



Green Urban Justice

Regarding to Aztec alphabet "Calli" means "Home".



Context



Program



Concept



Visualization



Mexico- Jalisco



Guadalajara



Guadalajara City



Analco

History



Chichimeca: An unconquerable tribe" explores the history and legacy of the indigenous group in Mexico known for their fierce resistance against Spanish colonization.



history and legacy of the Indigenous Caxcan



16th Century
1543 Founding of Analco

Analco was originally settled by indigenous people, primarily the Caxcanes, who were relocated there by Franciscan missionaries.

16th- 19th Century
Colonial Period

The Franciscans construction of important religious buildings, including the Templo de San Sebastián de Analco, to convert the indigenous population to Christianity.



20th Century
1992 The Guadalajara Explosion

causing significant damage to Analco and highlighting infrastructure vulnerabilities in the area.



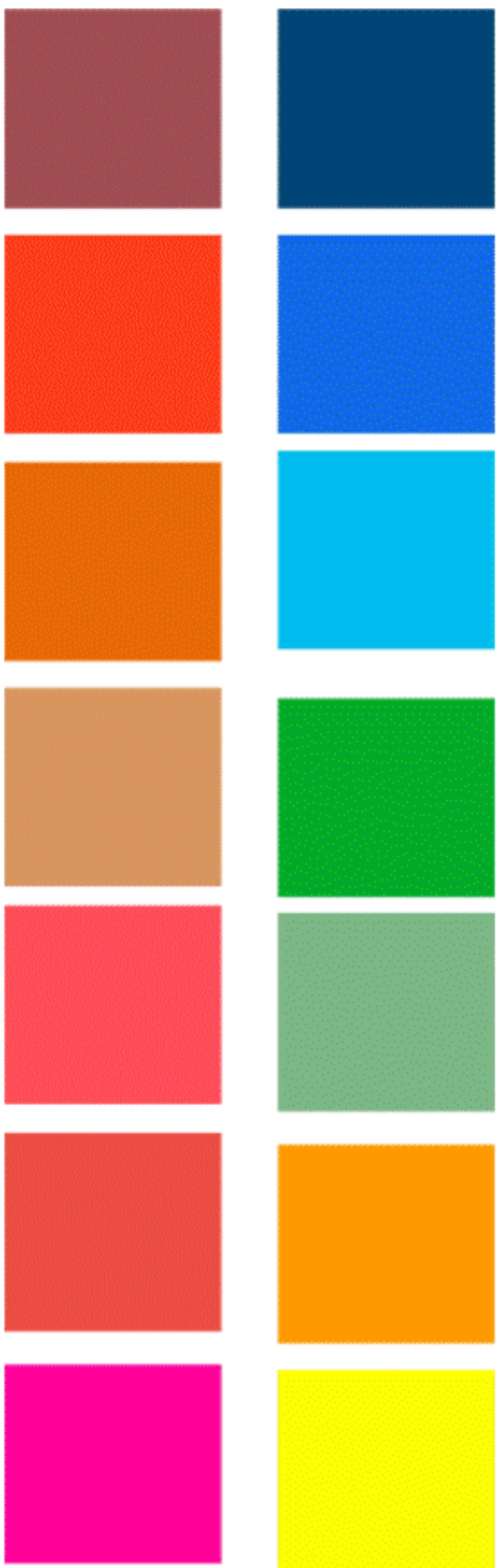
21st Century
Cultural Heritage and Community Spirit

Analco is recognized for its cultural heritage and community spirit. A hub for local artists and activities, historic sites like the Templo de San José de Analco and modern attractions including local markets and artisanal shops.



cultural performance highlights

Color Code



Interpretations

Environment

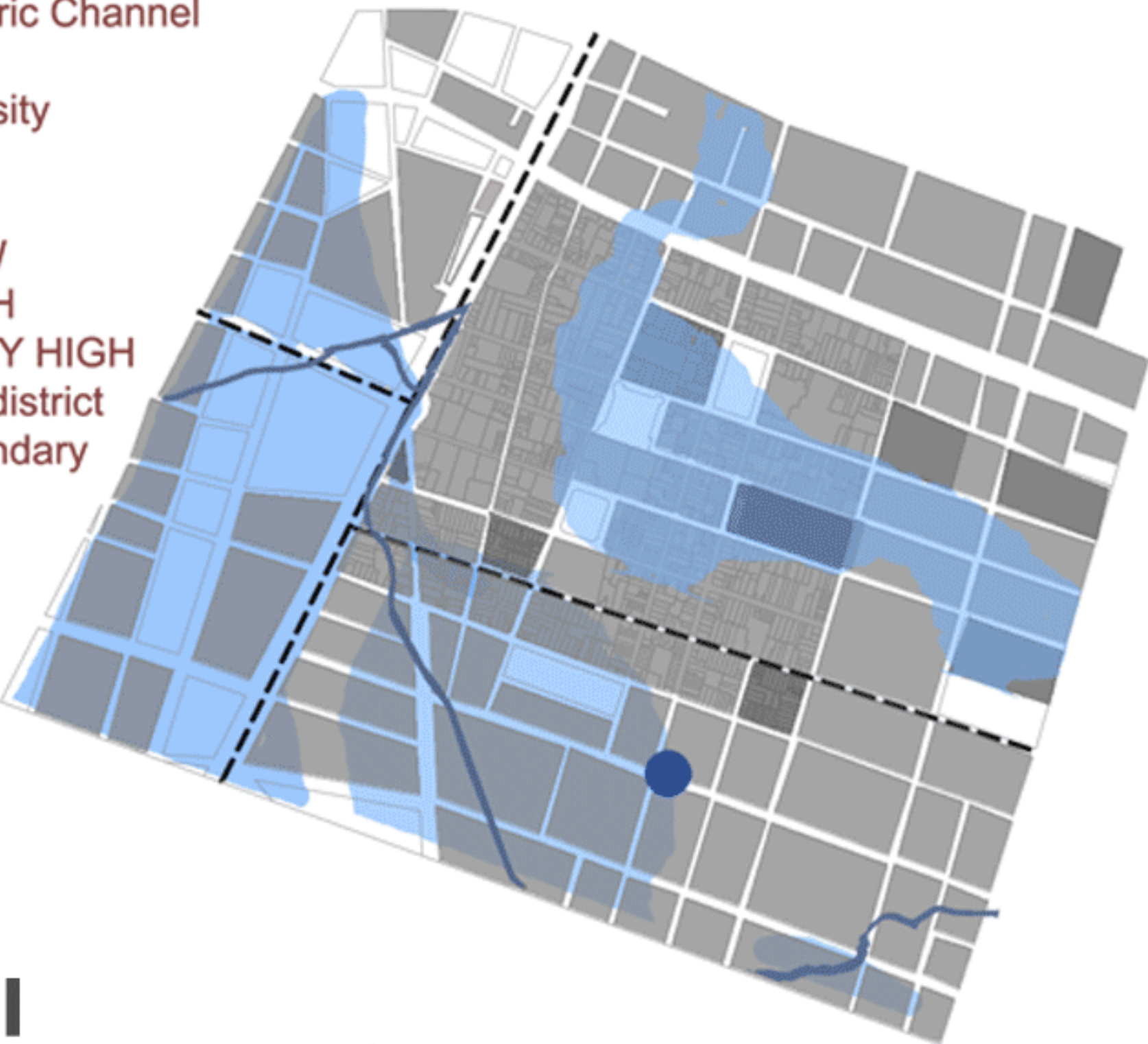
LEGENDS

Danger degree Hydrometeorological from medium to high

- Flood point
- A flood
- Historic Channel

Population Density

0
LOW
HIGH
VERY HIGH
Subdistrict Boundary

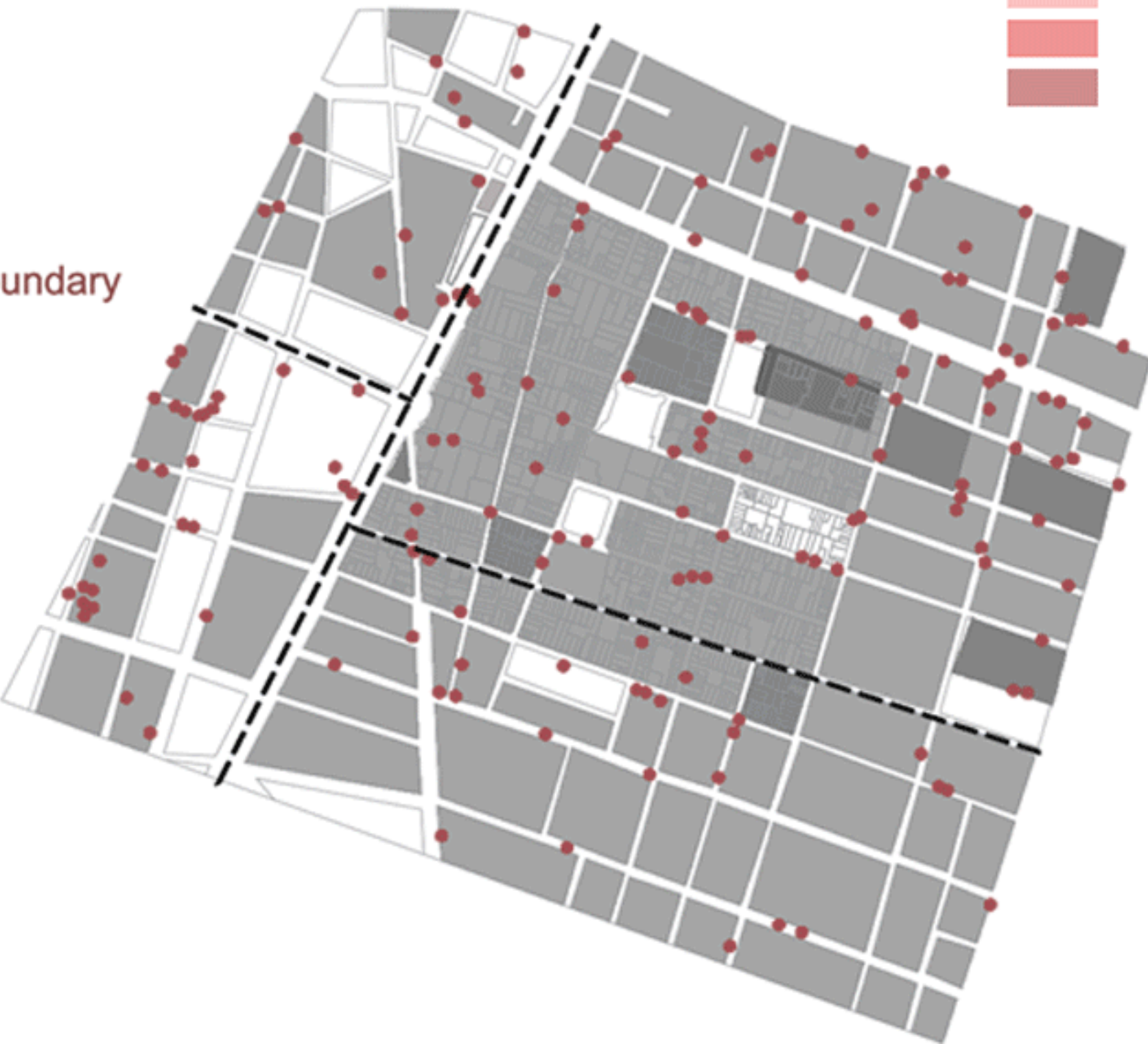


LEGENDS

Hazards by Industry
Denué 2014

Population Density

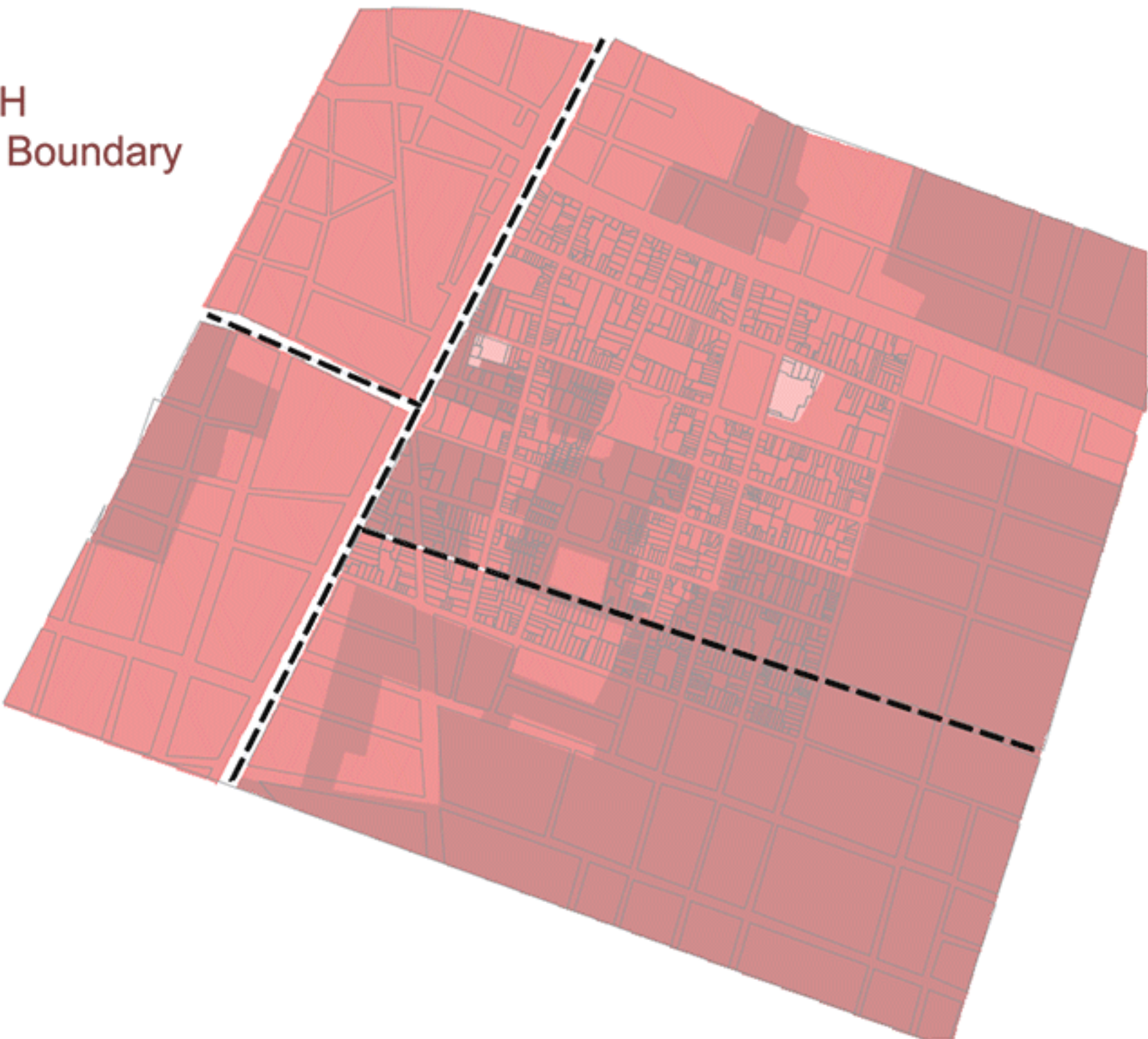
Very Low
LOW
HIGH
VERY HIGH
Subdistrict Boundary



LEGENDS

Degree of vulnerability of buildings in the presence of an earthquake

LOW
HIGH
VERY HIGH
Subdistrict Boundary

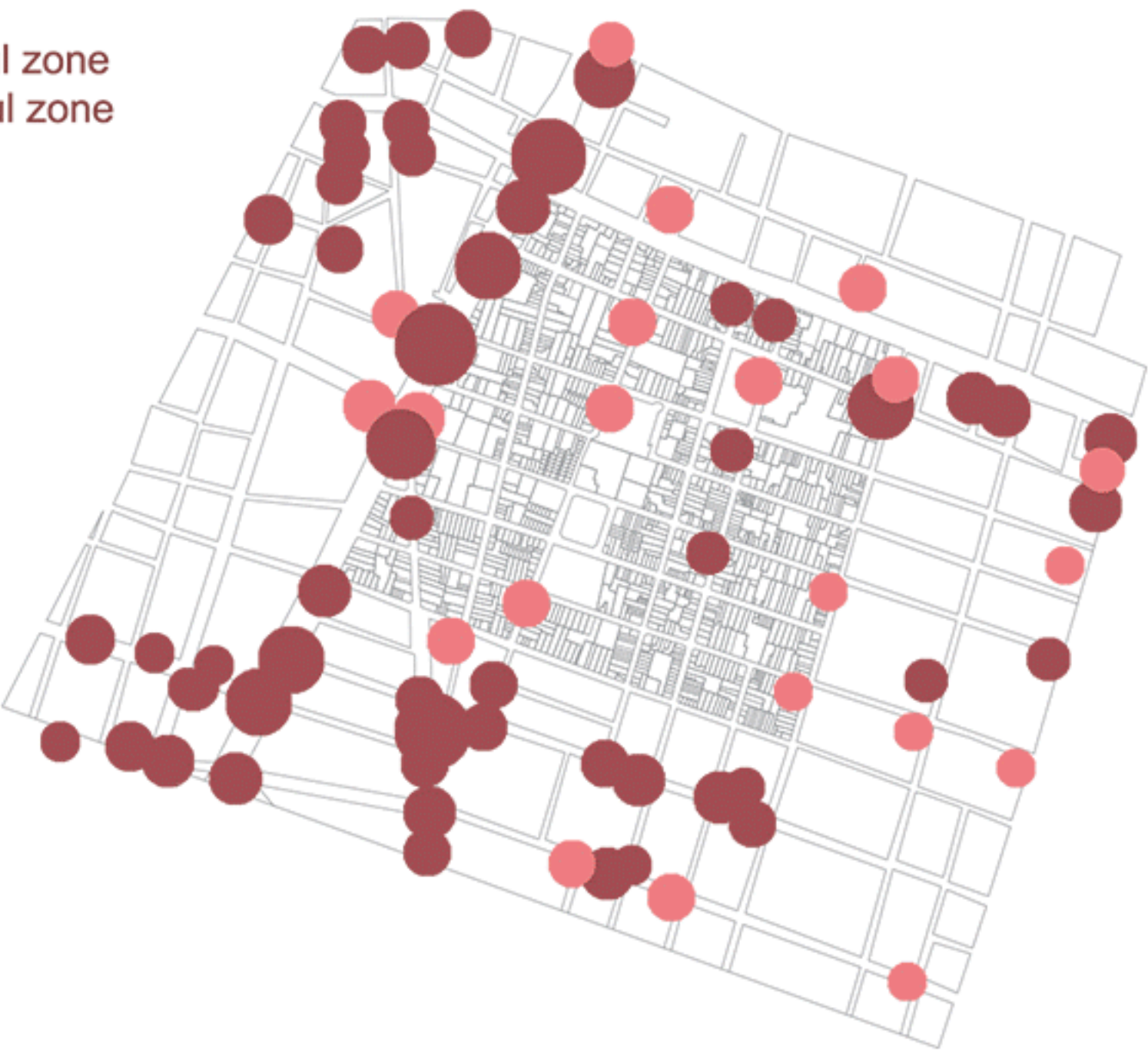


Social

LEGENDS

Fear Gradient

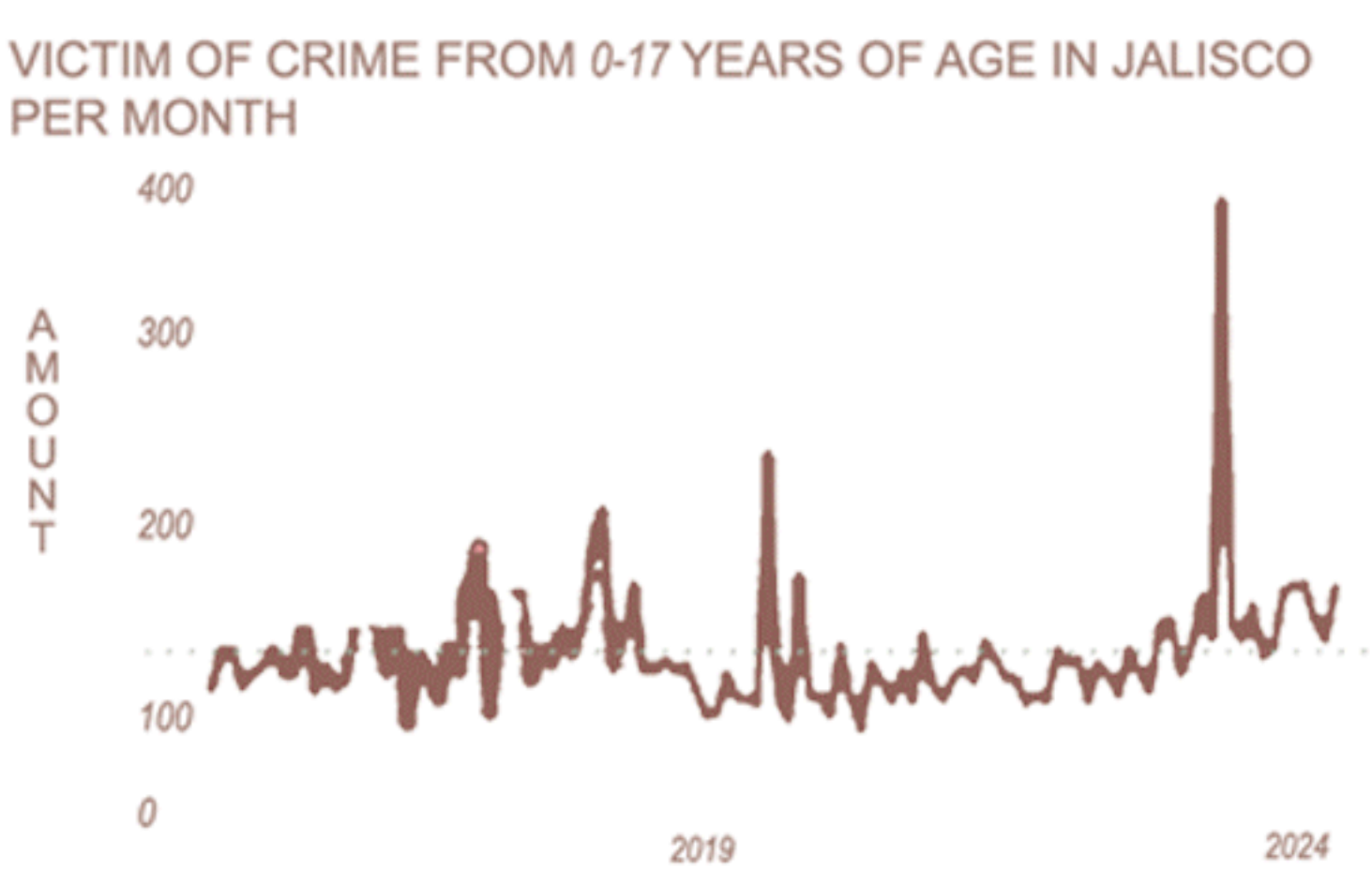
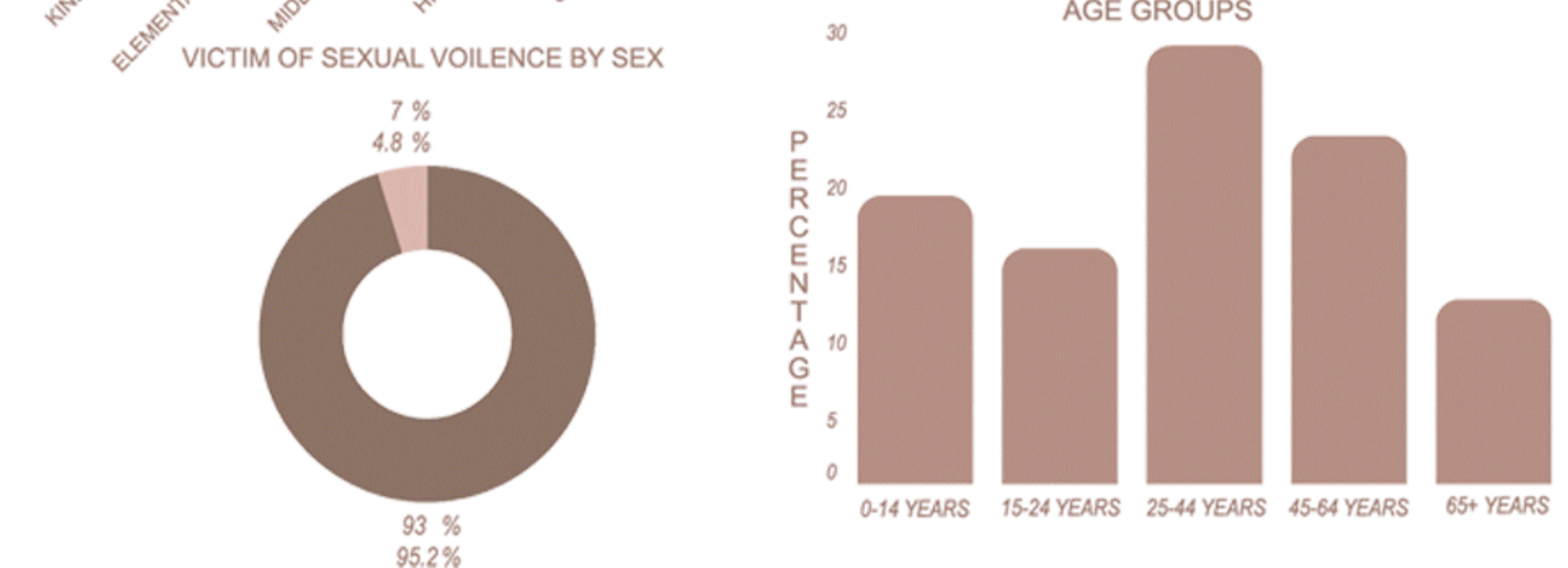
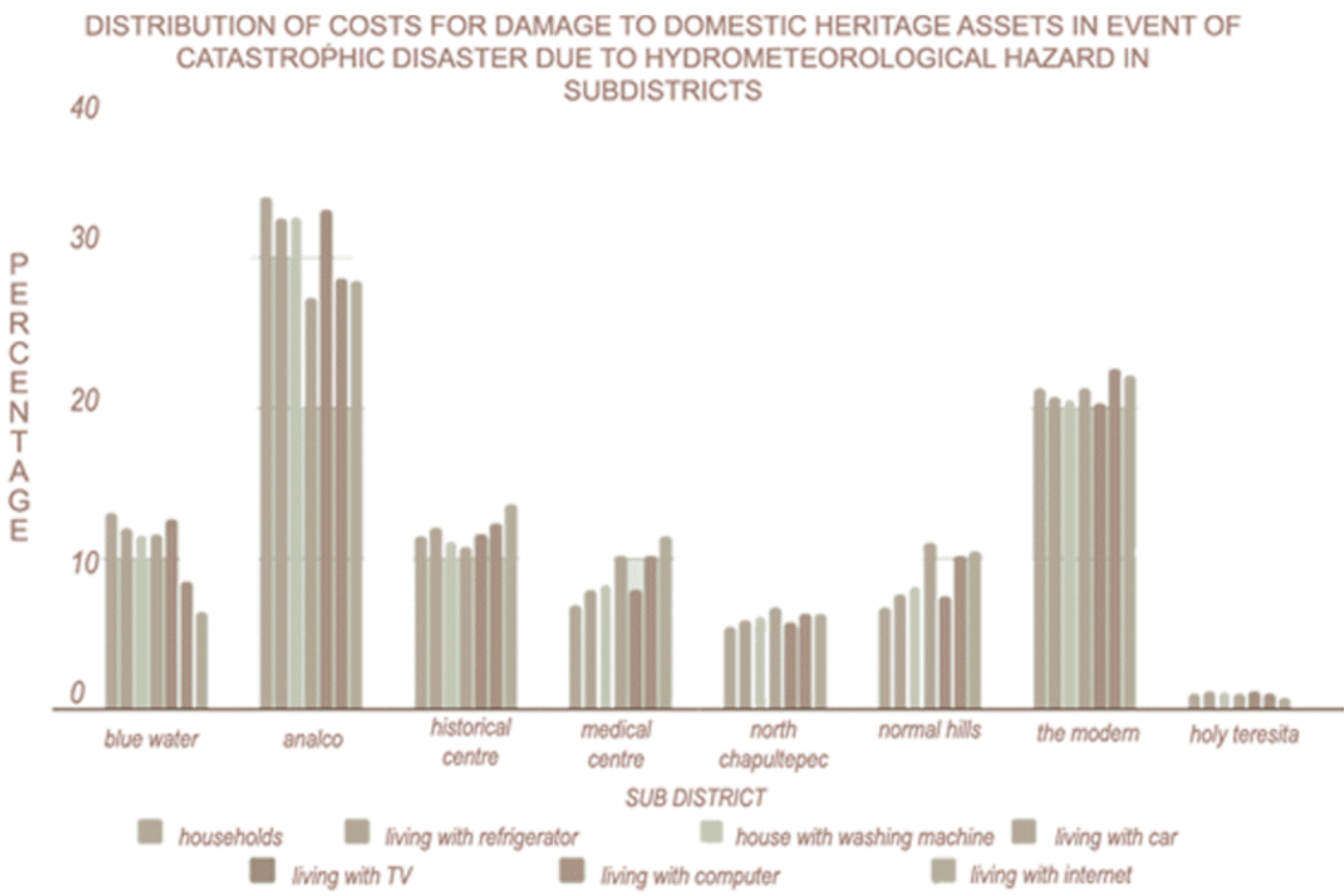
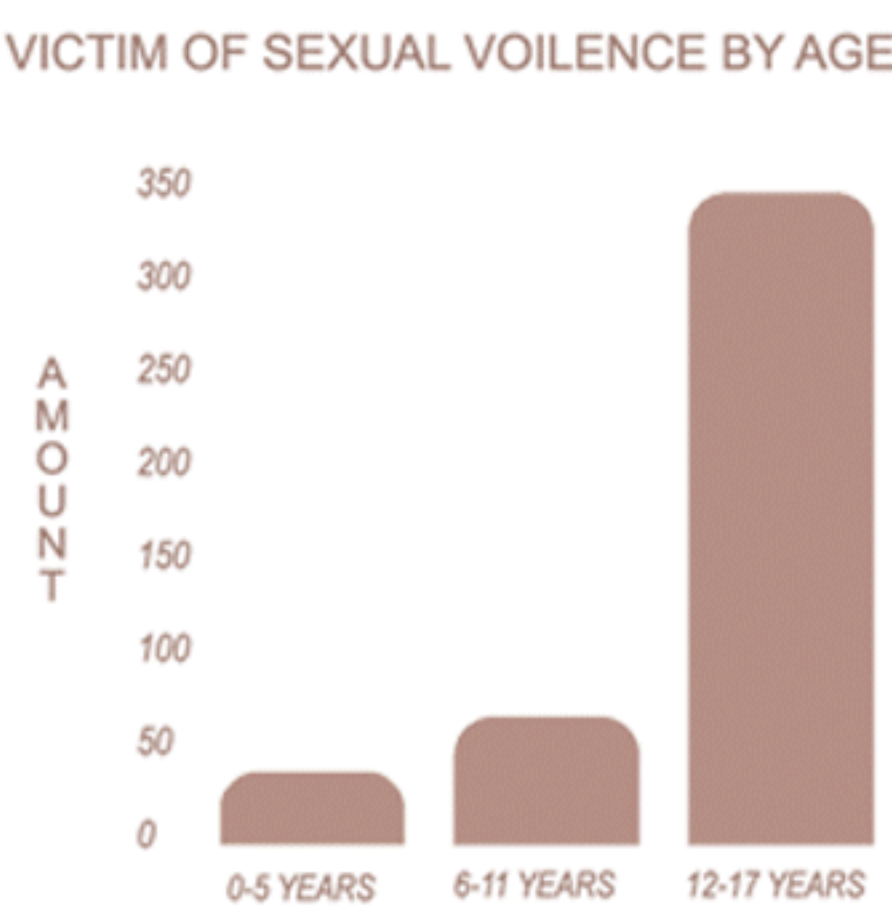
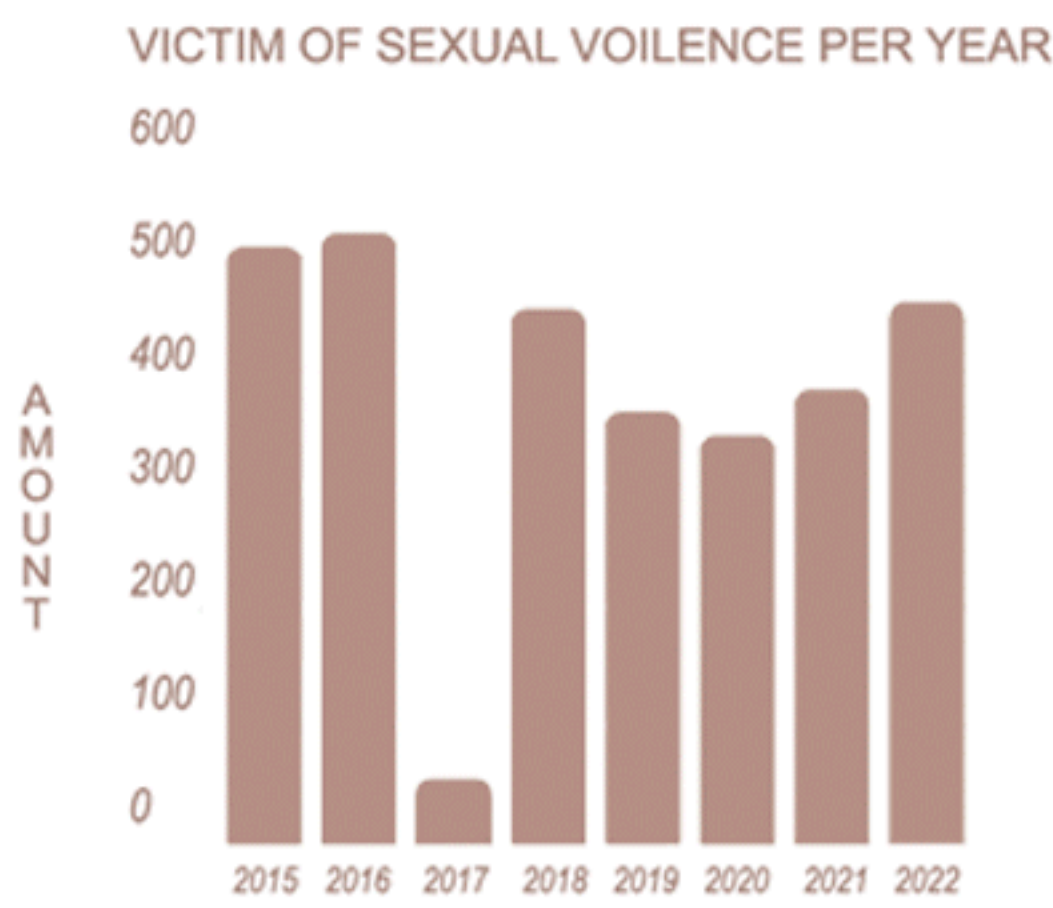
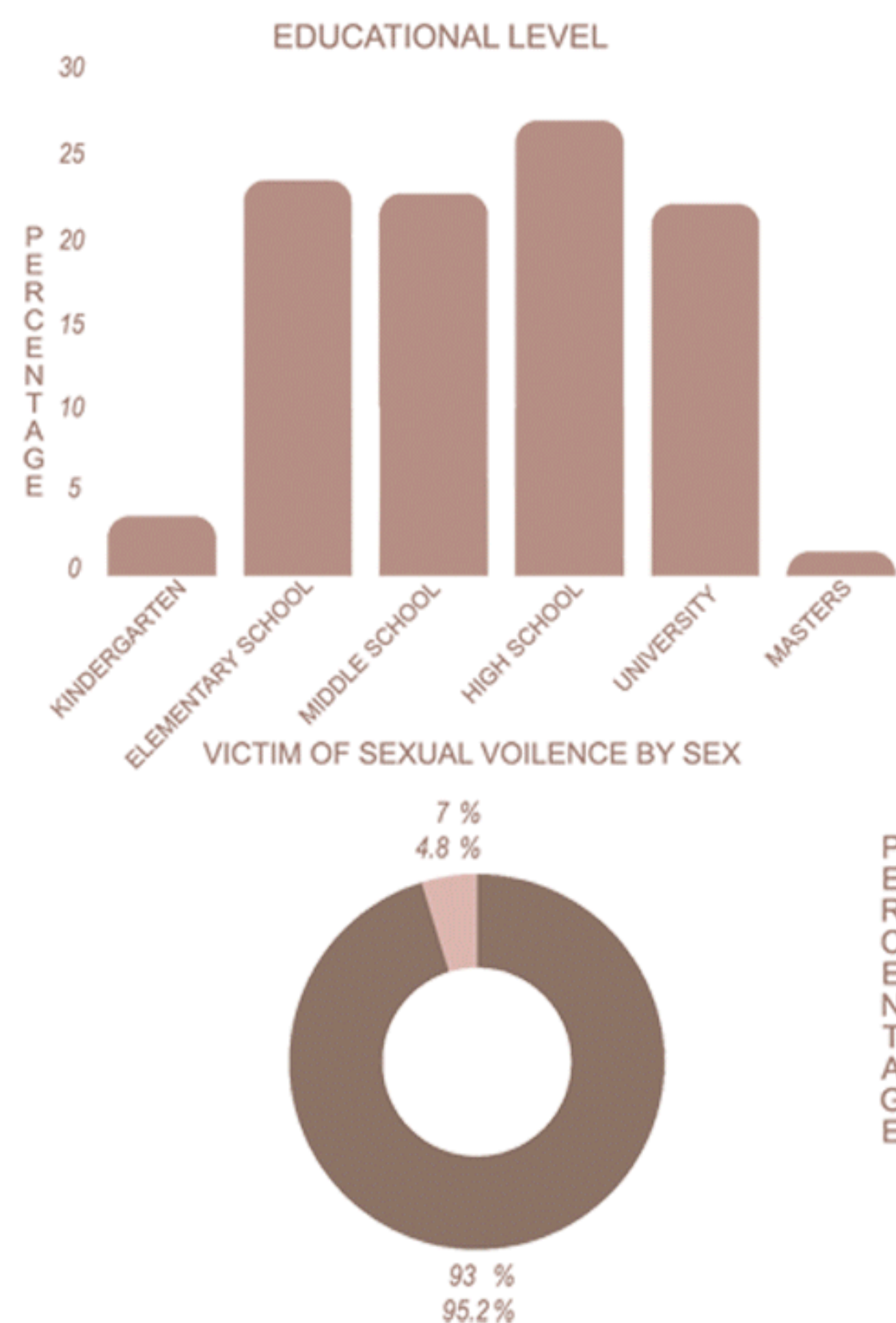
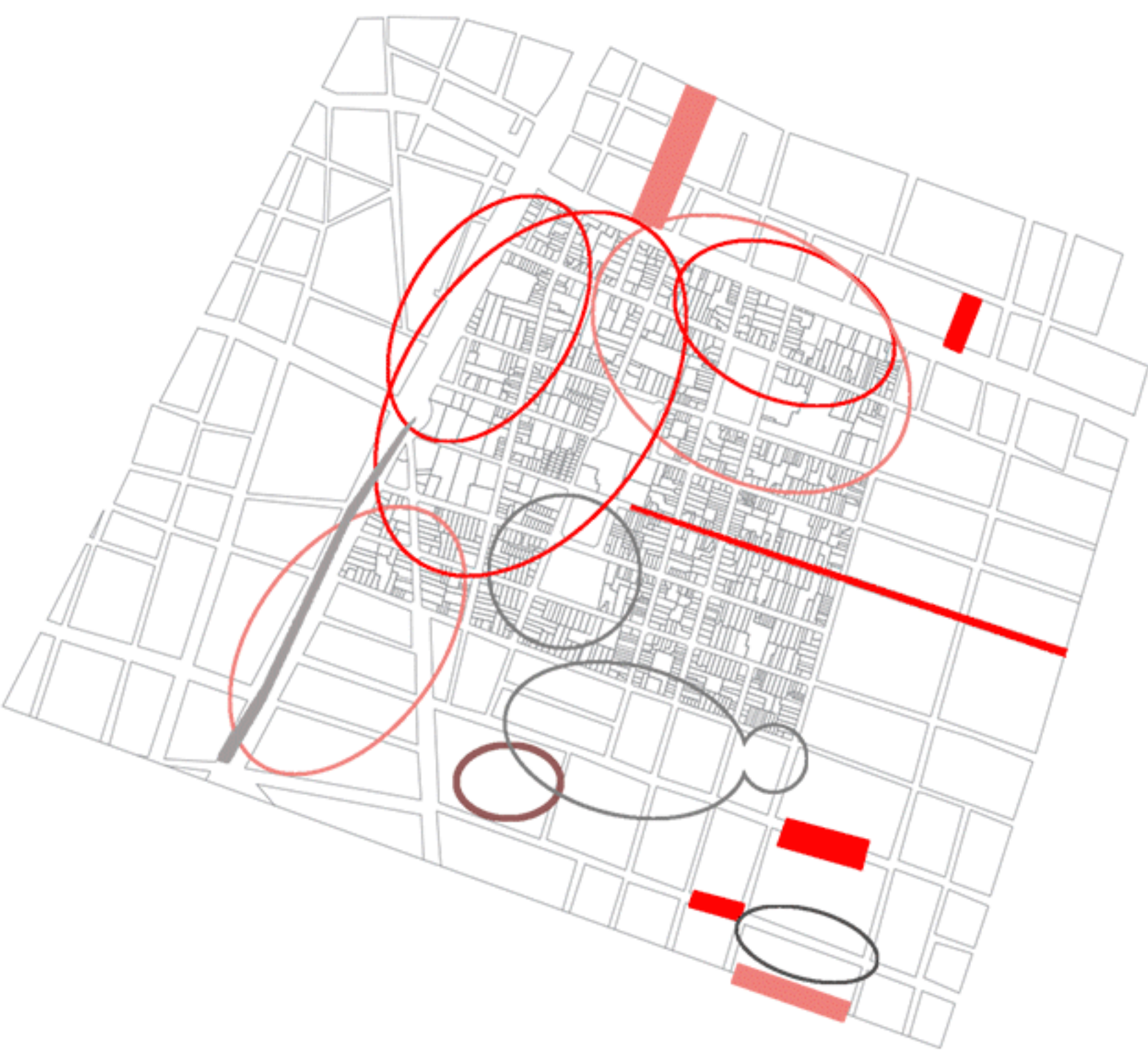
More Fearful zone
Less Fearful zone



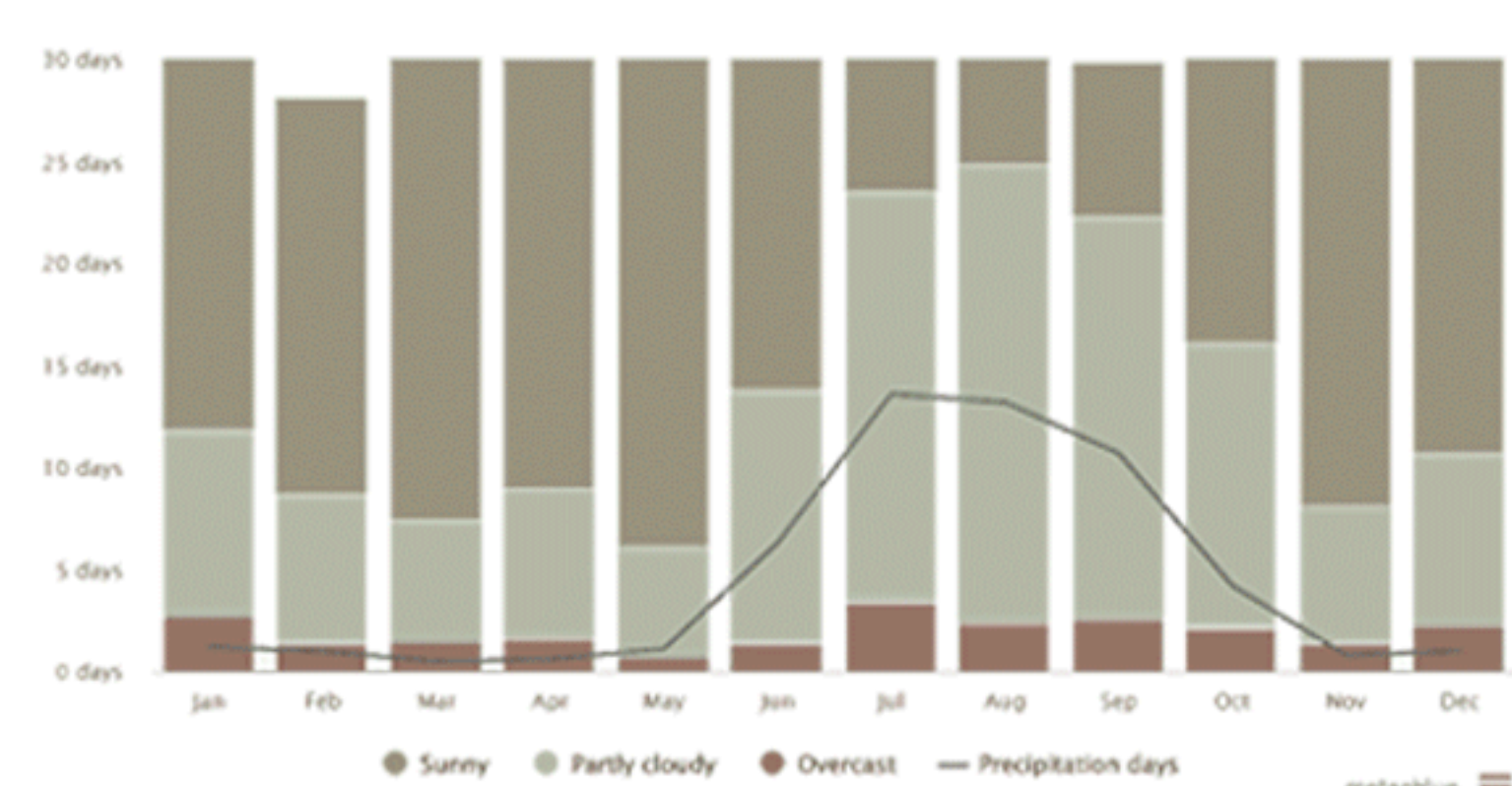
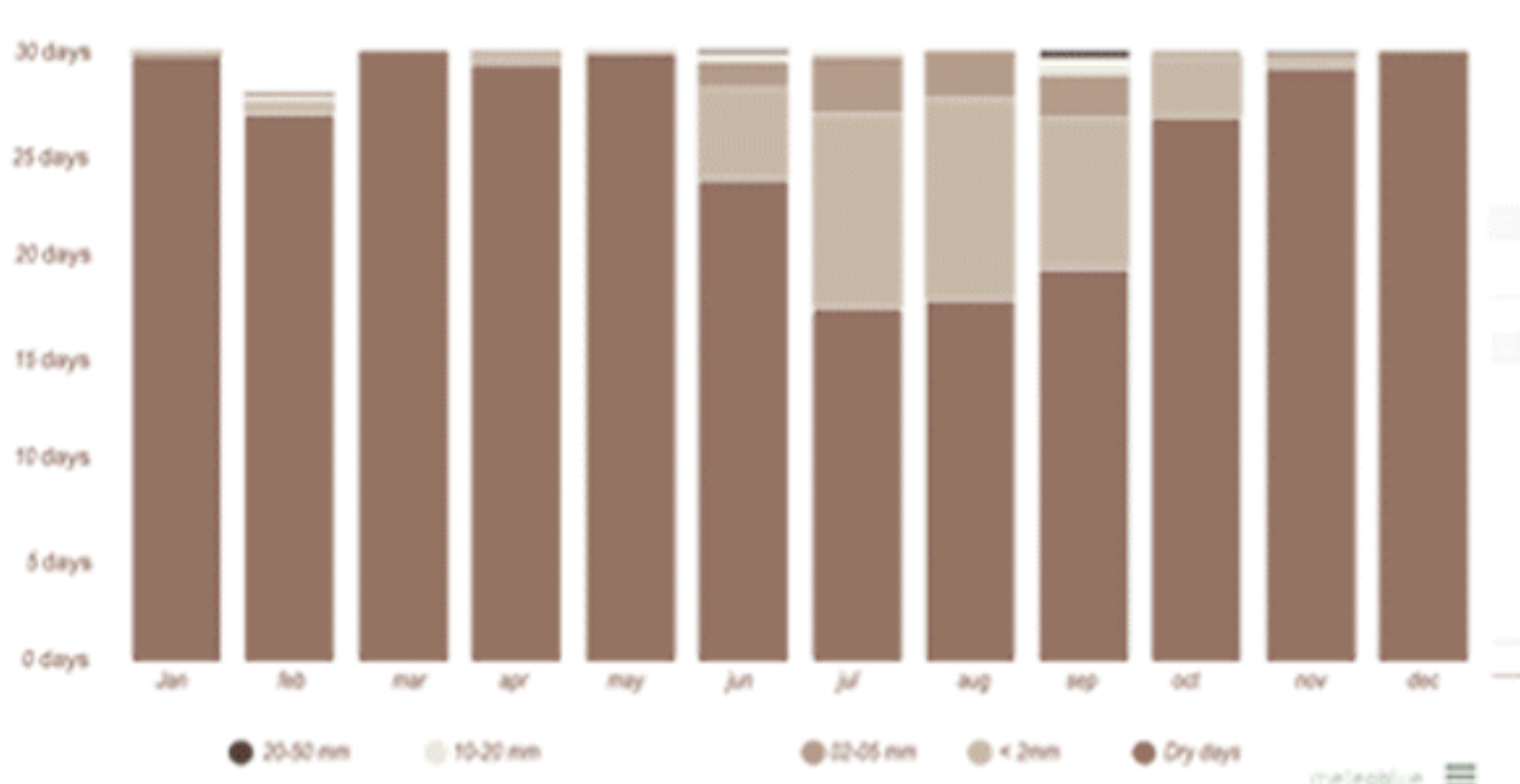
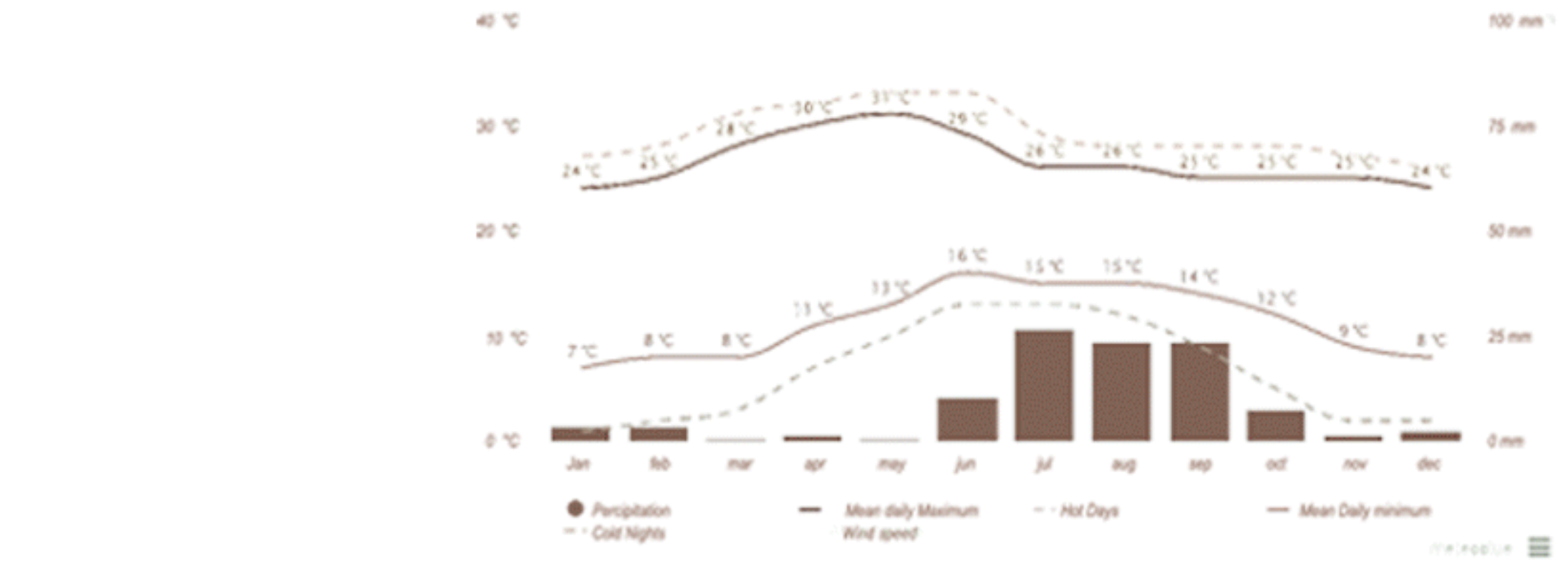
LEGENDS

Fear Map

Person 1
Person 2
Person 3
Person 4
Person 5
Person 6



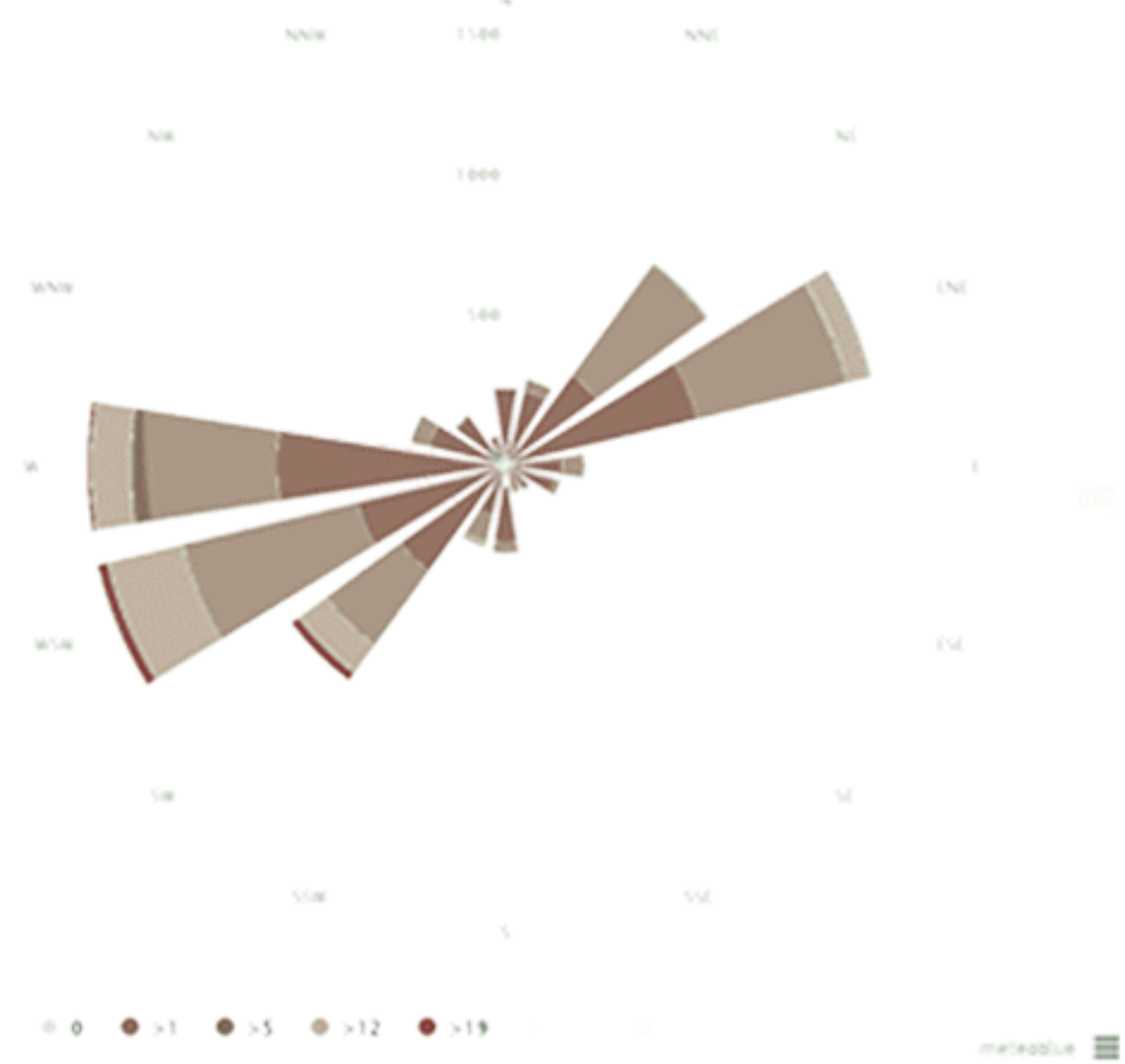
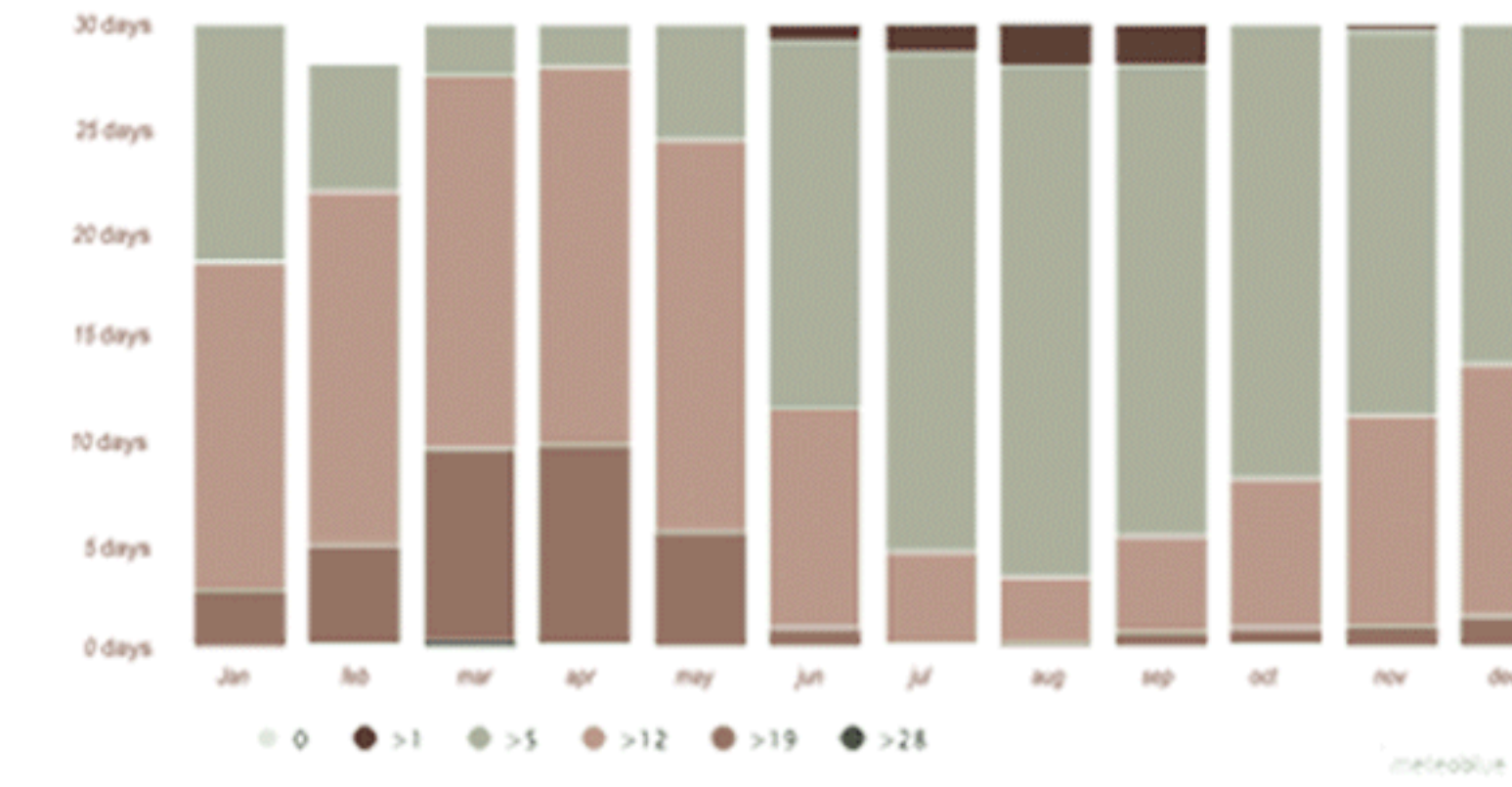
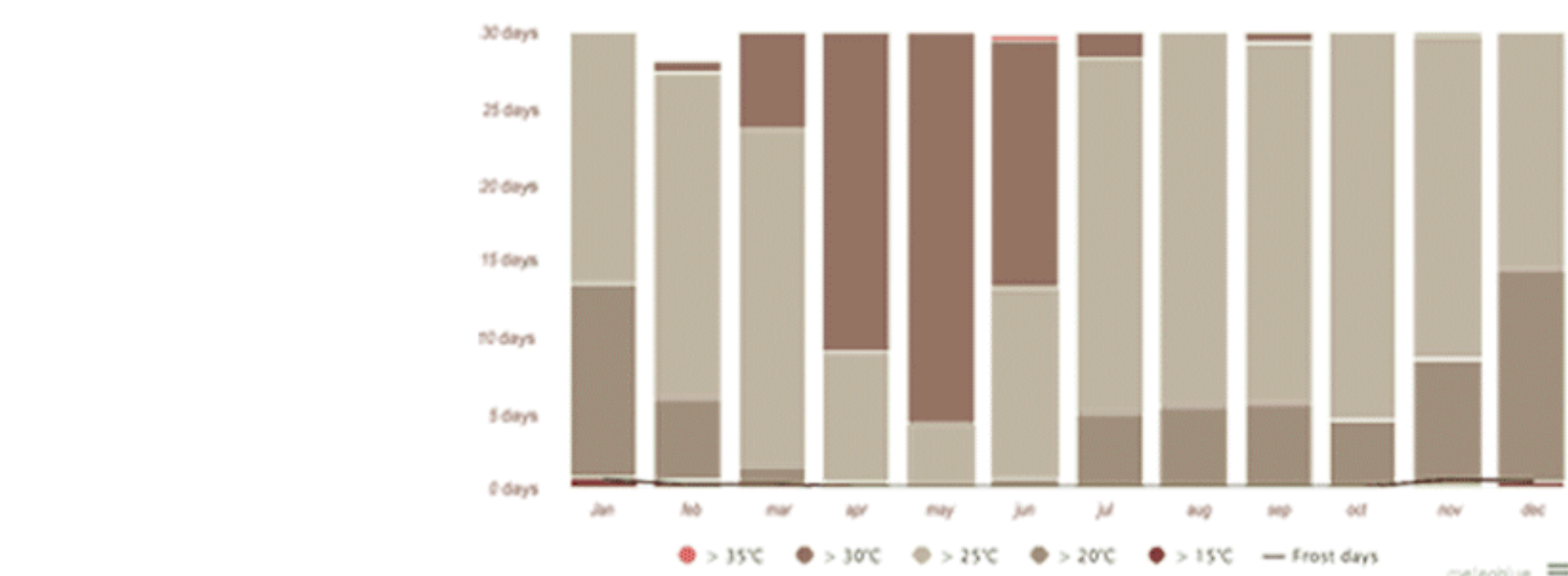
CLIMAT



Average temperature and precipitation

Precipitation Amount

Cloudy / Sunny and Precipitation Day



Maximum Temperatures

Wind Speed

Wind Rose

Neighbourhood Decay

74% of the population aged 18 and older consider that, in terms of crime, living in Guadalajara is unsafe.

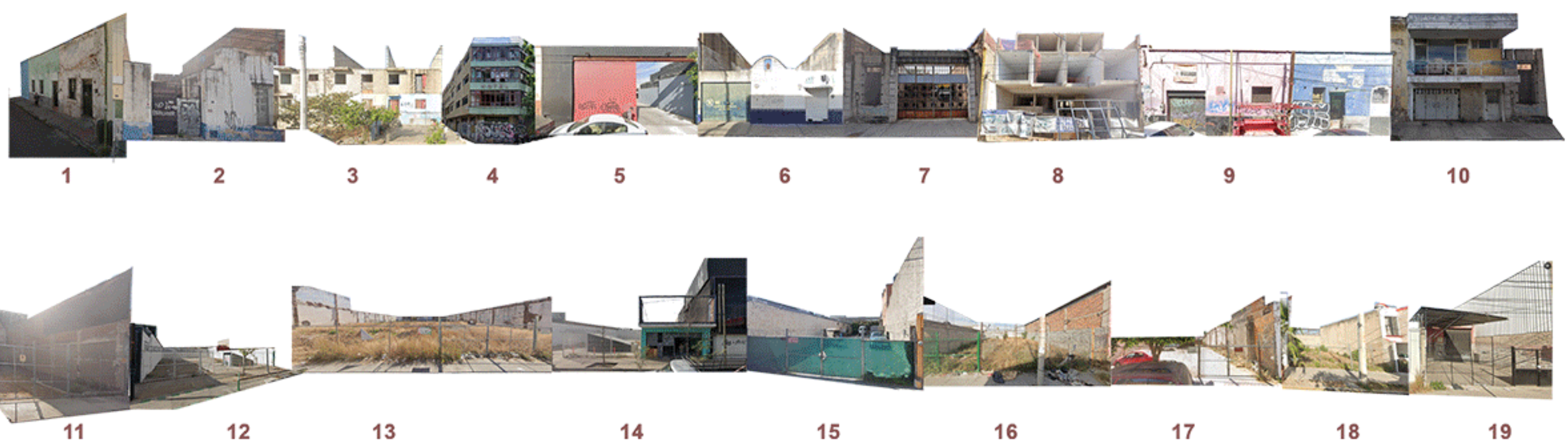
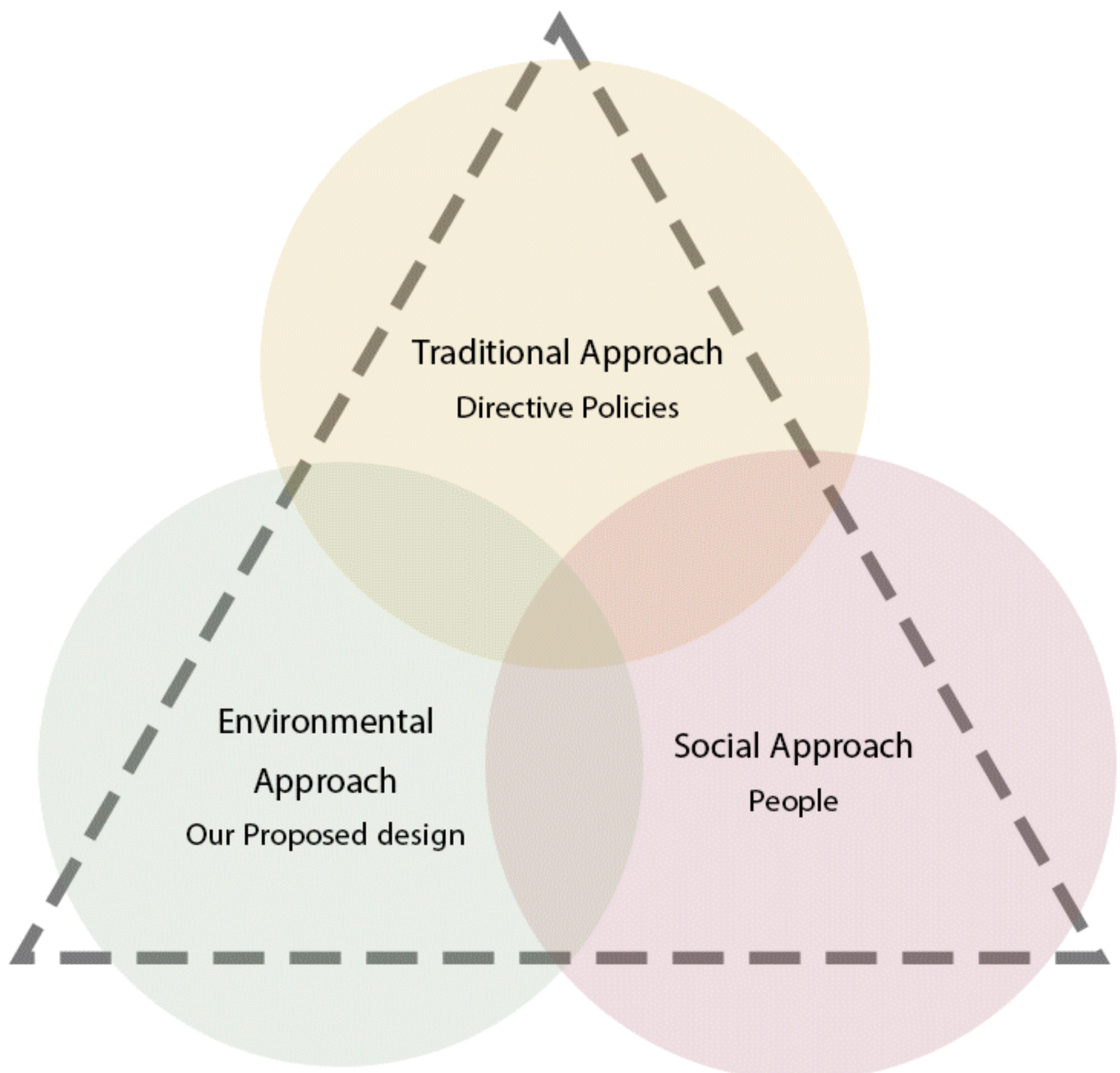
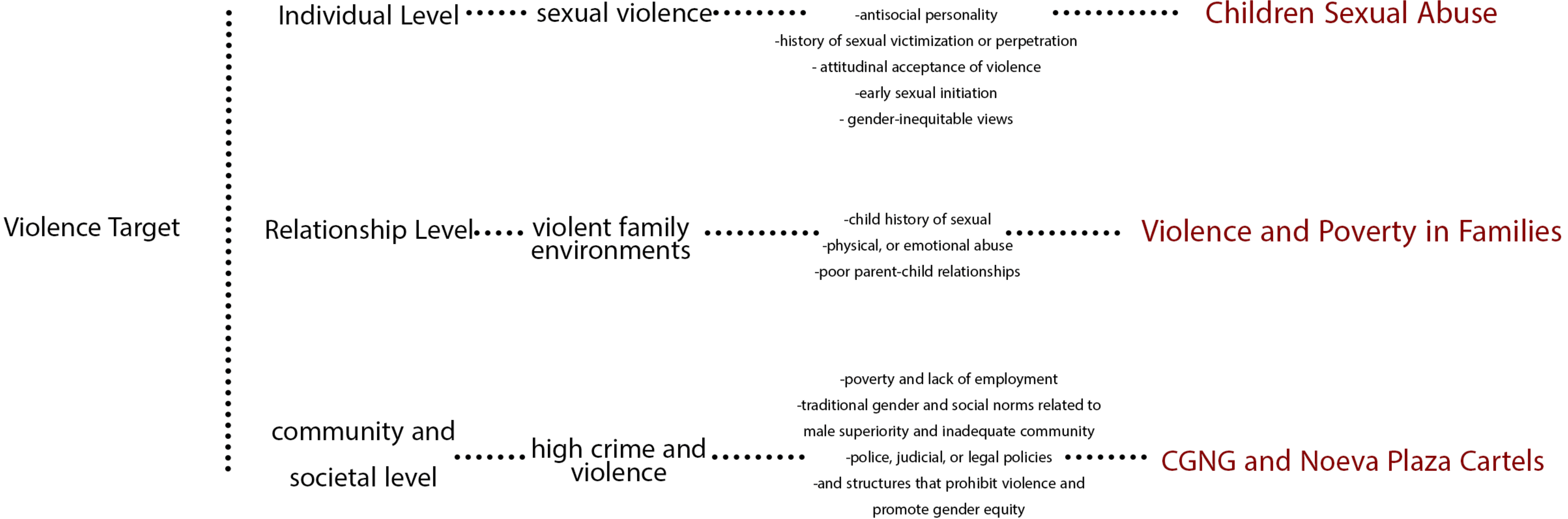
42.4% of the population aged 18 and older changed their habit of walking at night around their home to fear of becoming victims of crime

51.1% of the population aged 18 and older changed their habits of carrying valuables belongings for fear of being a victim of crime

29.6% Of households victimized by at least one crime.

THEY REPORT SEXUAL ABUSE IN A KINDERGARTEN IN ZAPOPAN; THERE ARE 25 COMPLAINTS EVERY DAY FIVE MINORS AND TWO SIX CASES OF OTHER YOUNG PEOPLE CHILD SEXUAL THE INCREASE IN MURDERED SEXUAL REPORTS OF MORE BOYS ABUSE CHILD VIOLENCE AND GIRLS ARE IN JALISCO IS JOIN TO REPORTED IN ALARMING CRIME JALISCO

Criminology



SWOT	
S 1. A rich cultural heritage that could attract tourism and investment 2. Central location within Guadalajara, facilitating access and connectivity W 1. Existing infrastructure may be outdated, requiring significant upgrades. 2. Potential resistance from local communities to changes or gentrification. 3. High levels of crime in abandoned areas or warehouses. 4. Poor lighting and inadequate green infrastructure. Streets with little to no activity provide safe havens for criminal activities	O 1. Implementing sustainable urban practices could enhance livability and environmental sustainability. 2. Partnerships with local and international organizations could bring expertise and funding. T 1. Economic constraints could limit the scope of regeneration projects. 2. Rapid urbanization could lead to overdevelopment, straining local resources. 3. New structures and infrastructures could fall under gang control. 4. The number of children and women facing abuse and sexual violence suggests that environmental approaches alone may be ineffective; traditional and social approaches are also needed.

Goal, Strategies, Actions	
Green Network Social Network Green Transportation	Child Friendly Environment • linear park • urban farming • bioswale • Ecohub • Pasos Verde • social support buildings • street lighting improvement • multifunctional area • Woonerf • bicycle line • multifunctional street • Strong connection to the central transportation station

LEGENDS

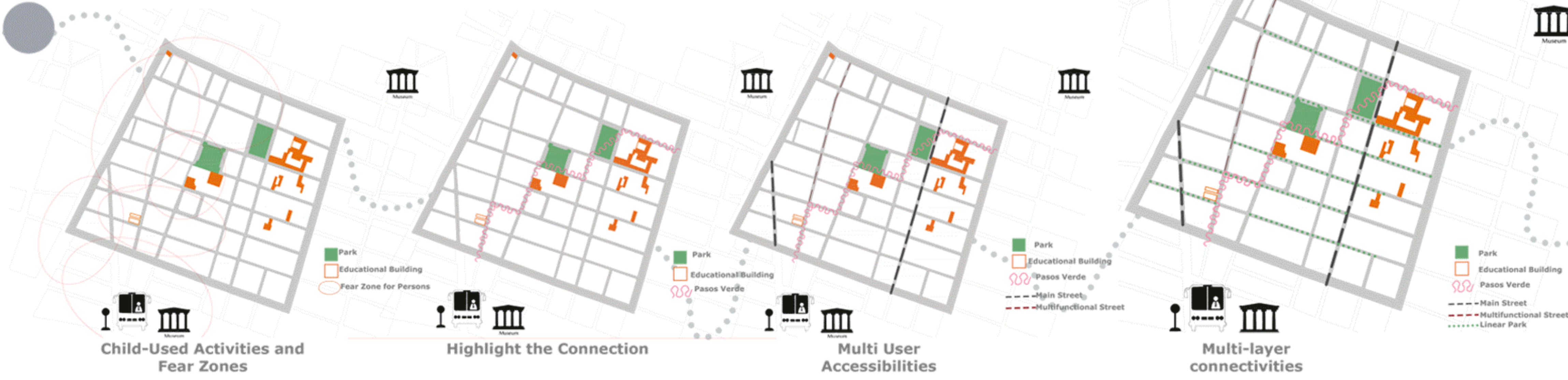
- GREENERY
- SOCIAL BUILDINGS
- EMPTY BUILDINGS
- ABANDONED BUILDINGS
- EDUCATIONAL
- UNDERUTILIZED

CURRENT SITUATION

LEGENDS

- Education
- Accommodati
- Sport
- Greenery
- Market
- ordinary shop with accesories
- social releated buildings

PROPOSED DESIGN



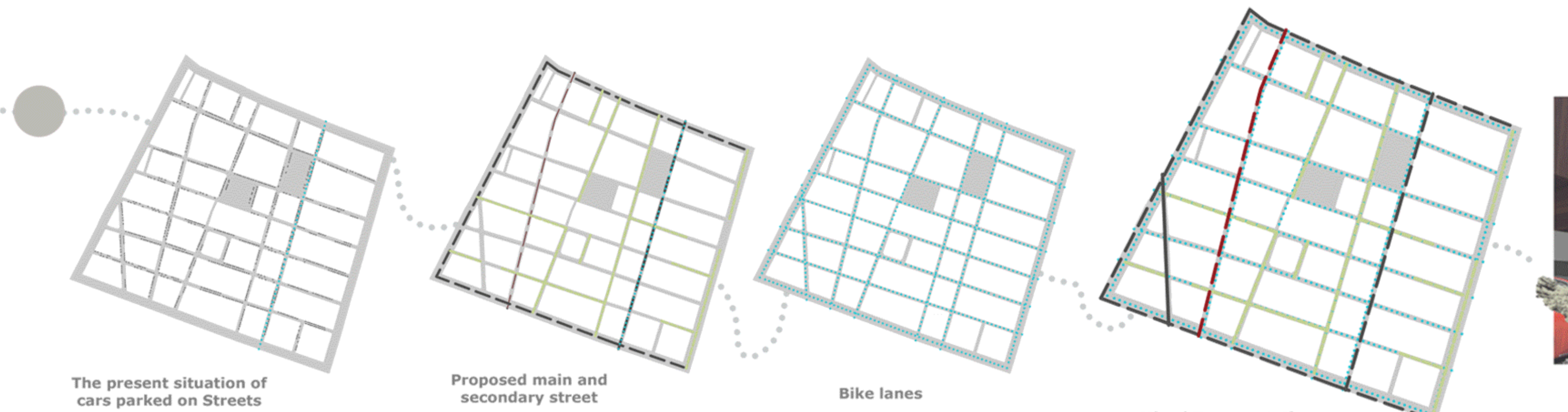
Strong Connectivities



Homogeneous Greenery



Design new Activities



Mixed Transportation

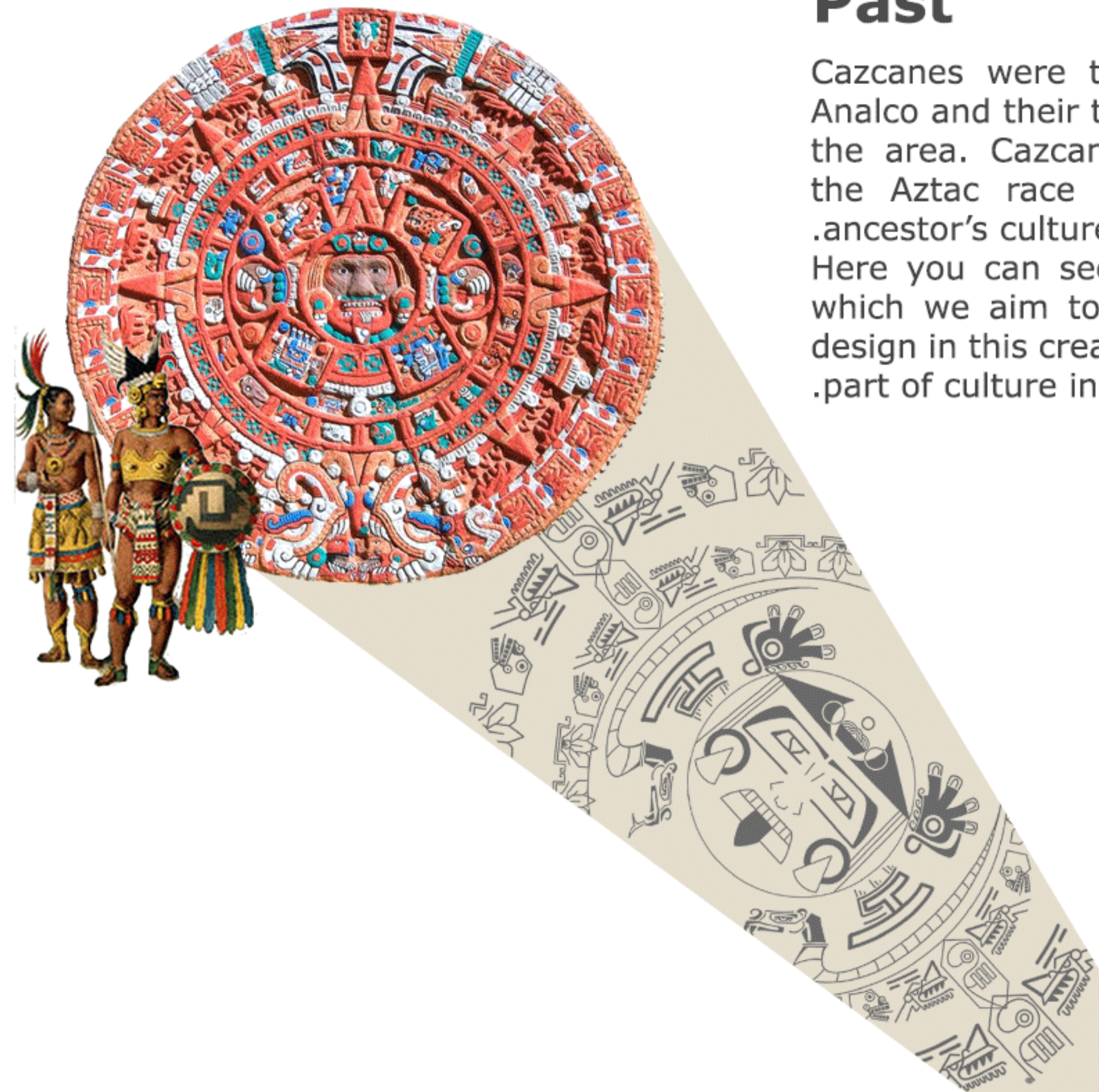
Main Concept

"Pasos verde"



Past

Cazcanes were the first inhabitants in Analco and their temple is still present in the area. Cazcanes originally are from the Aztac race and they follow their .ancestor's culture
Here you can see the Aztec symbolism which we aim to use as the pavement design in this created path as the biggest .part of culture in Analco



Present

"I feel that something has to fall and break into pieces to start generating something else, it happens in the process and it happens with everything: identities, empires, systems."

Cynthia Gutiérrez: Habitar El Colapso



Guadalajara Artists open exhibition

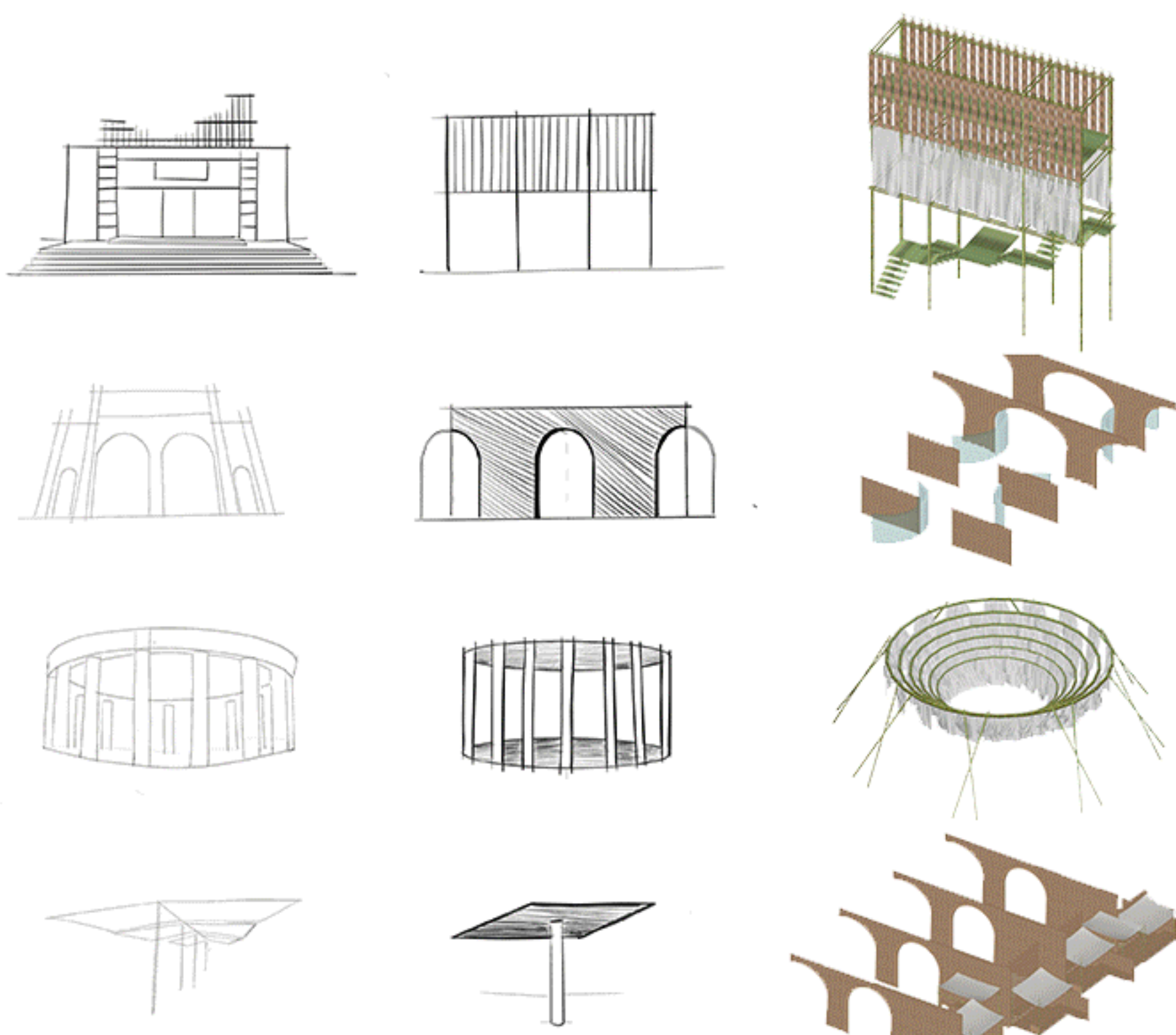
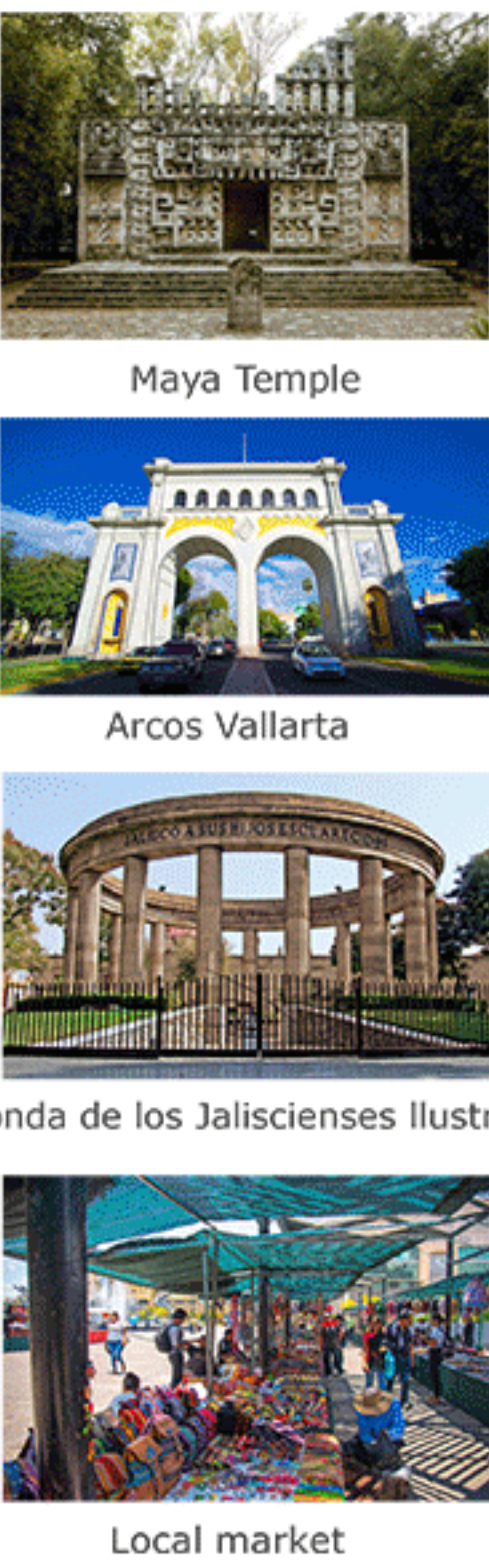
.From the traditions to modern life
This path shows as identity of
.Guadalajara

Future

Children are the future of Guadalajara. As Analco biggest issue is crime activities rehabilitation of adults follows huge costs for the government but children are like a blank paper which can easily be educated and help them to grow.
This path will contain free painting walls for children to write or paint their imaginary minds, with this action their thoughts can easily be read by experts and monitor their life condition continuously.
Besides, with regard to the 2050 global goals, we aimed to find solutions for part of those goals to encourage the next generation to improve their life conditions through urban cultivation and water management.



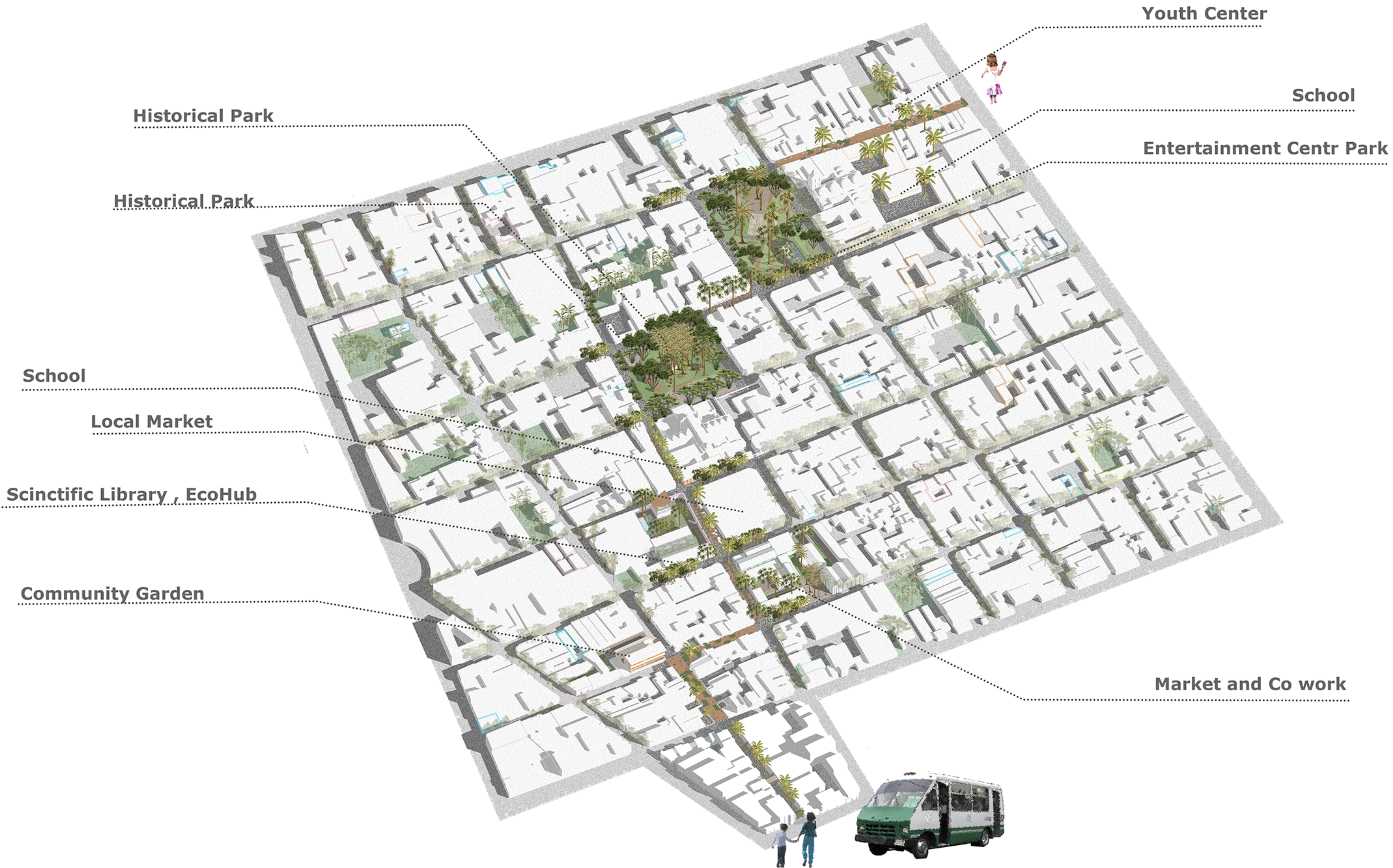
Morphology



Localized Material

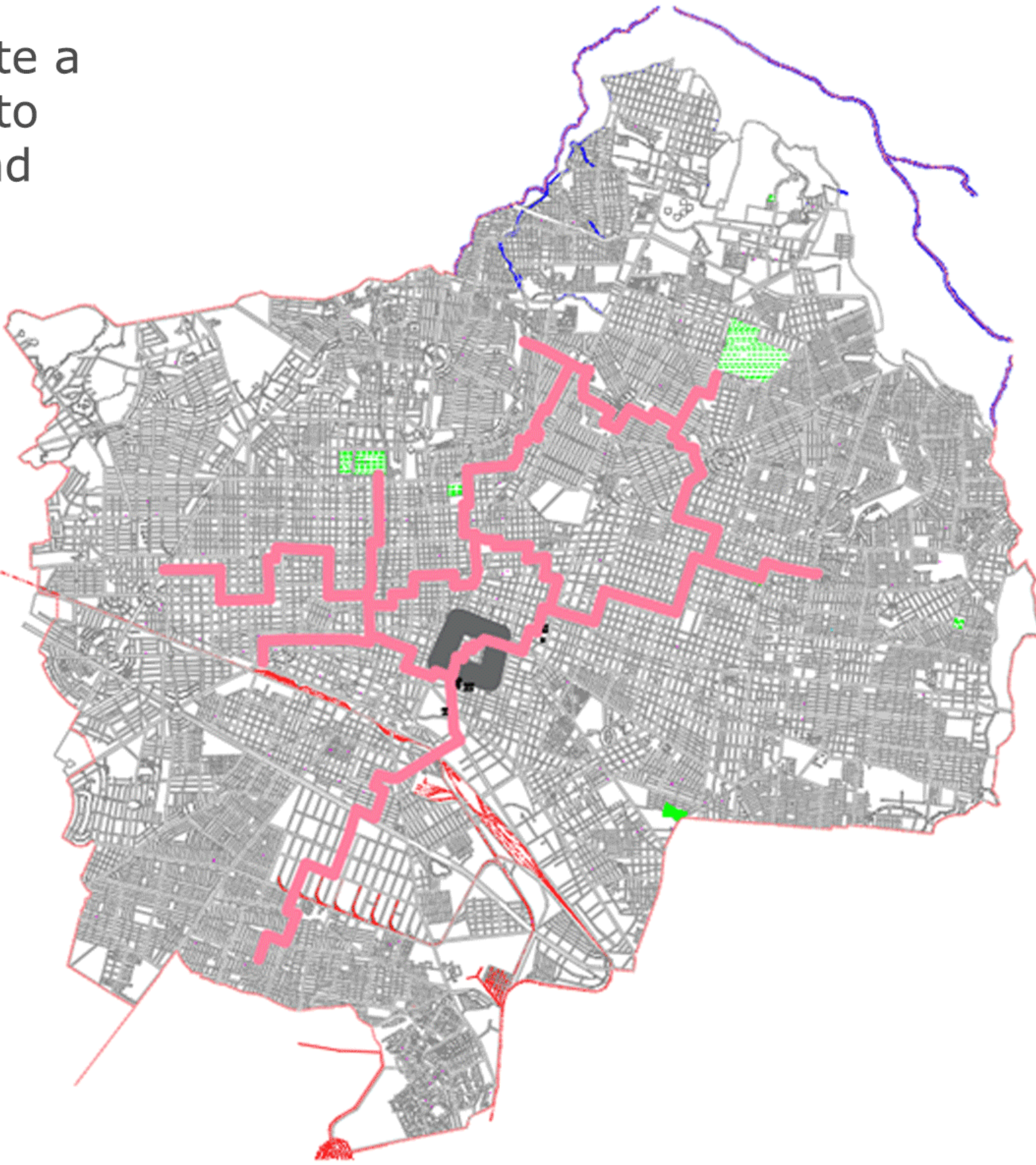
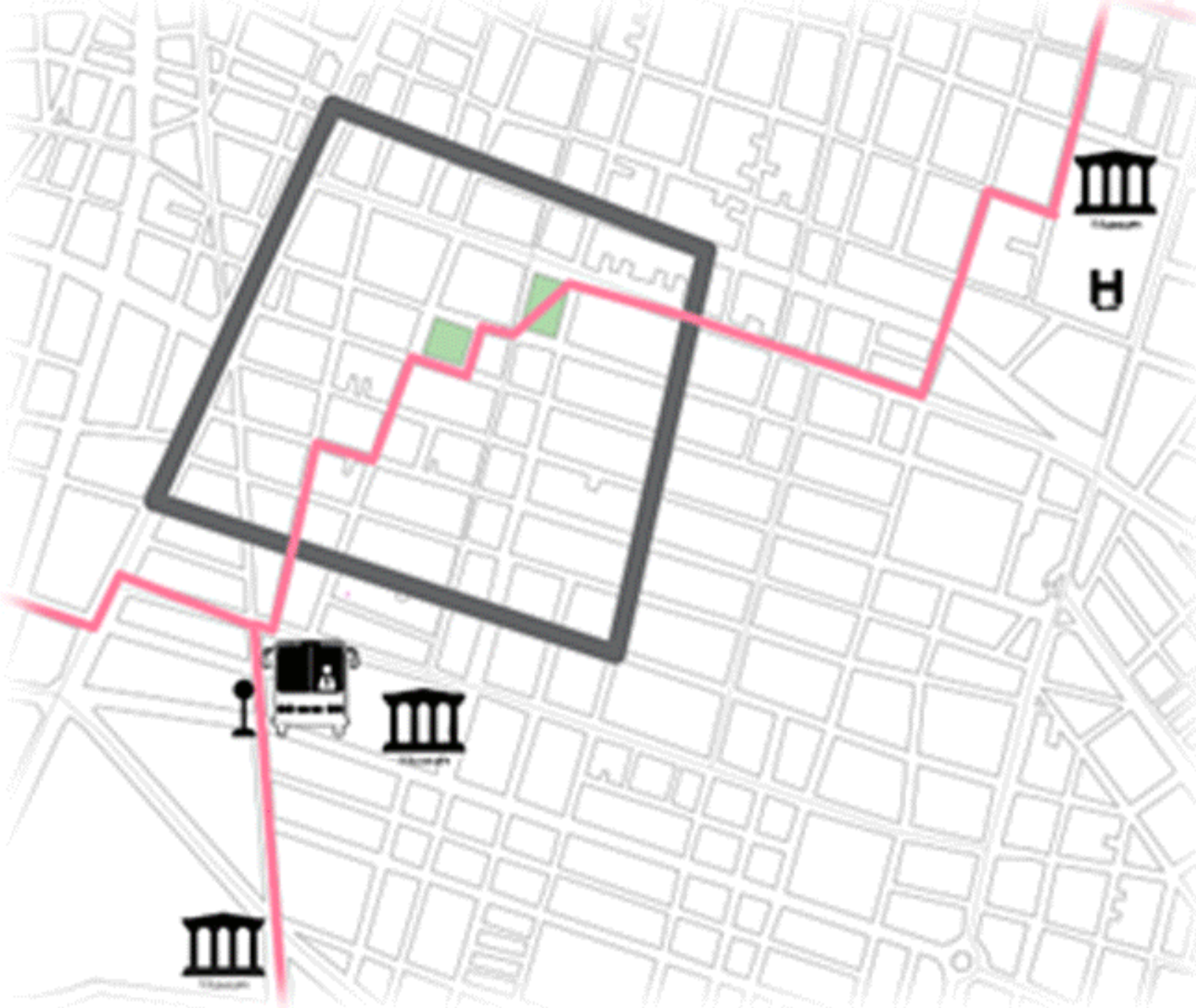


Safe Path and supported activities

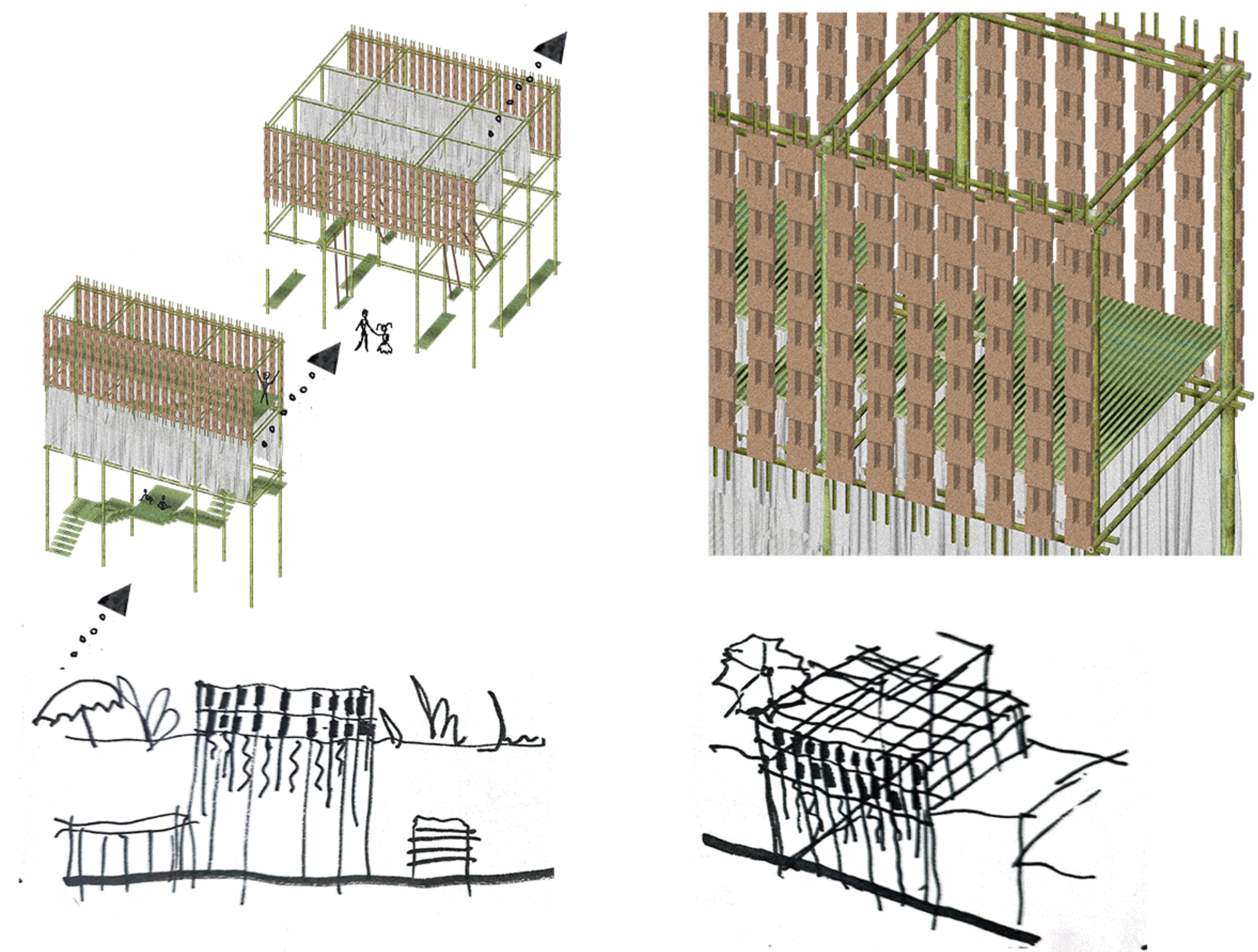


Vision of City

Pasos Verde: In general, the designed path aims to create a strong network system for pedestrians. This path is close to important landmarks and monumental areas in the city and contains policies prioritizing safety. This design aims to .provide a safe platform for residents and tourists

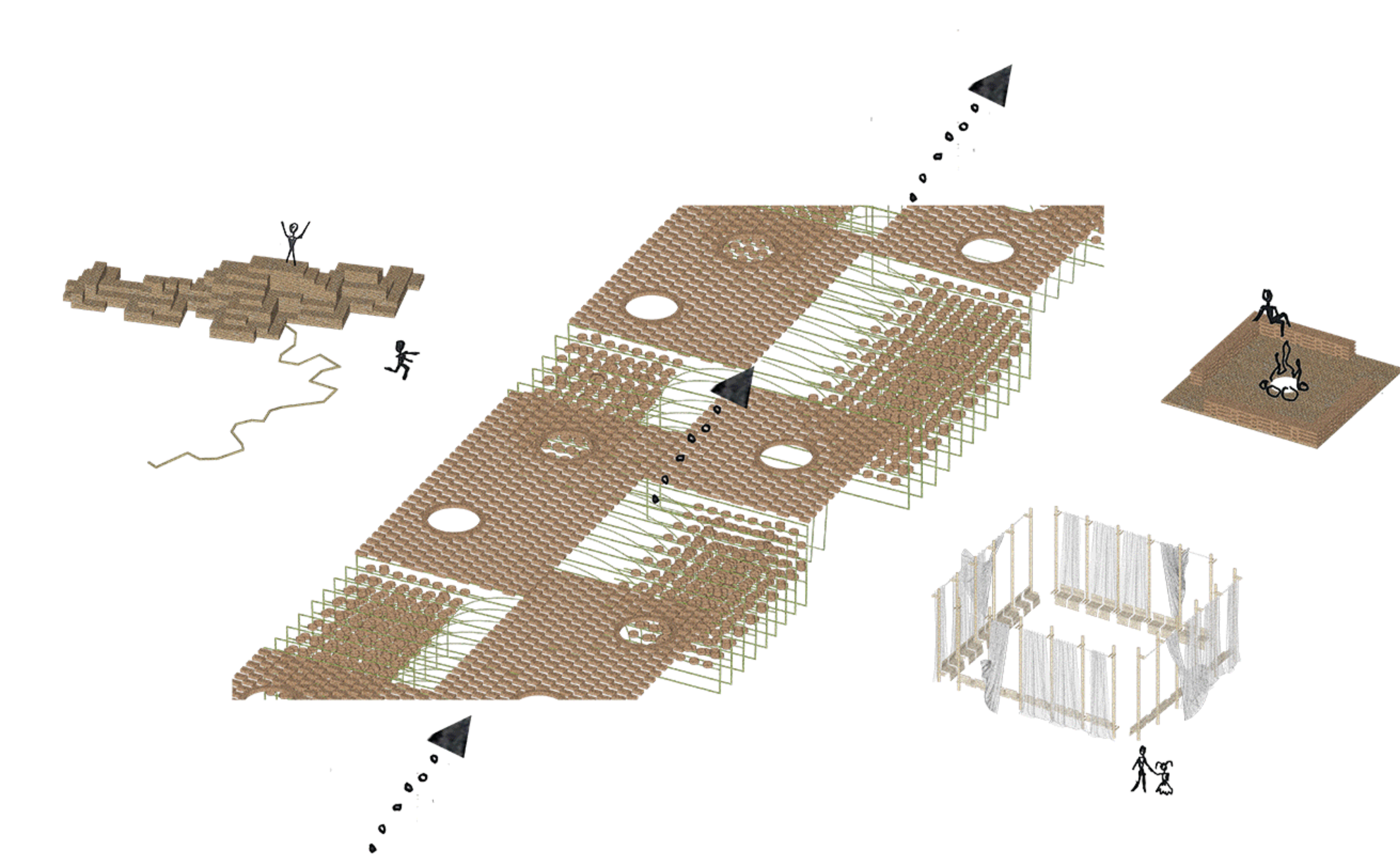


Axonometry : Entrance to the path



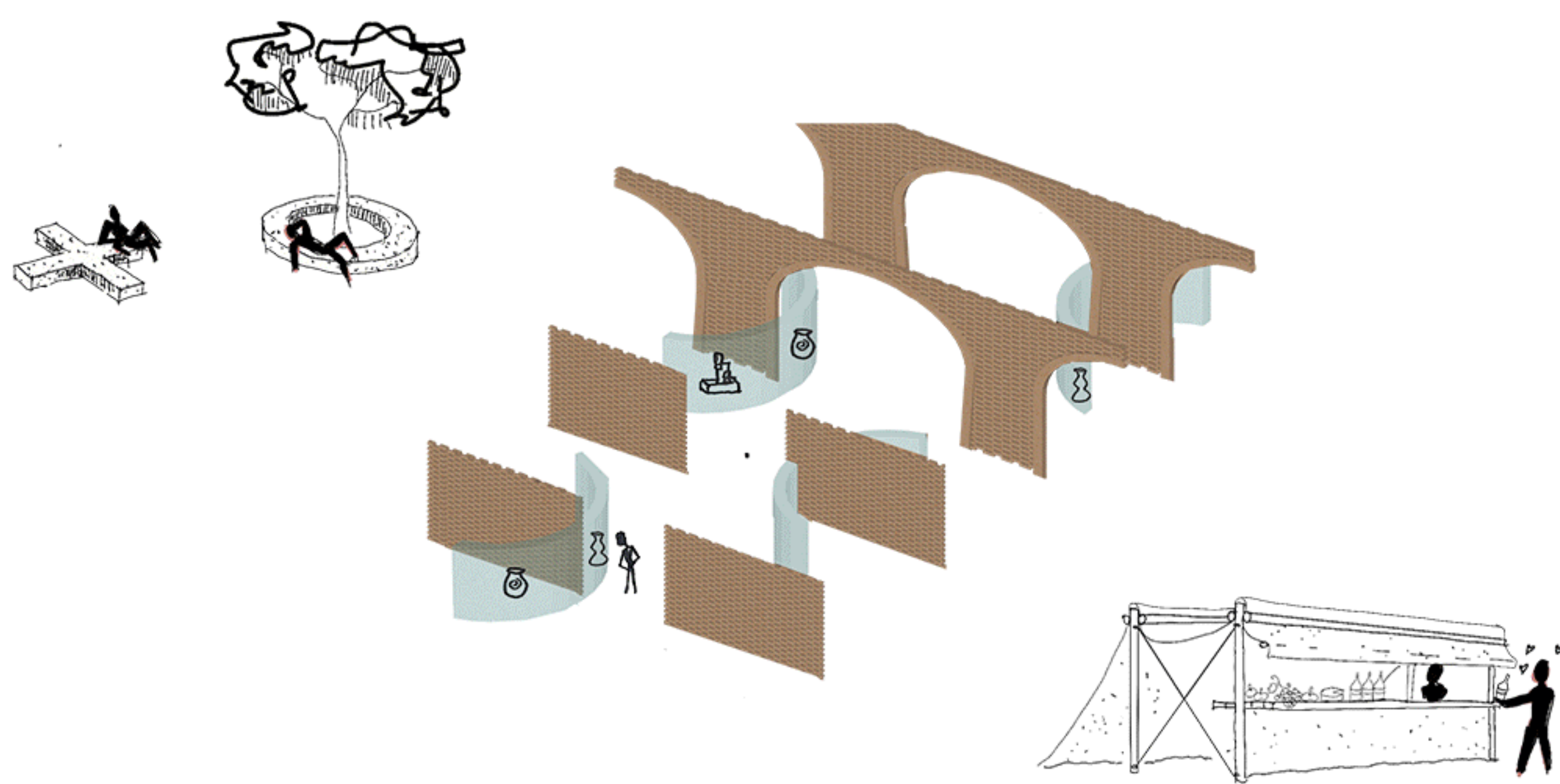
Entrance gates entrance gates are designed as bamboo constuctions creating leisure spaces which should lead people to area of Analco. Costructions are inspired by symmetricity of Aztec temple Tecpan. The form of the Tecpan is dominated by a large courtyard, opening onto the community plaza, which is best seen as a kind of mega-courtyard for the community. Therefore every cube is a gate into different courtyard full of green spaces between them. Some of cubes are designed as towes with terracces leisure spaces which are connecting streets with world of the roofs, another are sun protection shelters which have inclooded oversized benches and swings, for evenings of community

Axonometry: Community garden and path



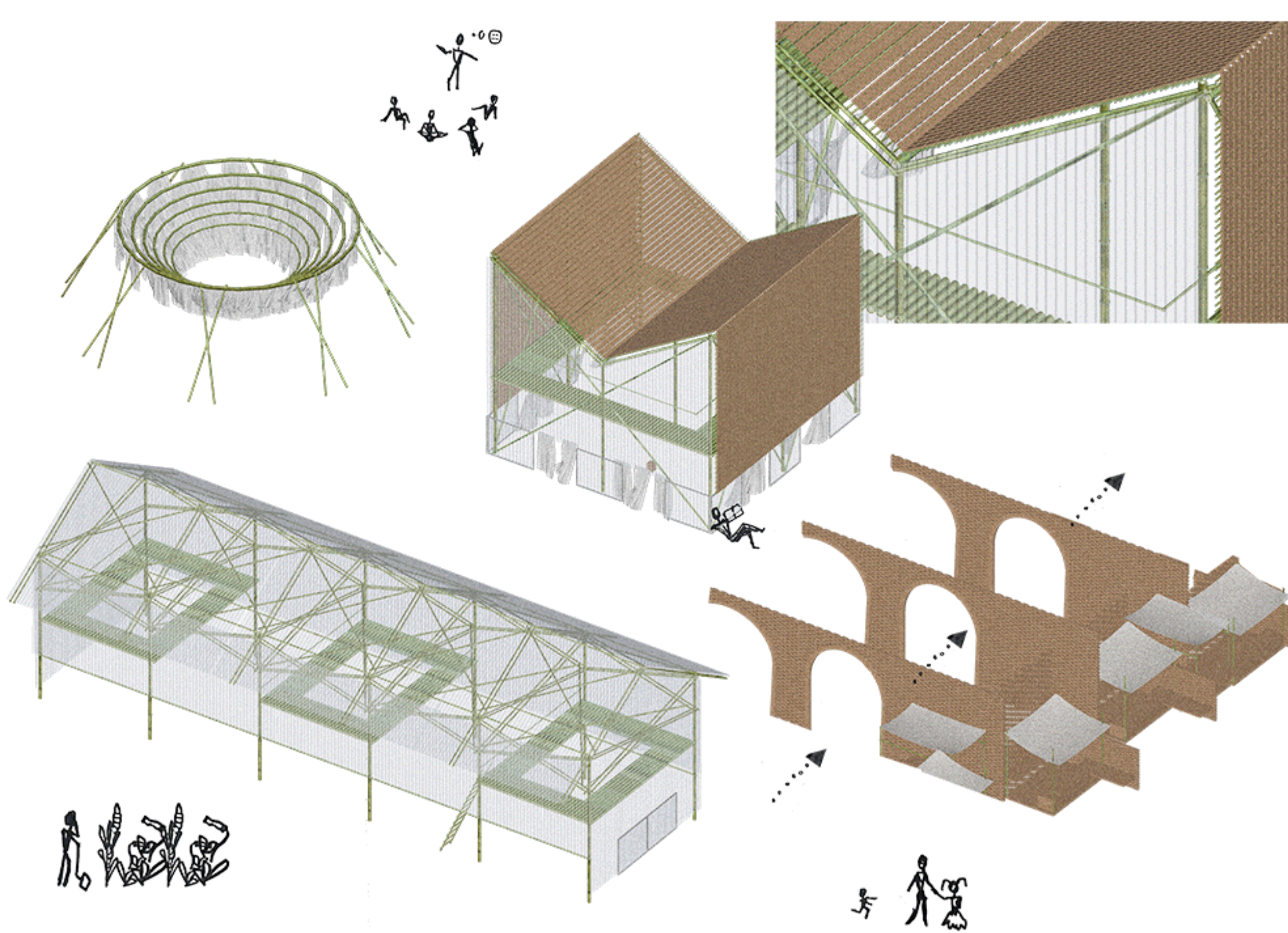
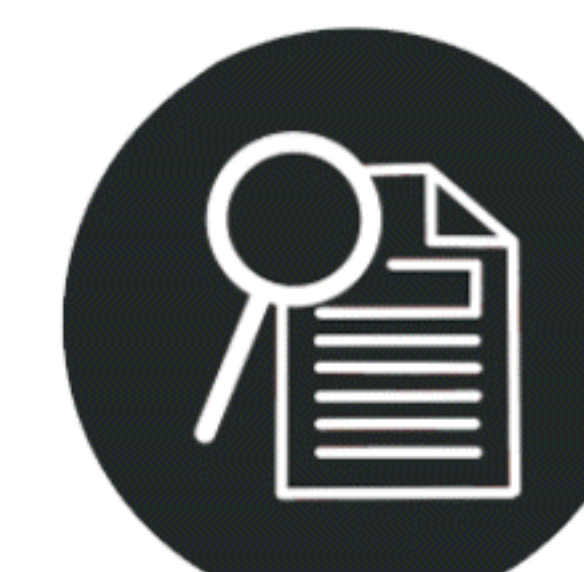
Comunity gardens are pillars of green and self-sufficient negborhood. In our design we are creating new community gardens for inhabitants , but also school gardens for educational and cultivation purposes. Cultivation is included also in design of our new path constructions in form of wall made of adobe pots. With step we are connecting people more with theri herritage and creating strong selfsufficient society. As our design priority are childrens, on the way of our future path we can find creative pots for kids to express their feelings in form of painting on pots. In area next to school we designed new family recources center with outside spaces for spending time with family members to . talk and strengthening family connections

Axonometry: Extension of market+co-work



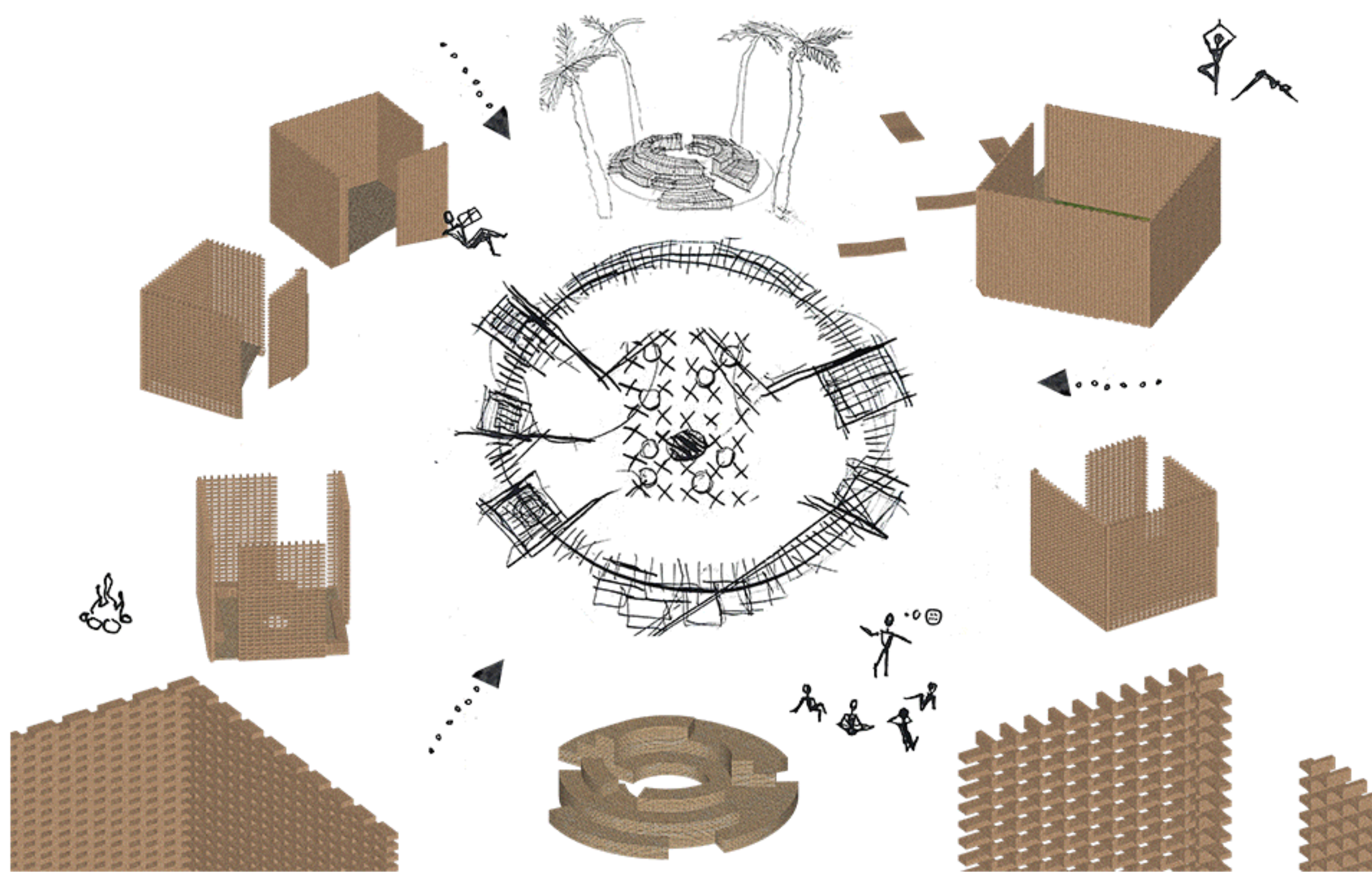
Community gardens are pillars of green and self-sufficient neighborhood. In our design we are creating new community gardens for inhabitants, but also school gardens for educational and cultivation purposes. Cultivation is included also in design of our new path constructions in form of wall made of adobe pots. With step we are connecting people more with their heritage and creating strong self-sufficient society. As our design priority are childrens, on the way of our future path we can find creative pots for kids to express their feelings in form of painting on pots. In area next to school we designed new family resources center with outside spaces for spending time with family members to talk and strengthening family connections. A transparent vertical exhibition area that not only protects artworks but also allows people to view them from different angles.

Axonometry: Eco hub with cultivation



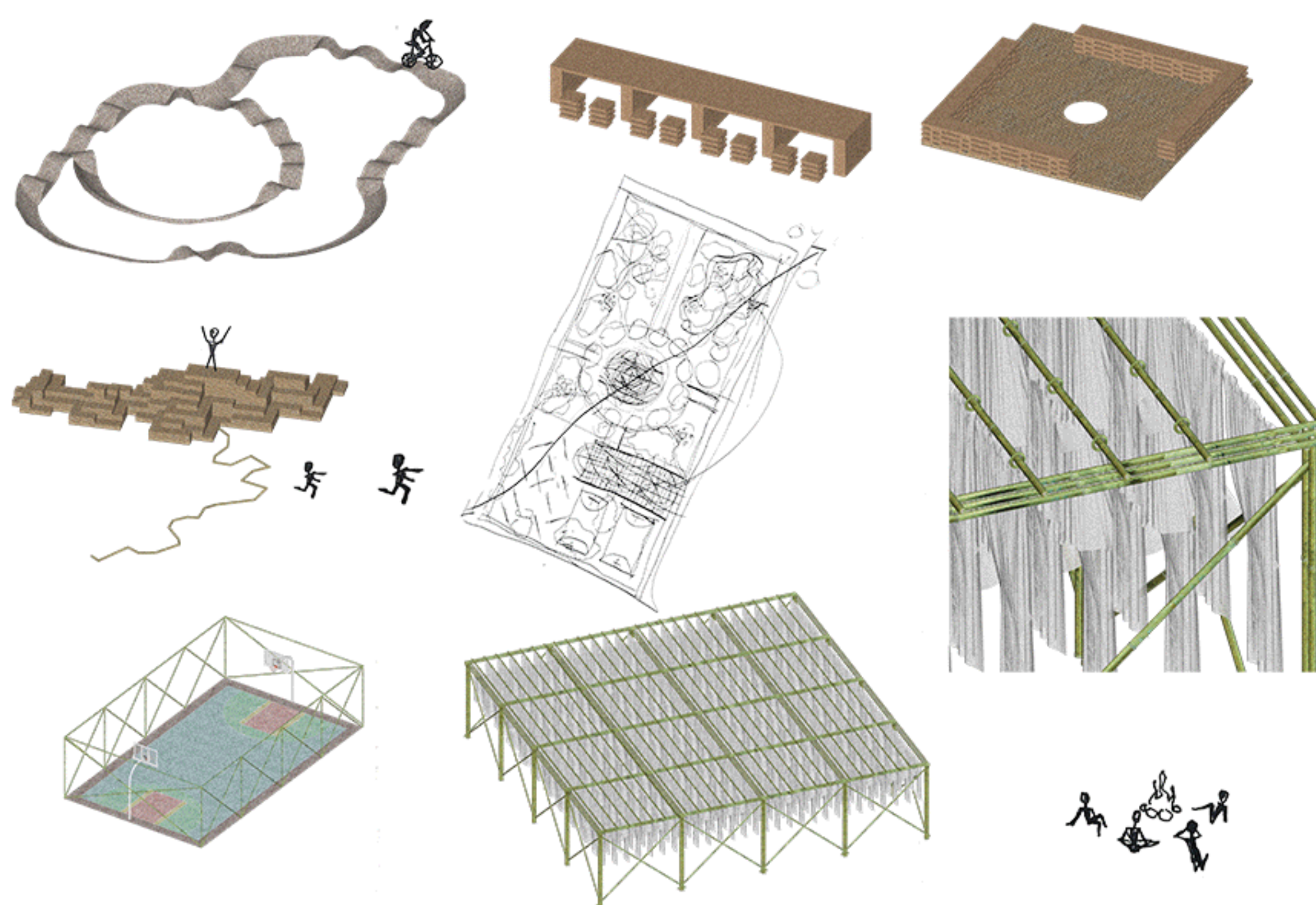
Eco hub with cultivation is designed as university research space for all inhabitants from oldes to youngest. Areal contain study area with university and childrens library with new building extension on the roof which is for purposes of study in calm environment. Research center have spaces for interior and exterior cultivation but also laboratories for researchers. For free time between exploring science there are also spaces for leisure and recreation in form of sport area and amphiteater for presentations

Axonometry: Historical reading garden



Historical reading garden is safe and calm space in front of temple of saint Sebastian de Analco it s define by peacefull enviroment which is desgned mostly for serene activities as reading book, yoga sessions, disscusions or presentations. Park is connected togheder with brick pavement circle on which we design restless shelters for book reading, yoga practising but also for meeting your friends next to the calming fire place

Axonometry: Entertainment family park



Entertainment family park is park full of adveture and fun activities. We can find them walls from streetartists, for express themself, or childrens playground in form of pumptrack wooden structures for climbing and other activities. In are of park we can find also long dinning tables with fireplaces to bring family also outside be themselves between each others. Center and main part of the park is restored historical fountain, which we redesigned to the form of water play space for children and adults . it is hearth of this park which should strengthein connections between family and bring fun and happiness toevery day life of inhabitants