



Taiwan

A Sister State With Florida



Florida and Taiwan Trade Facts

- **6th** largest export market in Asia of Florida is Taiwan
- **\$237.6 million**: Florida 's exports to Taiwan in 2015
- **9th**: Taiwan's ranking in bilateral trade with the U.S. in 2015



US Young Leaders Delegation

- Organized by the Ministry of Foreign Affairs
- Different setting for meetings
- We made international news





US Young Leaders Delegation

- Organized by the Ministry of Foreign Affairs
- Different setting for meetings
- We made international news





US Young Leaders Delegation

- Organized by the Ministry of Foreign Affairs
- Different setting for meetings
- We made international news





ASE Group

- Microchip manufacturing company similar to NEOcity
- Recycles water 3x
- Taiwan has their own Silicon Valley



Tzu Chi Foundation

- All Volunteer Based
- Plastic to Fabric
- Non-profit recycling facility





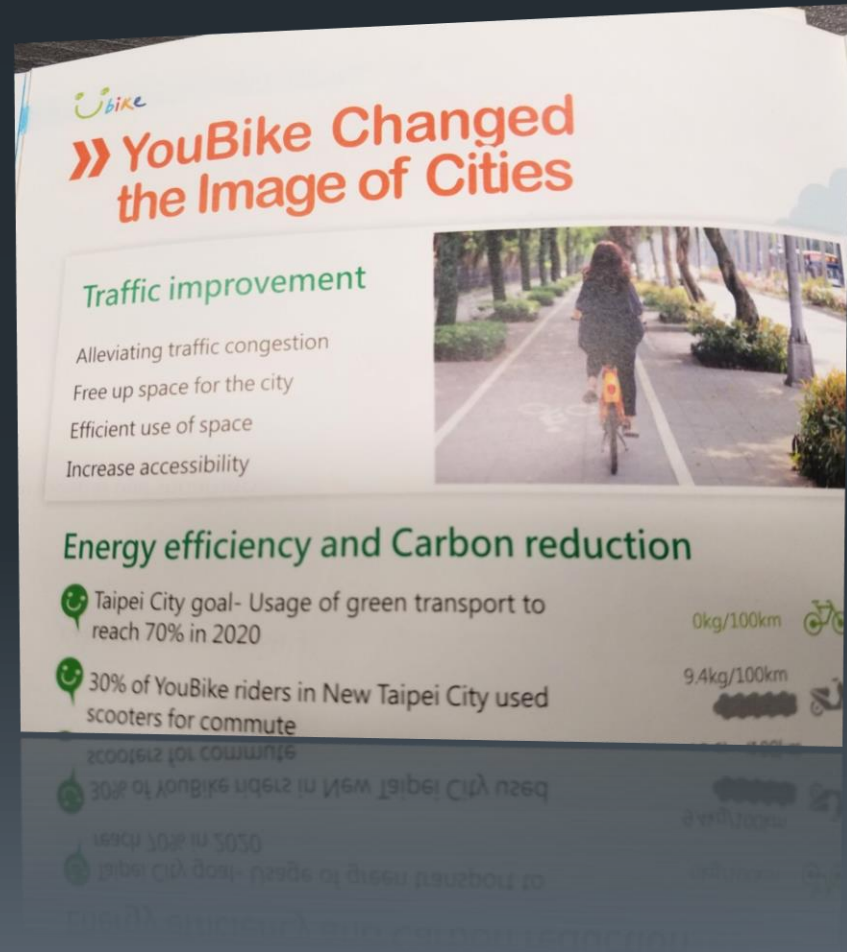
Tzu Chi Foundation

- All Volunteer Based
- Plastic to Fabric
- Non-profit recycling facility



YouBike

- No GPS on Bikes
- Payment and system is at the stations
- Government pays for first 15 minutes



YouBike Changed the Image of Cities

Traffic improvement

- Alleviating traffic congestion
- Free up space for the city
- Efficient use of space
- Increase accessibility

Energy efficiency and Carbon reduction

Mode of Transport	CO2 Emissions (kg/100km)
Taipei City goal - Usage of green transport to reach 70% in 2020	0kg/100km
30% of YouBike riders in New Taipei City used scooters for commute	9.4kg/100km

Roads

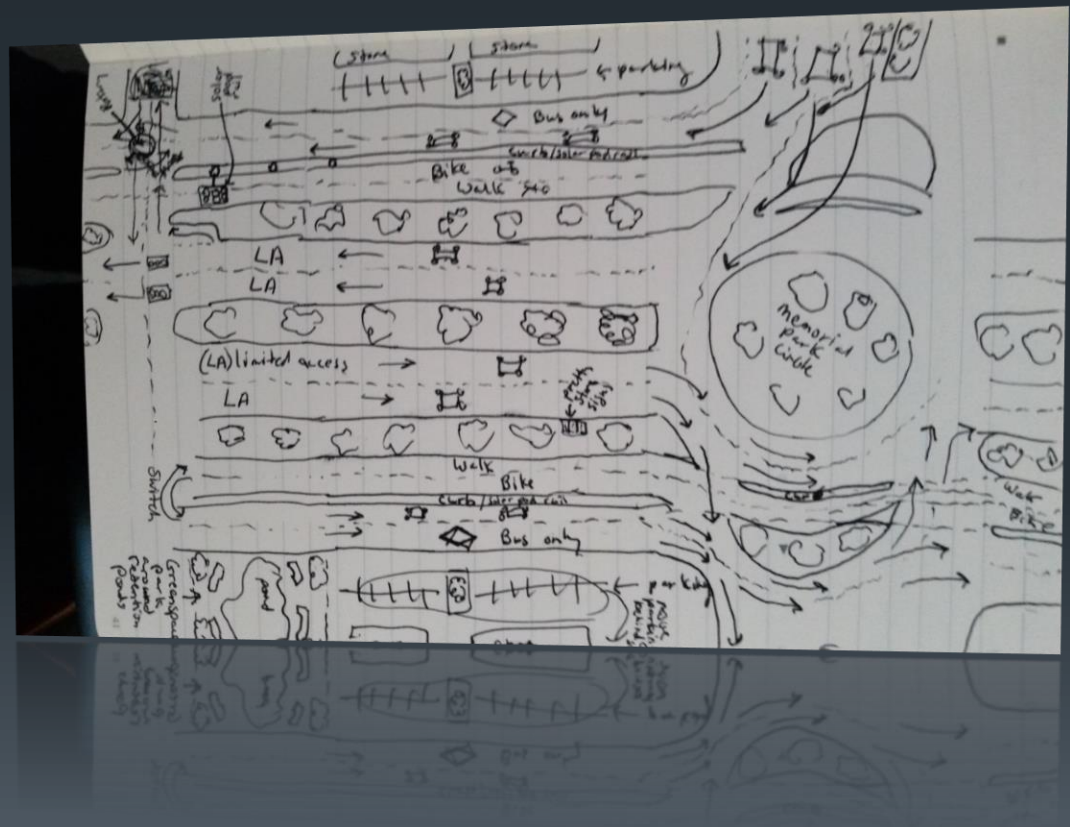
- Limited access lanes
- Greenspace and trees
- Transportation options





Roads

- Limited access lanes
- Greenspace and trees
- Transportation options





Limited Access Highways

- Limited access lanes
- Elevated roads
- Not for our Rural Areas!





Limited Access Highways

- Limited access lanes
- Elevated roads
- Not for our Rural Areas!



High Speed Rail

- Quiet and Fast - 180 mph
- Only 3 or 4 stops in 2 hour ride
- Paid for by private industry, then government took over because couldn't pay for itself



High Speed Rail

- Quiet and Fast - 180 mph
- Only 3 or 4 stops in 2 hour ride
- Paid for by private industry, then government took over because couldn't pay for itself





Kaohsiung Main Public Library

- Unique design
- Over 3,000 trees
- Automated return system



Kaohsiung Mass Rapid Transit

- Free for now
- Honor System
- Electric Powered





Kaohsiung Mass Rapid Transit

- Free for now
- Honor System
- Electric Powered





Easy Card

- Smart City
- Used for bikes, train and bus
- Instructions for Foreign Visitors





Co-Working Office Space

- Just like Orlando's
- Partnered with support of EDC
- Will help USA entrepreneurs partner





Takeaways

- We can do something similar to this and NEOcity at Innovation Way
- Contract with this non-profit to recycle for OC
- We should encourage more bike stations around the county in high density areas and mass transit connections like bus and train. I talked with I-Drive president about encouraging more use of the Juice Bikes on I-Drive.
- Sketch of my road idea [show picture]. I'm working with FDOT, Metroplan and Complete Streets on this idea.
- Not pleasant for going through a neighborhood. Imagine this going through Chuluota and 50.
- Don't want this used in Florida to encourage high density development in rural areas. However, if more stops were created, the concept wouldn't work.
- All of Taiwan is as quiet as a library! Be quiet in public spaces.
- Has nice tracks with grass. Perhaps, if affordable and cheaper, use electric for Sunrail.
- Easy access and payment to get around on different modes of transportation.
- There are ideas everywhere, and entrepreneurs can partner with those in other countries.