Dream of "TOD"

Land Use Around Metro Station in Periphery Area of Shanghai

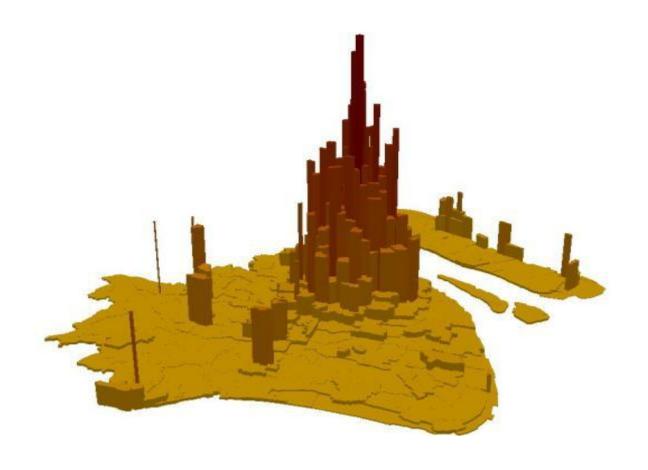
PAN Haixiao

Professor at Tongji University and Director of IVM-China hxpank@online.sh.cn

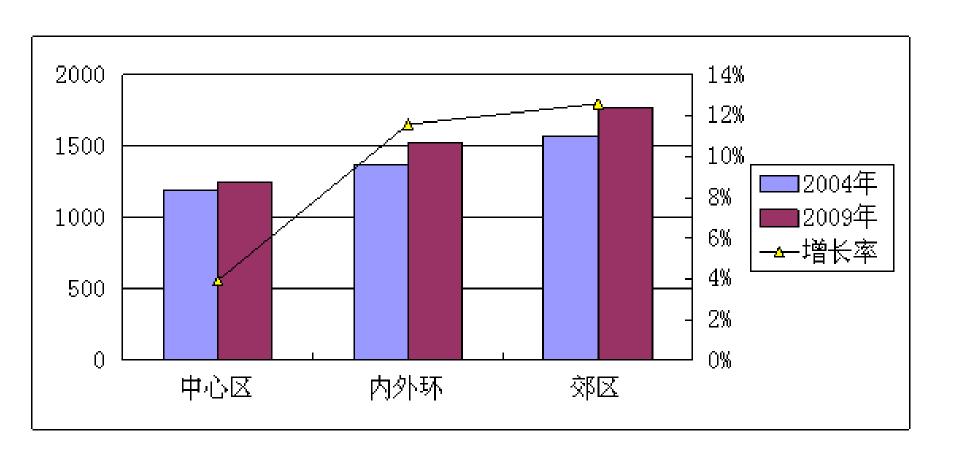


Shanghai Area: 6430sq.km Population: 2.3 Million

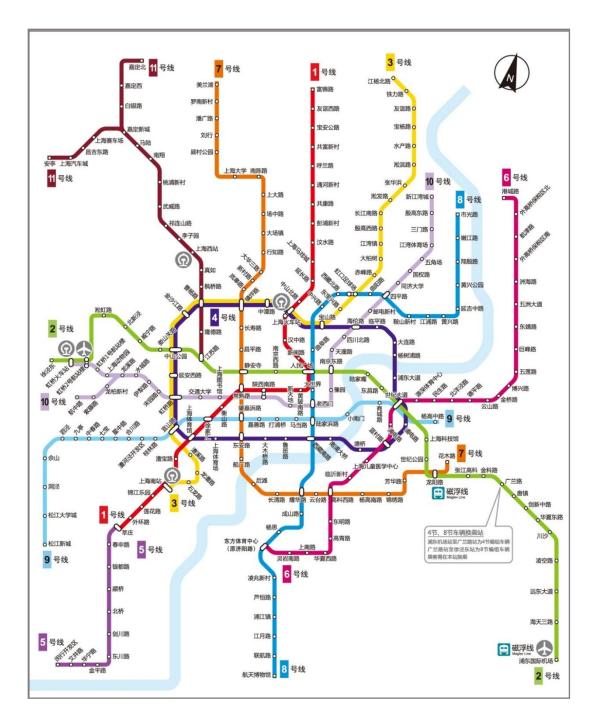
Decentralized Plan for 60 year in Shanghai



5 million in the area of 100sq.km inner ring



Trips, Population Increased higher in Periphery Area



410 km

12 Line

5-6 million Passenger

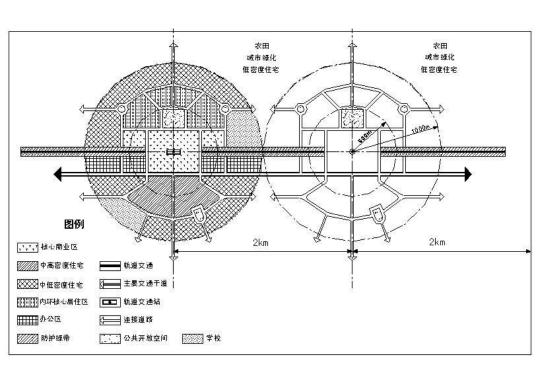


City Center well integrated, higher market demand





The "TOD" Area



Widely cited and applied in contemporary urban planning practice:

The typical TOD model within 500 meter radius around metro station

The Impact of Metro to Property Price: Shanghai Case Study

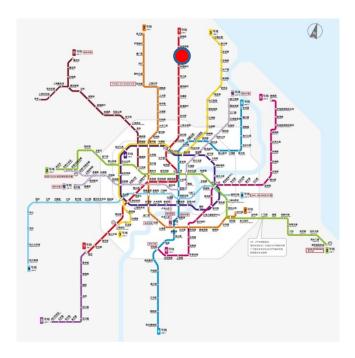




The Impact of Metro to Property Price: Shanghai Case Study



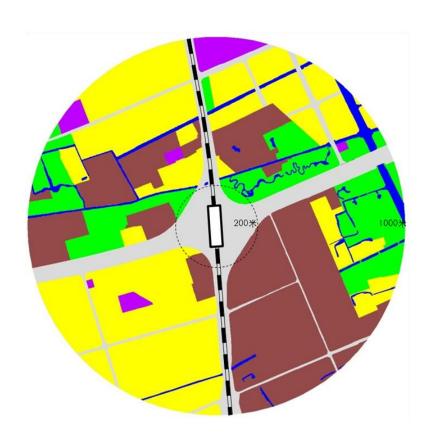


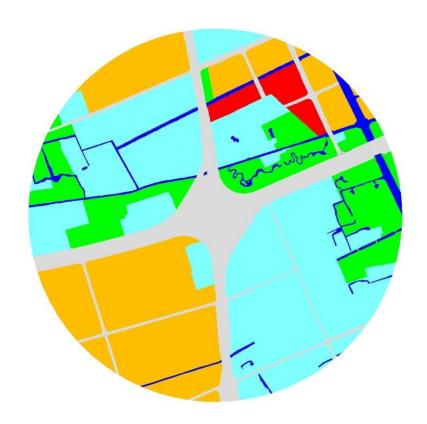




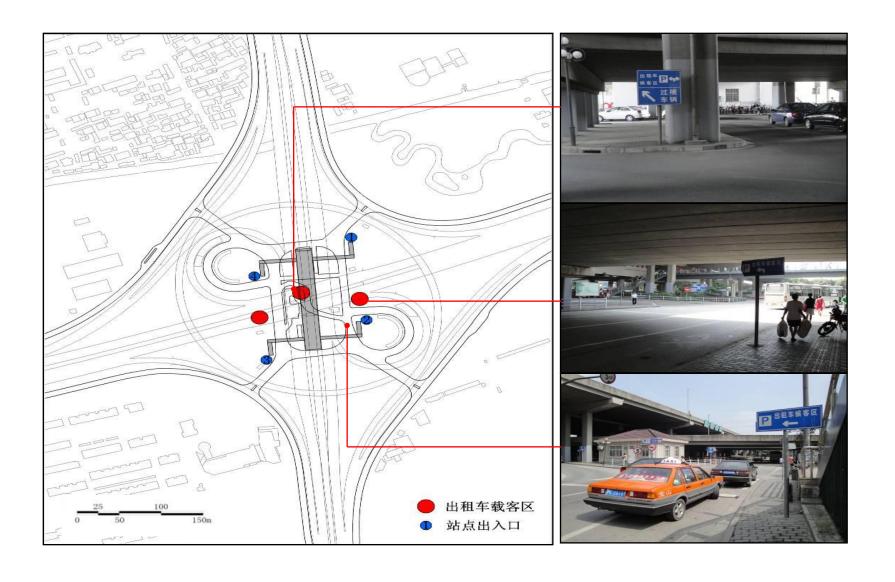


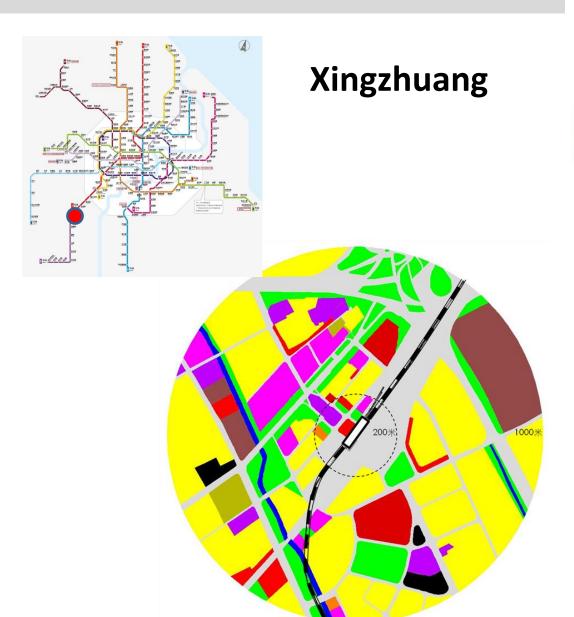




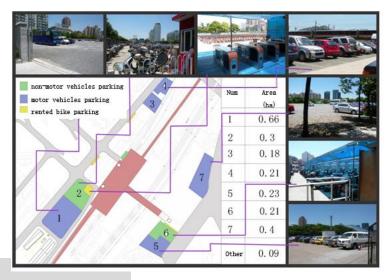




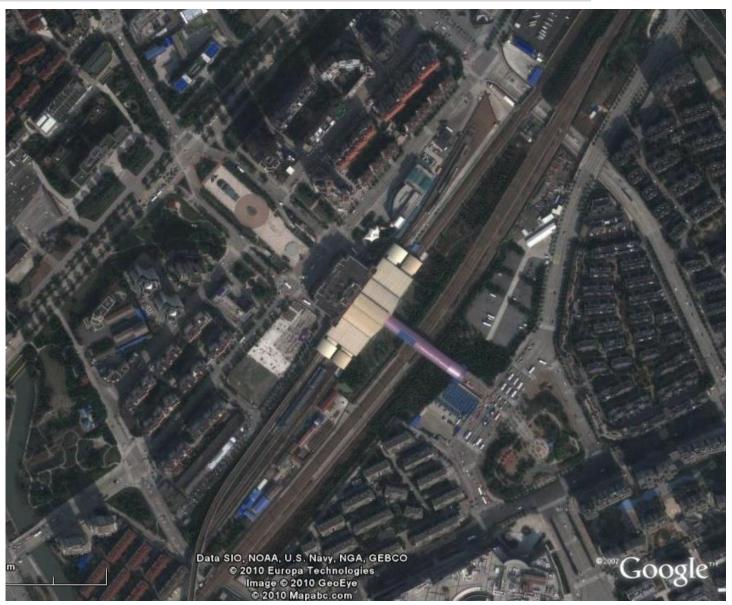




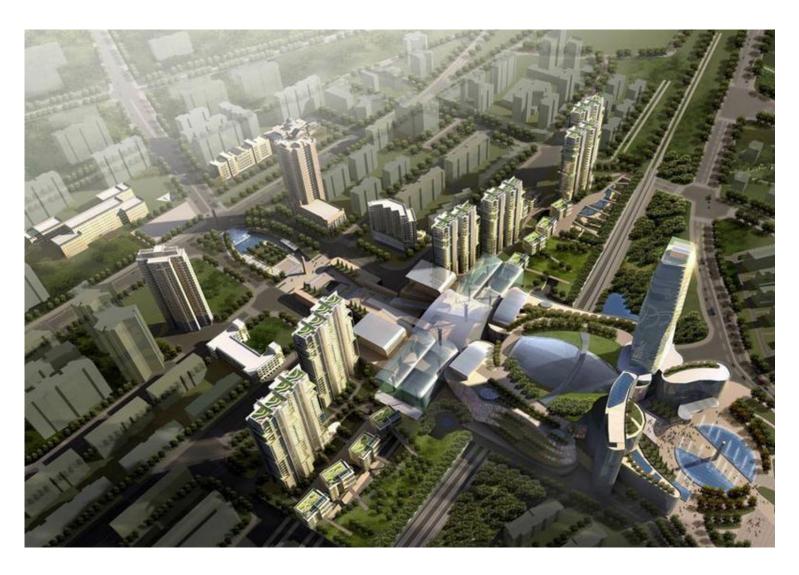












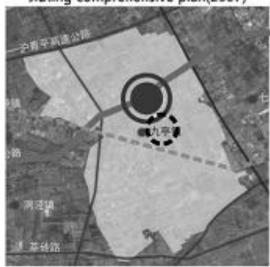




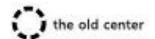
Jiuting comprehensive plan(1999)



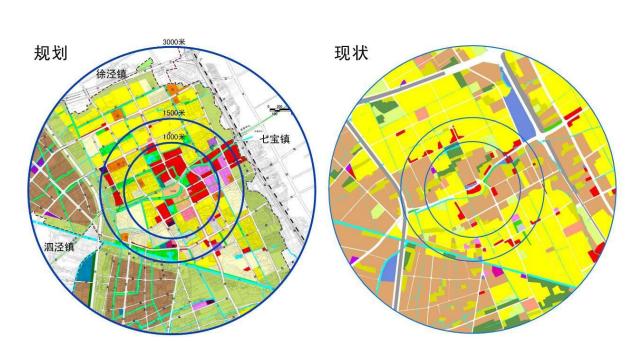
Jiuting comprehensive plan(2007)













No Direct Connection to the Station

