ITEM #41

(Exhibit 2 - Replacement)

ADDITIONAL MATERIAL

Regular Meeting OCTOBER 9, 2018

SUBMITTED AT THE REQUEST OF

COUNTY ADMINISTRATION

Attached is a replacement for Exhibit 2, Item No. 41, October 9th.

The only change to the attached is in page 1 of 2, under the heading: <u>County Transit System</u> Enhancements

The 6th bullet has been added, stating: "Full funding for high-demand, specialized transportation services for persons with disabling conditions (Paratransit)"

The addition is made at the request of Commissioner Rich, based on the information in our outreach materials and website about using surtax proceeds to fund *the expected growth/demand for Paratransit*

Thank you,

G. Cassini

Broward County Assistant County Administrator (954) 357.7579



VISIT: www.PennyForTransportation.com







REGIONAL MOBILITY & TRANSPORTATION SURTAX INITIATIVE SUMMARY OF COUNTY PROJECTS CONTAINED IN THE PROPOSED PLAN

County Roadway, Safety & Congestion Relief

The following projects being proposed are intended to reduce traffic congestion:

 Forty-six (46) miles of roadway widening; one hundred twenty-two (122) intersections redesigned or reconfigured; Adaptive Traffic Signal Control optimizing signal timing for real-time conditions; state-of-the-art countywide traffic video-detection maintenance system

The following projects being proposed are intended to improve resiliency.

- Reconstruct eighty (80) span-wire traffic signals to high-wind resistant mast arms for traffic signals
- Twenty-seven thousand five hundred (27,500) feet of drainage along roadways
- Nine (9) miles of roadways redesigned and constructed to reduce flooding
- Seven (7) county-owned bridges rehabilitated or replaced

The following projects being proposed are intended to improve safety and connectivity.

- Eighty (80) upgraded school safety zones
- Seventy (70) miles of street lighting along county-owned roads
- Seventy-two (72) miles of bicycle lanes and forty (40) miles of sidewalks where none exist
- Ninety-five (95) miles of greenways for recreational use (biking, walking, skating, etc.) countywide
- Connecting existing fiber optic to planned and new cabling, creating countywide coverage
- Annual funding allowing investments in new technologies as they come to market

County Transit System Enhancements

The following projects and purchases are proposed to improve the public transportation system:

- Increase the bus fleet by over 78% and improve the frequency of service on all routes
- Fourteen hundred (1,400) new bus stops to support new service and routes
- Two thousand two hundred fifty (2.250) transit shelters offering protection and amenities
- Over one hundred fifty (150) miles of rapid transit service
- Implement system-wide security enhancements
- Full funding for high-demand, specialized transportation services for persons with disabling conditions (Paratransit)
- Continued investments in technology offering real-time notifications and vehicle location
- Over twenty-six (26) miles of rail in areas where ridership, economic development opportunities, right-of-way, environmental conditions, and community will support it
- Five (5) new neighborhood transit centers, an intermodal center, and new maintenance facilities

REGIONAL MOBILITY & TRANSPORTATION SURTAX INITIATIVE SUMMARY OF CITY PROJECTS CONTAINED IN THE PROPOSED PLAN

Municipal Roadway, Safety & Congestion Relief

The following projects being proposed are intended to reduce traffic congestion on city streets:

- Thirty-one (31) road expansion projects
- Thirteen (13) intersection improvement projects
- Seventy-seven (77) roadway improvement projects
- Two (2) adaptive signal control projects
- Four (4) fiber optic cable projects
- Three (3) warranted traffic signal projects

The following projects being proposed are intended to improve resiliency.

- Sixty-seven (67) drainage improvement projects
- Reconstruct five (5) span-wire traffic signals to high-wind resistant mast arms for traffic signals
- Thirty-six (36) bridge rehabilitation projects
- An electric vehicle charging station project

The following projects being proposed are intended to improve safety and connectivity.

Fifty-two (52) safety improvement projects; 59 street lighting projects; 15 pedestrian safety projects; 50 resurfacing/restriping projects; 7 school zone safety improvement projects; 12 signage projects; 33 traffic calming projects; 41 complete streets projects; 71 sidewalk improvement projects; 57 bike lane projects; 14 greenway projects

Additionally, municipalities have requested surtax funds to complete eligible transportation-related improvements in the following categories:

- Fourteen (14) streetscape projects
- Three (3) landscape improvements projects connected to transportation projects
- Four (4) sound wall projects
- Two (2) alleyway reconstruction projects

City Transit System Enhancements

The following projects and purchases are proposed to improve the public transportation system:

- Ten (10) Community Shuttle vehicle purchases, plus expanded Community Shuttle service in three (3) cities and entirely new service in two (2) cities that currently do not have Community Shuttles, bringing the total number of municipalities offering this popular service to *twenty-one (21)*
- Three (3) cities are planning to use surtax proceeds for bus stop improvements
- Seven (7) cities will be enhancing bus shelters
- A transit hub and transit-oriented development garage are proposed
- One rapid transit system project and two (2) transit signage projects are included
- Five (5) cities requested transit-related parking projects
- One on-demand transportation service project is included

TOTAL: 709 city-requested projects