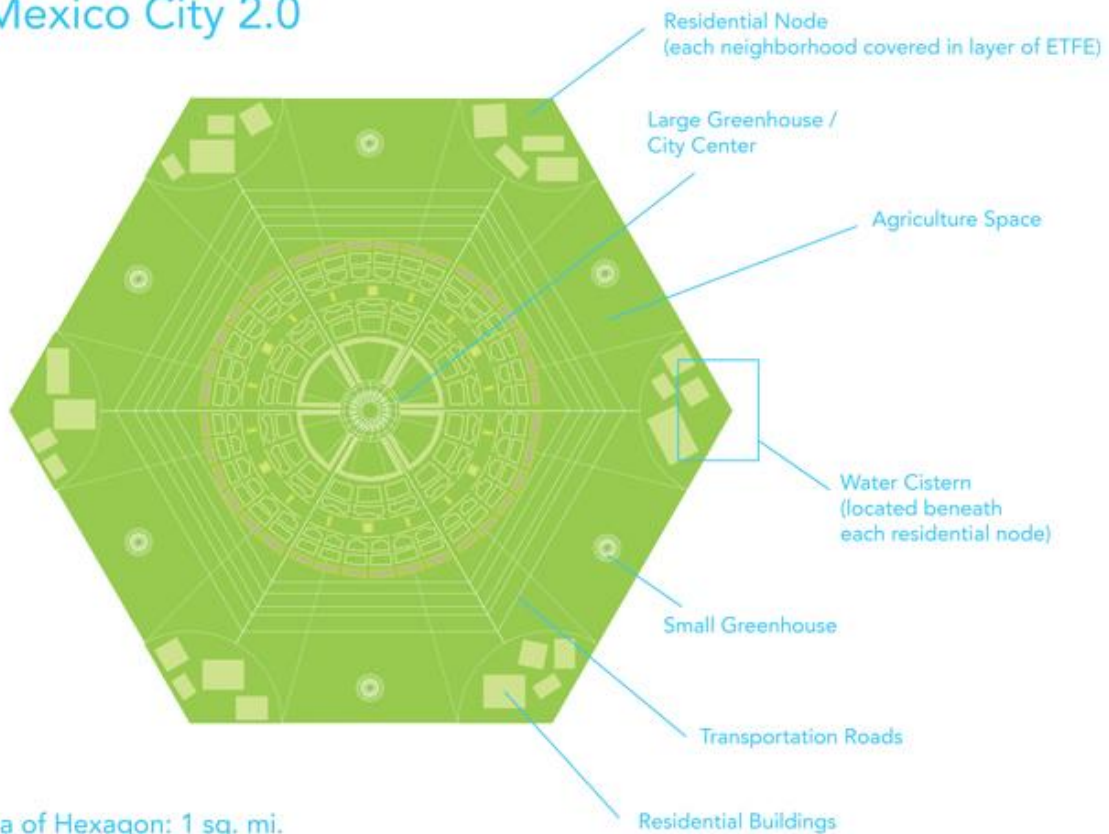


SUSTAINABLE CITIES

ARIANA FREITAG EE'20
IZABELA BALICKA CHE'20
KATHRYN COPELAND CHE'20
SOPHIE SCHNEIDER ME'20
AND SPRING 2017 EID 357 STUDENTS
ADVISOR: PROF. TOBY CUMBERBATCH

Mexico City 2.0



For the Earth to remain habitable, the dialogue between the demands of humankind and natural resources available must change. With the constraint that food, water, energy and shelter are locally sourced, Mexico City 2.0 explores how urban living and sustainability can create a comfortable lifestyle for the city's 100,000 inhabitants. Modular design of the 150 hexagons provides a continuous mix of public and private space, residential, commercial and agricultural neighborhoods that require minimal transportation and enable organic expansion. Mexico City 2.0 takes traditional ecological knowledge, combines it with a contemporary urban lifestyle and the select incorporation of modern technologies.

WORK SPACE **SHOWCASE**

THE COOPER UNION ANNUAL STUDENT EXHIBITION
ACADEMIC YEAR 16/17