

# TRAFFIC SOLUTIONS ACTION PLAN

(Updated 2/16/18)

Incorporating Ideas Generated by Participants at the  
Traffic Solutions Summit on February 3, 2018

Action	By When	By Whom (Responsible individuals/teams)	Notes
<b>*Improve capacity on US 1 through introduction of “smart signals”</b>	Early 2018	DTPW	System installed along US1 and became operational at the beginning of January 2018 – <b>pending report.</b>
<b>*Improve performance of Express Routes on South Dade Transitway</b>	Early 2018	DTPW	System of “smart signals” incorporated into Transitway providing signal priority for Express routes. <b>Early data shows up to 12 minute time savings over 20 miles</b>
<b>Palmetto Bay Village Park &amp; Rides</b>	Early 2018	Palmetto Bay	Seeking leasing locations to provide up to three Park & Rides within Village for commuter connection to Metrorail
<b>Reprogram Palmetto Bay iBus to connect to Metrorail along the Transitway</b>	Early 2018	Palmetto Bay, DTPW	Ordinance changed to allow city circulators access to Transitway. Palmetto Bay plans to reconfigure the iBus routes to connect to Dadeland South Metrorail
<b>**Evaluate traffic plans for Franjo Triangle</b>	Early 2018	Palmetto Bay	Concerns about traffic flow around new development along Franjo. Palmetto Bay reports that this has been <b>completed</b>
<b>“Corporate Rate” Discount municipal participation</b>	2018	Palmetto Bay, Cutler Bay, Homestead	Cities to evaluate opportunity to sign residents up for Corporate Discount rate Transit program.
<b>Municipal park &amp; ride incentives</b>	2018	Palmetto Bay	including providing free passes to riders using the Village Park & Rides
<b>**Find incentives for telecommuting</b>	2018	District 8	Evaluate ways to incentivize telecommuting for both govt and private business
<b>Expand EASY Perks marketing and merchant pool</b>	2018	DTPW, Palmetto Bay, Pinecrest, Cutler Bay	Network local businesses to provide Easy Perks discounts to transit patrons, and help spread the word about the program to residents

<b>Use Transit Passes as promotional items at events</b>	2018	CITT, District 8, South Dade Cities	If municipal PTP funds can be used to purchase Transit day-passes, the cities may be able to use them as promotional rewards
<b>**Vanpool set up by major employers</b>	2018	DTPW, District 8	Identify employers willing to set up vanpool programs or other shuttle service for their employees
<b>*Campaign to increase use of carpooling &amp; use of rideshare apps</b>	2018	S. Fla Commuter Services, District 8, South Dade cities	Work on local marketing plan to expand carpooling tools like S. Fla Commuter Services Ride Flag app. *include incentives to connect to Transit via Uber/Lyft
<b>**Develop rewards program or other incentives for carpooling</b>	2018	DTPW, S. Fla Commuter Services, District 8	Suggestions for providing cash incentives, premium parking, free parking for registered carpools
<b>*Work with Public Schools to increase participation in "SchoolPool" program</b>	2018	S. Fla Commuter Services, District 8, Miami-Dade Public Schools, School Board Members	Work to get FDOT funded school carpooling program dramatically expanded to South Dade schools
<b>**Incentives to get more kids to walk/bike to school</b>	2018	S. Fla Commuter Services, District 8, Miami-Dade Public Schools, School Board Members	Included suggestions to give PE credit for regular bike/walk students, SFCS contests with prizes
<b>Transit on demand service</b>	2018	Cutler Bay, DTPW, District 8	Cutler Bay evaluating their circulator contract with an eye toward providing 'on demand' type service for commuters
<b>**Palmetto Bay iBus connection to FIU</b>	2018	Palmetto Bay	Village exploring opportunity to shuttle FIU students via the iBus
<b>Cutler Bay Park &amp; Rides</b>	2018	Cutler Bay, DTPW	Cutler Bay evaluating opportunities to provide Park & Rides within the city
<b>eBikes stations</b>	2018	DTPW, Cutler Bay, Palmetto Bay, Pinecrest, District 8	County DTPW contract for electric-assist bike service to be deployed along Metrorail, Transitway, and select locations like participating shopping centers, libraries, and other points of interest
<b>Community bikeshare program</b>	2018	DTPW, Cutler Bay, Palmetto Bay	Miami-Dade County, Cutler Bay and Palmetto Bay looking at "dockless" or hybrid bikeshare solutions
<b>*Expand Parking at "Target" Park &amp; Ride</b>	2018	DTPW	Recently purchased Park & Ride can add parking stalls for more passengers. Develop "hub" concept. *request for more transit parking

<b>Bus Express Rapid Transit (BERT) service on Turnpike</b>	2018	DTPW	Originally scheduled to start in 2016. Delayed for completion of Turnpike construction, and insufficient funding. Seeking Turnpike to fund similar to I-95 Express bus service
<b>Construct Bike lanes on 136 St</b>	2018	DTPW, Pinecrest, Palmetto Bay	Joint project to resurface and add bike lanes to 136 Street connecting Old Cutler Trail to South Dade Trail
<b>*Traffic improvements for Old Cutler Road – possible intersection improvements at 144, 152, 174, 176 Streets</b>	Late 2018	Palmetto Bay, DTPW	Evaluation of a variety of intersection improvements including “reversible” lanes “turbo” lanes, and traffic circles
<b>Replacement of 50% of Metrorail fleet</b>	Late 2018	DTPW	Schedule for replacement fleet would provide significant service reliability improvements by end of 2018
<b>**Improved Metrorail experience (security, aesthetics, etc.)</b>	2018/2019	DTPW	Improve cleaning cycles, maintenance issues, beautification, improved security presence
<b>**Direct development toward transit corridors and away from other places</b>	2018/2019	District 8, Palmetto Bay, Pinecrest, Cutler Bay, Homestead	Evaluating existing urban centers and TOD codes to support rail (and vice versa) and institute Xfer of Development Rights programs
<b>Introduce Transit service to “transit desert” in Palm Glade</b>	2018/2019	DTPW, District 8	Extend new Transit service connection to Transitway for the communities between US1 and Turpike, between 216 Street and 248 St
<b>*Improve service for Transit Routes</b>	2018/2019	DTPW	Realign underperforming routes to increase ridership and on-time performance, like the Saga Bay MAX, *increase frequency, add routes, vary sizes of buses, newer (better) buses
<b>**more bike parking at transit hubs, showers, greater education of bike laws</b>	2018/2019	TPO, DTPW, District 8	Create more bike facilities at stations, on trains and buses, and educate the public, police and others about bike safety and bike laws. Incentives for businesses to provide showers
<b>Integrate implementation plans for complete streets</b>	2019	Cutler Bay, Palmetto Bay, DTPW	Cities and County to implement and integrate Complete Streets plans
<b>Construct bike lanes on SW 82<sup>nd</sup> Ave from 168 St to South Dade Trail</b>	2019	TPO, DTPW, Pinecrest, Palmetto Bay	Palmetto Bay awarded TAP grant to bring bike lanes. Pinecrest to evaluate continuation to Transitway/South Dade Trail

<b>*Open Park &amp; Ride on Eureka Drive &amp; Transitway</b>	2019	DTPW	Development of Transit Oriented Development to include about 300 Transit Patron parking spaces *request for more parking for transit
<b>Complete Turnpike Expansion Project</b>	Late 2019	Florida Turnpike Enterprise	Recent report to Miami-Dade TPO indicated that the project expanding turnpike will be completed by 2019
<b>Replace all Metrorail Cars to improve performance and overall commuting experience</b>	Late 2019	DTPW	Recent news reports indicate that the projected completion may be delayed to April 2020
<b>*Construct new segment of 137<sup>th</sup> Ave</b>	Late 2019	DTPW	Construction of 137 <sup>th</sup> Avenue segment would provide western connection. *request to 'connect grid'
<b>*Construct Parking Garages for Transit at 152 Street and 168 Street Transitway stations</b>	Late 2019	DTPW	County applied for Federal TIGER grant to construct Parking Garages at two over-full Transitway lots. *request for more parking for transit
<b>**institute water taxis/ferry</b>	Late 2019	TPO, DTPW	Current study ongoing on feasibility of running a water ferry service from South Dade to Downtown/Beach
<b>**Extend Metrorail south including elevation of key intersections</b>	2020-2028	TPO, DTPW, District 8, South Dade cities	*Near universal request to bring Metrorail south. Some sought to bring BRT as interim step. Desire to elevate at major conflict points between transit and car traffic

\* = feedback overlapped with initial draft action plan

\*\* = feedback not included in initial draft action plan

Not all concepts and suggestions are incorporated into the final action plan