Pursuant to R-454-14, attached please find the Miami-Dade Department of Transportation and Public Works' (DTPW) September 2021 monthly report on bus passenger shelter illumination for shelters located in unincorporated Miami-Dade County (County).

## Bus Passenger Shelter Illumination and Repairs (LED lighting upgrade):

- There are 817 bus passenger shelters in the County with a backlighted advertising box that provides illumination at the shelter.
- As of September 2021, 776 bus shelters (94.98 percent) are illuminated. Maintenance and repairs of both illuminated and non-illuminated bus shelters are made in an ongoing process.
- The vendor (Outfront Media) has an ongoing preventative maintenance program in place for the inspection of all new LED lighting system components to ensure that the bus shelters illuminate during the evening hours.

## Bus Passenger Shelter Maintenance:

- Outfront Media maintenance staff continues to repair vandalized bus shelters located throughout the County, with 85 glasses panels replaced in September 2021.
- 26 batteries were replaced in a total of 26 illumination systems during the month of September 2021.
- Preventive electrical and mechanical maintenance was performed in a total of 92 shelters in September 2021.
- Bus Passenger Shelter # 210 located at SW 56 Street and SW 88 Place was removed due to a construction project in that area. After constriction project is completed, new conditions in the area will be evaluated to decide of the shelter can be installed back or not.
- The following new bus Passenger Shelters were installed during the month of September/2021:
- 1. Bus Shelter #: 1333 located at NW 7 AV / NW 107 ST, going South, Near side of the intersection.
- 2. Bus Shelter #: 1334 located at NW 17 AV / 103 ST, going South, far side of the intersection.
- 3. Bus Shelter #: 1335 located at NW 79 ST / NW 27 AV, going West, Near side of the intersection.
- 4. Bus Shelter #: 1336 located at NW 7 AV / 155 LN, going South, far side of the intersection.
- 5. Bus Shelter #: 1337 located at NE 183 ST / NE 2 CT, going East, near side of the intersection.
- 6. Bus Shelter #: 1338 located at NW 17 AV / NW 79 ST going North, near side of the intersection.
- 7. Bus Shelter #: 1339 located at NW 27 AV / NW 103 ST going North, far side of the intersection.
- 8. Bus Shelter #: 1340 located at NW 79 ST / NW 27 AV going West, far side of the intersection.