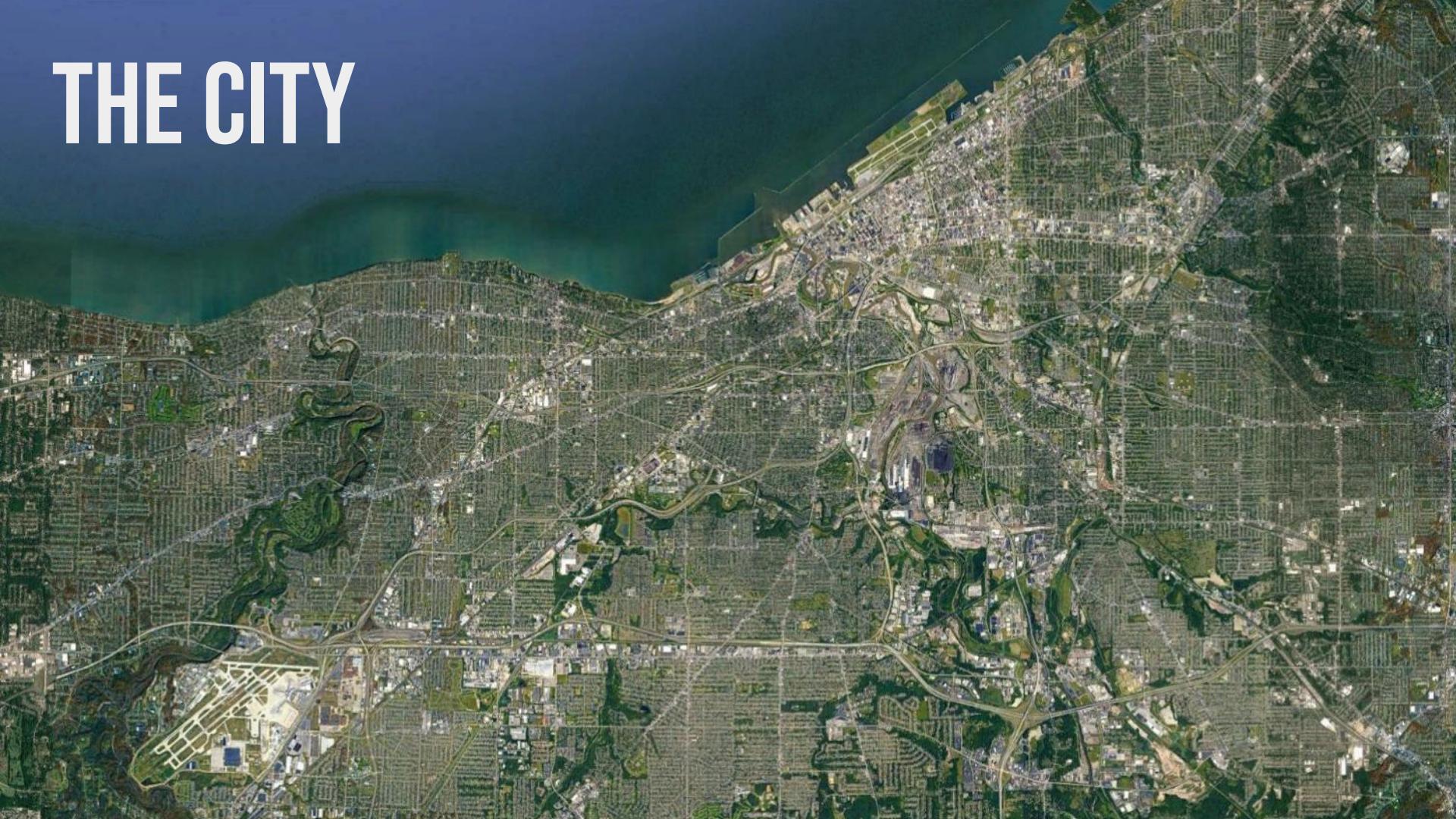
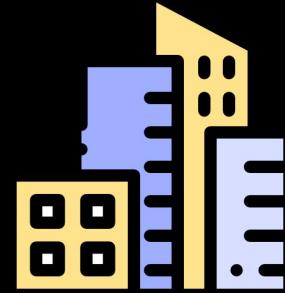


# INTERSECTIONS

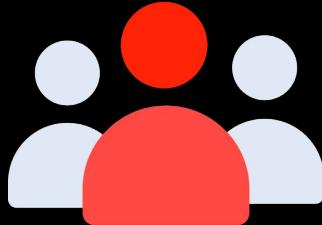
URBANISM AS ARCHITECTURE, ENGINEERING,  
AND ENVIRONMENTAL SCIENCE

# THE CITY

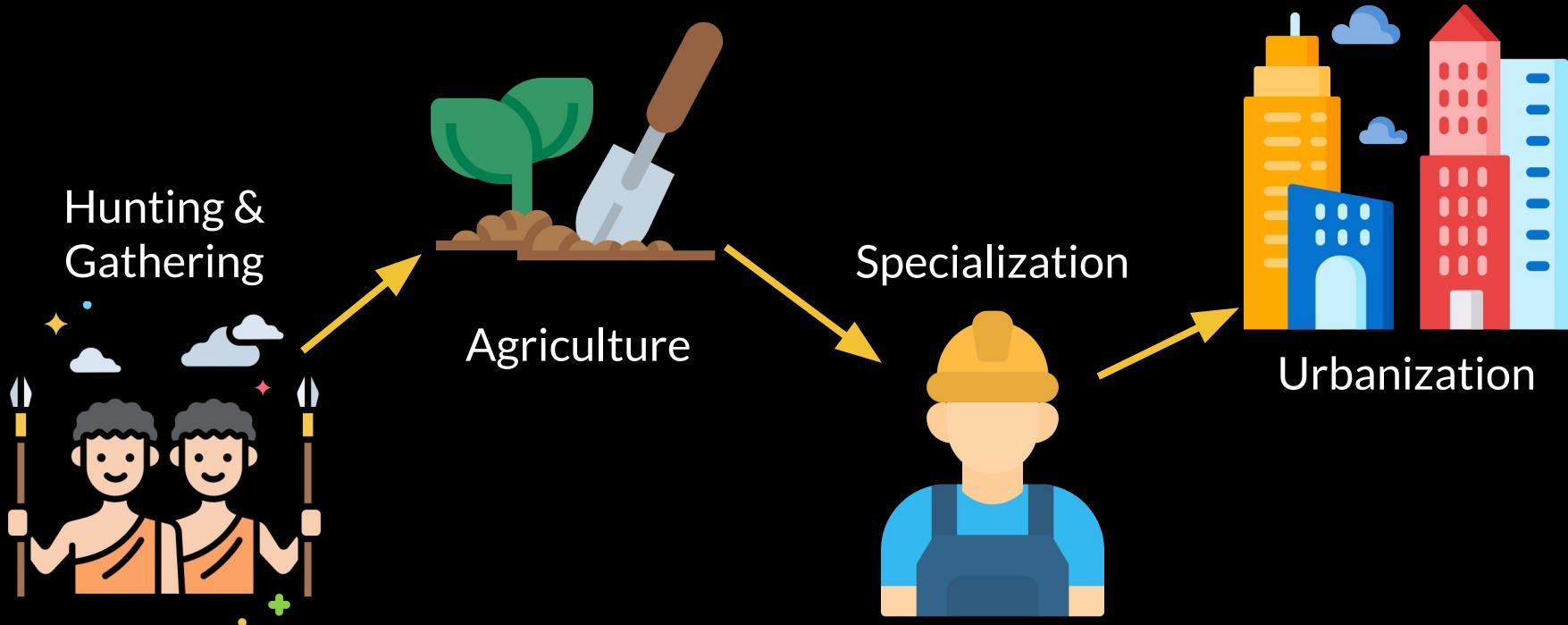


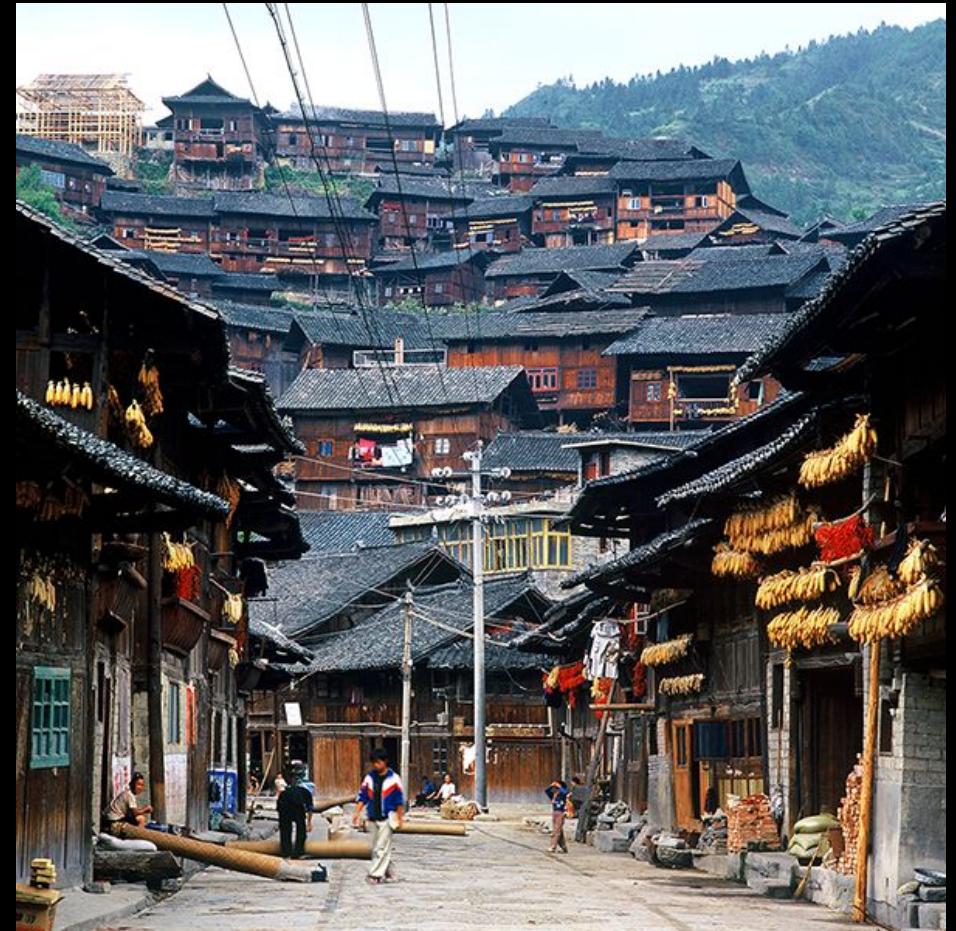


# WHY DO PEOPLE LIVE IN CITIES?



# THE EVOLUTION OF CIVILIZATION





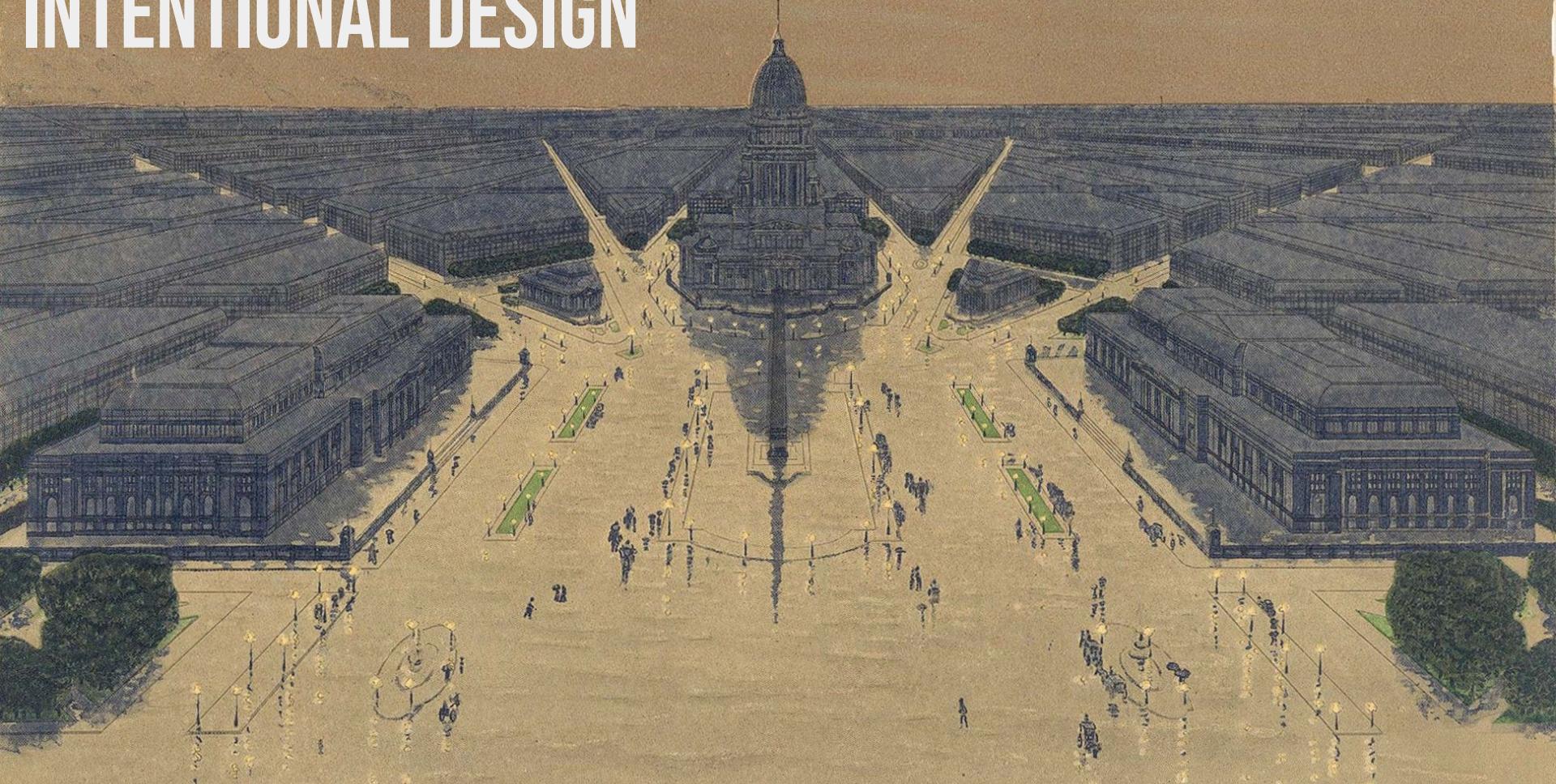
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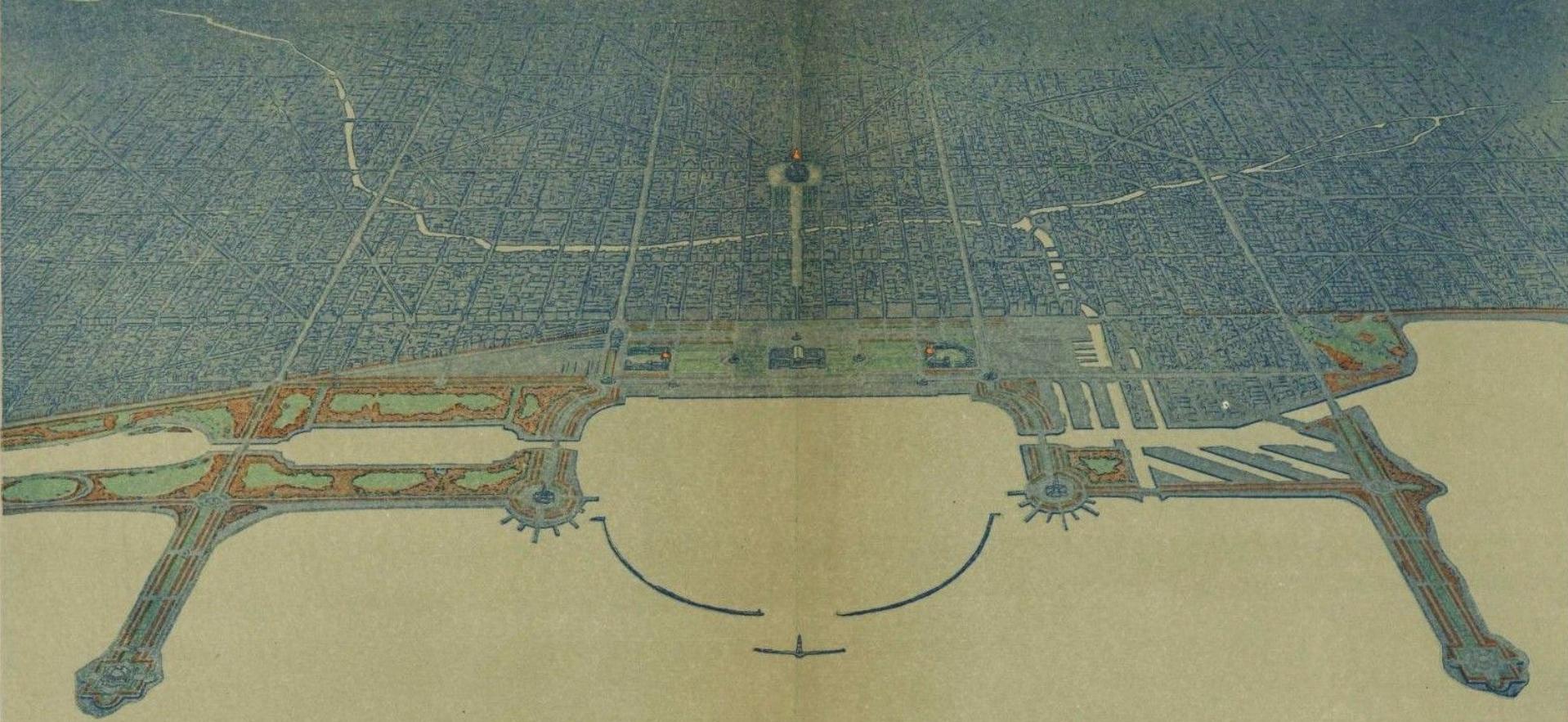


# PUBLIC SPACES



# INTENTIONAL DESIGN







# DESIGNING BUILDINGS IN AN URBAN CONTEXT



# ENGINEERING



# PUBLIC TRANSIT



# STRUCTURES AND GEOTECHNICS



# ENVIRONMENTAL SCIENCE



An aerial photograph of a large parking lot, likely at a university or corporate campus. The parking lot is completely covered with a massive array of solar panels, creating a grid-like pattern across the asphalt. To the left, there are several modern buildings, including a large white dome-shaped structure and a tall residential-style building. In the background, a dense forest covers a hillside, and further back, a city skyline with numerous buildings is visible under a clear blue sky.

# ENERGY



**WATER**



# WASTE

EPIC

EPIU 22  
3046

DEP 17244  
32 CU YD

EPIC

EPIU 22  
2154

DEP 17244  
32 CU YD

IC

EPIC

EPIU 22  
3399

DEP 17244  
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EPIC

EPIU 22  
3233

IC

EPIC

EPIU 22  
2118

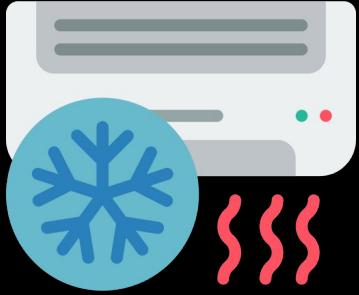
DEP 17244  
32 CU YD

EPIC

EPIU 22  
2473

DEP 17244  
32 CU YD

EPIU 9



# CITIES ARE GOOD FOR THE ENVIRONMENT



**WE ARE RESPONSIBLE  
FOR INNOVATING AND  
CREATING OUR FUTURE**