we found in the Philippines, talking with universities   |
| 00:38:47> 00:38:51: | and other kind of government agencies, is that it affects         |
| 00:38:51> 00:38:53: | those who are impoverished.                                       |
| 00:38:53> 00:38:57: | The poor and the Philippines are impacted more so than            |
| 00:38:57> 00:39:01: | anyone else in regards to the lack of infrastructure, the         |
| 00:39:01> 00:39:04: | lack of housing, but that women and girls were were               |
| 00:39:04> 00:39:07: | the ones that were actually the most affected.                    |
| 00:39:08> 00:39:11: | And so part of that is, is thinking about an                      |
| 00:39:11> 00:39:14: | approach to design in this case and in really thinking            |
| 00:39:14> 00:39:16: | about resiliency in our cities.                                   |
| 00:39:17> 00:39:19: | And that gender has to be part of the way                         |
| 00:39:19> 00:39:23: | that we understand the identity groups that are most impacted     |
| 00:39:23> 00:39:27: | from a people perspective, from an environmental and perspective. |
| 00:39:27> 00:39:31: | We are understanding ecologies and in public realms and what      |
| 00:39:31> 00:39:34: | public even means when it's not inclusive of everyone to          |
| 00:39:34> 00:39:37: | ways that we're thinking about development in the                 |
|                     | Philippines.  |
| 00:39:38> 00:39:41: | In the Philippines, part of the problem with the way              |
| 00:39:41> 00:39:44: | that we're seeing flooding is because of the way the              |
|                     |   |

| 00:39:44> 00:39:47: | cities were built over time, the amount of concrete.                 |
|---------------------|--|
| 00:39:47> 00:39:51: | The Philippines borrowed ideas from the United States in regards     |
| 00:39:51> 00:39:55: | to the infrastructure and the highway systems that were made         |
| 00:39:55> 00:39:58: | in the 60s, and those are continuing to be built                     |
| 00:39:58> 00:39:58: | today.   |
| 00:39:59> 00:40:01: | But as we know in the United States, those highways                  |
| 00:40:01> 00:40:05: | are coming down the ones that separated and segregated particular    |
| 00:40:05> 00:40:06: | neighborhoods.   |
| 00:40:06> 00:40:10: | And the ways that we thought about the fragmentation of              |
| 00:40:10> 00:40:13: | cities, we learned from the 50s and the 60s and                      |
| 00:40:13> 00:40:16: | the 70s that some of the urban renewal as a                          |
| 00:40:16> 00:40:20: | tool did not work and that they were extremely biased                |
| 00:40:20> 00:40:23: | in the way in which we were thinking about who                       |
| 00:40:23> 00:40:24: | was impacted.  |
| 00:40:24> 00:40:27: | So in the Philippines, the same thing is happening except            |
| 00:40:27> 00:40:28: | they're building it now.   |
| 00:40:29> 00:40:31: | And so those lessons learned that seem so great from                 |
| 00:40:31> 00:40:33: | the 60s or something being borrowed.                                 |
| 00:40:33> 00:40:36: | So that development has to change as far as the                      |
| 00:40:36> 00:40:37: | the patterns of development.   |
| 00:40:38> 00:40:42: | And so here too in the Philippines, through stakeholder interviews,  |
| 00:40:42> 00:40:45: | which you see here on the screen, we started to                      |
| 00:40:45> 00:40:49: | understand what are the different patterns of experiences that are   |
| 00:40:49> 00:40:53: | emerging in regards to flooding that's happening in the Philippines. |
| 00:40:54> 00:40:58: | Women who are working from home and thinking about the               |
| 00:40:58> 00:41:02: | safety of their families in ways that they're thinking about         |
| 00:41:02> 00:41:05: | their livelihoods to the ways in which women have been               |
| 00:41:05> 00:41:09: | part of an essential to the community building in the                |
| 00:41:09> 00:41:11: | Philippines in Metro Manila.   |
| 00:41:11> 00:41:15: | That sense of community and then understanding for us that           |
| 00:41:15> 00:41:18: | flooding for a lot of people, which can be devastating               |
| 00:41:18> 00:41:21: | and we thought in this case was the impetus for                      |
| 00:41:21> 00:41:24: | our work, there was actually thought to be an inconvenience.         |
| 00:41:25> 00:41:28: | It was something that was a nuisance, but there were                 |
| 00:41:28> 00:41:31: | larger issues at play, which is livelihood and living close          |
| 00:41:31> 00:41:34: | to where your family is that would actually trump any                |
| 00:41:35> 00:41:36: | kind of flooding.  |

| 00:41:36> 00:41:39: | So all of these important kind of planning drivers were                    |
|---------------------|--|
| 00:41:40> 00:41:42: | coming into play in this work in Metro Manila.                             |
| 00:41:43> 00:41:45: | But I'll just share with you that with the work                            |
| 00:41:45> 00:41:49: | that we were doing there, particularly thinking about the built            |
| 00:41:49> 00:41:52: | environment, thinking about who you're designing for.                      |
| 00:41:52> 00:41:55: | There was ways in which to think about new policies                        |
| 00:41:55> 00:42:00: | and that would actually integrate environmental kind of understandings and |
| 00:42:00> 00:42:04: | and folks that were impacted the most into the way                         |
| 00:42:04> 00:42:06: | that they saw their planning code.   |
| 00:42:06> 00:42:10: | There are ways that students in this case at MIT,                          |
| 00:42:10> 00:42:15: | we're looking at integrated informal and formal development in formal      |
| 00:42:15> 00:42:19: | and formal communities together in ways that were create new               |
| 00:42:19> 00:42:23: | urbanisms or new ways of thinking about the urban fabric                   |
| 00:42:23> 00:42:25: | that would include women.  |
| 00:42:25> 00:42:28: | It would include the poor within this kind of system                       |
| 00:42:28> 00:42:31: | that works in Manila, which usually has a gate that                        |
| 00:42:31> 00:42:35: | separates those who can afford it and those who cannot.                    |
| 00:42:36> 00:42:39: | And so with this I I wanted to show you                                    |
| 00:42:39> 00:42:43: | some great work that's happening in Metro Manila and some                  |
| 00:42:43> 00:42:46: | questions that we had with interviews of of women who                      |
| 00:42:46> 00:42:50: | were living within the kind of informal settlements along the              |
| 00:42:50> 00:42:54: | Lake Shore of Montalupa Lake, which is how can gender                      |
| 00:42:54> 00:42:58: | equity with a specific focus on women influence and future                 |
| 00:42:58> 00:43:01: | influence, future resilience planning.                                     |
| 00:43:01> 00:43:04: | And So what we found here is that with climate                             |
| 00:43:04> 00:43:09: | change the mitigation and adaptation changes ways that people were         |
| 00:43:09> 00:43:13: | relocated due to storm events that those were really impacting             |
| 00:43:13> 00:43:15: | women the most.  |
| 00:43:15> 00:43:19: | The vulnerabilities and impacts for women and men pre disaster             |
| 00:43:19> 00:43:22: | during a disaster and during recovery were something that we               |
| 00:43:22> 00:43:23: | took into effect.  |
| 00:43:23> 00:43:28: | And they were great stories that talked about Nanny's story                |
| 00:43:28> 00:43:32: | in this case about how she had to actually relocate                        |
| 00:43:32> 00:43:36: | her whole family because her husband wouldn't leave a site                 |
| 00:43:36> 00:43:40: | where a typhoon was coming until the very last minute.                     |
| 00:43:41> 00:43:44: | And so she herself had to migrate all of her                               |
| 00:43:44> 00:43:48: | children and all of their goods where there her husband                    |

| 00:43:48> 00:43:52:                        | stayed behind and then she finally had him come with                       |
|--|--|
| 00:43:52> 00:43:55:                        | her right before the typhoon would hit.                                    |
| 00:43:56> 00:43:58:                        | But there was this kind of burden that was placed.                         |
| 00:43:58> 00:44:02:                        | And this is coming from centuries of colonization that had                 |
|  | C  |
| 00:44:02> 00:44:06:<br>00:44:06> 00:44:07: | been part of Metro Manila, where it had begun as                           |
|  | a matriarchy.  |
| 00:44:07> 00:44:10:                        | When we're talking about the kind of vernacular of the                     |
| 00:44:10> 00:44:15:                        | Philippines in the native culture, but with Spanish colonization, American |
| 00:44:15> 00:44:20:                        | appropriation and Japanese occupation that happened over 300 years, the    |
| 00:44:20> 00:44:25:                        | changes of gender change with that organization that would occur.          |
| 00:44:25> 00:44:29:                        | And so we still feel that today within the Philippines                     |
| 00:44:29> 00:44:32:                        | in regards to women's roles within society and and what                    |
| 00:44:32> 00:44:34:                        | is expected of them.   |
| 00:44:35> 00:44:38:                        | Another aspect of this was looking at in times of                          |
| 00:44:38> 00:44:41:                        | need with typhoons that were coming, a study was done                      |
| 00:44:41> 00:44:46:                        | about the economics of what was happening for those fisherfolk             |
| 00:44:46> 00:44:49:                        | who were part of the economy that lives along the                          |
| 00:44:49> 00:44:53:                        | lake shores and in coastal shores of the Philippines.                      |
| 00:44:53> 00:44:56:                        | But how are women's contributions to the economy acknowledge?              |
| 00:44:56> 00:45:00:                        | How do women reflect on their individual livelihoods?                      |
| 00:45:00> 00:45:04:                        | And what was found is that women in the are                                |
| 00:45:04> 00:45:08:                        | engaged in a whole range of productive and care work                       |
| 00:45:08> 00:45:11:                        | both inside and outside of their homes.                                    |
| 00:45:11> 00:45:14:                        | But what had been talked about so much was their                           |
| 00:45:14> 00:45:17:                        | duty to their family into the kind of community in                         |
| 00:45:17> 00:45:21:                        | a more traditional sense that wasn't targeting the economic kind           |
| 00:45:21> 00:45:24:                        | of contributions that they were making.                                    |
| 00:45:24> 00:45:27:                        | And in this table, what you see here is the                                |
| 00:45:27> 00:45:30:                        | roles of men and women based off a study when                              |
| 00:45:30> 00:45:34:                        | it comes to fishing and the economy that was so                            |
| 00:45:34> 00:45:38:                        | important to the workers that were found within the study.                 |
| 00:45:38> 00:45:41:                        | But what you see is that men are the majority                              |
| 00:45:41> 00:45:44:                        | of workers for fishing, but women are actually doing the                   |
| 00:45:44> 00:45:47:                        | majority of the work when it comes to selling fish,                        |
| 00:45:47> 00:45:50:                        | processing fish, fish, drying and repairing Nets and boats.                |
| 00:45:51> 00:45:54:                        | So there is a way in which this has been                                   |
| 00:45:54> 00:45:54:                        | invisible.   |
|  |  |

| 00:45:55> 00:45:57:   | And that what we found is that women themselves do  |
|---|---|
| 00:45:57> 00:46:01:   | not recognize their productive work that they do, although it   |
| 00:46:01> 00:46:04:   | is crucial to the household needs even before the typhoon   |
| 00:46:04> 00:46:06:   | has actually come about.  |
| 00:46:06> 00:46:09:   | So how do we begin to amplify and support the   |
| 00:46:09> 00:46:13:   | voices and different cultures where women aren't recognized?  |
| 00:46:14> 00:46:17:   | How do we begin to show information like this that  |
| 00:46:17> 00:46:21:   | actually shows data that that shows that that's actually the  |
| 00:46:21> 00:46:25:   | opposite, that's what's happening, that men are not the majority  |
| 00:46:25> 00:46:29:   | contributors to the economy, that women are actually doing quite  |
| 00:46:29> 00:46:31:   | a bit of work, if not more, in regards to   |
| 00:46:32> 00:46:32:   | the economy.  |
| 00:46:33> 00:46:36:   | So beginning to have those conversations and have data to   |
| 00:46:36> 00:46:38:   | support that becomes very important.  |
| 00:46:39> 00:46:42:   | Another question was thinking about how are women being knowledge,  |
| 00:46:42> 00:46:43:   | promoted and empowered?   |
| 00:46:43> 00:46:45:   | And there are many roles that they play.  |
| 00:46:46> 00:46:49:   | And for us, you know, thinking about all the different  |
|   |   |
| 00:46:49> 00:46:53:   | kind of interviews that we had, understanding what women were   |
| 00:46:49> 00:46:53:<br>00:46:53> 00:46:57:  |   |
|   | were<br>doing, what roles they were playing, but what their   |
| 00:46:53> 00:46:57:   | were doing, what roles they were playing, but what their aspirations  |
| 00:46:53> 00:46:57:<br>00:46:58> 00:47:01:  | were doing, what roles they were playing, but what their aspirations were, was also very important to the way that we were understanding women in the Philippines before a  |
| 00:46:53> 00:46:57:<br>00:46:58> 00:47:01:<br>00:47:01> 00:47:05:   | were doing, what roles they were playing, but what their aspirations were, was also very important to the way that we were understanding women in the Philippines before a typhoon, during  |
| 00:46:53> 00:46:57:<br>00:46:58> 00:47:01:<br>00:47:01> 00:47:05:<br>00:47:05> 00:47:08:  | were doing, what roles they were playing, but what their aspirations were, was also very important to the way that we were understanding women in the Philippines before a typhoon, during a typhoon and after a typhoon would occur.   |
| 00:46:53> 00:46:57:<br>00:46:58> 00:47:01:<br>00:47:01> 00:47:05:<br>00:47:05> 00:47:08:<br>00:47:08> 00:47:11:   | were doing, what roles they were playing, but what their aspirations were, was also very important to the way that we were understanding women in the Philippines before a typhoon, during a typhoon and after a typhoon would occur. So what's the role as it pertains to resiliency of  |
| 00:46:53> 00:46:57:  00:46:58> 00:47:01: 00:47:01> 00:47:05:  00:47:05> 00:47:08: 00:47:08> 00:47:11: 00:47:11> 00:47:14:   | were doing, what roles they were playing, but what their aspirations were, was also very important to the way that we were understanding women in the Philippines before a typhoon, during a typhoon and after a typhoon would occur. So what's the role as it pertains to resiliency of our cities and the role that women play in the environmental and economic opportunities post disaster  |
| 00:46:53> 00:46:57:  00:46:58> 00:47:01: 00:47:01> 00:47:05:  00:47:05> 00:47:08: 00:47:08> 00:47:11: 00:47:11> 00:47:14: 00:47:14> 00:47:18:   | were doing, what roles they were playing, but what their aspirations were, was also very important to the way that we were understanding women in the Philippines before a typhoon, during a typhoon and after a typhoon would occur. So what's the role as it pertains to resiliency of our cities and the role that women play in the environmental and economic opportunities post disaster becomes very important in  |
| 00:46:53> 00:46:57:  00:46:58> 00:47:01: 00:47:01> 00:47:05:  00:47:05> 00:47:08: 00:47:08> 00:47:11: 00:47:11> 00:47:14: 00:47:14> 00:47:18:   | were doing, what roles they were playing, but what their aspirations were, was also very important to the way that we were understanding women in the Philippines before a typhoon, during a typhoon and after a typhoon would occur. So what's the role as it pertains to resiliency of our cities and the role that women play in the environmental and economic opportunities post disaster becomes very important in places like Metro Manila.  |
| 00:46:53> 00:46:57:  00:46:58> 00:47:01: 00:47:01> 00:47:05:  00:47:05> 00:47:08: 00:47:08> 00:47:11: 00:47:11> 00:47:14: 00:47:14> 00:47:18:  00:47:20> 00:47:20: 00:47:20> 00:47:23:  | were doing, what roles they were playing, but what their aspirations were, was also very important to the way that we were understanding women in the Philippines before a typhoon, during a typhoon and after a typhoon would occur. So what's the role as it pertains to resiliency of our cities and the role that women play in the environmental and economic opportunities post disaster becomes very important in places like Metro Manila. I just wanted to talk to you all about the   |
| 00:46:53> 00:46:57:  00:46:58> 00:47:01: 00:47:01> 00:47:05:  00:47:05> 00:47:08: 00:47:08> 00:47:11: 00:47:11> 00:47:14: 00:47:14> 00:47:18:  00:47:20> 00:47:20: 00:47:23> 00:47:26:  | were doing, what roles they were playing, but what their aspirations were, was also very important to the way that we were understanding women in the Philippines before a typhoon, during a typhoon and after a typhoon would occur. So what's the role as it pertains to resiliency of our cities and the role that women play in the environmental and economic opportunities post disaster becomes very important in places like Metro Manila. I just wanted to talk to you all about the University of Kentucky, again part of my alma mater.  |
| 00:46:53> 00:46:57:  00:46:58> 00:47:01: 00:47:01> 00:47:05:  00:47:05> 00:47:08: 00:47:08> 00:47:11: 00:47:11> 00:47:14: 00:47:14> 00:47:18:  00:47:20> 00:47:20: 00:47:23> 00:47:26: 00:47:26> 00:47:31:  | doing, what roles they were playing, but what their aspirations were, was also very important to the way that we were understanding women in the Philippines before a typhoon, during a typhoon and after a typhoon would occur. So what's the role as it pertains to resiliency of our cities and the role that women play in the environmental and economic opportunities post disaster becomes very important in places like Metro Manila.  I just wanted to talk to you all about the University of Kentucky, again part of my alma mater. But this past two years, when thinking about inclusion and understanding how a racial reckoning is happening in the  |
| 00:46:53> 00:46:57:  00:46:58> 00:47:01: 00:47:01> 00:47:05:  00:47:05> 00:47:08: 00:47:08> 00:47:11: 00:47:11> 00:47:14: 00:47:14> 00:47:18:  00:47:20> 00:47:20: 00:47:23> 00:47:26: 00:47:26> 00:47:31: 00:47:31> 00:47:36:                      | doing, what roles they were playing, but what their aspirations were, was also very important to the way that we were understanding women in the Philippines before a typhoon, during a typhoon and after a typhoon would occur. So what's the role as it pertains to resiliency of our cities and the role that women play in the environmental and economic opportunities post disaster becomes very important in places like Metro Manila.  I just wanted to talk to you all about the University of Kentucky, again part of my alma mater. But this past two years, when thinking about inclusion and understanding how a racial reckoning is happening in the United   |
| 00:46:53> 00:46:57:  00:46:58> 00:47:01: 00:47:01> 00:47:05:  00:47:05> 00:47:08: 00:47:08> 00:47:11: 00:47:11> 00:47:14: 00:47:14> 00:47:18:  00:47:20> 00:47:20: 00:47:23> 00:47:26: 00:47:26> 00:47:31: 00:47:31> 00:47:36:  00:47:36> 00:47:41: | doing, what roles they were playing, but what their aspirations were, was also very important to the way that we were understanding women in the Philippines before a typhoon, during a typhoon and after a typhoon would occur. So what's the role as it pertains to resiliency of our cities and the role that women play in the environmental and economic opportunities post disaster becomes very important in places like Metro Manila.  I just wanted to talk to you all about the University of Kentucky, again part of my alma mater. But this past two years, when thinking about inclusion and understanding how a racial reckoning is happening in the United States, that we are also acknowledging a climate crisis and |

| 00:47:50> 00:47:55: | diversity, inclusion positively influence post COVID economic recovery? |
|---------------------|---|
| 00:47:56> 00:47:59: | And this work becomes very important to this question in                |
| 00:47:59> 00:48:03: | the in the work that I've been doing lately, which                      |
| 00:48:03> 00:48:06: | is that there's this perfect kind of storm of a                         |
| 00:48:06> 00:48:10: | global health crisis, of a racial reckoning of climate change           |
| 00:48:10> 00:48:11: | that has happened.  |
| 00:48:11> 00:48:15: | And during the last three years for the University of                   |
| 00:48:15> 00:48:19: | Kentucky as an institution that's part of the city, the                 |
| 00:48:19> 00:48:22: | the idea came up as how can we focus on                                 |
| 00:48:22> 00:48:26: | a diversity, equity and inclusion facilities and space plan.            |
| 00:48:26> 00:48:30: | To put it very much so in the built environment                         |
| 00:48:30> 00:48:35: | perspective that would start to really reconsider our own biases        |
| 00:48:35> 00:48:40: | and how we are preventing and creating you know ways                    |
| 00:48:40> 00:48:44: | that we can think about systemic and systemic ways of                   |
| 00:48:44> 00:48:47: | oppression within the institutions.                                     |
| 00:48:48> 00:48:51: | So in this case Lexington being not too far from                        |
| 00:48:51> 00:48:55: | Louisville where we have seen Brianna Taylor, the murder of             |
| 00:48:55> 00:48:59: | George Floyd, all of this unrest is happening within the                |
| 00:48:59> 00:49:03: | cities of Kentucky in regards to ways in which and                      |
| 00:49:03> 00:49:07: | throughout the country in regards to the social movement of             |
| 00:49:07> 00:49:09: | being an anti racist institution.                                       |
| 00:49:10> 00:49:13: | And so with this, the university decided to embark on                   |
| 00:49:13> 00:49:16: | this campus plan that would start to be a whole                         |
| 00:49:16> 00:49:19: | different way of thinking about planning.                               |
| 00:49:19> 00:49:23: | And so we assembled A-Team specifically geared towards making sure      |
| 00:49:24> 00:49:27: | that we would come with many different perspectives and lived           |
| 00:49:28> 00:49:32: | experiences that would be part of the University of<br>Kentucky's       |
| 00:49:32> 00:49:34: | kind of committee dedicated to DEI.                                     |
| 00:49:34> 00:49:38: | And that our approach for this plan, which is something                 |
| 00:49:38> 00:49:43: | that I think every institution, every city is probably embarking        |
| 00:49:43> 00:49:47: | on, was one understanding the kind of different experiences, lived      |
| 00:49:47> 00:49:50: | experiences of different residents.                                     |
| 00:49:50> 00:49:53: | And understanding that we need to really think about those              |
| 00:49:53> 00:49:57: | who are marginalized, those who have not been part of                   |
| 00:49:57> 00:50:00: | decision making or have felt heard for some time.                       |
| 00:50:00> 00:50:03: | How are you bringing those folks into a process where                   |
| 00:50:03> 00:50:07: | they can feel heard and that their feedback is integrated               |

| 00:50:07> 00:50:11:   | into the future kind of strategies and decisions?  |
|---|--|
| 00:50:11> 00:50:15:   | Another aspect was looking at the the different systems and  |
| 00:50:15> 00:50:16:   | physical environment.  |
| 00:50:16> 00:50:19:   | And then last, I would say one thing that I  |
| 00:50:19> 00:50:22:   | think a lot of different places are contending with are  |
| 00:50:22> 00:50:25:   | how are you investigating your history?  |
| 00:50:25> 00:50:28:   | How is history something that you're looking to in regards   |
| 00:50:28> 00:50:32:   | to acknowledging what has happened in the past and that  |
| 00:50:32> 00:50:35:   | part of the pain that we saw from the neighborhoods  |
| 00:50:35> 00:50:38:   | or city residents was the fact that that city had  |
| 00:50:38> 00:50:42:   | not been acknowledged and it had been something where institutions   |
| 00:50:42> 00:50:45:   | or organizations or major players had not acknowledged their role  |
| 00:50:45> 00:50:46:   | in that past?  |
| 00:50:47> 00:50:49:   | How do you plan to think about the future if   |
| 00:50:49> 00:50:51:   | you don't acknowledge that past?   |
| 00:50:51> 00:50:55:   | And so this plan centered people, but especially those who   |
| 00:50:55> 00:51:00:   | had been marginalized, different identity groups that had been marginalized  |
| 00:51:00> 00:51:03:   | that had looked at who makes up the community as   |
| 00:51:03> 00:51:06:   | we design and plan who is making up.   |
| 00:51:06> 00:51:09:   | And we know that people are more than just a   |
| 00:51:09> 00:51:09:   | number.  |
| 00:51:09> 00:51:14:   | But understanding then this context as a predominantly white institution   |
| 00:51:14> 00:51:18:   | of about 50,000 people, what what are the demographics as  |
| 00:51:18> 00:51:22:   | we look at race and ethnicity and understanding that minority  |
| 00:51:22> 00:51:26:   | groups are, you know, probably about 2027% of the campus,  |
|   |  |
| 00:51:26> 00:51:31:   | but knowing where people are coming from, knowing the gender,  |
| 00:51:31> 00:51:35:   | but knowing where people are coming from, knowing the gender, first generation folks who are coming to school thinking about   |
| 00:51:31> 00:51:35:<br>00:51:35> 00:51:37:  | but knowing where people are coming from, knowing the gender, first generation folks who are coming to school thinking about the socio economic status.  |
| 00:51:31> 00:51:35:<br>00:51:35> 00:51:37:<br>00:51:38> 00:51:40:   | but knowing where people are coming from, knowing the gender, first generation folks who are coming to school thinking about the socio economic status.  But all of this is to say, as we think  |
| 00:51:31> 00:51:35:<br>00:51:35> 00:51:37:<br>00:51:38> 00:51:40:<br>00:51:40> 00:51:43:  | but knowing where people are coming from, knowing the gender, first generation folks who are coming to school thinking about the socio economic status.  But all of this is to say, as we think about people and we try to understand their different identity   |
| 00:51:31> 00:51:35:<br>00:51:35> 00:51:37:<br>00:51:38> 00:51:40:   | but knowing where people are coming from, knowing the gender, first generation folks who are coming to school thinking about the socio economic status.  But all of this is to say, as we think  |
| 00:51:31> 00:51:35: 00:51:35> 00:51:37: 00:51:38> 00:51:40: 00:51:40> 00:51:43: 00:51:43> 00:51:47: 00:51:47> 00:51:50:   | but knowing where people are coming from, knowing the gender, first generation folks who are coming to school thinking about the socio economic status.  But all of this is to say, as we think about people and we try to understand their different identity groups, we all also want to understand intersectional kind of ways of understanding those identities and so intersectionality.  |
| 00:51:31> 00:51:35:<br>00:51:35> 00:51:37:<br>00:51:38> 00:51:40:<br>00:51:40> 00:51:43:<br>00:51:43> 00:51:47:<br>00:51:47> 00:51:50:<br>00:51:51> 00:51:53:                       | but knowing where people are coming from, knowing the gender, first generation folks who are coming to school thinking about the socio economic status.  But all of this is to say, as we think about people and we try to understand their different identity groups, we all also want to understand intersectional kind of ways of understanding those identities and so intersectionality.  This is a great quote from a professor during one   |
| 00:51:31> 00:51:35: 00:51:35> 00:51:37: 00:51:38> 00:51:40: 00:51:40> 00:51:43: 00:51:43> 00:51:47: 00:51:47> 00:51:50: 00:51:51> 00:51:53: 00:51:53> 00:51:57:                     | but knowing where people are coming from, knowing the gender, first generation folks who are coming to school thinking about the socio economic status.  But all of this is to say, as we think about people and we try to understand their different identity groups, we all also want to understand intersectional kind of ways of understanding those identities and so intersectionality.  This is a great quote from a professor during one of our listening sessions, but it honors the multiple complex   |
| 00:51:31> 00:51:35: 00:51:35> 00:51:37: 00:51:38> 00:51:40: 00:51:40> 00:51:43: 00:51:43> 00:51:47: 00:51:47> 00:51:50: 00:51:51> 00:51:53: 00:51:53> 00:51:57: 00:51:57> 00:52:00: | but knowing where people are coming from, knowing the gender, first generation folks who are coming to school thinking about the socio economic status.  But all of this is to say, as we think about people and we try to understand their different identity groups, we all also want to understand intersectional kind of ways of understanding those identities and so intersectionality.  This is a great quote from a professor during one of our listening sessions, but it honors the multiple complex identities most of us hold, rather than putting this into |
| 00:51:31> 00:51:35: 00:51:35> 00:51:37: 00:51:38> 00:51:40: 00:51:40> 00:51:43: 00:51:43> 00:51:47: 00:51:47> 00:51:50: 00:51:51> 00:51:53: 00:51:53> 00:51:57:                     | but knowing where people are coming from, knowing the gender, first generation folks who are coming to school thinking about the socio economic status.  But all of this is to say, as we think about people and we try to understand their different identity groups, we all also want to understand intersectional kind of ways of understanding those identities and so intersectionality.  This is a great quote from a professor during one of our listening sessions, but it honors the multiple complex   |

| 00:52:06> 00:52:10: | my position as a Filipino American who's an architect, coming           |
|---------------------|---|
| 00:52:10> 00:52:13: | into it as an urban designer, who's in academia, I                      |
| 00:52:13> 00:52:14: | put these labels on myself.   |
| 00:52:15> 00:52:18: | I identify who I am so as to kind of                                    |
| 00:52:18> 00:52:21: | show my cards and who I am.   |
| 00:52:21> 00:52:24: | And we did the same thing in regards to asking                          |
| 00:52:24> 00:52:26: | our stakeholders who they were.   |
| 00:52:27> 00:52:31: | And what was very interesting is to understand what was                 |
| 00:52:31> 00:52:32: | meaningful to them.   |
| 00:52:33> 00:52:36: | A Kentuckian who's trans, LGBTQ, coming from a small town,              |
| 00:52:37> 00:52:40: | thinking about folks who are coming from a disability and               |
| 00:52:40> 00:52:44: | understanding that that plays a role in regards to how                  |
| 00:52:44> 00:52:47: | they see the world and interact with the world.                         |
| 00:52:47> 00:52:50: | Understanding that we can be a collection of these identities           |
| 00:52:51> 00:52:53: | and that we don't need to be siloed as part                             |
| 00:52:53> 00:52:55: | of the way that we understand the built environment.                    |
| 00:52:55> 00:53:00: | How do we create spaces that accept our intersectional identities       |
| 00:53:00> 00:53:03: | and that are not just able bodied environments in in                    |
| 00:53:04> 00:53:07: | the way that we think about our cities and campuses.                    |
| 00:53:08> 00:53:10: | So with this in mind, I would say that that                             |
| 00:53:11> 00:53:15: | intersectional thinking really allowed us to think about an engagement  |
| 00:53:15> 00:53:19: | strategy that was tailored based off the community and making           |
| 00:53:19> 00:53:21: | a safe space for a lot of people who didn't                             |
| 00:53:21> 00:53:25: | feel very comfortable talking about their their challenges that they    |
| 00:53:26> 00:53:29: | were having with the university in regards to things that               |
| 00:53:29> 00:53:30: | they were feeling.  |
| 00:53:31> 00:53:34: | And so we had to dedicate a lot of different                            |
| 00:53:34> 00:53:39: | listening sessions to different identity groups that are listed here    |
| 00:53:39> 00:53:42: | to make room and space for those safe spaces of                         |
| 00:53:42> 00:53:43: | being heard.  |
| 00:53:43> 00:53:47: | And then playing back what we heard and then presenting                 |
| 00:53:47> 00:53:49: | that back to leadership in a way that we were                           |
| 00:53:49> 00:53:54: | finding recurring things that were happening based off these different  |
| 00:53:54> 00:53:58: | identity groups, finding different ways to engage the campus community. |
| 00:53:59> 00:54:01: | Something in all of our work as we think about                          |

| 00:54:01> 00:54:04: | this, what language are you speaking?                                  |
|---------------------|--|
| 00:54:04> 00:54:07: | How are you thinking about the kind of disabilities for                |
| 00:54:07> 00:54:10: | those who may not be able to read or have                              |
| 00:54:10> 00:54:14: | access to the digital kind of technologies that are part               |
| 00:54:14> 00:54:17: | of the way that we might engage should be considered                   |
| 00:54:17> 00:54:18: | in all of our work.  |
| 00:54:19> 00:54:22: | So I think that even in this case a very                               |
| 00:54:22> 00:54:27: | general online survey had to be constructed 3 different ways           |
| 00:54:27> 00:54:31: | in order to to really practice what we were thinking                   |
| 00:54:31> 00:54:35: | in regards to an online text based survey.                             |
| 00:54:35> 00:54:39: | For those who didn't have access to technology, who could              |
| 00:54:39> 00:54:42: | not read maps, to thinking about hard copy surveys and                 |
| 00:54:42> 00:54:46: | ways that the staff that were involved with the campus                 |
| 00:54:46> 00:54:50: | community did not have access to a computer or were                    |
| 00:54:50> 00:54:54: | out working throughout the day and would actually provide, you         |
| 00:54:54> 00:54:56: | know, want to use a hard copy.   |
| 00:54:56> 00:54:59: | So I think that with this there were all these                         |
| 00:54:59> 00:55:03: | kinds of leading with lived experiences that we captured based         |
| 00:55:03> 00:55:07: | off the patterns of different identity groups that were seen           |
| 00:55:07> 00:55:10: | through these surveys where their sense of belonging was where         |
| 00:55:10> 00:55:14: | they can hang out with friends, where they felt unsafe                 |
| 00:55:14> 00:55:17: | and knowing that safety was something that was different based         |
| 00:55:18> 00:55:21: | off your gender or your race and ethnicity, based off                  |
| 00:55:21> 00:55:22: | who was in that space.   |
| 00:55:23> 00:55:26: | All of these began to be ways that we were                             |
| 00:55:26> 00:55:31: | understanding recurring themes and what those barriers to equity were. |
| 00:55:31> 00:55:35: | So this is very important in thinking about the inclusion              |
| 00:55:35> 00:55:39: | of our cities, of our spaces, what we found that                       |
| 00:55:39> 00:55:44: | were seven recurring themes that had built environment components to   |
| 00:55:44> 00:55:48: | them that were all about being barriers of where people                |
| 00:55:48> 00:55:49: | did not feel welcomed.   |
| 00:55:50> 00:55:53: | So one was looking at the land grant history of                        |
| 00:55:53> 00:55:55: | the University of Kentucky.  |
| 00:55:55> 00:55:58: | And for those of you who don't know much about                         |
| 00:55:58> 00:56:02: | like the policy, the Moral Act of 1862 was this                        |
| 00:56:02> 00:56:06: | thought to be amazing kind of investment and making sure               |
| 00:56:06> 00:56:10: | that we provide public education at that time to predominantly         |
|                     |  |

| 00:56:10> 00:56:15: | the majority population looking at agriculture and technology.          |
|---------------------|---|
| 00:56:15> 00:56:18: | And what we did not realize until a lot of                              |
| 00:56:18> 00:56:22: | kind of research had been done, high country news, it                   |
| 00:56:23> 00:56:25: | was a great source was that.  |
| 00:56:25> 00:56:28: | And a lot of that land was actually taken from                          |
| 00:56:28> 00:56:32: | indigenous populations to find the land grant university.               |
| 00:56:32> 00:56:36: | So acknowledging history, to understanding the redlining that had taken |
| 00:56:36> 00:56:40: | place in cities like Pittsburgh to cities like Lexington, Knowing       |
| 00:56:40> 00:56:44: | that redlining created a whole way that we understood what              |
| 00:56:44> 00:56:47: | was owned by the university or neighborhood that was displaced          |
| 00:56:47> 00:56:50: | and became part of the city and so forth.                               |
| 00:56:50> 00:56:51: | To labour.  |
| 00:56:51> 00:56:55: | Thinking about enslaved labour to understanding ways that we were       |
| 00:56:56> 00:56:59: | town gown connections from representation matters.                      |
| 00:56:59> 00:57:03: | The idea of namesakes, place names, open doors like outdoor             |
| 00:57:03> 00:57:07: | spaces to buildings were named after very specific people were          |
| 00:57:07> 00:57:11: | seen across cities and campuses across the country that are             |
| 00:57:11> 00:57:16: | changing to ways that we're thinking about responsible speech in        |
| 00:57:16> 00:57:17: | our public realm.   |
| 00:57:17> 00:57:20: | And knowing that that is a safety concern for some                      |
| 00:57:20> 00:57:20: | folks.  |
| 00:57:20> 00:57:24: | Books who don't feel comfortable within the public realm due            |
| 00:57:24> 00:57:27: | to the ideas that there is hate speech that are                         |
| 00:57:27> 00:57:31: | happening on campus to ways that we're thinking about healthy           |
| 00:57:31> 00:57:33: | environments, acknowledging history.                                    |
| 00:57:33> 00:57:36: | In this case, this map begins to show you in                            |
| 00:57:36> 00:57:41: | the United States that with the National Land Grant Act                 |
| 00:57:41> 00:57:44: | of the Moral Act of 1862, that would provide 52                         |
| 00:57:44> 00:57:49: | universities that would emerge as a land grant institution.             |
| 00:57:50> 00:57:54: | All the land that you see with these little yellow                      |
| 00:57:54> 00:57:59: | lines to the left of your screen show all the                           |
| 00:57:59> 00:58:04: | land that was indigenous sessions and parcels that were taken           |
| 00:58:04> 00:58:09: | from the native people to act sold or taken to                          |
| 00:58:09> 00:58:14: | finance the different land grant universities that exist.               |
| 00:58:14> 00:58:20: | So 245 rival nations were affected, 10.7 million acres.                 |
| 00:58:20> 00:58:26: | Granted, 52 universities benefited, 1 is University of                  |

|                     | Kentucky, and  |
|---------------------|--|
| 00:58:26> 00:58:32: | then almost 80,000 parcels were distributed and almost \$500 million |
| 00:58:32> 00:58:36: | of endowments were raised in \$2020.00.                              |
| 00:58:36> 00:58:39: | And so thinking about the origins of the city, of                    |
| 00:58:39> 00:58:42: | the place, who the founders were, how it was funded,                 |
| 00:58:42> 00:58:44: | is very important to the history.                                    |
| 00:58:44> 00:58:49: | And then acknowledging who that might have impacted, who occupied    |
| 00:58:49> 00:58:50: | the land.  |
| 00:58:50> 00:58:54: | As far as the indigenous land legacy that takes place                |
| 00:58:54> 00:58:59: | with the University of Kentucky, there were so many different        |
| 00:58:59> 00:59:00: | tribes that existed.   |
| 00:59:00> 00:59:02: | Those there are tribes.  |
| 00:59:02> 00:59:05: | There are tribes that are not recognized within the Commonwealth     |
| 00:59:05> 00:59:05: | of Kentucky.   |
| 00:59:06> 00:59:09: | You know, how does that work for Pittsburgh in regards               |
| 00:59:09> 00:59:11: | to tribes that are part of the community or the                      |
| 00:59:11> 00:59:12: | city that might be here?   |
| 00:59:13> 00:59:16: | How are those folks recognized and how are people thinking           |
| 00:59:16> 00:59:20: | about the legacy of who occupied the land before it                  |
| 00:59:20> 00:59:21: | was settled?   |
| 00:59:21> 00:59:23: | I think is very important.   |
| 00:59:23> 00:59:26: | So part of this was embracing an inclusive future of                 |
| 00:59:26> 00:59:30: | planning by acknowledging the history from the land grant history    |
| 00:59:30> 00:59:33: | to ways that we were seeing the kind of university                   |
| 00:59:33> 00:59:36: | grow over time to ways that we were thinking about                   |
| 00:59:36> 00:59:39: | the redlining that had taken place in the black neighborhoods        |
| 00:59:40> 00:59:43: | that were impacted by campus expansion that was happening sometimes  |
| 00:59:44> 00:59:44: | on the border.   |
| 00:59:45> 00:59:48: | All of that plays into ways that we were rethinking                  |
| 00:59:48> 00:59:52: | new policies about expansion, new ways of thinking about boundaries  |
| 00:59:52> 00:59:55: | and being respectful and working with neighborhoods.                 |
| 00:59:56> 00:59:59: | One such quick kind of built environment kind of design              |
| 00:59:59> 01:00:02: | idea that came out of this was an existing Edina                     |
| 01:00:02> 01:00:03: | Park.  |
| 01:00:03> 01:00:06: | This was an earthwork that was protected and is owned                |
| 01:00:06> 01:00:10: | by the university where you have to get permission to                |
| 01:00:10> 01:00:13: | actually go to the site because it is so well                        |

| 01:00:13> 01:00:16: | protected but understanding this earthwork.                                    |
|---------------------|--|
| 01:00:16> 01:00:21: | And then for us proposing Edina Park with enhancements                         |
| 01:00:21> 01:00:26: | where this potential kind of park could be something where people              |
| 01:00:26> 01:00:31: | as an educational kind of experience classes, visitors.                        |
| 01:00:31> 01:00:34: | There should be tourism that actually goes to the site                         |
| 01:00:34> 01:00:37: | and protects the site and there should be wayfinding and                       |
| 01:00:37> 01:00:40: | signage that really acknowledges where the site, why it is                     |
| 01:00:40> 01:00:43: | important, who occupied the site and be part of the                            |
| 01:00:43> 01:00:47: | kind of learning that's happening for the university,                          |
|                     | University.  |
| 01:00:47> 01:00:50: | This is part of the larger effort of thinking about                            |
| 01:00:50> 01:00:54: | land acknowledgements, labor acknowledgements in this case with the land       |
| 01:00:54> 01:00:58: | acknowledgement for the University of Kentucky beginning to think about        |
| 01:00:58> 01:01:00: | it as more than just a statement.  |
| 01:01:00> 01:01:05: | But understanding that you're collaborating and that you're building trust     |
| 01:01:05> 01:01:09: | with the tribes that are within Kentucky, that there's a                       |
| 01:01:09> 01:01:13: | commitment of acknowledging the land and who occupy the land                   |
| 01:01:13> 01:01:16: | as well as the land grant kind of history continue                             |
| 01:01:16> 01:01:19: | to to work with what is the NAGPA or Native                                    |
| 01:01:19> 01:01:23: | American Grace Protection and Repatriation Act as part of this                 |
| 01:01:23> 01:01:28: | becomes very important to thinking about learning opportunities that integrate |
| 01:01:28> 01:01:33: | Native environmental stewardship kind of aspects into the park itself.         |
| 01:01:34> 01:01:37: | Another aspect of this is that the land grant was                              |
| 01:01:37> 01:01:41: | all about agriculture, that history and the idea of agriculture                |
| 01:01:41> 01:01:42: | and technology.  |
| 01:01:43> 01:01:46: | This is an existing edge of the agricultural district at                       |
| 01:01:46> 01:01:49: | the University of Kentucky near the stadium.                                   |
| 01:01:49> 01:01:53: | And for us, there was this notion that can you                                 |
| 01:01:53> 01:01:58: | have these two potentially conflicting ideas of history, One about             |
| 01:01:58> 01:02:01: | agriculture and public education.  |
| 01:02:01> 01:02:05: | The other that was about an acknowledging the land grant                       |
| 01:02:05> 01:02:07: | institution in a positive way.   |
| 01:02:07> 01:02:10: | The other acknowledging the land grant institution in a way                    |
| 01:02:11> 01:02:14: | that acknowledges the impacts on indigenous settlements.                       |
| 01:02:14> 01:02:18: | And having those two actually work together to create an                       |

| 01:02:18> 01:02:23: | earthwork memorial that begins to acknowledge the history of indigenous        |
|---------------------|--|
| 01:02:23> 01:02:27: | settlements that were impacted by the Moral act of 1862                        |
| 01:02:27> 01:02:29: | and that occupied this land.   |
| 01:02:29> 01:02:33: | Be part of a gateway experience adjacent to the agricultural                   |
| 01:02:33> 01:02:34: | school.  |
| 01:02:34> 01:02:38: | And to also think about ways in which the agricultural                         |
| 01:02:38> 01:02:43: | district, this new gateway with the earthwork and reflection pond              |
| 01:02:43> 01:02:48: | talking about the memorial landscape, acknowledging indigenous kind of history |
| 01:02:48> 01:02:52: | would also be a way that we were growing and                                   |
| 01:02:52> 01:02:56: | thinking of a learning landscape that would grow the trees                     |
| 01:02:56> 01:03:00: | in landscape kind of flora, fauna that live here that                          |
| 01:03:00> 01:03:04: | would be part of this kind of ecological environment on                        |
| 01:03:04> 01:03:05: | the edge of campus.  |
| 01:03:06> 01:03:08: | So all of this is to say and those are   |
| 01:03:08> 01:03:11: | just a couple of ideas that emerge from a major                                |
| 01:03:11> 01:03:14: | kind of two year planning effort that has a lot                                |
| 01:03:14> 01:03:17: | of different kinds of strategies and play but knowing that                     |
| 01:03:17> 01:03:21: | implementation was just as important than the ideas themselves.                |
| 01:03:22> 01:03:26: | So principles being made where it was about to continuously                    |
| 01:03:26> 01:03:31: | engage stakeholders, identity groups that felt marginalized, to be part        |
| 01:03:31> 01:03:34: | of the design of those spaces, to really go back                               |
| 01:03:35> 01:03:38: | and do a post occupancy kind of work to see                                    |
| 01:03:38> 01:03:40: | how those spaces actually work today.  |
| 01:03:41> 01:03:44: | And did they meet the goals and standards of what                              |
| 01:03:44> 01:03:47: | we were thinking as we think about more equitable and                          |
| 01:03:47> 01:03:52: | inclusive environments to thinking about universal design principles and how   |
| 01:03:52> 01:03:55: | those are integrated into all the new work and transformations                 |
| 01:03:55> 01:03:58: | and renovations that would take place on the campus?                           |
| 01:03:59> 01:04:02: | And to understand how we measure progress when it comes                        |
| 01:04:02> 01:04:07: | to inclusive environments, knowing that not everything meaningful can be       |
| 01:04:07> 01:04:10: | measured, but not everything that can be measured is meaningful,               |
| 01:04:11> 01:04:14: | How do you start to think about the metrics associated                         |
| 01:04:14> 01:04:15: | with measuring progress?   |
| 01:04:16> 01:04:19: | So I think and that note, I'm going to probably                                |
| 01:04:19> 01:04:22: | end here because I think if we want to take                                    |

| 01:04:22> 01:04:26:<br>01:04:26> 01:04:28:<br>01:04:29> 01:04:29:<br>01:04:29> 01:04:32: | any questions or anything like that, I have more slides to show you, but I'm going to not do that to you.  In regards to the Sasaki Foundation and the work that |
|--|--|
| 01:04:32> 01:04:35:  | we've been doing here, I think it might be better  |
| 01:04:35> 01:04:37:  | if we open it up to some questions that you  |
| 01:04:37> 01:04:40:  | all have or insights that you would like to share  |
| 01:04:40> 01:04:44:  | about your experiences of planning and design at Pittsburgh.   |
| 01:04:45> 01:04:46:  | Thank you.   |

This video transcript has been machine-generated, so it may not be accurate. It is for personal use only. Reproduction or use without written permission is prohibited. If you have a correction or for permission inquiries, please contact [email protected].