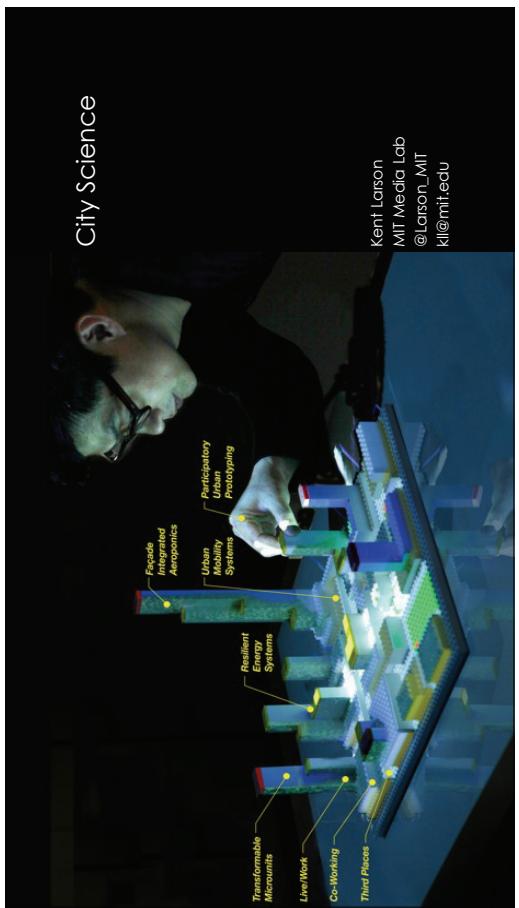
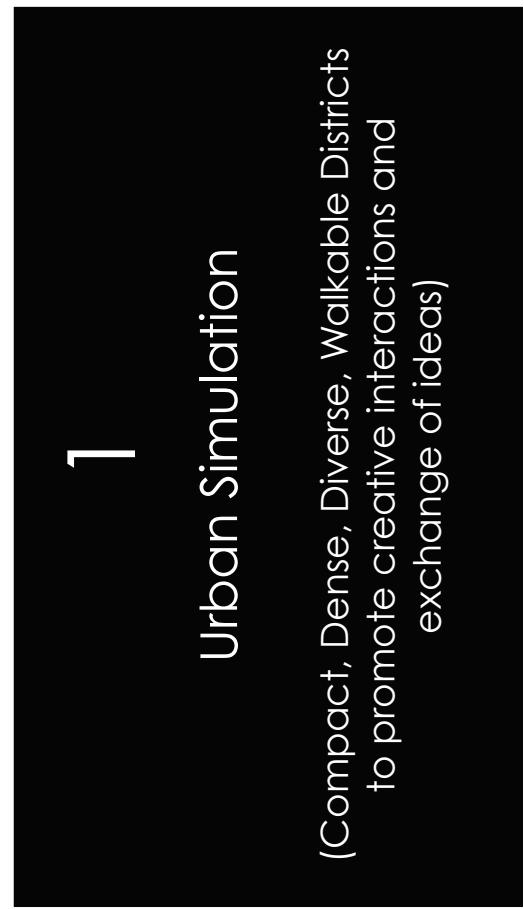
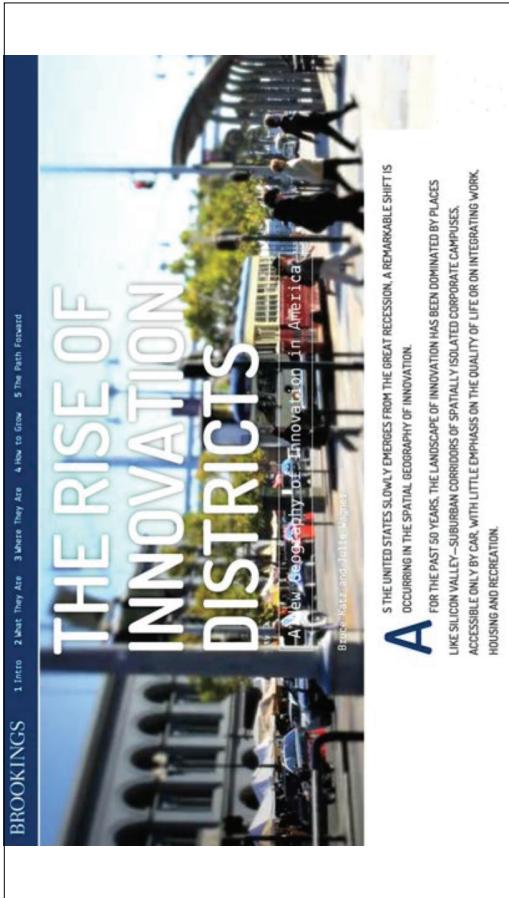
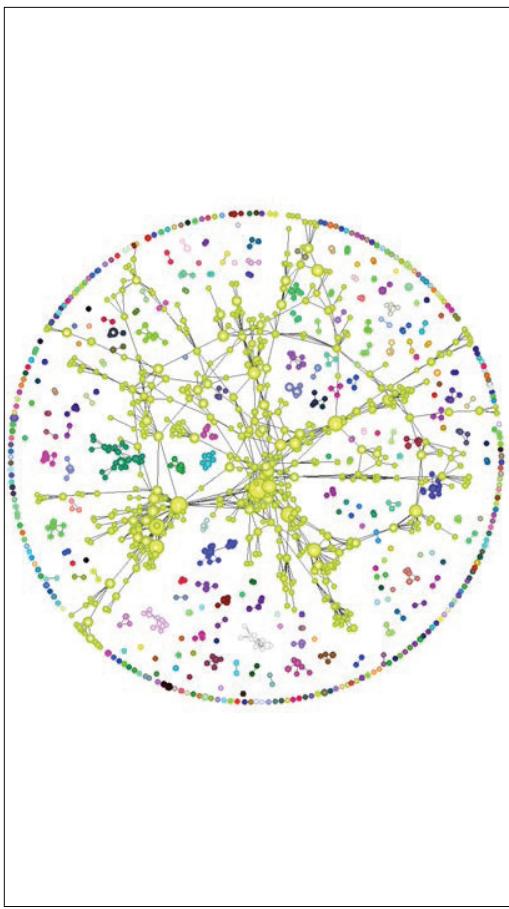
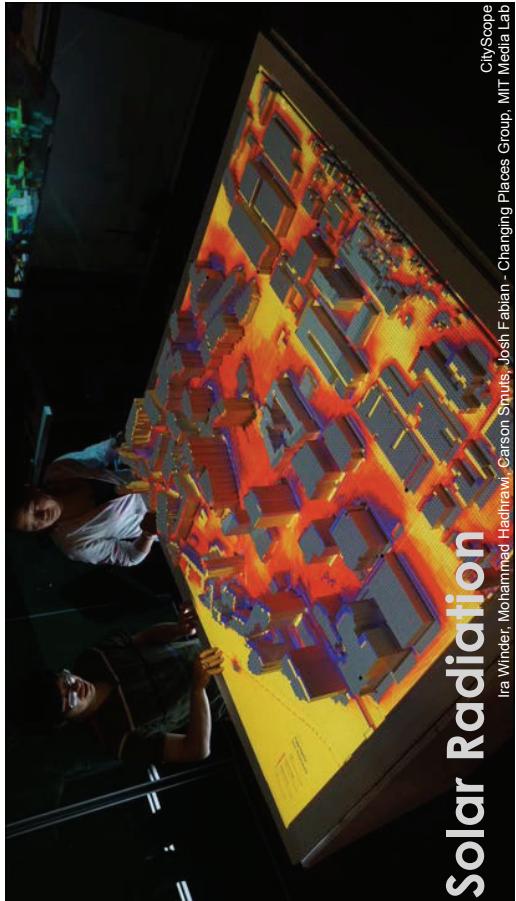
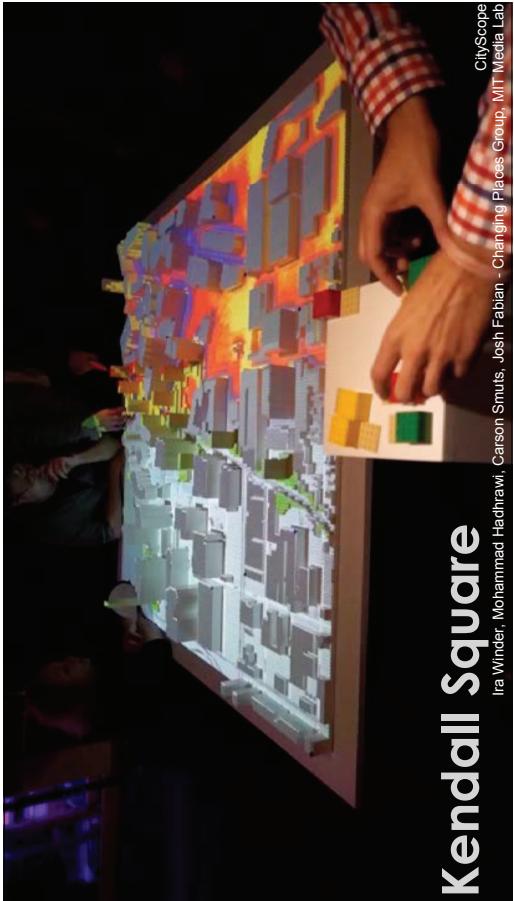
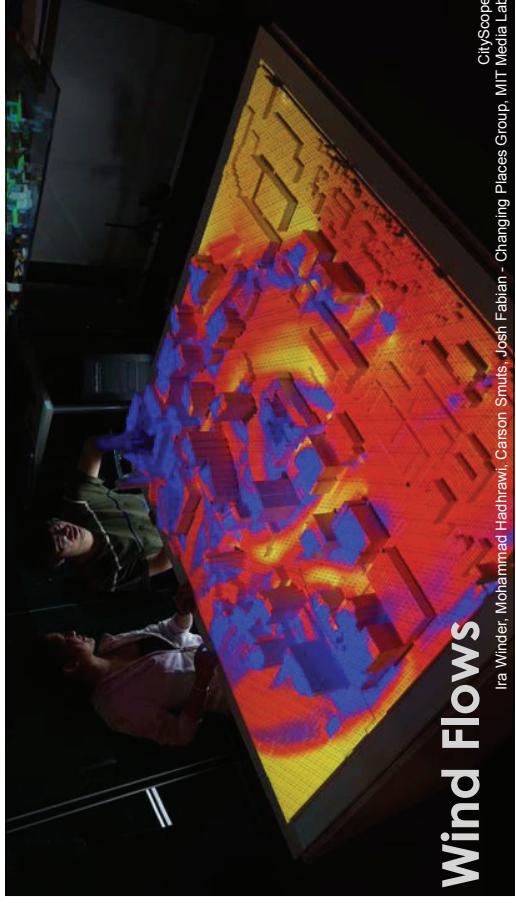


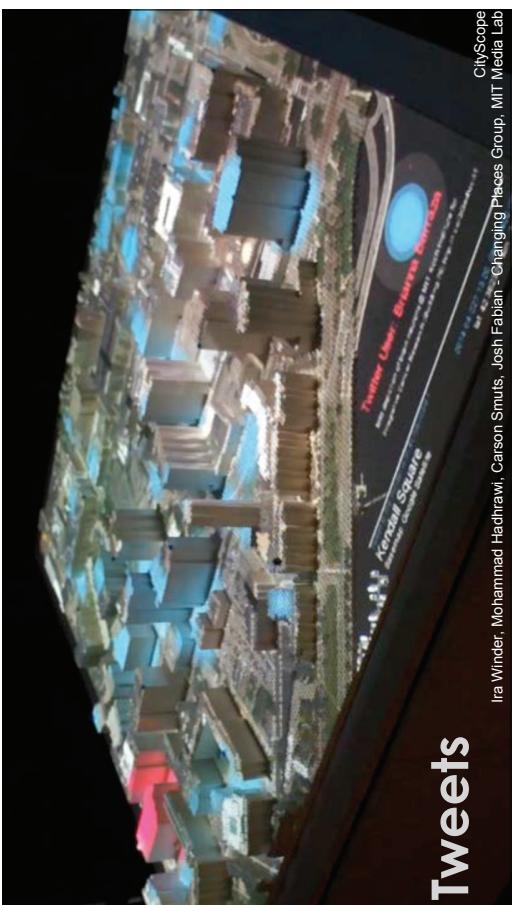
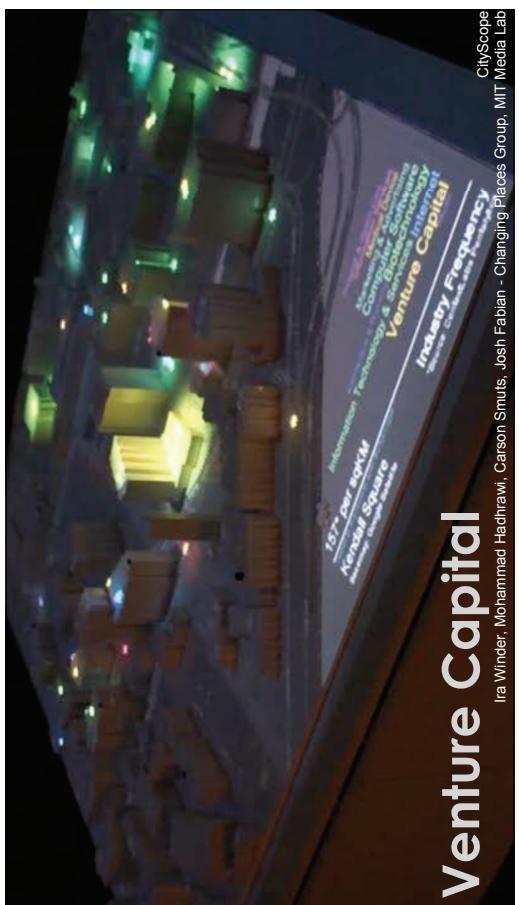
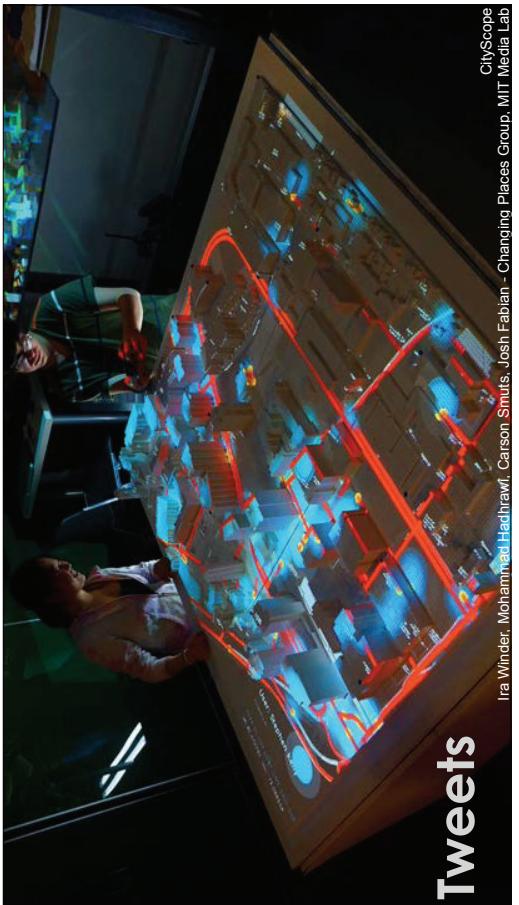
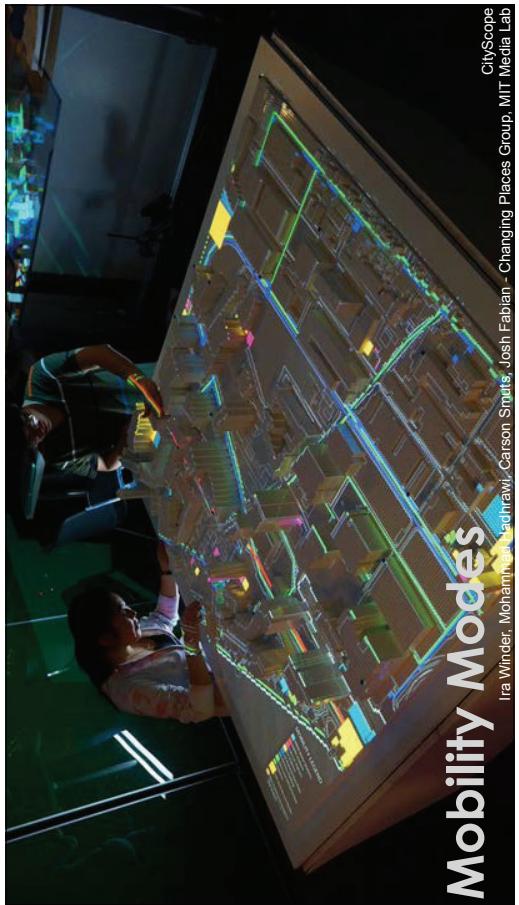


What enables
high-performance,
entrepreneurial, livable
urban districts?







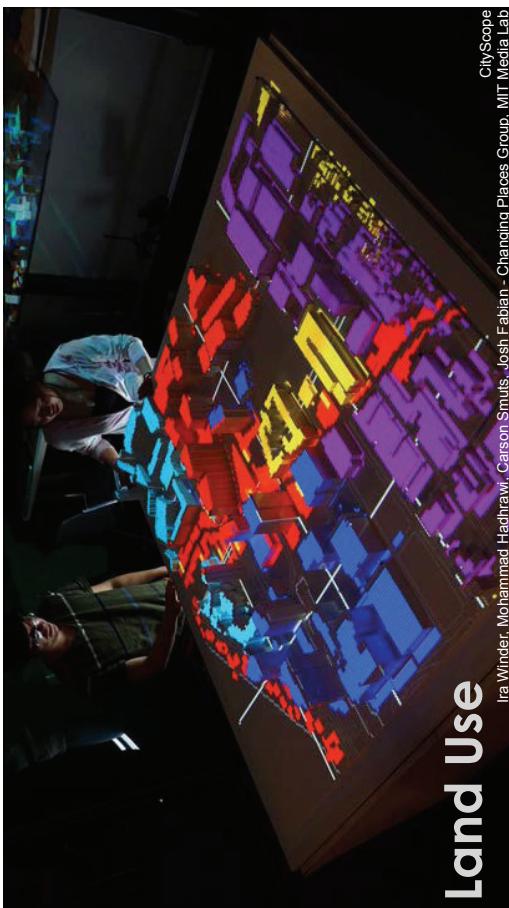




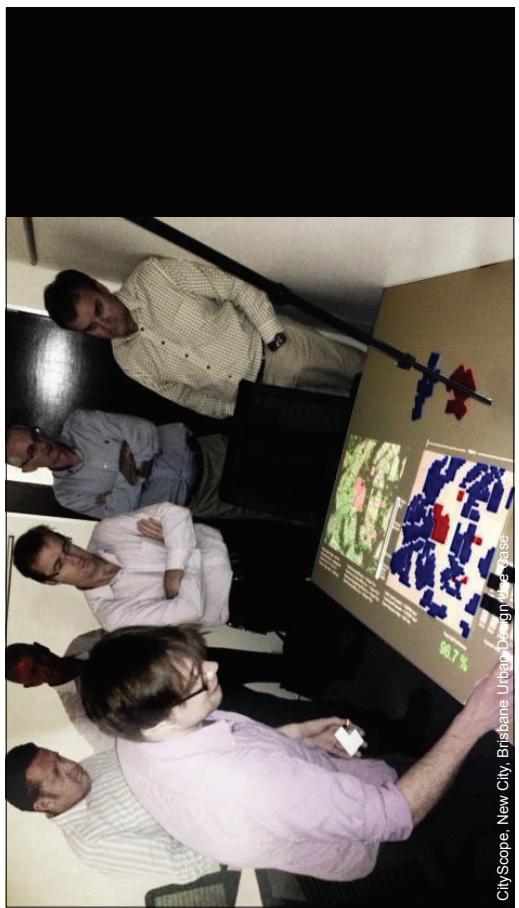
Ira Winder, Mohammad Hadhawi, Carson Smuts, Josh Fabian - Changing Places Group, MIT Media Lab
CityScope



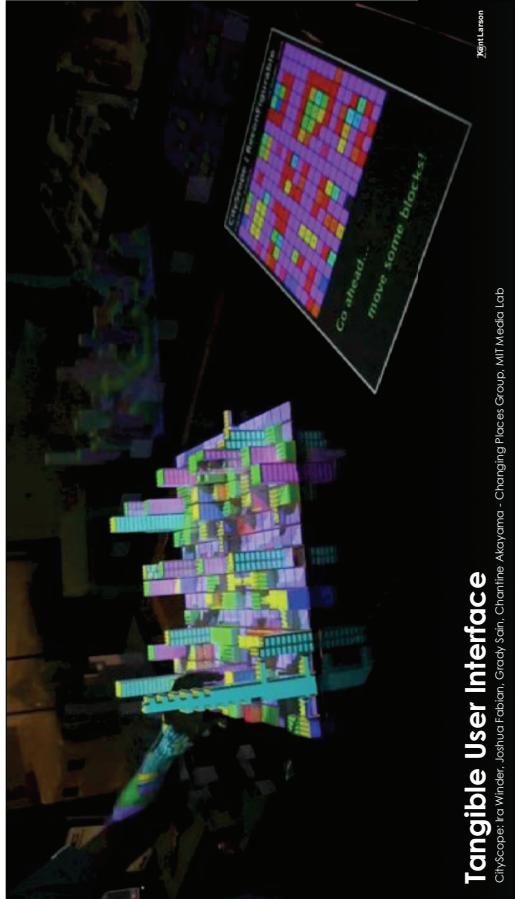
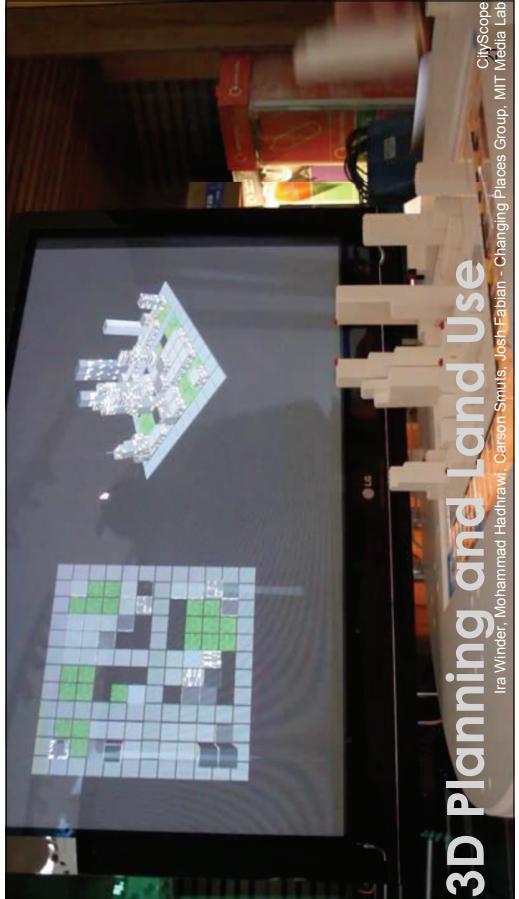
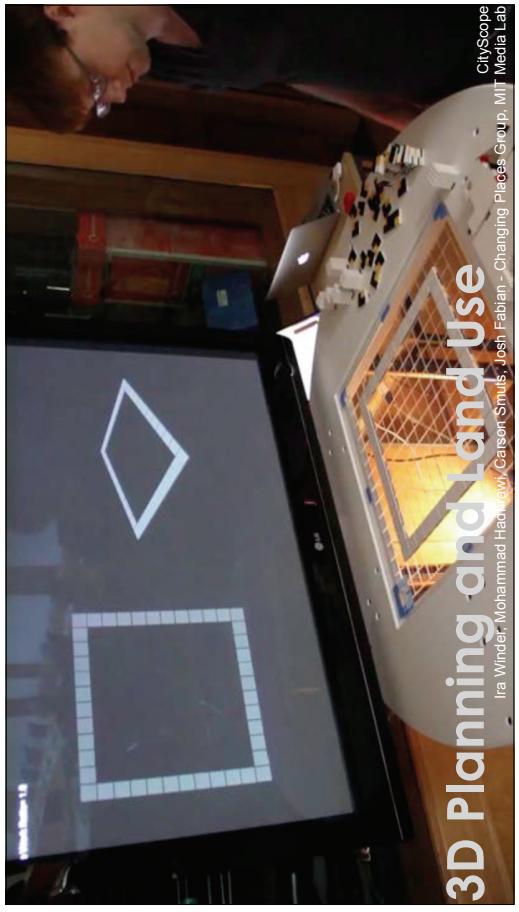
CityScope, Riyadh Urban Design Use Case



Ira Winder, Mohammad Hadhawi, Carson Smuts, Josh Fabian - Changing Places Group, MIT Media Lab
CityScope



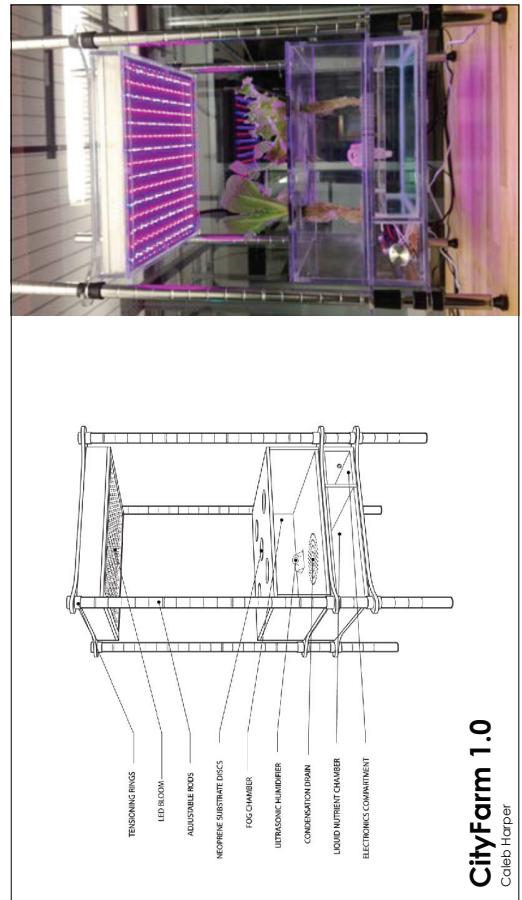
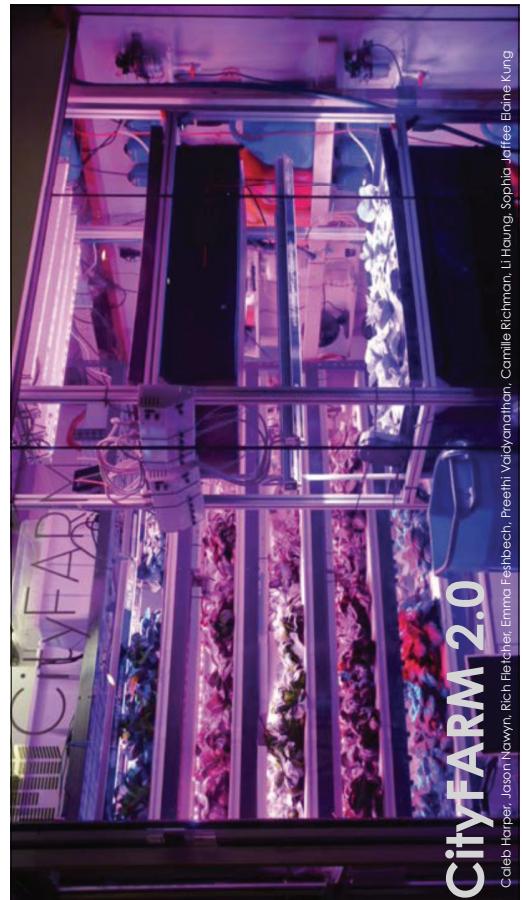
CityScope, New City, Brisbane Urban Design Use Case



2

Food for Cities

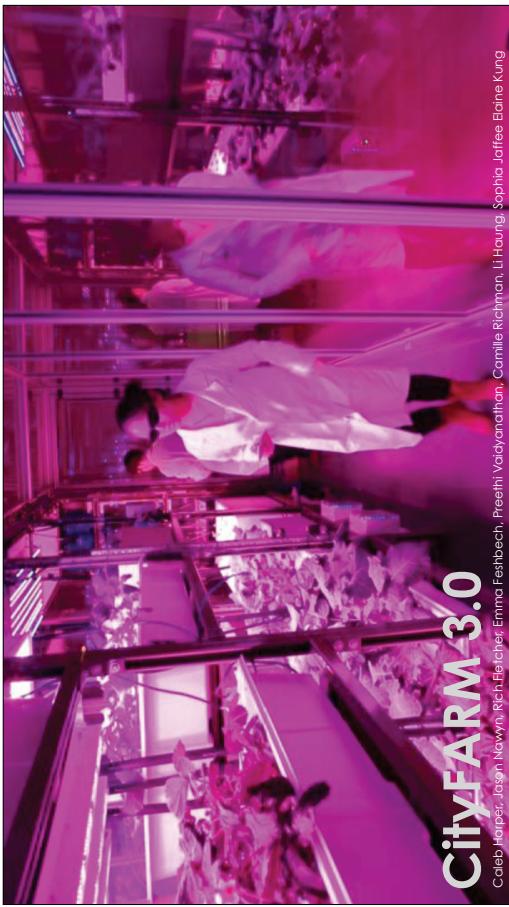
(addressing nutrition
and water / energy scarcity)





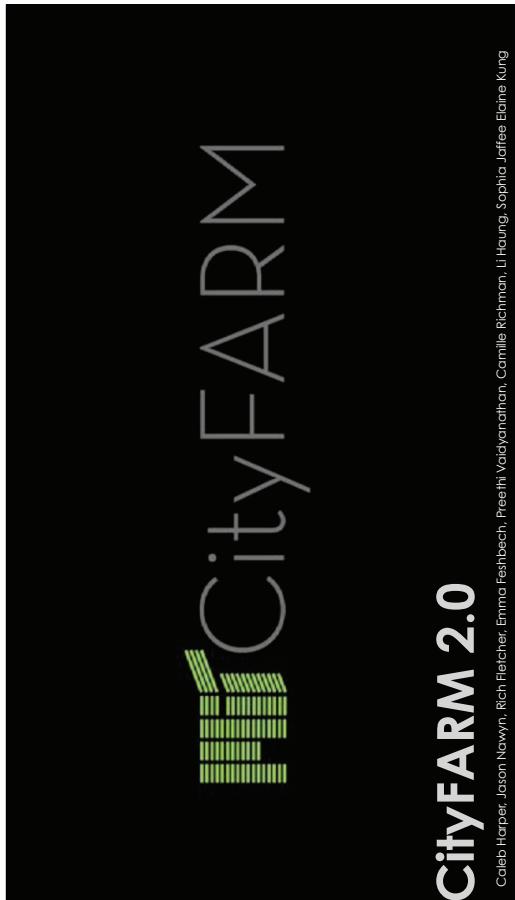
CityFARM 3.0

Caleb Harper, Jason Nawyn, Rich Fletcher, Emma Feslbeck, Preethi Vaideyanathan, Camille Richman, Li Huang, Sophia Jaffee Elaine Kung



CityFARM 3.0

Caleb Harper, Jason Nawyn, Rich Fletcher, Emma Feslbeck, Preethi Vaideyanathan, Camille Richman, Li Huang, Sophia Jaffee Elaine Kung



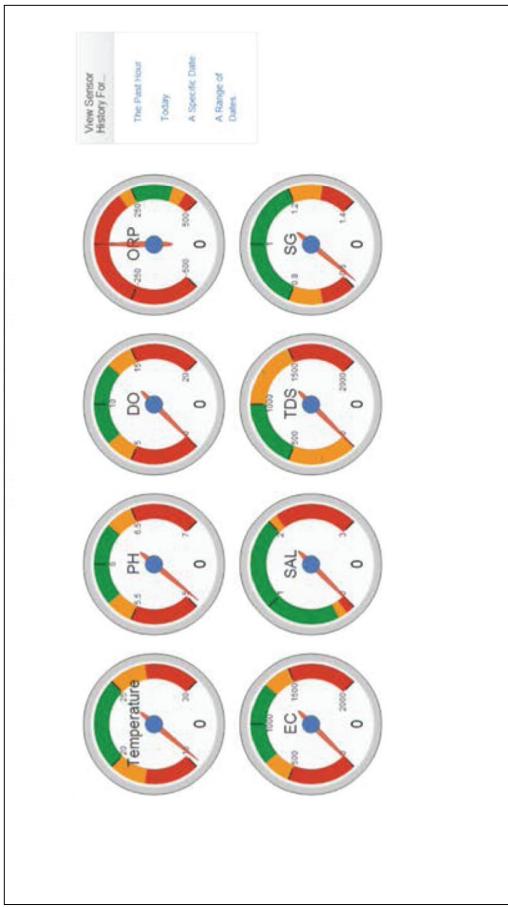
CityFARM 2.0

Caleb Harper, Jason Nawyn, Rich Fletcher, Emma Feslbeck, Preethi Vaideyanathan, Camille Richman, Li Huang, Sophia Jaffee Elaine Kung



CityFARM 3.0

Caleb Harper, Jason Nawyn, Rich Fletcher, Emma Feslbeck, Preethi Vaideyanathan, Camille Richman, Li Huang, Sophia Jaffee Elaine Kung



3

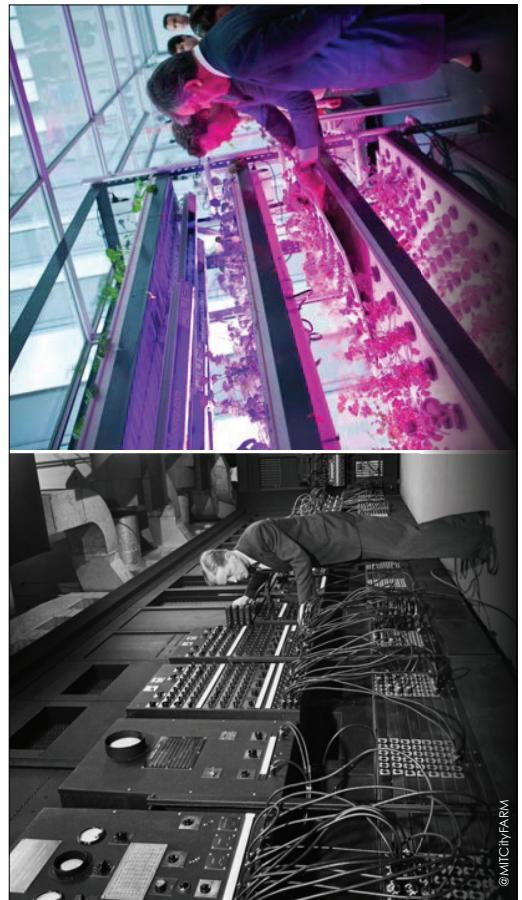
Mobility-on-Demand

(creating alternatives to the
private automobile in compact districts)

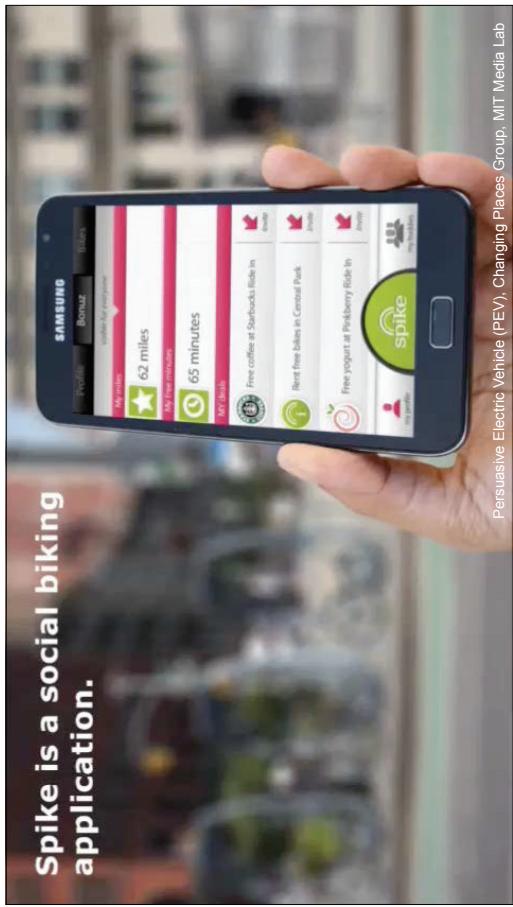


CityFARM 3.0

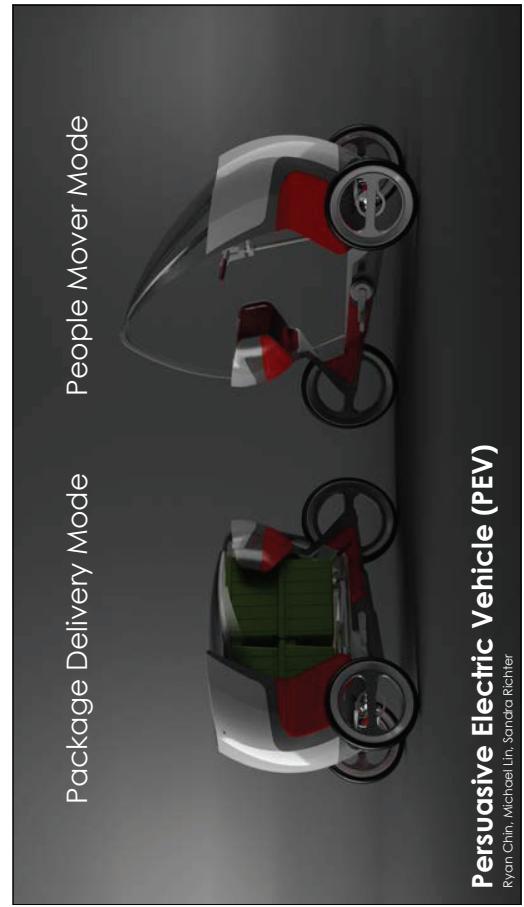
Caleb Harper, Jason Kowyn, Rich Fletcher, Emma Festibech, Preethi Vaideyanathan, Camille Richardson, Ulli Huetung, Sujith Jaffee, Elaine Kung



© CITYFARM



Persuasive Electric Vehicle (PEV), Changing Places Group, MIT Media Lab

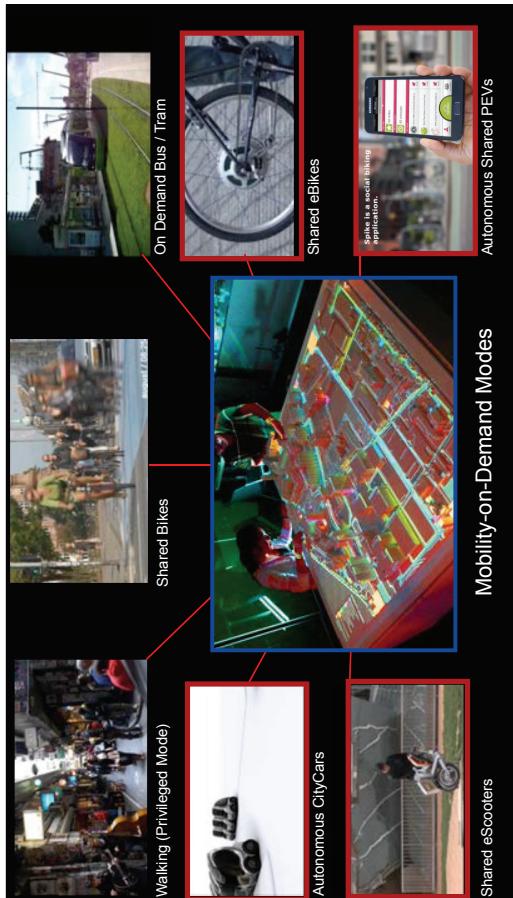


People Mover Mode

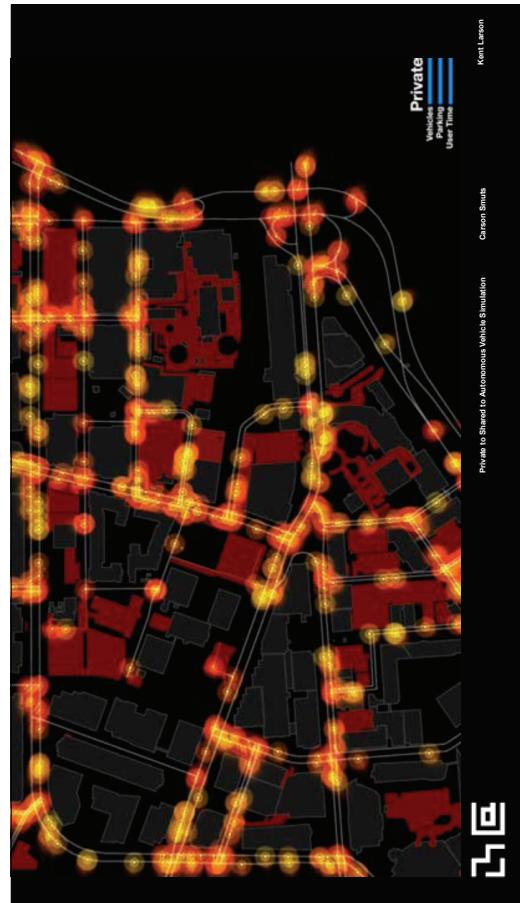
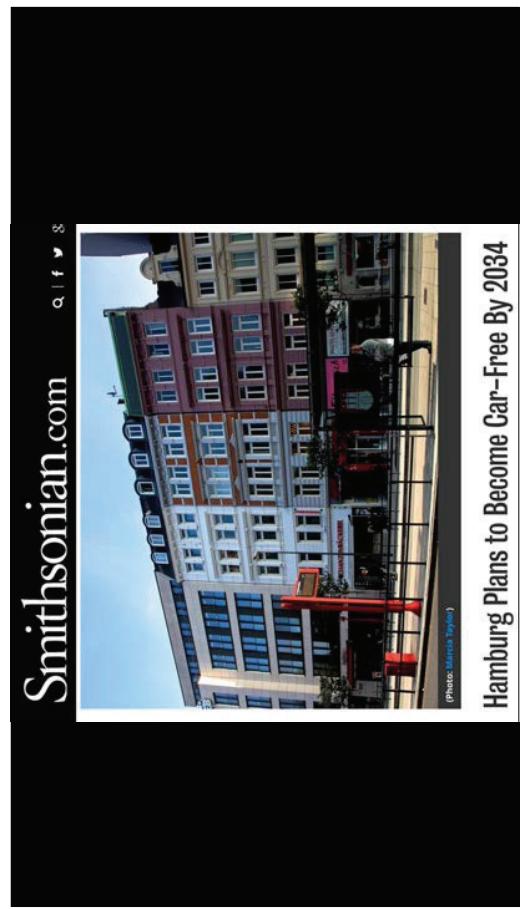
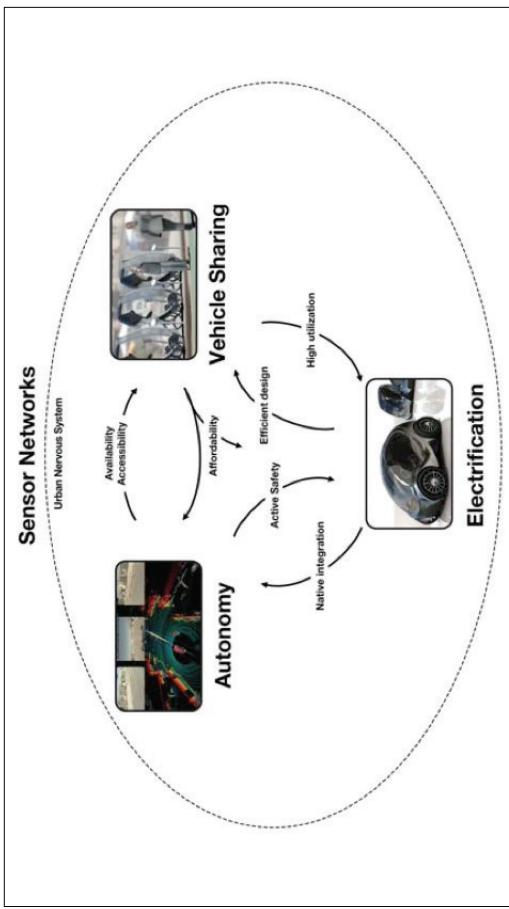


Persuasive Electric Vehicle (PEV)

Ryan Chin, Michael Lin, Sandra Richter



Mobility-on-Demand Modes

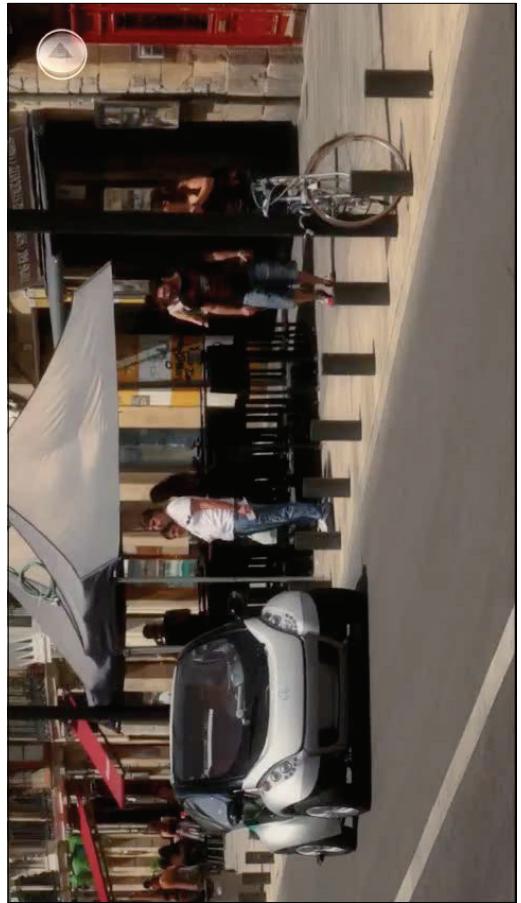


4

Hyper-efficient Places of Living & Work

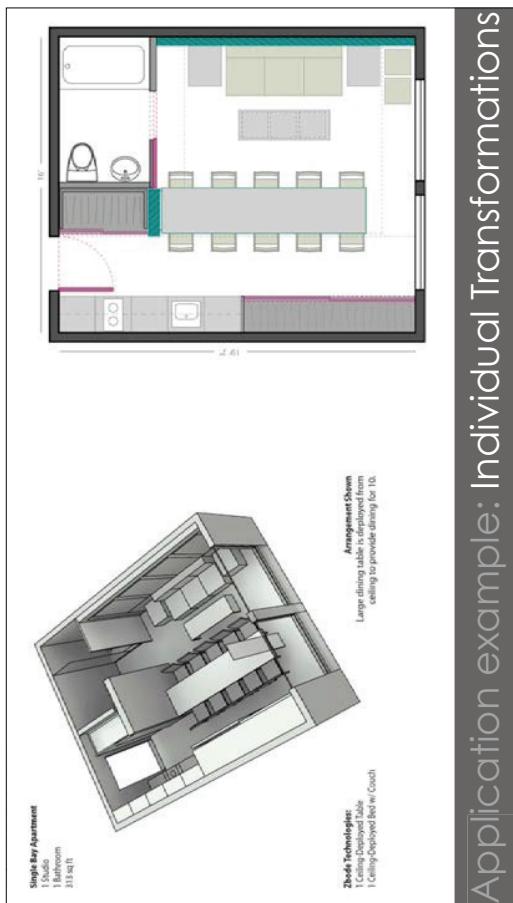
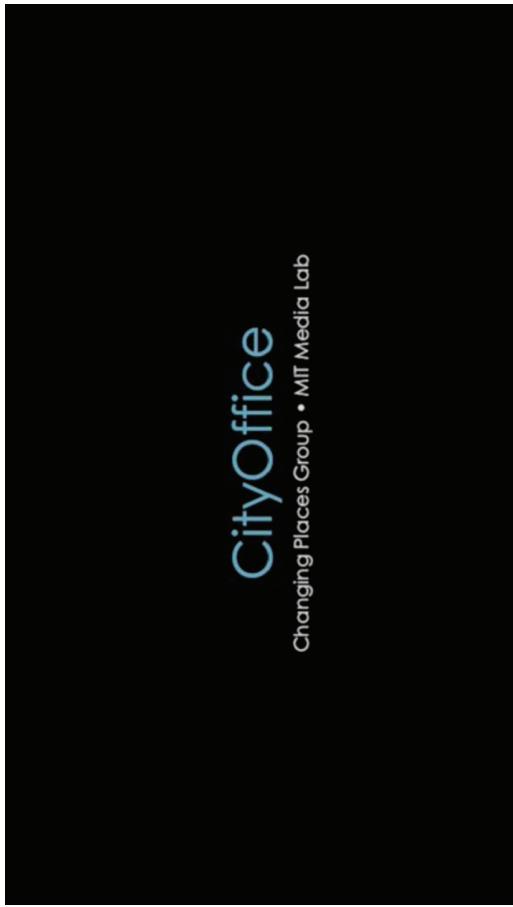
(transformable homes and co-working to
increase diversity in cities)

300sf Manhattan Micro-Unit



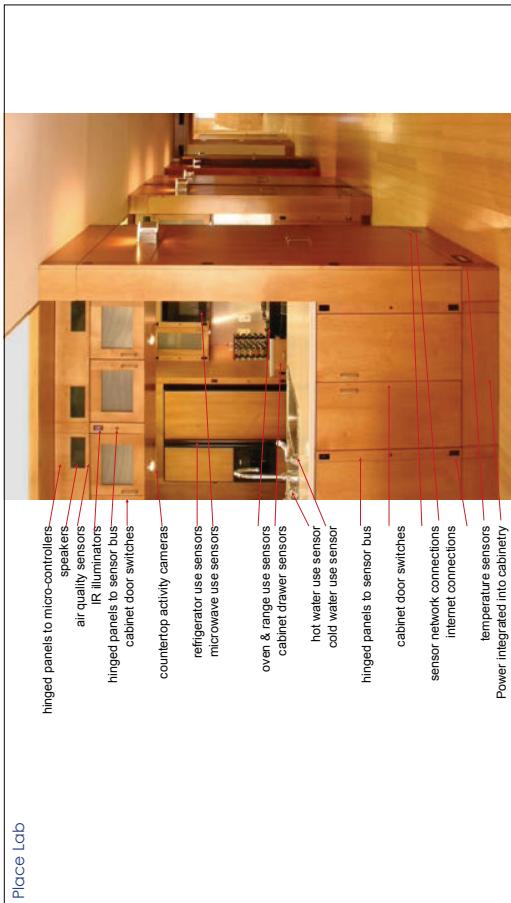
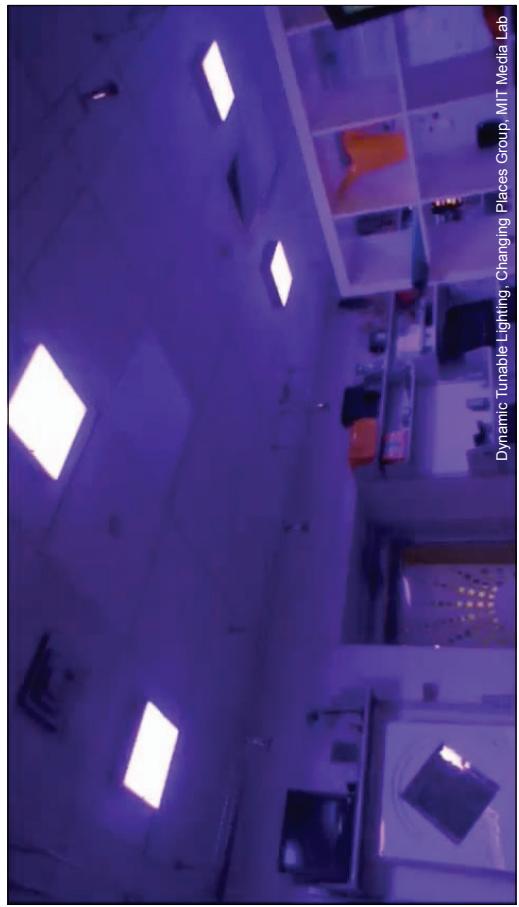
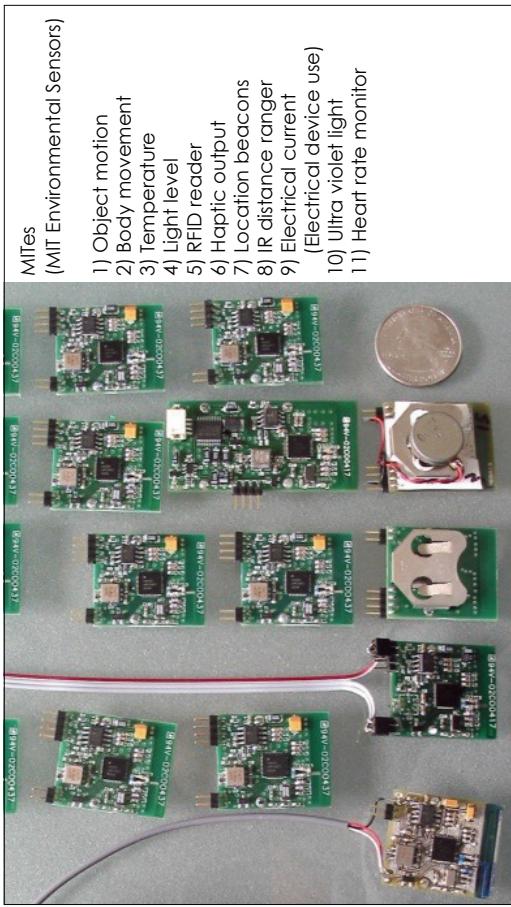
CityCar, Changing Places Group, MIT Media Lab





5

Responsive Technology
(responding in real-time to human activity)





Design for people, not machines (add technology as needed)