

SAFER PEOPLE, SAFER STREETS



SEPTEMBER 15, 2015

MIAMI-DADE TRANSIT

MDT Bicycle/Pedestrian Safety and Accessibility Initiatives

Miami-Dade Transit (MDT) is committed to increasing and improving safety and accessibility to transit for bicyclists and pedestrians in Miami-Dade County

- ❖ Transit Development Plan Goals
 - ❖ Recently Completed Projects
 - ❖ Ongoing Projects
 - ❖ Future Projects
- ❖ Education and Public Engagement
- ❖ Blueprint for the Future





Transit Development Plan Goals

For the FY 2015 - 2024 Transit Development Plan (TDP) Major Update, MDT developed specific goals, objectives, and measures consistent with this initiative

- ❖ MDT is committed to Improve:
- ❖ Bike/ped accessibility
- ❖ Bicycle parking/storage
- ❖ Pedestrian accessibility within ¼ mile of transit stops/stations

Goal 1: Improve Convenience, Reliability and Customer Service of Transit Services				
Objective		Measure	Target	Accomplishments
1.6	Improve service accessibility for nonmotorized modes (e.g., bicycle, pedestrian connections)	Identification of non-motorized access deficiencies at transit hubs	Complete prioritized list of non-motorized access deficiencies at transit hubs by 2016	100%
		Enhancement of non-motorized trails within transit facilities	Coordination with the Underline Project	Ongoing Coordination
1.9	Increase bicycle parking/storage at MDT facilities and vehicles	Number and type (including covered) of bicycle parking spaces at MDT facilities	Increase bicycle parking by one percent (1%) per year	8 new bicycle parking spaces installed at the Museum Park Metromover Station. Inventory increased by 2.3% in 2014.
		Number of three-position bicycle racks on MDT buses	Install three-position bicycle racks on 200	203 installed
Goal 7: Transit System Shall Fully Meet Requirements of the Americans with Disabilities Act (ADA).				
Objective		Measure	Target	Accomplishments
7.4	Future design of Enhanced Bus Service (EBS) projects will include pedestrian access within ¼ mile of proposed transit stations	Percent of EBS projects entering final design starting in 2015	100% of all projects	NW 27 Ave Corridor project is on hold pending MPO determination of priority. Corridor will likely be converted to BRT.
7.5	Future design of Park-and-Ride projects will include pedestrian access within ¼ mile of the site	Percent of Park-and-Ride projects entering final design starting in 2015	100% of all projects	Kendall and SW 127th Ave park-and-ride will enter final design in 2015.



Transit Development Plan Goals

- ❖ Provide a Safe & Secure Environment for all patrons

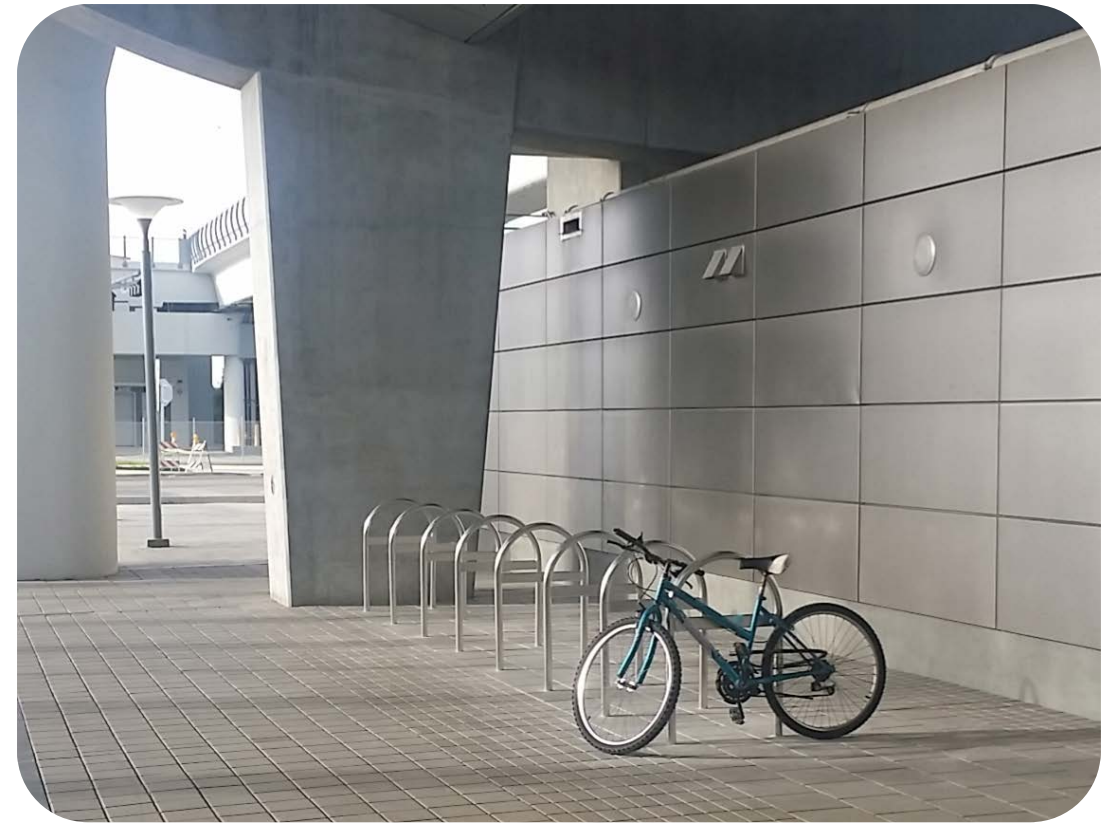
Goal 2: Improve Operational Safety and Security			
Objective	Measure	Target	Accomplishments
2.2 Make transit vehicles and facilities a secure environment for customers	Total number of functioning video camera surveillance systemwide:	Installation and maintenance of a total of 13,153 video cameras systemwide by 2019	744 as of 12/31/2014
	Number of transit facilities with camera surveillance	54 transit facilities with camera surveillance	15 facilities equipped as of 12/31/2014
	Number of transit vehicles with camera surveillance	1,025 transit vehicles with camera surveillance	842 vehicles equipped as of 12/31/2014
	Number of security post inspections	Provide a minimum of 750 post inspections per month	924
	Number of systemwide NTD Reportable Part One (1) Crimes (Serious) per 100,000 riders (monthly moving average)	Part 1 Crimes (Serious) - 0.30 per 100,000 riders	0.28
	Number of systemwide NTD Reportable Part Two (2) Crimes (Petty) per 100,000 riders (monthly moving average)	Part 2 Crimes (Petty) - 1.62 per 100,000 riders	1.37

Recently Completed Projects

- ❖ Installation of 3-Position Bike Racks on Buses



- ❖ Covered Bicycle Parking at the MIC



Recently Completed Projects

- ❖ Installed Flush Curbs at Disabled Spaces



- ❖ Installed Continuous Flush Concrete Sidewalks

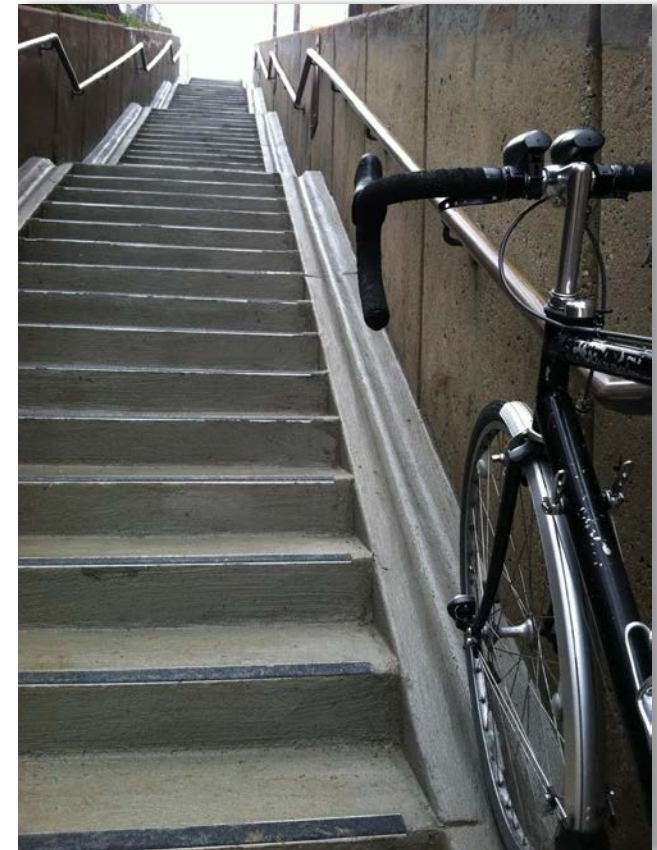


Ongoing Projects

❖ Construction of Pedestrian Overpass



❖ Installation of Bike Stair Channels



Pedestrian Overpass at University Metrorail Station

Ongoing Projects

❖ Surveillance Cameras and Lighting Upgrades



❖ Staffed Security Posts



Future Projects

❖ New Metrorail Vehicles with Interior Bike Racks



❖ New BRT Vehicles with Interior Bike Racks

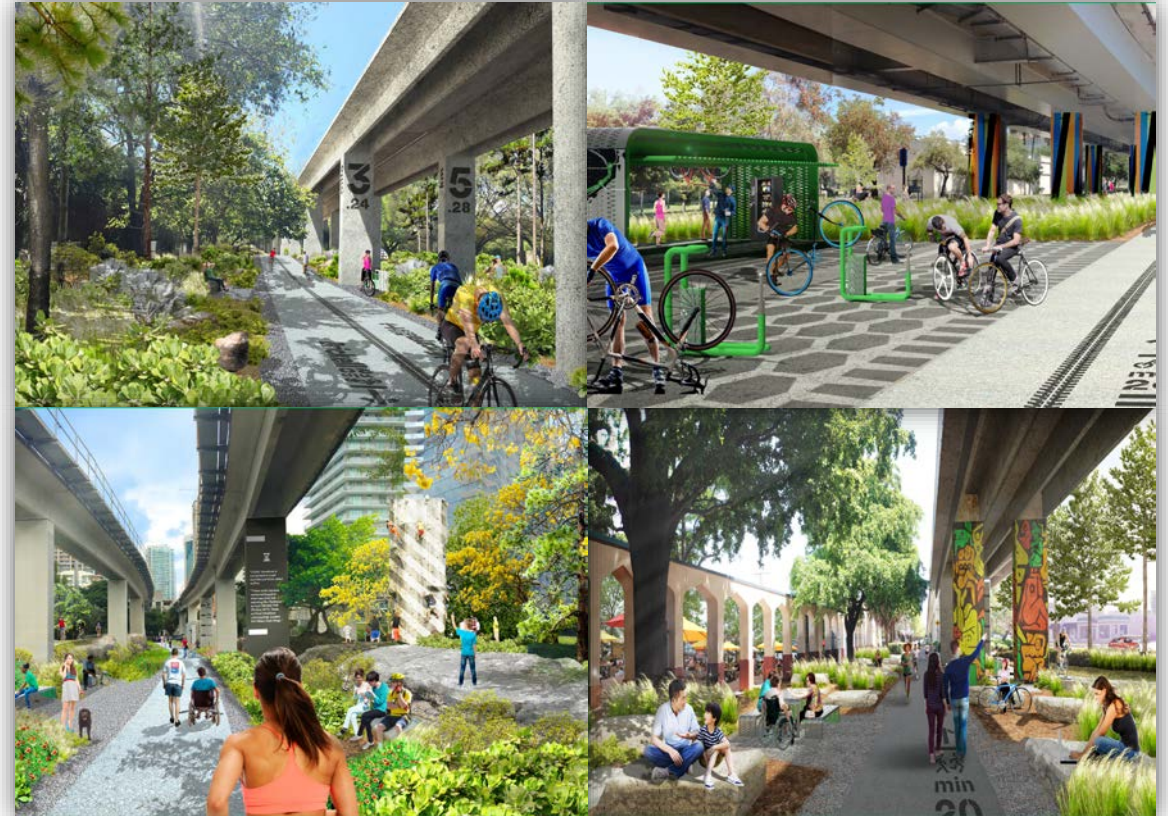


Future Projects

❖ Covered Bike Cages



❖ The Underline

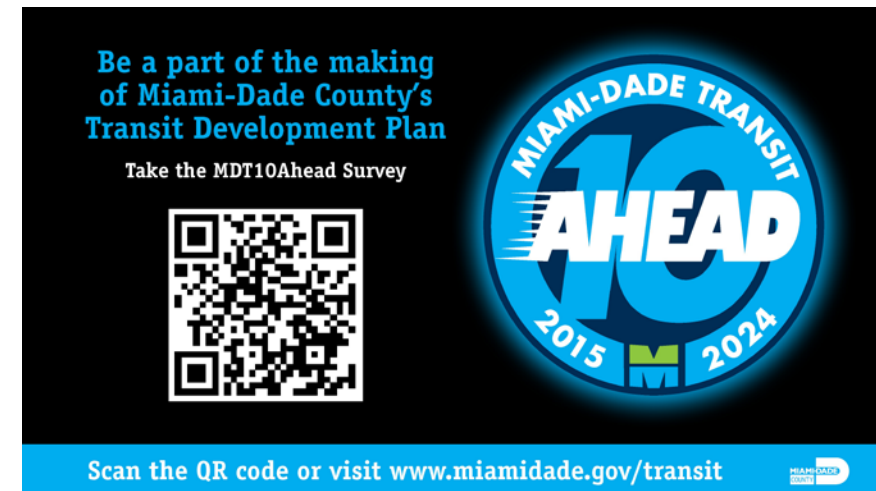
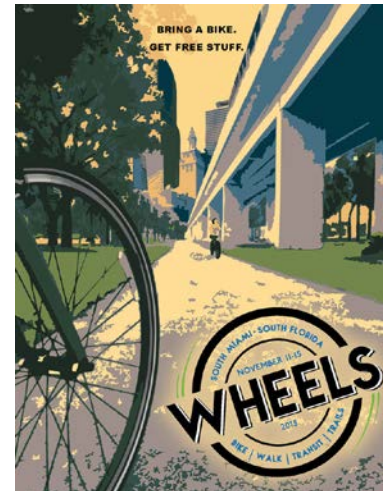


Education and Public Engagement

MDT reaches out to the community at various events to educate the public on how to safely access transit and to get public feedback on needed improvements

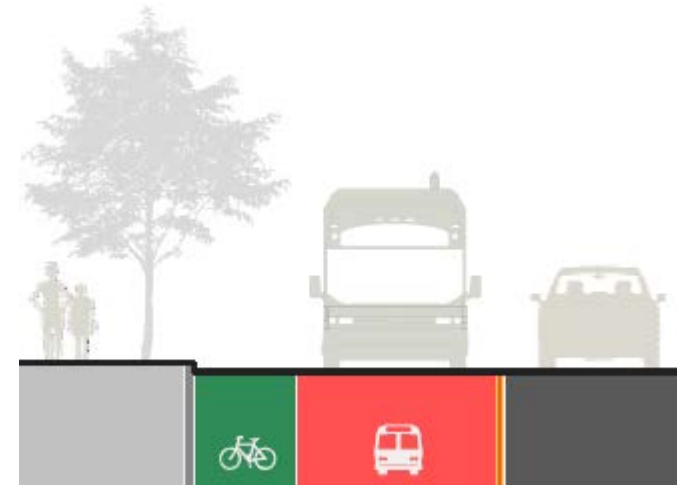


- ❖ TDP Community Events
 - ❖ Promotes multi-modal access to transit
- ❖ WHEELS
 - ❖ Promotes walking, biking, transit and trails
- ❖ Bike305
 - ❖ Supports the connectivity of people and places



Blueprint for the future

- ❖ MDT Bike Permit
 - ❖ In process of updating
- ❖ MDT Service and Design Standards
 - ❖ In process of developing/updating MDT standards
- ❖ RER Bicycle Parking Ordinance
 - ❖ MDT working with RER to develop a bicycle parking ordinance for MDT facilities
- ❖ MPO Bike Master Plans
 - ❖ MDT collaborated with the MPO on the 2040 Bike/Pedestrian Plan and the Transit System Bicycle Master Plan for Miami-Dade County



QUESTIONS???

