

Webinar

Fusion the East Village, Finalist Presentation: 2021 ULI Hines Student

Competition Finals

Date: April 08, 2021

00:00:26> 00:00:30:	Fusion is a powerful idea. It's the process of joining
00:00:30> 00:00:33:	multiple things to form a single entity.
00:00:33> 00:00:35:	You confuse ideas, objects and spaces.
00:00:35> 00:00:40:	You confuse foods to incorporate elements of diverse cuisines.
00:00:40> 00:00:43:	But what's really extraordinary about the process of Fusion is
00:00:43> 00:00:46:	that it creates a hole that is greater than the
00:00:46> 00:00:46:	sum of its parts,
00:00:46> 00:00:50:	and that is precisely what our development aims to achieve.
00:00:50> 00:00:53:	Kansas City is a culturally rich and diverse city with
00:00:54> 00:00:57:	a vibrant downtown core made up of various neighborhoods and
00:00:57> 00:00:58:	districts.
00:00:58> 00:01:01:	Our site aims to connect these areas both inside and
00:01:01> 00:01:02:	outside of the loop.
00:01:02> 00:01:05:	We're thrilled to have the opportunity to walk you through
00:01:05> 00:01:07:	our affordable mixed use development.
00:01:07> 00:01:12:	We're calling Fusion. We believe it creates a meaningful opportunity
00:01:12> 00:01:15:	to contribute to Kansas City by promoting equity,
00:01:15> 00:01:20:	catalyzing the local food industry and creating strong social infrastructure.
00:01:20> 00:01:25:	Good afternoon esteemed jury. My name is Leora and myself.
00:01:25> 00:01:30:	Francis Rotan Ceni and Yanlin make up the team behind
00:01:30> 00:01:31:	Fusion.
00:01:31> 00:01:34:	We're lucky to be supported by a team of exceptional
00:01:34> 00:01:36:	advisers including Steven Weber,
00:01:36> 00:01:41:	Victor Perez Amato, Raymond Lee and Christina Giannone.
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00:01:41> 00:01:45:	Our site Fusion is a welcoming and affordable mixed use
00:01:45> 00:01:49:	development where everyone who wishes to call it home can.
00:01:49> 00:01:51:	It's designed around two key pillars,
00:01:51> 00:01:56:	connectivity and resilience, and embodies inclusive and sustainable growth within
00:01:57> 00:01:57:	Kansas City.
00:01:57> 00:02:00:	Our site is developed in a public private partnership with
00:02:00> 00:02:04:	the Kansas City government and creates public benefit through social
00:02:04> 00:02:07:	infrastructure and public realm enhancements that expand far beyond the
00:02:07> 00:02:11:	bounds of our site. Fusion will be built in three
00:02:11> 00:02:12:	phases over six years,
00:02:12> 00:02:16:	utilizing a variety of funding sources.
00:02:16> 00:02:18:	Overall, our site is financially feasible,
00:02:18> 00:02:22:	benefiting both community and equity investors who will achieve a
00:02:22> 00:02:25:	strong return by investing infusion.
00:02:25> 00:02:26:	As you can see on our site,
00:02:26> 00:02:31:	plan Fusion focuses on maintaining block structure and pedestrian interaction
00:02:31> 00:02:31:	at St level,
00:02:31> 00:02:35:	which is characteristic of Casey's downtown core.
00:02:35> 00:02:38:	The diverse uses across the site are connected through a
00:02:38> 00:02:41:	pedestrian and cycling promenade along Home Street,
00:02:41> 00:02:44:	which will be acquired and converted into a car free
00:02:44> 00:02:44:	zone.
00:02:44> 00:02:46:	The promenade creates an intimate,
00:02:46> 00:02:50:	walkable experience which is amplified by the network of green
00:02:50> 00:02:52:	pads that exist within each block.
00:02:52> 00:02:54:	The blocks on the South side of the site are
00:02:54> 00:02:57:	in close proximity to the East Village Transit Center and
00:02:57> 00:03:00:	include higher density transit oriented development.
00:03:00> 00:03:04:	These blocks feature mixed use mixed income buildings with retail
00:03:04> 00:03:07:	at grade and create an engaging entrance to the site.
00:03:07> 00:03:12:	The combination of affordable housing and strong transit Accessibility connects
00:03:12> 00:03:15:	residents to employment opportunities across the city.
00:03:15> 00:03:18:	As we move up towards 11th St Pedestrian Promenade connects
00:03:19> 00:03:22:	into larger public spaces to meet the express needs of
00:03:22> 00:03:25:	downtown residents for flexible recreational greenspace.

00:03:25> 00:03:28:	It also emphasizes our central iconic building,
00:03:28> 00:03:33:	a visually stunning and thoughtfully designed community
	Community Center,
00:03:33> 00:03:37:	which is reminiscent of a stadium but is built to
00:03:37> 00:03:38:	serve the community.
00:03:38> 00:03:40:	As we continue North through the site,
00:03:40> 00:03:42:	we reached the urban agriculture hub,
00:03:42> 00:03:45:	which aims to catalyze Kansas City's local Food Network,
00:03:45> 00:03:49:	creating employment opportunities and local food supply.
00:03:49> 00:03:52:	The outdoor space that lines the area creates unique place,
00:03:52> 00:03:54:	making opportunities with an outdoor amphitheater.
00:03:54> 00:03:58:	An rain gardens that connect into the site's extensive stormwater
00:03:58> 00:03:59:	management system.
00:03:59> 00:04:02:	Overall Fusion aims to create an affordable,
00:04:02> 00:04:08:	livable and sustainable neighborhood downtown while simultaneously drawing in locals
00:04:09> 00:04:11:	from all over Kansas City.
00:04:11> 00:04:13:	Looking at the broader context of KC,
00:04:13> 00:04:16:	our site is well positioned due to its central location
00:04:16> 00:04:18:	in the downtown core.
00:04:18> 00:04:20:	As you can see in the images on the left,
00:04:20> 00:04:23:	it is well serviced by transit and well connected to
00:04:23> 00:04:25:	Casey's proposed active transportation network.
00:04:25> 00:04:27:	In the map on the right you can see that
00:04:27> 00:04:30:	Fusion is also situated in a strong network of community
00:04:30> 00:04:33:	gardens that exist to provide fresh food to many nearby
00:04:33> 00:04:37:	food deserts. Our site looks to plug into this existing
00:04:37> 00:04:41:	Community network and provide capacity to the urban agriculture system
00:04:41> 00:04:44:	that is already serving these surrounding neighborhoods.
00:04:46> 00:04:49:	So taking into account the surrounding context,
00:04:49> 00:04:52:	we looked to design A site that embodied are two
00:04:52> 00:04:53:	key pillars,
00:04:53> 00:04:57:	connectivity and resilience. As the foundation of the site,
00:04:57> 00:05:01:	we look to enable environmental resilience using an extensive stormwater
00:05:01> 00:05:06:	management system based on the site's natural topography and infused
00:05:06> 00:05:09:	sustainable practices and circular systems throughout.
00:05:09> 00:05:13:	This then framed how to connect this site internally through
00:05:13> 00:05:17:	our human scale pedestrian spine that runs North South through

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00:05:17> 00:05:18:	the site.
00:05:18> 00:05:23:	To enhance social connectivity, we persistently positioned our sites key
00:05:23> 00:05:24:	social infrastructure,
00:05:24> 00:05:29:	specifically our Community Center in urban agriculture hub as a
00:05:29> 00:05:31:	gateway from Paseo West.
00:05:31> 00:05:33:	To ensure strong external connectivity,
00:05:33> 00:05:37:	we situated the most dense residential development with retail at
00:05:37> 00:05:40:	grade right next to the new transit station and placed
00:05:40> 00:05:44:	a lot of emphasis on enhancing the mobility corridors along
00:05:44> 00:05:47:	11th and 12th St.
00:05:47> 00:05:50:	Early on it was critical for us to define clear
00:05:50> 00:05:53:	objectives for a site rooted in the aspirations of Kansas
00:05:53> 00:05:55:	City and the needs of locals.
00:05:55> 00:05:58:	So in doing this, we conducted an initial needs analysis.
00:05:58> 00:06:03:	However, each phase of our development includes a participatory consultation
00:06:03> 00:06:07:	process to uncover additional needs and approve the cohesiveness of
00:06:07> 00:06:09:	our site with the surrounding communities.
00:06:09> 00:06:12:	The current vision for the site is grounded in a
00:06:12> 00:06:15:	number of specific community connectivity.
00:06:15> 00:06:20:	Economic, an environmental objectives which are achieved through sites thoughtful
00:06:20> 00:06:21:	and intricate site design.
00:06:21> 00:06:25:	This process enabled us to define the essence of Fusion
00:06:25> 00:06:27:	to guide our master planning strategy.
00:06:27> 00:06:30:	So what is the identity of Fusion?
00:06:30> 00:06:34:	It's the connective tissue between the East Village and Kansas
00:06:34> 00:06:34:	City.
00:06:34> 00:06:37:	It's an affordable, inclusive community.
00:06:37> 00:06:41:	It's a sustainable neighborhood. It's a catalyst for urban agriculture,
00:06:41> 00:06:45:	rooted in community. And it's a year round destination for
00:06:45> 00:06:47:	locals and visitors alike.
00:06:49> 00:06:53:	Centrally located and well linked to transit Fusion seamlessly connects
00:06:53> 00:06:55:	into surrounding districts.
00:06:55> 00:06:58:	The site links to the financial and government District drawing
00:06:58> 00:07:01:	employees for a midday coffee or lunch break.
00:07:01> 00:07:04:	It ties into the power and Light entertainment district,

00:07:04> 00:07:07:	attracting crowds for a pregame dinner or a postgame drink.
00:07:07> 00:07:11:	After nail biting NCAA game at the T-Mobile Center.
00:07:11> 00:07:14:	It brings in residents of Paseo West looking for daycare
00:07:14> 00:07:16:	and great youth programming.
00:07:16> 00:07:21:	And most importantly, Fusion enables connectivity for those
	who live
00:07:21> 00:07:21:	on site,
00:07:21> 00:07:24:	providing direct access to transit necessity,
00:07:24> 00:07:28:	retail, and employment opportunities. As you can see in the
00:07:28> 00:07:30:	images on the right,
00:07:30> 00:07:34:	the design enhances connections to neighboring communities along key transit
00:07:34> 00:07:38:	corridors of 11th and 12th St using dedicated bus lanes,
00:07:38> 00:07:40:	protected bike lanes, lit up locally,
00:07:40> 00:07:45:	decorated underpasses, anhan streetscapes that expand far beyond the bounds
00:07:45> 00:07:46:	of the site.
00:07:48> 00:07:52:	So Fusion at its core is an affordable and inclusive
00:07:52> 00:07:56:	community where everyone is welcome and this is achieved through
00:07:56> 00:07:56:	our sites.
00:07:56> 00:07:59:	Large supply of affordable housing.
00:07:59> 00:08:02:	30% of our rental units are targeted to the low
00:08:02> 00:08:06:	income population as defined by Kansas City housing policy
	at
00:08:06> 00:08:06:	50%
00:08:06> 00:08:08:	of area median income. Additionally,
00:08:08> 00:08:12:	we have 40 senior focused units to meet the needs
00:08:12> 00:08:14:	of the aging population.
00:08:14> 00:08:16:	12% of 12% of units will also be available for
00:08:16> 00:08:21:	homeownership to meet the significant demand and help achieve citywide
00:08:21> 00:08:22:	affordability,
00:08:22> 00:08:25:	especially for first time homebuyers.
00:08:25> 00:08:27:	To ensure equity across the site,
00:08:27> 00:08:30:	all rental buildings are made up of both market and
00:08:30> 00:08:34:	affordable units and provide equal access to amenities in transit,
00:08:34> 00:08:36:	so this is shown on the diagram on the left.
00:08:36> 00:08:39:	Which features are sites, transit oriented,
00:08:39> 00:08:43:	building typology where affordable and market units are spread across
00:08:43> 00:08:43:	each floor.
00:08:43> 00:08:47:	Residents can access groceries and pharmacy at the ground

	level
00:08:47> 00:08:49:	and all have access to the green roofs,
00:08:49> 00:08:54:	providing a more private green space needed for living downtown.
00:08:54> 00:08:56:	Another key element in making this site inclusive is the
00:08:56> 00:08:57:	Community Center,
00:08:57> 00:08:59:	which is pictured on the right.
00:08:59> 00:09:04:	It will feature intergenerational programming for seniors and youth in
00:09:04> 00:09:05:	the rooftop gardens,
00:09:05> 00:09:07:	the daycare center and the library.
00:09:07> 00:09:10:	It will also include a multi sport facility including a
00:09:10> 00:09:13:	pool and a gymnasium that can easily adapt to accommodate
00:09:13> 00:09:16:	a range of activities needed for diverse demographics.
00:09:16> 00:09:19:	The building will also feature a large open atrium that
00:09:19> 00:09:22:	can be used for local markets or rented to host
00:09:22> 00:09:24:	community or corporate events.
00:09:26> 00:09:30:	We alluded to earlier Fusion is a sustainable neighborhood that
00:09:30> 00:09:34:	aims to reduce greenhouse gases and support cancer,
00:09:34> 00:09:39:	cities, natural biodiversity, green landscape area throughout the site,
00:09:39> 00:09:45:	creating functional habitats using native vegetation and significant tree canopy.
00:09:45> 00:09:49:	The site also features an intricate stormwater management system which
00:09:49> 00:09:50:	uses the size,
00:09:50> 00:09:56:	topography and green infrastructure to naturally absorb runoff and mitigate
00:09:56> 00:09:57:	water pollution.
00:09:57> 00:10:01:	The site's network of paths are building using permeable pavement
00:10:01> 00:10:06:	and attractive green roof gardens are scattered throughout these features.
00:10:06> 00:10:10:	In addition to bioswales and rain gardens allow for the
00:10:10> 00:10:13:	filtration of storm water at the source,
00:10:13> 00:10:17:	which connects into Fusion. Circular strategy.
00:10:17> 00:10:22:	This circular strategy includes circular irrigation using filtered stormwater in
00:10:22> 00:10:27:	the vertical gardens to circular waste system use using organic
00:10:27> 00:10:31:	waste from the field returning on site to fertilized communities
00:10:31> 00:10:36:	gardens. The site also plugs into cancer cities district energy
00:10:36> 00:10:36:	system,

00:10:36> 00:10:42:	which uses renewables and thermal energy to more efficiently generate
00:10:42> 00:10:43:	electricity.
00:10:43> 00:10:48:	Beyond the functional benefits, our sustainable site design and stormwater
00:10:48> 00:10:51:	management system play a big role in creating a warm
00:10:51> 00:10:54:	and inviting space that draws people in.
00:10:54> 00:10:56:	As the city of Fountains,
00:10:56> 00:11:00:	Kansas City, has artistically used water fountains for hundreds of
00:11:00> 00:11:02:	years to enhance its placemaking,
00:11:02> 00:11:04:	and This site is no different.
00:11:04> 00:11:07:	Using water play areas and drink gardens,
00:11:07> 00:11:13:	Fusion creates beautiful interactive experiences with water throughout the site
00:11:13> 00:11:16:	as shown in this rendering of water play area.
00:11:16> 00:11:20:	Considering the rich agricultural history of Kansas City,
00:11:20> 00:11:24:	the strong community food networks that already exist,
00:11:24> 00:11:28:	and vertical farming being the fastest growing sector in US
00:11:28> 00:11:29:	agriculture,
00:11:29> 00:11:32:	AC is well positioned to become a leader in urban
00:11:32> 00:11:33:	agriculture.
00:11:33> 00:11:38:	This site propose an agriculture hub that will do just
00:11:38> 00:11:38:	that.
00:11:38> 00:11:42:	This help includes numerous aspects of food lifecycle,
00:11:42> 00:11:49:	including research, farming, small scale distribution and local business incubation
00:11:49> 00:11:52:	as outlined in the image on the right.
00:11:52> 00:11:56:	The community garden space will spoil the existing food distribution
00:11:56> 00:12:01:	in adjacent communities like pursue West reaching areas with low
00:12:01> 00:12:03:	access to fresh and affordable food options.
00:12:03> 00:12:07:	The food incubator will include shared kitchen space for low
00:12:07> 00:12:08:	cost rental,
00:12:08> 00:12:12:	allowing local food in Trump needs to build up their
00:12:12> 00:12:16:	own businesses and so their products at the nearby Food
00:12:16> 00:12:17:	Hall.
00:12:17> 00:12:21:	The vertical gardens will support both affordable and market rate
00:12:21> 00:12:22:	food distribution,
00:12:22> 00:12:26:	allowing for sustainable employment and job training opportunities.
00:12:26> 00:12:30:	These buildings are Ultra features a public exhibition space

	to
00:12:30> 00:12:34:	partner with Latin American and African American groups in KC.
00:12:34> 00:12:40:	You share narratives related to their contributions to food culture
00:12:40> 00:12:40:	here.
00:12:40> 00:12:45:	The research labs will feature food focused exploration in vertical
00:12:45> 00:12:45:	farming,
00:12:45> 00:12:50:	hydroponics, food preservation, food security and distribution.
00:12:50> 00:12:54:	Having these two components together will bridge the gap between
00:12:54> 00:12:58:	community food systems and food innovation to ensure that it
00:12:58> 00:13:01:	is not interrupting the network that already exists.
00:13:04> 00:13:08:	Overall, the design of the Space futures higher density buildings
00:13:08> 00:13:12:	lining the edges that design inward to a low density
00:13:12> 00:13:12:	promenade.
00:13:12> 00:13:17:	This enhances the pedestrian experience and connects the development with
00:13:18> 00:13:20:	Jay Level character of Casey.
00:13:20> 00:13:24:	The outside there are specific design interventions to enhance the
00:13:24> 00:13:26:	programming of the space,
00:13:26> 00:13:30:	particularly along this time as you enter the South of
00:13:30> 00:13:32:	the sites where there on foot,
00:13:32> 00:13:34:	bicycle or by public transit,
00:13:34> 00:13:38:	there are opportunities to enjoy local food retailers in an
00:13:38> 00:13:42:	open or complete terminate the spend an expense into larger,
00:13:42> 00:13:45:	more open, inflexible recreational spaces,
00:13:45> 00:13:50:	including a barbecue area with play area and outdoor performance.
00:13:50> 00:13:54:	Search towards the northern end of Spain and theater design.
00:13:54> 00:13:58:	Sitting close people to sit and eat from the food
00:13:58> 00:14:03:	Hall while enjoying the unique vertical garden structures as displaced
00:14:03> 00:14:06:	in our seasonal programming timeline.
00:14:06> 00:14:09:	The site will host outdoor events year round in the
00:14:09> 00:14:10:	summer.
00:14:10> 00:14:15:	The seating that faces the parking structure becomes an outdoor
00:14:15> 00:14:19:	cinema and a canvas for art installations to brighten up

00:14:19> 00:14:20:	the space at night.
00:14:20> 00:14:24:	In the colder weather, the rain gardens are converted into
00:14:24> 00:14:26:	an outdoor skating rink,
00:14:26> 00:14:28:	creating a winter attraction.
00:14:31> 00:14:35:	This rendering depicts a winter evening with infusion to show
00:14:35> 00:14:39:	how the space is experienced on colder internets residents,
00:14:39> 00:14:44:	and Reuters has the ability to experience winter patio
	season,
00:14:44> 00:14:48:	extending the use and enjoyment of this well programmed outdoor
00:14:48> 00:14:49:	space.
00:14:49> 00:14:53:	The well lit canopy design allows for the enjoyment of
00:14:53> 00:14:53:	cases,
00:14:53> 00:14:57:	downtown culture and energy, artistry level or error.
00:15:01> 00:15:03:	So looking at the site holistically,
00:15:03> 00:15:07:	Fusion truly embodies the definition of a mixed use mixed
00:15:07> 00:15:07:	income site.
00:15:07> 00:15:11:	Almost half of our gross floor area is dedicated to
00:15:11> 00:15:12:	residential housing,
00:15:12> 00:15:14:	which is capturing yellow, of which 30%
00:15:14> 00:15:19:	is affordable, shared office research and incubation space is captured
00:15:19> 00:15:23:	in blue scattered throughout the site with a higher concentration
00:15:23> 00:15:25:	across our urban agriculture hub.
00:15:25> 00:15:27:	As you can see in the bottom left image,
00:15:27> 00:15:30:	the ground floor are activated by retail use,
00:15:30> 00:15:34:	especially down the promenade. And across major transit corridors.
00:15:34> 00:15:38:	The retail is intentionally varied with local eateries and shops
00:15:38> 00:15:39:	along the spine,
00:15:39> 00:15:43:	while the courtyards and corridors include more necessity retail.
00:15:43> 00:15:45:	For example, a Trader Joe's,
00:15:45> 00:15:48:	a CVS and a city gym to decrease parking while
00:15:48> 00:15:50:	still ensuring Accessibility to the site.
00:15:50> 00:15:54:	Shared parking structures were strategically placed to ensure a 5
00:15:54> 00:15:56:	minute walk to your destination.
00:15:56> 00:16:00:	Most parking structures are shared between residential and retail.
00:16:00> 00:16:04:	Leveraging the mixed use aspects of the buildings.
00:16:04> 00:16:08:	And in terms of the building typology's mixed use buildings
00:16:08> 00:16:11:	were framed to create smaller courtyards to provide more

	secluded
00:16:11> 00:16:13:	outdoor spaces for residents.
00:16:13> 00:16:16:	The red brick human scale retail was also designed to
00:16:16> 00:16:20:	create an environment characteristic of downtown Kansas City.
00:16:20> 00:16:23:	We made an explicit choice to create more unique building
00:16:23> 00:16:27:	typology's for the urban agriculture and Community Center to mirror
00:16:27> 00:16:29:	their catalytic intentions.
00:16:31> 00:16:35:	We also recognize that strong relationships with partners are central
00:16:35> 00:16:36:	to the success of Fusion,
00:16:36> 00:16:40:	taking into account the existing rental building at 10th Ann
00:16:40> 00:16:40:	Home Street,
00:16:40> 00:16:44:	we proposed to enter into an agreement with Missouri Housing
00:16:44> 00:16:48:	Development Commission to build a shared parking structure where the
00:16:48> 00:16:50:	surface parking lot is currently located.
00:16:50> 00:16:53:	This is to serve the existing rental building and also
00:16:53> 00:16:55:	future Fusion buildings.
00:16:55> 00:16:58:	This does not conflict with or break the land use
00:16:58> 00:16:59:	restriction agreement.
00:16:59> 00:17:03:	We are also proposing partnerships with community development corporations.
00:17:03> 00:17:08:	To manage the operation and maintenance of our affordable units.
00:17:08> 00:17:11:	It's also really important that we plug into existing networks
00:17:11> 00:17:13:	and build on the local knowledge base,
00:17:13> 00:17:17:	so we plan to partner with Community agriculture organisations using
00:17:17> 00:17:20:	the first phase to create focus groups and work directly
00:17:20> 00:17:21:	with them.
00:17:21> 00:17:25:	Some including harvesters in Kansas City Community Gardens.
00:17:25> 00:17:28:	Public art is also key to creating a sense of
00:17:28> 00:17:28:	place,
00:17:28> 00:17:31:	so we'll look to partner with local artists,
00:17:31> 00:17:35:	for example through Arts KC to support underpass enhancements and
00:17:35> 00:17:37:	varied art on site and throughout all phases.
00:17:37> 00:17:41:	We intend to proactively engage with neighborhood associations,
00:17:41> 00:17:44:	particularly Kansas City Downtown Neighborhood Association,

00:17:44> 00:17:47:	Paseo West Independence, Pendleton Heights,
00:17:47> 00:17:51:	Ancheta, Quartz Fusion will be developed in a mutually beneficial
00:17:51> 00:17:54:	public private partnership with the Kansas City government,
00:17:54> 00:17:58:	as discussed earlier. In exchange for the public on land,
00:17:58> 00:18:01:	Fusion will provide a numerous benefits in the public interest
00:18:02> 00:18:03:	beyond the bounds of the site.
00:18:03> 00:18:07:	Our acquisition cause include purchase of Home Street and the
00:18:07> 00:18:10:	Senior Center at Homes and 9th St.
00:18:10> 00:18:13:	The project will provide a 1080 housing units in total
00:18:13> 00:18:16:	when calculating the housing units,
00:18:16> 00:18:20:	we took into consideration the recent development pipeline in the
00:18:20> 00:18:23:	downtown area of over 2400 units and 6%
00:18:23> 00:18:27:	annual downtown population growth. Based on new supply and project
00:18:27> 00:18:27:	demand,
00:18:27> 00:18:31:	the project will be successful in securing renters and owners
00:18:32> 00:18:34:	and will not lead to housing oversupply.
00:18:34> 00:18:40:	Overall. Approximately 2000 employment opportunities will be created through office.
00:18:40> 00:18:46:	Retail and community infrastructure. Our performer confirms the financial feasibility
00:18:46> 00:18:47:	of this site,
00:18:47> 00:18:51:	which will provide a strong return over its defined three
00:18:51> 00:18:52:	faces,
00:18:52> 00:18:55:	achieving an overall unlevered IR of 10.3%
00:18:55> 00:18:58:	elivar R of 22.9% well underwriting costs,
00:18:58> 00:19:01:	we added a construction cost premium of 20%
00:19:01> 00:19:03:	to reflect the current state.
00:19:03> 00:19:09:	Significant increase in material costs and labor shortage.
00:19:09> 00:19:13:	We will intentionally include ensuring that each phase of our
00:19:13> 00:19:16:	development creates a strong sense of place.
00:19:16> 00:19:17:	Phase 1 / A two year.
00:19:17> 00:19:21:	Utilizes a variety of funding sources and leverages light.
00:19:21> 00:19:26:	ACTA first developed the transient development closest to East Village
00:19:26> 00:19:27:	Transit Center.
00:19:27> 00:19:31:	We will have a 7525 equity partnership with institutional investors
00:19:31> 00:19:32:	like pension fund,
00:19:32> 00:19:35:	Kansas City Public School Retirement System.
00:19:35> 00:19:39:	As this project can fulfill their return and ESG targets.

00:19:39> 00:19:43:	As opportunities on deadline of 2026 is approaching,
00:19:43> 00:19:47:	we will only utilize opportunity zone fund in Phase one.
00:19:47> 00:19:51:	Significant upfront investments are made in phase one in a
00:19:51> 00:19:55:	Community Center pedestrian promenade and streetscape improvements to have a
00:19:55> 00:19:57:	catalytic effect for the site.
00:19:57> 00:20:00:	Enhance connectivity with the rest of the city,
00:20:00> 00:20:04:	and attracting renters and Kansas City residents immediately to the
00:20:04> 00:20:04:	space,
00:20:04> 00:20:07:	ultimately increasing return for future faces.
00:20:07> 00:20:09:	Compare with the original proposal.
00:20:09> 00:20:13:	We lowered the residential density in phase one based on
00:20:13> 00:20:15:	the current multifamily unit,
00:20:15> 00:20:19:	absorption rate and robust downtown apartment construction activities.
00:20:19> 00:20:22:	We also adjusted the phases to ensure they are more
00:20:22> 00:20:24:	evenly spread out.
00:20:24> 00:20:27:	Phase two and three will utilize additional light tax lending
00:20:27> 00:20:29:	and new markets tax credit.
00:20:29> 00:20:34:	Equity to support additional affordable units along with TIFF financing.
00:20:34> 00:20:38:	Anna Senior construction loan. The Community agricultural space will be
00:20:38> 00:20:39:	financed through an ARB,
00:20:39> 00:20:44:	which offers low interest long term financing options allowing the
00:20:44> 00:20:48:	project to forge meanings for community partnerships and provide a
00:20:48> 00:20:51:	lower rental rates for the kitchen incubation space.
00:20:51> 00:20:56:	Additionally, EPA stormwater grants will contribute to funding the site's
00:20:56> 00:20:58:	extensive stormwater system.
00:21:00> 00:21:02:	Right now, in a global pandemic,
00:21:02> 00:21:06:	we've really been pushed to recognize the importance of space.
00:21:06> 00:21:09:	Our private space at comb and the value of our
00:21:09> 00:21:11:	shared open public spaces.
00:21:11> 00:21:14:	It's brought to light the importance of livability and access
00:21:15> 00:21:17:	to critical amenities in the outdoors.
00:21:17> 00:21:19:	Our site aims to take these learnings and create a
00:21:19> 00:21:23:	truly holistic and connected community where the residential units are
00:21:23> 00:21:24:	comfortable.

00:21:24> 00:21:28:	Green space is plentiful and transit and key amenities are
00:21:28> 00:21:29:	just around the corner.
00:21:29> 00:21:32:	But what's most important about Fusion is its focus on
00:21:33> 00:21:33:	community.
00:21:33> 00:21:35:	It's a development built for locals,
00:21:35> 00:21:38:	alongside locals. It looks to take the best parts of
00:21:38> 00:21:39:	Kansas City,
00:21:39> 00:21:43:	that character, the culture, the existing skill sets and networks,
00:21:43> 00:21:45:	and build upon them.
00:21:45> 00:21:48:	A cook from Paseo West now finally has that protected
00:21:49> 00:21:49:	bike Lane.
00:21:49> 00:21:52:	She needs to feel safe to get to the kitchen
00:21:52> 00:21:54:	incubator where she can now access.
00:21:54> 00:21:57:	Resource is to test out a new barbecue Taco concept.
00:21:57> 00:22:00:	She sells these tacos at the local food Hall to
00:22:00> 00:22:03:	municipal government employee who stops in at the end of
00:22:03> 00:22:05:	a work day for dinner before picking up his daughter
00:22:05> 00:22:08:	who plays basketball at the Community Center.
00:22:08> 00:22:11:	On his way over, he bumps into an old friend
00:22:11> 00:22:13:	who lives in the complex who was just on her
00:22:13> 00:22:16:	way to a free outdoor concert at the amphitheater.
00:22:16> 00:22:19:	She just secured an affordable unit with infusion,
00:22:19> 00:22:23:	which significantly cuts down her commute to her retail job
00:22:23> 00:22:23:	downtown.
00:22:23> 00:22:28:	Being able to access transit groceries pharmacy restaurant Santa Jim
00:22:28> 00:22:32:	within a 10 minute radius has significantly enhanced her quality
00:22:32> 00:22:34:	of life within KC.
00:22:34> 00:22:36:	There is a place for everyone in Fusion,
00:22:36> 00:22:38:	and that's what makes it special.
00:22:38> 00:22:41:	It seamlessly fuses together the East Village and the rest
00:22:42> 00:22:42:	of Kansas City,
00:22:42> 00:22:47:	creating an economic catalyst, an attractive destination and a warm,
00:22:47> 00:22:49:	welcoming place to call home.
00:22:49> 00:22:52:	Thank you so much for your time.
00:22:52> 00:22:55:	We now like to open the floor to any questions
00:22:55> 00:22:56:	you may have.
00:22:56> 00:23:01:	Great presentation, great graphics. My question is around the length
00:23:01> 00:23:06:	of your promenade and the visibility knowing that retail

	especially
00:23:06> 00:23:10:	more recently has struggled open air places have been more
00:23:10> 00:23:13:	successful and upon the addition of that,
00:23:13> 00:23:15:	but the length of that retail,
00:23:15> 00:23:20:	the length of the promenade and the need for visibility
00:23:20> 00:23:21:	for those.
00:23:21> 00:23:24:	Retailers, can you address that please?
00:23:24> 00:23:27:	Sure, I'll help facilitate the answers for my team and
00:23:27> 00:23:28:	guide the questions,
00:23:28> 00:23:30:	but I can start with this one,
00:23:30> 00:23:33:	so I think one of the reasons why we wanted
00:23:33> 00:23:35:	to have it the entire length of 12th St to
00:23:36> 00:23:38:	8th St because we also have the research lab in
00:23:38> 00:23:41:	the bottom in the top right parcel.
00:23:41> 00:23:44:	We also wanted to have demand directly there and so
00:23:44> 00:23:47:	we have retailing directly across the street that increases the
00:23:48> 00:23:49:	demand in that space,
00:23:49> 00:23:52:	which is a bit further from the transit oriented area
00:23:52> 00:23:54:	to the South and with independence.
00:23:54> 00:23:57:	Avenue I think being a transit corridor and with future
00:23:57> 00:24:00:	plans for the riverfront and the streetcar extension,
00:24:00> 00:24:03:	we thought extending it all the way to the end
00:24:03> 00:24:06:	of 8th St also provides for that kind of future
00:24:06> 00:24:09:	connection with the development that will be happening in the
00:24:09> 00:24:13:	North as well. And if anyone from the team would
00:24:13> 00:24:15:	like to address that,
00:24:15> 00:24:18:	maybe Lynn on the on their retailing side.
00:24:18> 00:24:22:	But yeah, feel free to jump in anyone else from
00:24:22> 00:24:22:	the team.
00:24:22> 00:24:25:	I would like to echo it's really impressive.
00:24:25> 00:24:29:	Impressive graphics and presentation. Thank you.
00:24:29> 00:24:32:	I would like you to to expand on the catalytic
00:24:32> 00:24:35:	effect that you envision for the research lab.
00:24:35> 00:24:38:	The urban agriculture can you.
00:24:38> 00:24:41:	Can you give us a little more expanded view of
00:24:41> 00:24:42:	the space?
00:24:42> 00:24:44:	Is the kind of square footage?
00:24:44> 00:24:48:	Did you look at? Job creation how do you?
00:24:48> 00:24:52:	It's it's very strongly neighborhood,
00:24:52> 00:24:57:	but. Help us understand how you how you envision what
00:24:57> 00:24:58:	kind of people.

00:24:58> 00:25:03:	Why people are attracted from outside and where they where
00:25:03> 00:25:05:	they where they participate?
00:25:05> 00:25:07:	Yep, I can thank you for the question.
00:25:07> 00:25:09:	I can answer this one as well.
00:25:09> 00:25:12:	With regards to the catalytic effect,
00:25:12> 00:25:14:	one from the Community perspective,
00:25:14> 00:25:17:	we just notice the scale of urban farming that's already
00:25:17> 00:25:19:	happening happening in adjacent neighborhoods,
00:25:19> 00:25:22:	so that was definitely something that we wanted to tap
00:25:22> 00:25:23:	into,
00:25:23> 00:25:26:	and there's already some successful examples in Kansas City,
00:25:26> 00:25:30:	for example, I think it's Nile Valley aquaponics there directly.
00:25:30> 00:25:33:	I think at the periphery of the greater downtown area,
00:25:33> 00:25:36:	and they've had a lot of success with building kind
00:25:36> 00:25:39:	of greater community programs outside of urban farming.
00:25:39> 00:25:42:	So we wanted to tap into this very kind of
00:25:42> 00:25:46:	creative and entrepreneurial spirit that exists in urban farming and
00:25:47> 00:25:48:	then with vertical farming,
00:25:48> 00:25:50:	we saw that across the US.
00:25:50> 00:25:52:	It's a very fast growing,
00:25:52> 00:25:55:	fast growing industry, so we wanted to pair both the
00:25:55> 00:26:00:	aspect of Community gardening with vertical gardening and increasing investments
00:26:00> 00:26:02:	happening into vertical gardening,
00:26:02> 00:26:04:	all in kind of this one space.
00:26:04> 00:26:08:	And we think that combining these two aspects together will
00:26:08> 00:26:10:	really have a catalytic effect.
00:26:10> 00:26:13:	And especially in the downtown core and the size of
00:26:13> 00:26:14:	this this development,
00:26:14> 00:26:19:	there's a lot of agriculture and mixed use developments happening
00:26:19> 00:26:19:	as well,
00:26:19> 00:26:22:	so I think being able to get in early on
00:26:22> 00:26:25:	this in terms of Kansas City will be catalytic.
00:26:28> 00:26:31:	Does that answer your question or would you like to
00:26:31> 00:26:32:	hear a bit more detail?
00:26:34> 00:26:35:	Thank you. Thanks.
00:26:38> 00:26:41:	Hi this is Susan. Great presentation,
00:26:41> 00:26:45:	very impressive. Could you comment on the sort of the
00:26:45> 00:26:48:	phasing of the different components of the project?
00:26:48> 00:26:52:	Most specifically the for sale housing Ann and how you

00:26:52> 00:26:53:	thought about that.
00:26:53> 00:26:59:	Since it's a relatively small part of the project.
00:26:59> 00:27:03:	Sure, I can direct this question to both Leora and
00:27:03> 00:27:03:	Lenzo.
00:27:05> 00:27:09:	So we we think to incorporate some of the four
00:27:09> 00:27:13:	cell units because we know that Kansas City is in
00:27:13> 00:27:15:	shortage of the for sale units.
00:27:15> 00:27:20:	That's why we incorporate some more portion of that in
00:27:20> 00:27:22:	the phase two and three.
00:27:22> 00:27:24:	Sure, and I can just speak a little bit to
00:27:24> 00:27:25:	our,
00:27:25> 00:27:27:	you know, our broader phasing strategy here.
00:27:27> 00:27:30:	'cause there was a very intentional kind of,
00:27:30> 00:27:32:	you know, creation of place at each phase,
00:27:32> 00:27:34:	so so phase one was really about,
00:27:34> 00:27:37:	you know, creating resident residential density near that new transit
00:27:37> 00:27:38:	station,
00:27:38> 00:27:41:	while making sure that we provided recreational and social services
00:27:42> 00:27:44:	through the Community Center and it was really about,
00:27:44> 00:27:48:	you know, creating that first phase of the pedestrian promenade
00:27:48> 00:27:51:	and creating just like a very warm and welcoming space.
00:27:51> 00:27:54:	And then the second phase was really about laying that
00:27:54> 00:27:56:	foundation for urban agriculture.
00:27:56> 00:27:58:	Starting with the earliest point of the supply chain,
00:27:58> 00:28:02:	which was the community and vertical gardens and allowing for
00:28:02> 00:28:04:	connections with community organizations,
00:28:04> 00:28:06:	and then by the time we kind of get to
00:28:06> 00:28:06:	phase three,
00:28:06> 00:28:09:	we felt that we developed a very strong identity and
00:28:09> 00:28:10:	said the place for the site,
00:28:10> 00:28:13:	so it was really just about expanding that urban agriculture
00:28:14> 00:28:16:	presence to include research and lab space,
00:28:16> 00:28:19:	and then adding some residential buildings as we feel that
00:28:19> 00:28:20:	there will be dips,
00:28:20> 00:28:23:	significant demand for the site at this point in time.
00:28:23> 00:28:26:	Well done, I would like to understand a little bit
00:28:26> 00:28:27:	more about.
00:28:27> 00:28:30:	First of all, start with the nice job of rebuilding
00:28:30> 00:28:31:	the housing ladder,

00:28:31> 00:28:34:	right? You you've hit all segments of the population.
00:28:34> 00:28:38:	I appreciate how there's an element of ownership in there
00:28:38> 00:28:41:	as well as as rental and the affordability.
00:28:41> 00:28:44:	Your affordability numbers are really high right?
00:28:44> 00:28:45:	To get down to a 50%
00:28:45> 00:28:46:	am I? That's a challenge.
00:28:46> 00:28:50:	Can you explain maybe some of the financing tools that
00:28:50> 00:28:53:	you're using to do that relative to the proportion that?
00:28:53> 00:28:56:	We see anyway in our in our area.
00:28:56> 00:29:00:	Yeah, so impact. So sorry go ahead lens.
00:29:00> 00:29:03:	So for the for the.
00:29:03> 00:29:08:	Portable housing we utilized several public subsidies.
00:29:08> 00:29:11:	The most significant one is a light tug.
00:29:11> 00:29:13:	We're going to use 9%
00:29:13> 00:29:17:	of the light talk to support the rental units for
00:29:17> 00:29:21:	our site and also we we use a TIFF and
00:29:21> 00:29:25:	the opportunity zone fund and also the new market tax
00:29:25> 00:29:30:	credit. So we think that using those financing tools can
00:29:30> 00:29:34:	really help to support the the construction of the.
00:29:34> 00:29:37:	Affordable units.
00:29:37> 00:29:39:	And just to add to that,
00:29:39> 00:29:42:	very quickly the reason why we also kind of went
00:29:42> 00:29:43:	above the 20%
00:29:43> 00:29:47:	minimum is because of the transit oriented nature of development.
00:29:47> 00:29:51:	We really wanted to connect both affordable housing with transit
00:29:51> 00:29:52:	access,
00:29:52> 00:29:55:	so that's why we decided to kind of use all
00:29:55> 00:29:59:	these different types of financing to achieve that 30%.
00:29:59> 00:30:01:	The 30% is one thing,
00:30:01> 00:30:02:	it's the 50% am I.
00:30:02> 00:30:05:	That was a little bit more of a surprise to
00:30:06> 00:30:06:	me.
00:30:06> 00:30:09:	Which is again commendable if you can prove the returns.
00:30:09> 00:30:13:	Thank you while you're on the transit connection on that
00:30:13> 00:30:14:	last question,
00:30:14> 00:30:18:	I'd like to hear a deeper dive on how transportation
00:30:18> 00:30:22:	and parking strategies are related to your broader themes.
00:30:22> 00:30:27:	Overarching, broader themes of connectivity and resilience.
00:30:27> 00:30:30:	So I can speak first to the parking strategy and
00:30:30> 00:30:31:	maybe Leora.
00:30:31> 00:30:33:	I'll pass it on to you for more.

00:30:33> 00:30:37:	The active transit portion. So for the parking strategy we
00:30:37> 00:30:40:	really wanted to decrease the amount of parking because the
00:30:41> 00:30:42:	transit oriented nature.
00:30:42> 00:30:45:	But we recognize that there still needs to be car
00:30:45> 00:30:46:	access,
00:30:46> 00:30:49:	and so we wanted to place it throughout all the
00:30:49> 00:30:52:	sites or not just concentrated in one parcel or one
00:30:52> 00:30:55:	area so that there is a 5 minute radius to
00:30:55> 00:30:57:	access the spine and to.
00:30:57> 00:31:00:	To combine the different demands at the different times of
00:31:01> 00:31:01:	day,
00:31:01> 00:31:04:	we decided to build structured parking lot so it's a
00:31:04> 00:31:07:	bit higher density rather than surface parking,
00:31:07> 00:31:08:	and it will be yes,
00:31:08> 00:31:11:	as I mentioned before, the combined demand,
00:31:11> 00:31:15:	which reduces the amount of space required for the construction
00:31:15> 00:31:16:	of these lots,
00:31:16> 00:31:19:	and we also thought that we can do a lot
00:31:19> 00:31:22:	more draining to the parking structure face to create more
00:31:23> 00:31:27:	pedestrianised activity rate at St level and also incorporated
	into
00:31:27> 00:31:30:	our stormwater management system. And I'll pass it until you
00:31:30> 00:31:32:	are for the active transit portion.
00:31:32> 00:31:35:	Thanks, Frances. So see. I think there was three kind
00:31:35> 00:31:38:	of aspects that connectivity that we looked pretty deeply into
00:31:38> 00:31:39:	and it was around transit,
00:31:39> 00:31:43:	cycling and pedestrian. As Francisco spoke to the auto side
00:31:43> 00:31:43:	of things.
00:31:43> 00:31:46:	So for transit, you know the sites directly adjacent from
00:31:46> 00:31:48:	the East Village Transit Center,
00:31:48> 00:31:50:	and so we were really intentional and kind of creating
00:31:51> 00:31:53:	an unofficial entrance to the site right there where it's
00:31:54> 00:31:57:	connected into the pedestrian promenade and it's very well serviced
00:31:57> 00:31:59:	by transit. We did an analysis of this.
00:31:59> 00:32:02:	You have buses from. All over the city coming in
00:32:02> 00:32:05:	and landing at that East Village Transit Center and our
00:32:05> 00:32:07:	sites also a 10 minute walk from the streetcar line
00:32:07> 00:32:10:	along Main Street. So that's been approved for expansion,
00:32:10> 00:32:13:	so we feel like there's a lot of you know
00:32:13> 00:32:16:	movement in towards our site from a cycling perspective.
00:32:16> 00:32:19:	The current bike lanes that are not really that protected.

00:32:19> 00:32:22:	Their mostly signed, but the greater downtown Area plan for
00:32:22> 00:32:26:	Kansas City has proposed a really strong cycling network which
00:32:26> 00:32:27:	directly plugs into our site.
00:32:27> 00:32:29:	As we have kind of Home Street,
00:32:29> 00:32:31:	which is a major cycling corridor.
00:32:31> 00:32:33:	That's kind of our pedestrian spine,
00:32:33> 00:32:36:	so it runs through the entire site and then from
00:32:36> 00:32:38:	a pedestrian connectivity perspective,
00:32:38> 00:32:40:	you know the sites we tried to make it very
00:32:40> 00:32:41:	walkable.
00:32:41> 00:32:44:	You know, through our human scale pedestrian spine and we
00:32:44> 00:32:47:	maintain the block structure to ensure you know it's walkable
00:32:47> 00:32:49:	and keep the activity at St level and then we
00:32:49> 00:32:52:	created that path. The network of green pathways that stem
00:32:52> 00:32:54:	from the pedestrian spine as well.
00:32:54> 00:32:58:	You touched quite a bit on your your sustainable approaches,
00:32:58> 00:33:00:	which I want to commend you you all on you.
00:33:00> 00:33:02:	You've done a fantastic job and I also want to
00:33:02> 00:33:03:	note that you.
00:33:03> 00:33:07:	It's definitely apparent that you work very well as a
00:33:07> 00:33:07:	team.
00:33:07> 00:33:09:	You work very good together.
00:33:09> 00:33:13:	It shows in your delivery as well as the Q&A
00:33:13> 00:33:13:	here,
00:33:13> 00:33:17:	But my question is how will you measure your high
00:33:17> 00:33:21:	performing landscape in regards to long term success?
00:33:21> 00:33:24:	Thank you for your questions and also the comments and
00:33:24> 00:33:25:	tan.
00:33:25> 00:33:28:	I think I'll pass this one to you if you
00:33:28> 00:33:33:	can comment on the long-term aspect of the environmental strategy
00:33:33> 00:33:34:	that we have.
00:33:34> 00:33:37:	Yes, so if we go back to the very beginning
00:33:37> 00:33:41:	of how we considering the scale in terms of our
00:33:41> 00:33:43:	stormwater management system,
00:33:43> 00:33:48:	so we considering to build up our holistic landscapes system
00:33:48> 00:33:49:	based on the function.
00:33:49> 00:33:54:	The function perspective that we want to solve the stormwater
00:33:54> 00:33:55:	management.
00:33:55> 00:33:59:	Through our landscape. So the landscape not only served for
00:33:59> 00:34:01:	for the program itself,

00:34:01> 00:34:06:	but also for the environmental sustainability in the function perspective.
00:34:06> 00:34:08:	So I think for the long term it will serve
00:34:08> 00:34:11:	the site for very long time rather than just for
00:34:11> 00:34:12:	the people,
00:34:12> 00:34:15:	but also for the for the space for the environment
00:34:15> 00:34:16:	itself.
00:34:16> 00:34:18:	And if I can just add 1 minor point to
00:34:18> 00:34:22:	that one thing that we that we explored was LEED
00:34:22> 00:34:22:	certification,
00:34:22> 00:34:27:	specifically lead neighborhood, and one thing that was made clear
00:34:27> 00:34:29:	as we research this process is that.
00:34:29> 00:34:32:	There is not only kind of a design and implementation
00:34:32> 00:34:33:	perspective to lead,
00:34:33> 00:34:36:	but there's also the ongoing operation and maintenance to make
00:34:36> 00:34:39:	sure that you all the investments that you're making are
00:34:39> 00:34:41:	actually seen through in the long run.
00:34:41> 00:34:43:	And so I think that that will actually be a
00:34:43> 00:34:44:	helpful tool.
00:34:44> 00:34:46:	Obviously, you know we want to make sure that the
00:34:46> 00:34:50:	sustainable practices that we're implementing are not just for now.
00:34:50> 00:34:51:	This is for the foreseeable,
00:34:51> 00:34:54:	you know, foreseeable future, but I think the lead will
00:34:54> 00:34:57:	kind of force that ongoing maintenance and operation to ensure
00:34:57> 00:34:59:	that everything is is working and.
00:34:59> 00:35:03:	We really are achieving those sustainability targets that we set
00:35:03> 00:35:04:	out initially.
00:35:04> 00:35:07:	Great, thank you so much that definitely answers my question.
00:35:07> 00:35:10:	l always would consider too.
00:35:10> 00:35:15:	Yeah, also includes sustainable sites in your conversation because lean
00:35:15> 00:35:18:	as a larger focus on the building systems and the
00:35:18> 00:35:23:	sustainable sites really touches on the elements related to the
00:35:23> 00:35:26:	environment. But well done, I wanna echo my fellow jury
00:35:26> 00:35:27:	members.
00:35:27> 00:35:31:	Todd's really well presented an really well put together a
00:35:31> 00:35:32:	slide deck here.

00.25.22 > 00.25.20.	I do think your ideas are chining through couple and
00:35:32> 00:35:36: 00:35:36> 00:35:36:	I do think your ideas are shining through couple one
	question.
00:35:36> 00:35:40:	Well, let's focus on the vertical spinda homes.
00:35:40> 00:35:42:	You've kind of made the investment to.
00:35:42> 00:35:46:	Kind of. Choir and really in Western garden create,
00:35:46> 00:35:50:	attract and pull people to it and have energy longer.
00:35:50> 00:35:52:	But then you have a competing,
00:35:52> 00:35:55:	not South spine which is a mid block through the
00:35:55> 00:35:56:	West blogs.
00:35:56> 00:35:58:	Can you share your thoughts on?
00:35:58> 00:36:02:	Do you feel you're kind of dissipating a little bit
00:36:02> 00:36:05:	of the energy with two knots out spines?
00:36:05> 00:36:07:	Thank you for your question.
00:36:07> 00:36:10:	I can I can start answering that and potentially a
00:36:10> 00:36:13:	tan if you could answer the end of it as
00:36:13> 00:36:13:	well.
00:36:13> 00:36:16:	Are you? So you're referring to the two Southern blocks
00:36:16> 00:36:19:	where we have the both spines within the same area,
00:36:19> 00:36:21:	yeah?
00:36:21> 00:36:23:	Yes, so we wanted to offer one that had a
00:36:23> 00:36:27:	canopy space for different weather conditions so that people
	can
00:36:27> 00:36:28:	sit under it,
00:36:28> 00:36:32:	whether it's raining if they want more shade because the
00:36:32> 00:36:34:	spine does get a lot of sun coverage,
00:36:34> 00:36:37:	so we kind of wanted to offer two different types
00:36:37> 00:36:41:	of pedestrianised experiences and tan if you if you would
00:36:41> 00:36:44:	like further to add to how these two spines kind
00:36:44> 00:36:47:	of interact with each other.
00:36:47> 00:36:49:	Yes, so as you can see this,
00:36:49> 00:36:54:	this portion is more close to the municipal government space
00:36:54> 00:36:55:	and the idea is this.
00:36:55> 00:37:00:	This space is more like a gathering space that people
00:37:00> 00:37:04:	can actually come more space for sitting down to enjoy
00:37:04> 00:37:05:	their talk.
00:37:05> 00:37:10:	You have to have some communication or some conversation after
00:37:10> 00:37:12:	their daily life and this one.
00:37:12> 00:37:17:	Just domains spying is actually more works like scaling term
00:37:17> 00:37:19:	for the whole system.
00:37:19> 00:37:23:	So you can see the different kind of courtyard with
00:37:23> 00:37:28:	different programming connected by this spine and ideally all
	the

00:37:28> 00:37:30:	people will introduce in the spy.
00:37:30> 00:37:34:	You have a larger scale outdoors.
00:37:34> 00:37:39:	Programming events like the outdoor cinema and the
	amphitheater hold
00:37:39> 00:37:40:	some big events,
00:37:40> 00:37:44:	and if they want to look into more specific programming
00:37:44> 00:37:47:	like we want to have a talk sitting down having
00:37:47> 00:37:48:	coffee,
00:37:48> 00:37:52:	you can find the space that more private and more
00:37:52> 00:37:54:	about gathering events.
00:37:54> 00:37:56:	This was a beautiful presentation,
00:37:56> 00:38:00:	so and you continued to enhance it in this final
00:38:00> 00:38:00:	presentation.
00:38:00> 00:38:04:	I also thought your statement at the end was very
00:38:04> 00:38:06:	compelling about a place for all.
00:38:08> 00:38:12:	Have you considered in in this place and a design
00:38:12> 00:38:15:	for the unhoused in Kansas City?
00:38:15> 00:38:19:	It's a growing issue. It's a very forefront issue.
00:38:19> 00:38:21:	I would say in this in this area,
00:38:21> 00:38:26:	so have you have you considered that in the design
00:38:26> 00:38:30:	of your public space and in the concept in in
00:38:30> 00:38:31:	general?
00:38:31> 00:38:34:	I thank you for your question.
00:38:34> 00:38:36:	We are considering the affordable housing.
00:38:36> 00:38:38:	I guess we went to target the 50%
00:38:38> 00:38:42:	area median income so we don't directly have a space
00:38:42> 00:38:44:	necessarily for housing specifically.
00:38:44> 00:38:47:	For the unhoused, I think we try to concentrate potentially
00:38:47> 00:38:49:	on the food access point,
00:38:49> 00:38:52:	then the community garden, but in terms of the open
00:38:52> 00:38:55:	space we wanted it to be a space that's welcoming
00:38:55> 00:38:56:	and inviting,
00:38:56> 00:38:59:	and so something where anyone feels comfortable being in.
00:38:59> 00:39:02:	So I think that's kind of what we tried to
00:39:02> 00:39:05:	concentrate on in the different types of programming.
00:39:05> 00:39:09:	It's public aspect and just the way it does.
00:39:09> 00:39:13:	Find North South, but we we didn't specifically have housing
00:39:13> 00:39:14:	for the unhoused,
00:39:14> 00:39:18:	but that's definitely, I think a consideration as the site
00:39:18> 00:39:23:	gets built that we could potentially include in the northern
00:39:23> 00:39:26:	ends of the site once we build up the first
00:39:26> 00:39:29:	phase and have a more more research into that area

00:39:29> 00:39:34:	to provide the necessary services for that types of housing,
00:39:34> 00:39:37:	I think it's definitely a possibility.
00:39:37> 00:39:38:	And just to echo Francis there,
00:39:38> 00:39:41:	I just don't want this to come across as this
00:39:41> 00:39:44:	is something that we didn't think about because it absolutely
00:39:44> 00:39:44:	was.
00:39:44> 00:39:46:	It was just we didn't want to kind of create
00:39:46> 00:39:47:	all of a sudden,
00:39:47> 00:39:48:	you know, put this out this.
00:39:48> 00:39:51:	You know housing there's having all different types of the
00:39:51> 00:39:54:	spectrum and we didn't want to just put you know
00:39:54> 00:39:56:	housing on the lowest end of the spectrum without the
00:39:56> 00:39:59:	necessary like associated services to make it feel like it
00:39:59> 00:40:02:	was really going to be successful and meaningful housing.
00:40:02> 00:40:03:	And so we we tried,
00:40:03> 00:40:05:	l guess, aside from, you know,
00:40:05> 00:40:07:	trying to hit every single type of housing we were
00:40:07> 00:40:08:	specific in,
00:40:08> 00:40:10:	zeroing in on. We want to target,
00:40:10> 00:40:11:	you know, the 50% mark,
00:40:11> 00:40:14:	an really just focused our time and attention.
00:40:14> 00:40:17:	There, obviously recognizing that it's a significant concern.
00:40:17> 00:40:20:	But we didn't just want to say that we do
00:40:20> 00:40:22:	it without believing that it would work.
00:40:22> 00:40:25:	Thank you. I do think that's your next opportunity and
00:40:26> 00:40:29:	specifically looking even at public space in the design for
00:40:29> 00:40:31:	coexistence in public space.
00:40:31> 00:40:34:	Thank you. How do you see the low income housing
00:40:34> 00:40:37:	aligning with job opportunities that you're going to be creating
00:40:38> 00:40:38:	on the site?
00:40:38> 00:40:42:	And we wanted to. Provide a range of employment
	opportunities
00:40:42> 00:40:45:	so not only in kind of their research hub that
00:40:45> 00:40:46:	you have.
00:40:46> 00:40:49:	The more science biotech at the North End of the
00:40:49> 00:40:49:	site,
00:40:49> 00:40:52:	but we wanted to provide across all of range so
00:40:52> 00:40:54:	retail community gardening,
00:40:54> 00:40:57:	job training opportunities for the vertical gardens.
00:40:57> 00:41:00:	So that's why we wanted to create a hybrid model.
00:41:00> 00:41:02:	So it's not just food being grown.
00:41:02> 00:41:06:	Jasper affordable distribution but also for market sale so that

00:41:06> 00:41:09:	you can have sustainable employment opportunities.
00:41:09> 00:41:14:	And sustainable job training opportunities within that area of
	the
00:41:14> 00:41:14:	site.
00:41:14> 00:41:19:	We also have job opportunities within the Community Center and
00:41:19> 00:41:20:	the programming.
00:41:20> 00:41:23:	So we really tried to kind of diversify the employment
00:41:23> 00:41:25:	that would be available.
00:41:25> 00:41:28:	Sorry, very close to a fire station.
00:41:31> 00:41:34:	But yeah, so we tried to diversify the types of
00:41:34> 00:41:38:	employment so that it's not just catered towards the scientific
00:41:38> 00:41:39:	research lab,
00:41:39> 00:41:43:	but it really covers a very diverse set of employment.
00:41:43> 00:41:46:	But Ephlin or Leora feel free to add to that
00:41:46> 00:41:47:	as well.
00:41:47> 00:41:49:	The only small thing I'd add to that is just
00:41:49> 00:41:51:	the transit connectivity.
00:41:51> 00:41:53:	I think Frances did really good job at speaking to
00:41:53> 00:41:56:	the employment opportunities within the site,
00:41:56> 00:41:58:	but we were very explicit in making sure that all
00:41:58> 00:42:01:	the affordable housing is mixed with in all our rental
00:42:01> 00:42:04:	units are mixed market and affordable and so all the
00:42:04> 00:42:07:	dense transit oriented sites all have strong access to transit,
00:42:07> 00:42:12:	which connects to many job opportunities outside of our site.
00:42:12> 00:42:15:	A question on, you know the overall development and and
00:42:15> 00:42:19:	looking at long term and make sure as you mentioned,
00:42:19> 00:42:22:	what's the longevity. How do you care for it?
00:42:22> 00:42:25:	How do you? How do you keep all that green
00:42:25> 00:42:29:	infrastructure and the performance landscapes up to par cleaned?
00:42:29> 00:42:32:	Whatever you know, a storm goes through.
00:42:32> 00:42:33:	How do we filter it?
00:42:33> 00:42:36:	All that good stuff? Could you explain?
00:42:36> 00:42:38:	Maybe and I may have Mrs.
00:42:38> 00:42:40:	Do you have like a a zoning or or see
00:42:41> 00:42:42:	ID or some type of?
00:42:42> 00:42:47:	Overlay district that allows you to generate that fund.
00:42:47> 00:42:51:	A percentage of that will help support this.
00:42:51> 00:42:54:	Yeah, thank you for the question.
00:42:54> 00:42:58:	So right now we we didn't use this vid but
00:42:58> 00:43:03:	we do use a TIFF to funding to support using
00:43:03> 00:43:07:	the tax revenues to help support our site.

00:43:07> 00:43:08:	And.
00:43:10> 00:43:14:	Yeah so and and then we do have the have
00:43:14> 00:43:19:	the grants from the EPA and also choice neighborhood grants
00:43:19> 00:43:25:	to help supporting the Community gardens and place making public
00:43:25> 00:43:30:	landscape. Let me offer a follow up question to that
00:43:30> 00:43:31:	to Lawrence.
00:43:31> 00:43:36:	If I'm a developer and an equity owner of one
00:43:36> 00:43:39:	of these structures after the TIFF.
00:43:39> 00:43:43:	Is gone its course and in Missouri that would be
00:43:43> 00:43:46:	at about in 25 years maximum.
00:43:46> 00:43:51:	Then who will generate funds to maintain the stormwater an
00:43:51> 00:43:54:	these significant non St public spaces?
00:43:57> 00:44:01:	I think I do believe that in this area we
00:44:01> 00:44:07:	can continuously generate the revenue from the retail office,
00:44:07> 00:44:12:	right? So those kind of revenues will help support them.
00:44:12> 00:44:15:	Containers of this area. And one thing I'll add here
00:44:15> 00:44:17:	is that the this development of the site is is
00:44:17> 00:44:21:	positioned as a public private partnership and there are many
00:44:21> 00:44:23:	investments that were undertaken that were,
00:44:23> 00:44:25:	you know, beyond just for the benefit of the site.
00:44:25> 00:44:28:	It was, you know, beyond the bounds from the streetscape,
00:44:28> 00:44:32:	enhancements to the Community Center and urban agriculture hub.
00:44:32> 00:44:34:	There was a lot of thought that went into that,
00:44:34> 00:44:36:	and so if we see this as kind of a
00:44:36> 00:44:40:	continuous partnership where you're looking to obviously create revenue general,
00:44:40> 00:44:43:	generating opportunities on site but also looking for you know
00:44:43> 00:44:44:	additional like equity,
00:44:44> 00:44:46:	for example from. You know,
00:44:46> 00:44:49:	equity investors and partners. I know that Lynn mentioned there's,
00:44:49> 00:44:52:	you know, we're hoping to attract pension funds into this,
00:44:52> 00:44:54:	and so I see I see it not being a
00:44:54> 00:44:57:	site that's only dependent on the revenue generated on site.
00:44:57> 00:44:59:	I don't know if there's anything to add to that,
00:44:59> 00:45:01:	but I just wanted to broaden.
00:45:01> 00:45:02:	Broaden that answer a bit.
00:45:02> 00:45:05:	We're actually at times, so thank you very much.
00:45:05> 00:45:08:	Thanks very much for your questions and comments.
00:45:08> 00:45:10:	Thank you. You did a great job.

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