## TRAFFIC SOLUTIONS ACTION PLAN DEVELOPMENT

(Updated February 2019)

Action	By When	Status	By Whom	Notes
*Improve capacity on US 1 through introduction of "smart signals"	June 2018 (phase 1) ??? (phase 2) ??? (final phase)	Phase 1 Completed Phase 2 Completed Phase 3 not started	DTPW	System installed along US1 to Fla City. DTPW initial report was that it would be active by January 2018. DTPW revised their report – phase from Florida City to 264 <sup>th</sup> Street active, phase from SW 98 St north is in "learning" mode. DTPW delaying middle segment to adjust to future BRT priority instead. Not clear when that will be done.
*Improve performance of Express Routes on South Dade Transitway	Early 2018	Completed	DTPW	System of "smart signals" incorporated into Transitway providing signal priority for Express routes. <b>Early data shows</b> <b>up to 12 minute time savings</b> <b>over 20 miles</b>
**Evaluate traffic plans for Franjo Triangle	Early 2018	Completed	Palmetto Bay	Concerns about traffic flow around new development along Franjo. Palmetto Bay reports that this has been <b>completed</b>
Palmetto Bay Village Park & Rides	Early 2018	<mark>Complete</mark> / In progress	Palmetto Bay / TPO	PB leased St. Richards location to open first week of June 2018.
Use Transit Passes as promotional items at events	2018	Completed	CITT, District 8, South Dade Cities	Confirmed municipal PTP funds can be used to purchase Transit day-passes as promotional rewards
Community bikeshare program	2018	Complete?	?	Private bike share providers have deployed bikes without specific authorization, but ofo and Lime are already in the community
Reprogram Palmetto Bay iBus to connect to Metrorail along the Transitway	2018	Complete	Palmetto Bay, DTPW	Ordinance changed to allow city circulators access to Transitway. Palmetto Bay reconfigured the iBus routes to connect to Dadeland South Metrorail – hit 450 boardings per day in late August
"Corporate Rate" Discount municipal participation	2018	Complete	Palmetto Bay, Cutler Bay, Homestead	Confirmed with CITT & CAO that city PTP can be used to purchase Easy Cards. No discounts on bulk purchase though, although cities can subsidize.

*Work with Public Schools to increase participation in "SchoolPool" program	2018	Complete	S. Fla Commuter Services, District 8, Miami-Dade Public Schools	School Board / County collaboration underway for 2018- 19 school year. Joint reso passed both Boards in May 2018. School Board expanded to all schools in Pinecrest, Palmetto Bay, Cutler Bay
Municipal park & ride incentives	2018	Complete	Palmetto Bay	Palmetto Bay provided free passes to riders using the Village Park & Ride
***Restore Saga Bay service cut by County	2018	Complete	DTPW, District 8	NEW – restore cuts to Saga Bay by adding Sunday service to Rt 200 (Cutler Bay Local)
Introduce Transit service to "transit desert" in Palm Glade	2018	Complete	DTPW, District 8	Extend new Transit service Rt 248 connection between Target Park&Ride and 264 St through Princeton/Palm Glade
eBikes stations	Early 2019	In progress <mark>behind sched</mark>	DTPW, Cutler Bay, Palmetto Bay, Pinecrest, D8	Implementation delayed. Last meeting in December with DTPW – said ebikes being assembled this month and should be deployed in January/February
Transit on demand service	2019	Pinecrest complete, The rest In progress	Cutler Bay, Palmetto Bay, Pinecrest, TPO, DTPW, District 8	Cutler Bay recommended for award of 'Commuter Express' on- demand service through TPO pilot program, Palmetto Bay & Pinecrest employing FreeBee (both awarded grants)
***Add traffic signal turn arrow at 184 <sup>th</sup> Street & 87 <sup>th</sup> Ave	Early 2019	In progress	DTPW, District 8	Traffic study requested to re- evaluate. Previous request denied.
Expand EASY Perks marketing and merchant pool	2019	In progress	D8, DTPW, Palmetto Bay, Pinecrest, Cutler Bay	Resolution stalled, but DTPW still actively working to expand marketing of Perks. Looking to cities to help recruit merchants. Connect to #MoreToExplore campaign
*Campaign to increase use of carpooling & use of rideshare apps	2019	In progress	S. Fla Commuter Services, District 8, South Dade cities	Met with new consultant running South Florida Commuter Services. They agreed to collaborate on carpooling projects *include incentives to connect to Transit via Uber/Lyft
**Develop rewards program or other incentives for carpooling	2019	In progress	DTPW, S. Fla Commuter Services, District 8	Suggestions for providing cash incentives, premium parking, free parking for registered carpools. Fastrack Institute projects

*Expand Parking at "Target" Park & Ride	2019	In progress behind sched	DTPW	County closed on purchase of property in May 2018. Discussing timeline for developing transit hub, connecting lighting, expanding parking
Construct Bike lanes on 136 St	2019	In progress	DTPW, Pinecrest, Palmetto Bay	Palmetto Bay completing design for 136 <sup>th</sup> Street, just contracted with design firm
**Find incentives for telecommuting	2019	Not Started	District 8	Evaluate ways to incentivize telecommuting for both govt and private business. BCC adopted reso asking for development of telecommuting centers for county employees
Cutler Bay Park & Rides	2019	?	Cutler Bay, DTPW	Cutler Bay evaluating opportunities to provide Park & Rides within the city
Bus Express Rapid Transit (BERT) service on Turnpike	2019	Stalled	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
**Vanpool set up by major employers	2019	Not started	DTPW, District 8	Identify employers willing to set up vanpool programs or other shuttle service for their employees
**Incentives to get more kids to walk/bike to school	2019	Not started	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
Replacement of 50% of Metrorail fleet	2019	In progress – <mark>behind sched</mark>	DTPW	Schedule for replacement fleet behind schedule. Resolution requiring status updates passed. November report showed 42 train cars added since January – target was .
**Improved Metrorail experience (security, aesthetics, etc.)	2019	Not started	DTPW	Improve cleaning cycles, maintenance issues, beautification, improved security presence (need to restore budget)
*Traffic improvements for Old Cutler Road – possible intersection improvements at 144, 152, 174, 176 Streets	Late 2019	In progress <mark>behind sched</mark>	Palmetto Bay, DTPW	Evaluation of a variety of intersection improvements including "reversible" lanes "turbo" lanes, and traffic circles. Palmetto Bay to do analysis.

**Direct development toward transit corridors and away from other places	2019	In progress	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
Construct bike lanes on SW 82 <sup>nd</sup> Ave from 168 St to South Dade Trail	2019	In progress	TPO, DTPW, Pinecrest, Palmetto Bay	Palmetto Bay awarded TAP grant to bring bike lanes. Pinecrest to evaluate continuation to Transitway/South Dade Trail
**more bike parking at transit hubs, showers, greater education of bike laws	2019	In progress	TPO, DTPW, District 8	"Dead Serious" education campaign for the public, police and others about bike safety and bike laws launched in 2018. Create more bike facilities at stations, on trains and buses, and Incentives for businesses to provide showers
Integrate implementation plans for complete streets	2019	Not started	Cutler Bay, Palmetto Bay, DTPW	Cities and County to implement and integrate Complete Streets plans
*Construct Parking Garages for Transit at 152 Street and 168 Street Transitway stations	Late 2019	In progress	DTPW	County awarded Federal BUILD grant to construct Parking Garages at two over-full Transitway lots. *request for more parking for transit
Complete Turnpike Expansion Project	Late 2019	In progress	Florida Turnpike Enterprise	Report to Miami-Dade TPO indicated that the project expanding turnpike will be completed by 2019
*Construct new segment of 137 <sup>th</sup> Ave	Late 2019	In progress	DTPW	Construction of 137 <sup>th</sup> Avenue segment would provide western connection for South Dade traffic going north to Kendall, Doral, etc.
**institute water taxis/ferry	Late 2019	Stalled	TPO, DTPW	Study indicated that number of trips and cost per passenger, time of commute, impact on traffic didn't look promising.
*Improve service for Transit Routes	2019/2020	In progress	DTPW, Transit Alliance	Realign Saga Bay MAX (stalled – new alignments cut too many riders), *increase frequency, add routes, vary sizes of buses, newer (better) buses. Transit Alliance "better bus" project expected to be complete in 2019, realignment probably in 2020.
*Open Park & Ride on Eureka Drive & Transitway	2020	In progress	DTPW	Development of Transit Oriented Development to include about 300 Transit Patron parking spaces *request for more parking for transit

Replace all Metrorail Cars to improve performance and overall commuting experience	2020	behind sched	DTPW	Recent news reports indicate that the projected completion may be delayed to April 2020
***Mode agnostic transit infrastructure for Transitway	2020-2022	In progress	TPO, DTPW	TPO voted for BRT over South Dade objections. One component is the construction of "rail convertible" stations with pre- boarding fare collection, level boarding, crossing gates, signal priority
**Palmetto Bay iBus connection to FIU	XXXX	Not feasible	Palmetto Bay	Community interest in shuttle to FIU via the iBus. PB focus on revamping service & Park/Rides first
**Extend Metrorail south including elevation of key intersections	2020-2028	Stalled	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. TPO voted against extending rail.

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

\*\*\* = NEW goal added

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