## RESOLUTION NO. 20-

## A RESOLUTION OF THE CITY COUNCIL APPROVING THE RELOCATION OF THE MIDBLOCK CROSSWALK ON FERGUSON DRIVE EAST OF ATLANTIC BOULEVARD OPPOSITE THE FEDEX DISTRIBUTION CENTER

WHEREAS, engineering staff completed a traffic review for the relocation of the midblock crosswalk along Ferguson Drive east of Atlantic Boulevard; and,

WHEREAS, after a review of existing field conditions, Staff is in concurrence with the recommendations proposed by FedEx for the relocation of the existing crosswalk and the proposed improvements to increase the visibility of the midblock uncontrolled crosswalk and improve pedestrian safety; and,

WHEREAS, with City Council's concurrence, FedEx can implement the proposed improvements of relocating the existing midblock crosswalk and additional pavement markings and signage; and,

WHEREAS, FedEx, at their sole express, will install all improvements related to the crosswalk relocation and improvements as listed in the recommendations.,

NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF COMMERCE DOES HEREBY RESOLVE, DECLARE AND DETERMINE AS FOLLOWS:

Section 1. Adopts the relocation of the existing crosswalk and the proposed safety improvements at the midblock crosswalk on Ferguson Drive east of Atlantic Boulevard as follows:

1. Remove all crosswalk markings and pavement markings by (wet) sandblasting and fog seal to restore pavement condition at the existing crosswalk location
2. Install a new crosswalk and paint white ladder striped crosswalk at new location in front FedEx employee entrance as shown in the proposed
3. Remove existing signage from previous crosswalk location and install solar powered double-sided LED blinking "Pedestrian Crossing" (W11-2, size 36x36) sign with "Diagonal Downward Pointing Arrow" (W16-7P, size $24 \times 12$ ) plaque and Rectangular Flashing Beacon with Pedestrian Push Button per CAMUTCD Section 2C. 50 at new uncontrolled crosswalk location.
4. Remove existing "Yield Here to Pedestrians" signage (if size is $36 \times 36$ may reuse) from previous location and install "Yield Here to Pedestrians" (R1-5, size 36x36) sign approx. 20-feet from new uncontrolled crosswalk per CAMUTCD Section 2B.11.
5. Remove existing yield lines from previous location and paint Yield Lines approx. 20-feet from new uncontrolled crosswalk per CAMUTCD Section 3B.16.
6. Remove all older faded existing approach signage from previous locations and install new "Pedestrian Crossing" (W11-2, size 36x36) with "AHEAD" (16-9P, size
$24 \times 12$ ) plaque approx. 125 -feet from point of potential stop (new yield line locations) per CAMUTCD Section 2C. 50 and Table 2C-4.
7. Remove existing pavement legends from previous locations and paint "PED XING" pavement legend approx. 125-feet from point of potential stop (new yield line locations) per CAMUTCD Section 3B. 20 and Table 2C-4.
8. Install ADA Compliant Curb Ramps with Truncated Domes on both sides of crosswalk.
9. Paint curb red to prohibit parking near the crosswalk based on line of sight.
a. Approximately 130 -feet of red curb on the north side of Ferguson Drive east of the crosswalk
b. Approximately 60 -feet of red curb on the north side of Ferguson Drive west of the crosswalk
c. Approximately 40 -feet of red curb on the south side of Ferguson Drive east of the crosswalk
d. Approximately 90 -feet of red curb on the south side of Ferguson Drive west of the crosswalk
10. Change street light bulb to LED to increase nighttime visibility of pedestrians.

Section 2. The Mayor is authorized to execute the Resolution for and on behalf of the City of Commerce.

PASSED, APPROVED and ADOPTED this 4th day of August 2020.

Ivan Altamirano, Mayor

## ATTEST:

Lena Shumway, City Clerk

