

JACOBS

AECOM



2035 Long Range Transportation Plan

Future Trends

- **Population – 2,251,000 (2.3 million), 29% growth**
- **Employment (Jobs) – 1,011,000 (1 million), 37% growth**
- **Vehicles – 1,342,000 (1.3 million), 22% growth**
- **VMT – 48,948,000 (49 million miles), 31% growth**
- **Delay – 353,000 hours, 64% increase**
- **Mode Split (Transit Share) – 2.1% to 1.6% (HBW trips, PK)**

2035 LRTP Improvements



Transportation Innovation



2035 LRTP Improvements



Light Rail



Commuter Rail



Bus Rapid Transit



Rapid Bus and/or Breeze



Local Bus



Mobility Hubs



Bike



Pedestrian



Roadway/SIS



Freight/Port/Airport



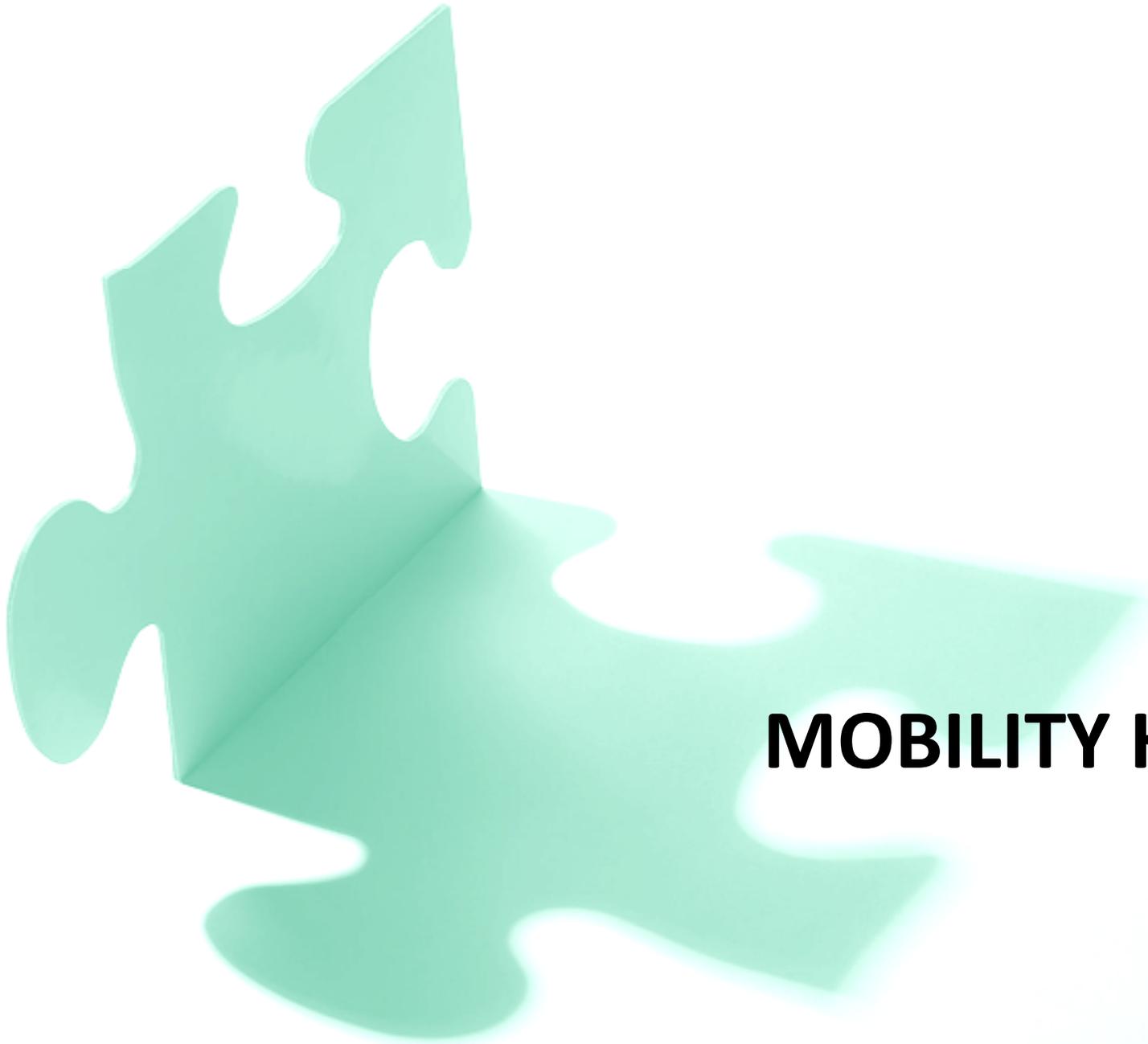
Waterway Transit



ITS/Traveler Info



Safety

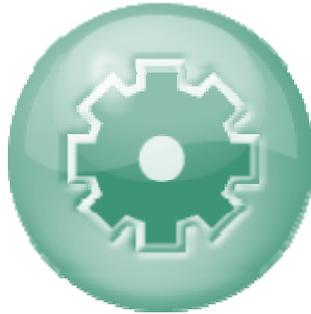


MOBILITY HUBS

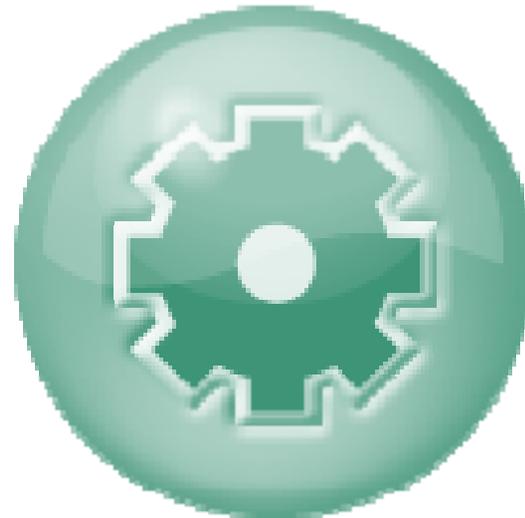
Community



Anchor



Gateway



Broward LRTP
Mobility Hubs

universal card fare

八達通
OCTOPUS

98541964 (0)



free
Wi-Fi





real-time
passenger
info

gathering
places



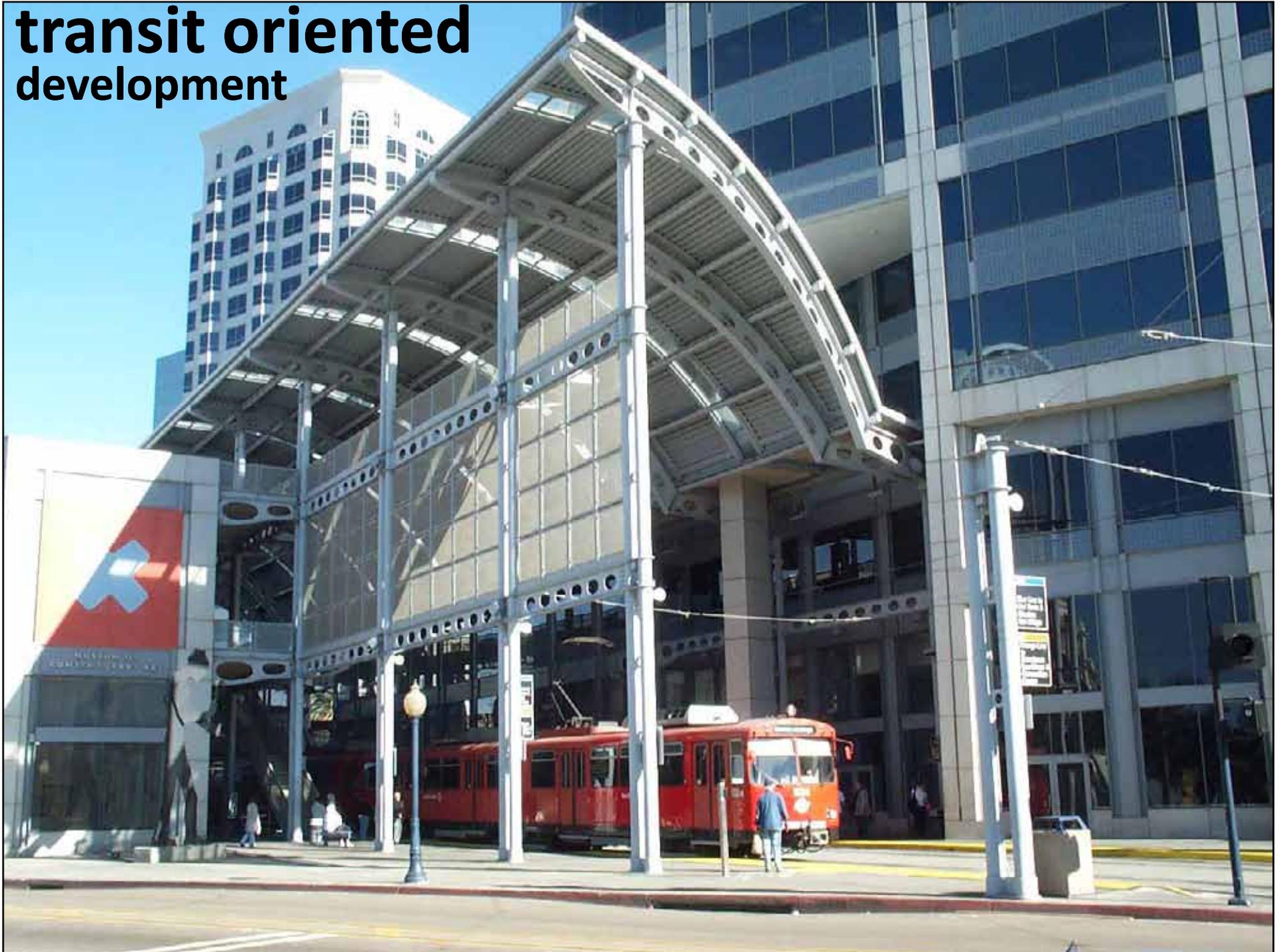
pre-board ticketing



Route	Destinations	Stop	Route	D
100, 110	Inala Plaza	A	200, 205	C
110	Acacia Ridge/Inala	A	200	C
115	Acacia Ridge/ Sunnybank Hills	A	119, 120	E
			119, 120	E
			119, 120	E
214, 215	Cannon Hill	B	119, 120	E
220	Cannon Hill	B		
215	Tingalpa & Carindale	B		
220	Tingalpa & Wynnum	B		
201	Carindale Heights	B		

Photo Courtesy of Flickr User RACTOD

transit oriented development





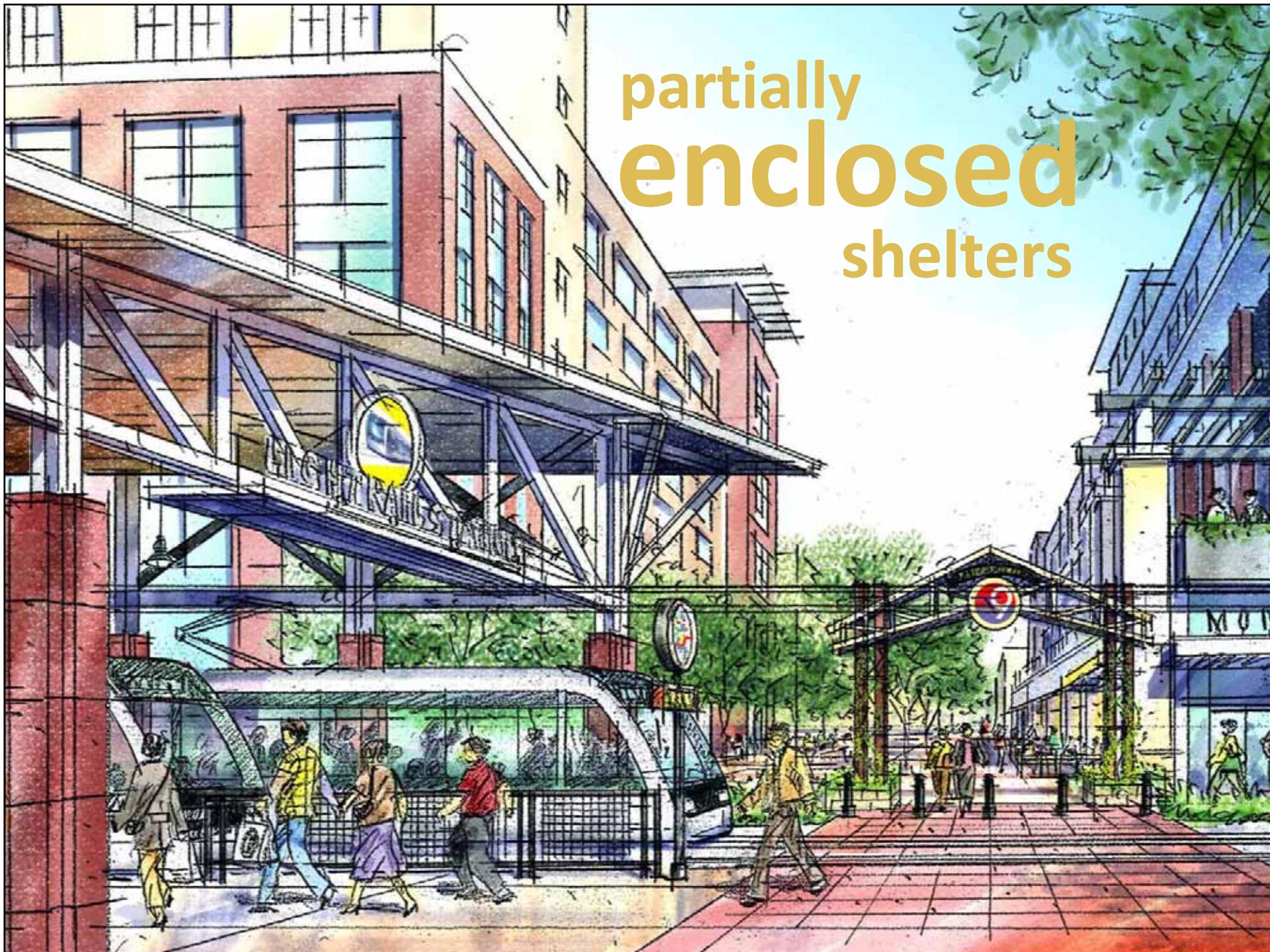
car^{share}

bike share



Photo Courtesy of Flickr User Ambrosiana Pictures

partially
enclosed
shelters





cutting-edge
technology

Courtesy of flickr user saxphile



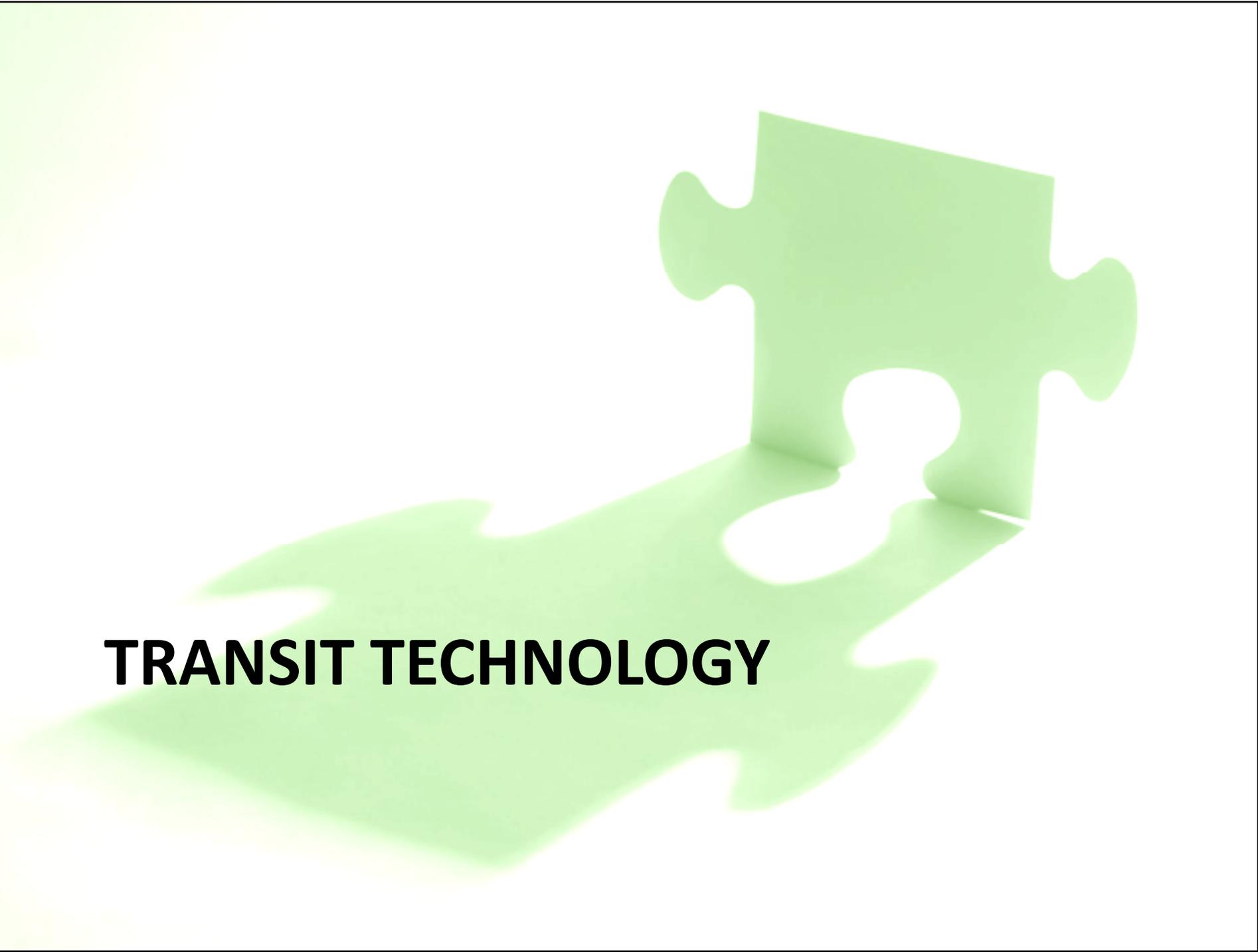
unique
architecture



lighted
waiting areas

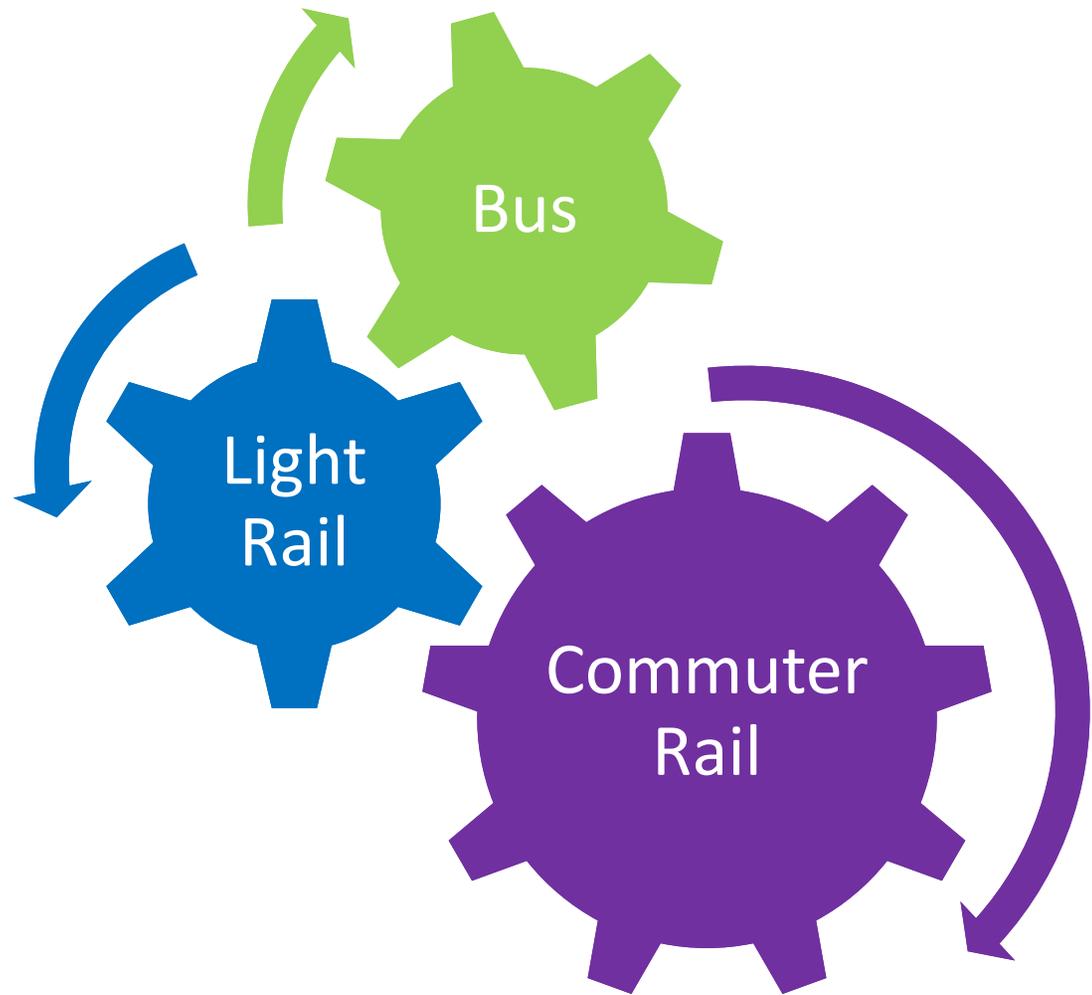


neighborhood
scale

A 3D puzzle piece graphic, light green in color, positioned in the upper right quadrant. It has a shadow cast to the left and slightly forward, suggesting a light source from the upper right. The puzzle piece has a notch on its left side and a bump on its right side, with a central hole. The background is a light green gradient.

TRANSIT TECHNOLOGY

Broward LRTP Transit Corridor Improvements





BUS

traffic signal
priority



separated
from traffic



BRT vehicles



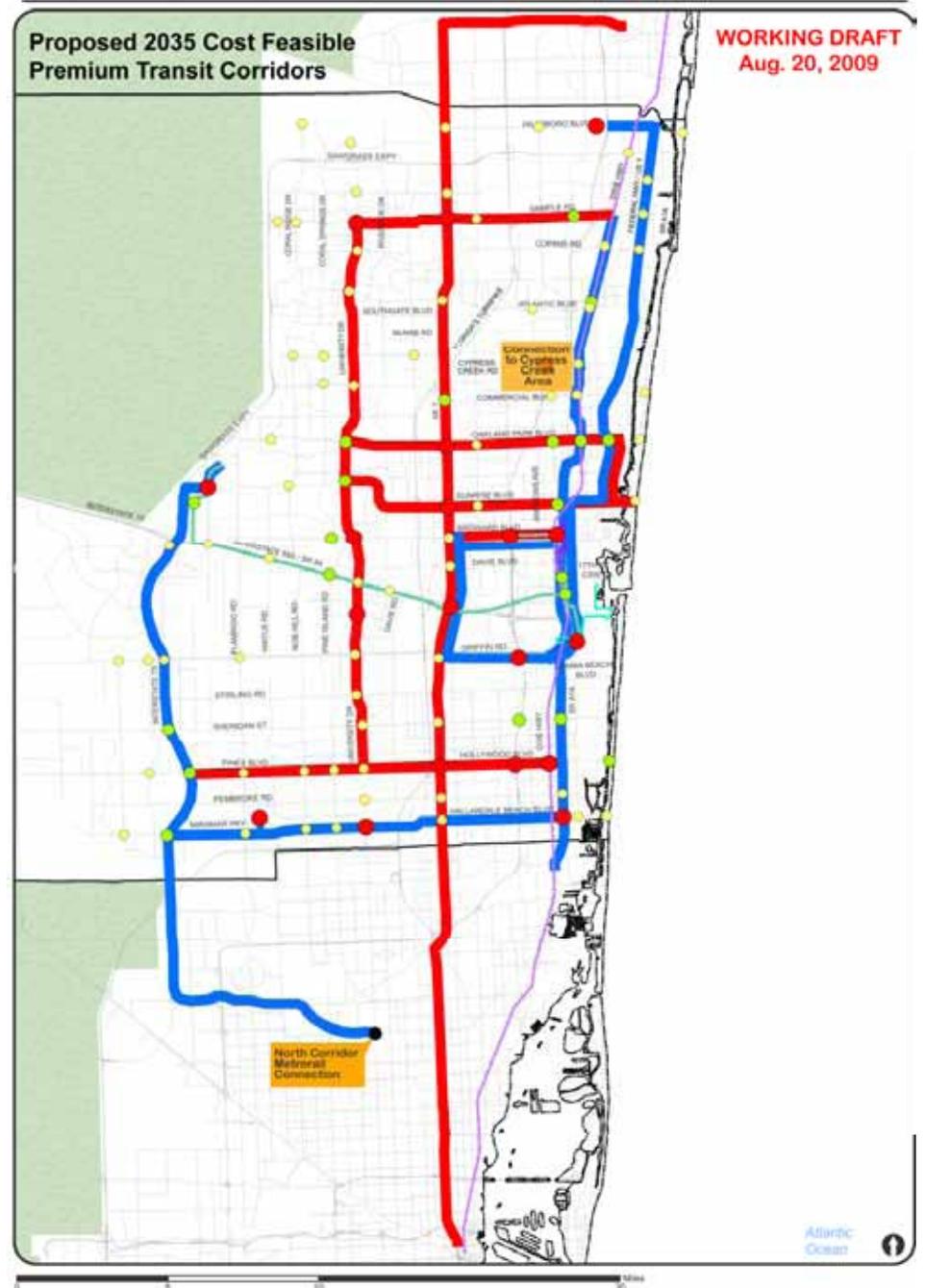
Higher
capacity

regional connections



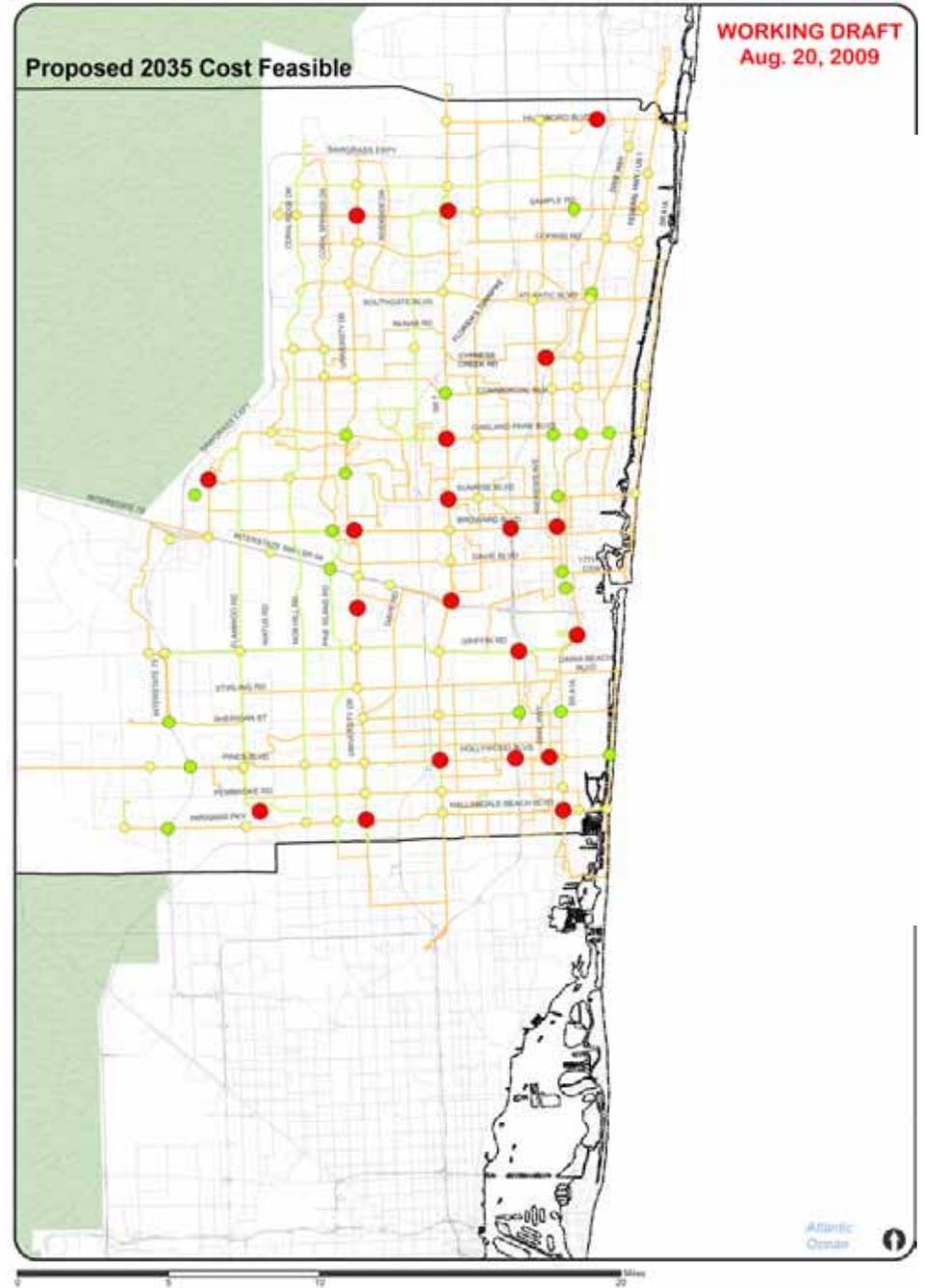
Premium Transit System

- Premium Rapid Bus (Blue)
 - US 1
 - Dixie Hwy
 - Miramar Parkway/Hallandale Beach
 - Central Broward Loop
 - Sample Rd
- Premium High Capacity (Red)
 - University Drive
 - Sunrise Blvd
 - Pines/Hollywood Blvd
 - Broward Blvd (SR 7 to DT)
 - I -75



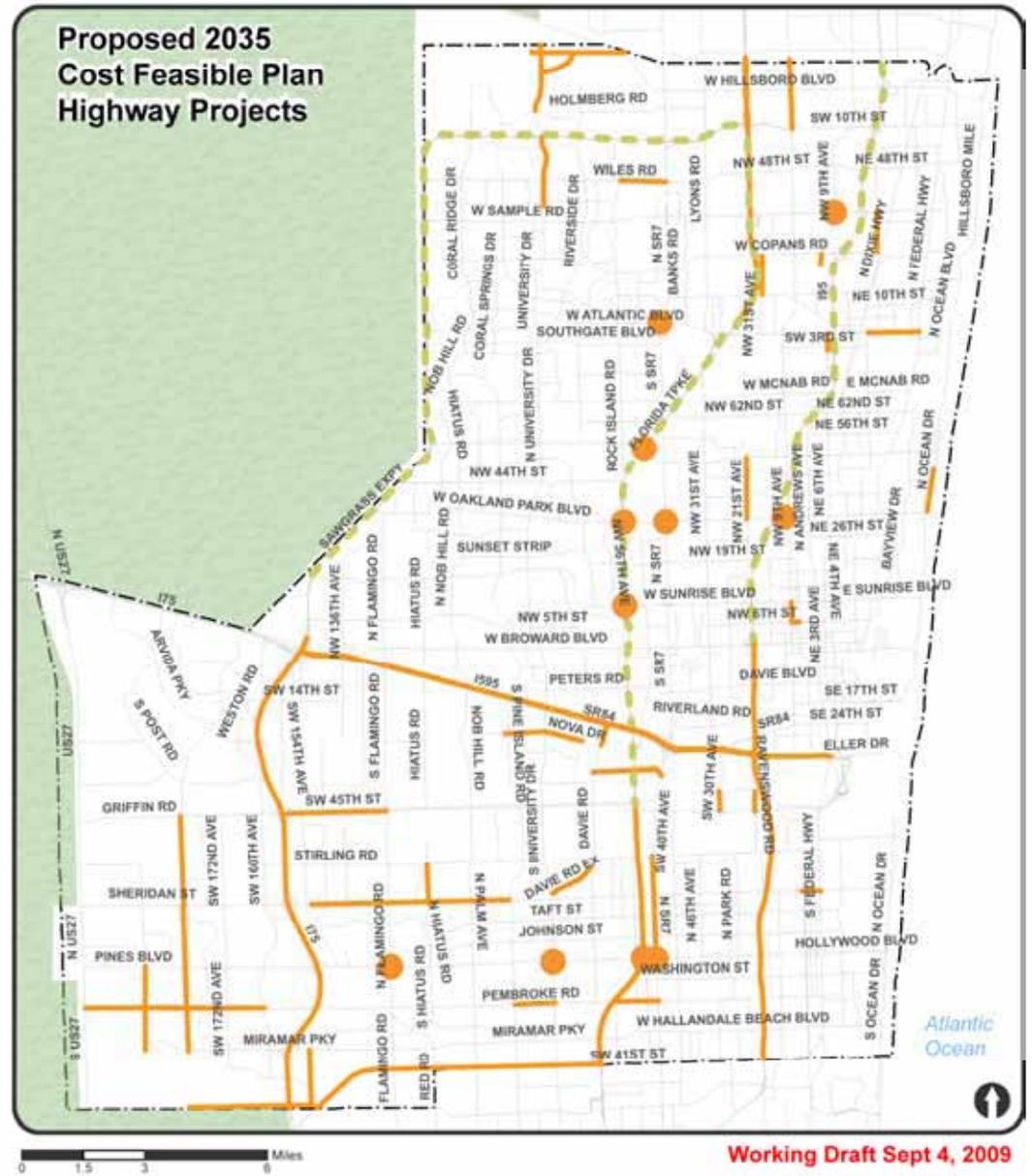
Local Bus Service (BCT)

- Existing BCT Local Bus Service (Yellow)
- New BCT Local Bus Route (Green)



Highway Projects

- Proposed Projects (Yellow)
- Illustrative Projects (Green)



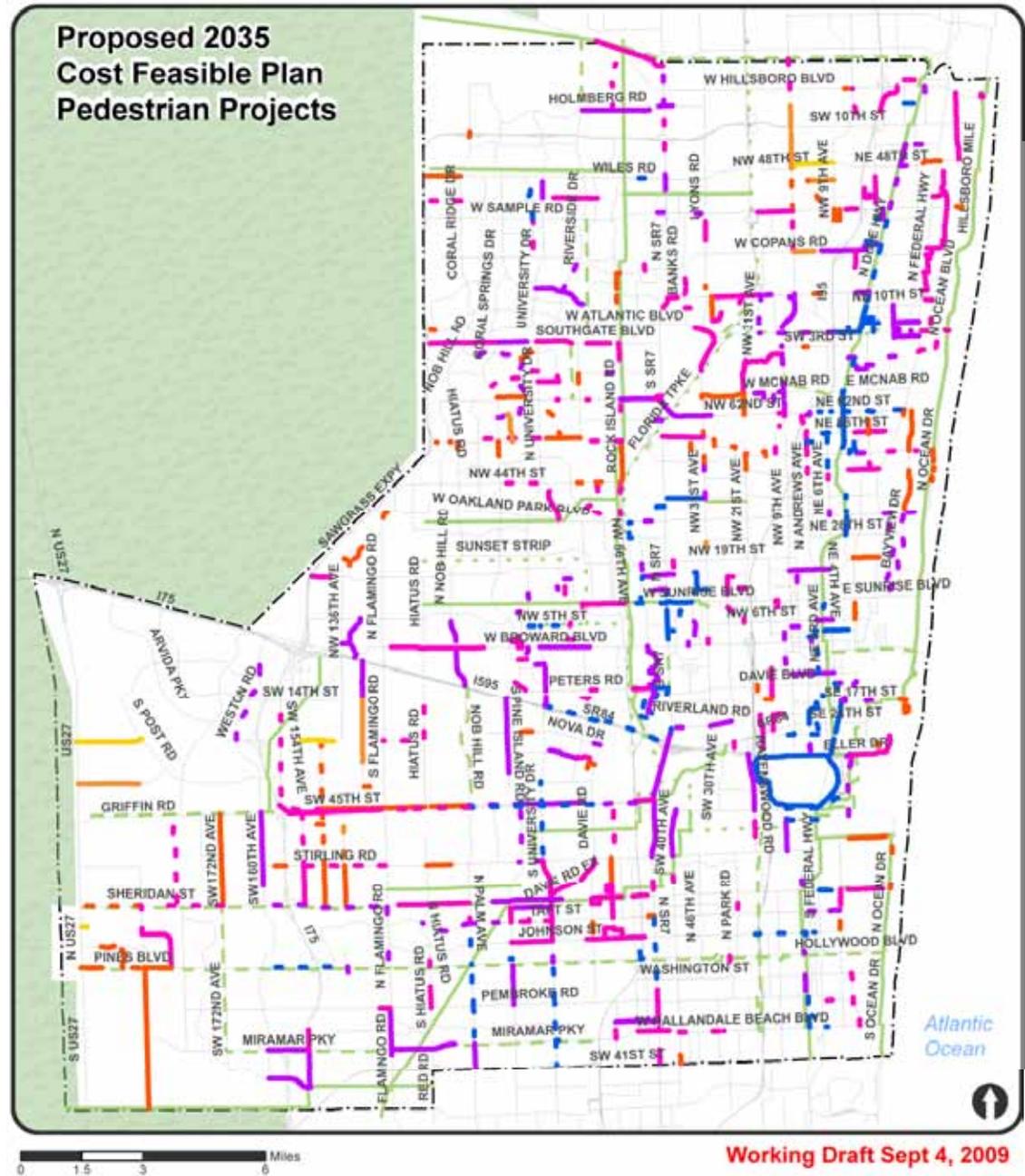
Pedestrian Projects

LEGEND

PROJECT RANKING



GREENWAYS



Bicycle Projects

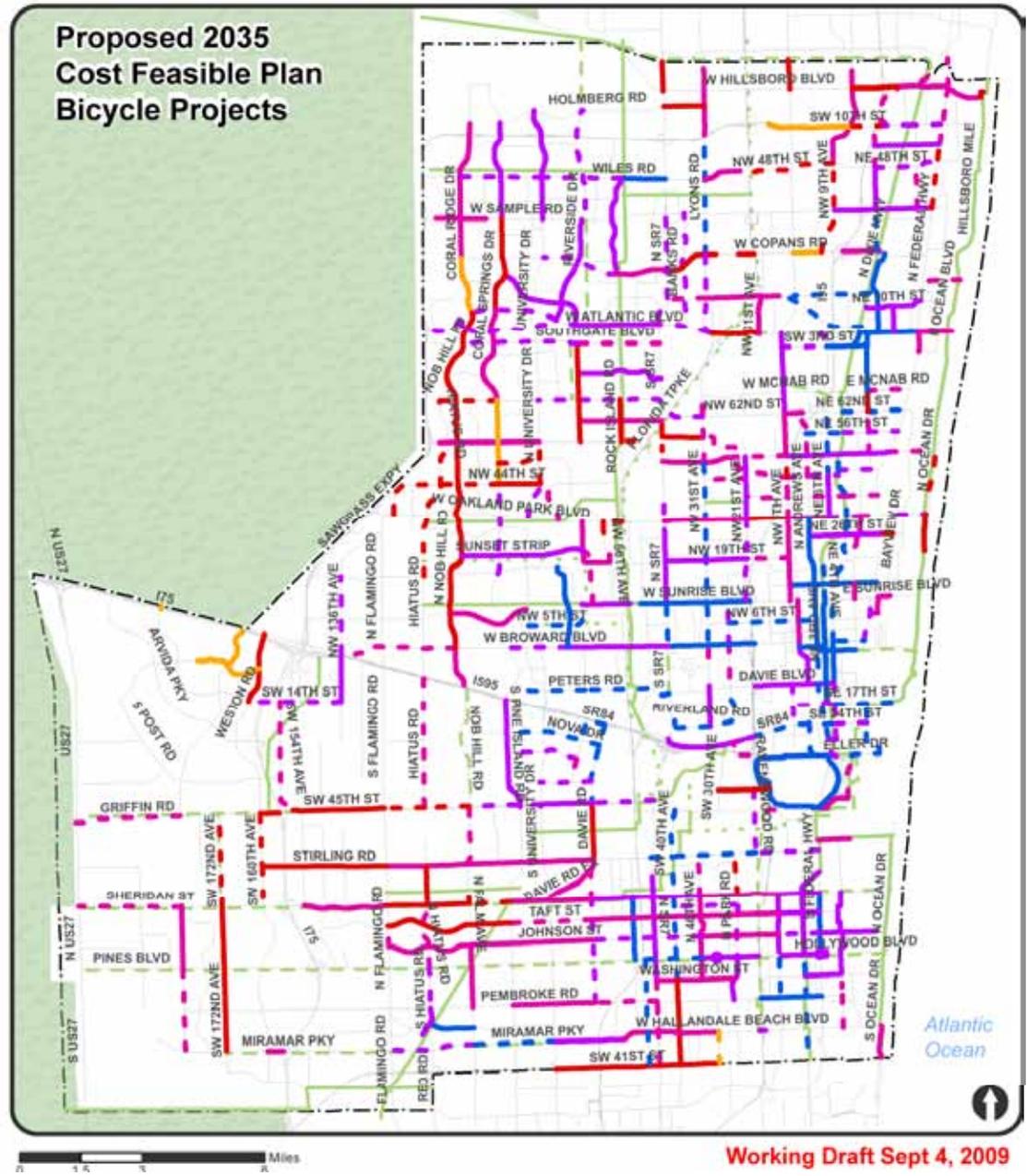
LEGEND

PROJECT RANKING

	1		6
	2		7
	3		8
	4		9
	5		10

GREENWAYS

	Planning Priority 1
	Planning Priority 2
	Planning Priority 3



Evaluation Process

TRANSIT	MOBILITY HUBS	BIKE/PED	HIGHWAY/ROADWAY	FREIGHT
<ul style="list-style-type: none"> • Activity Centers • Cost Effectiveness • Efficiency for Users • Reliability • New Funding • TIF • Transit Dependents • Greenhouse Gas Emissions • SOV Travel 	<ul style="list-style-type: none"> • Critical Connections • Serve Existing Developed Areas • Local Support • Funding Opportunities • PPP Opportunities • TIF 	<ul style="list-style-type: none"> • Schools • Greenways • Mobility Hubs • Continuity of Network 	<ul style="list-style-type: none"> • Mobility Hubs Access/Egress • Transit Guideways • Cost Benefit • SIS • Safety • Congestion Mitigation • Hurricane Evacuation 	<ul style="list-style-type: none"> • Economic Development • Support Mobility Hubs Development & Access • Supports Freight Regional Mobility
RANKING	RANKING	RANKING	RANKING	RANKING

FUNDING ALLOCATION
BY CATEGORY
(Policy Decision)

TOP RANKED PROJECTS (Fit into Revenue Scenarios)



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