REQUEST FOR INFORMATION ("RFI") PROJECT: Transit System for State Road 826 EAST FROM NW 2ND AVENUE TO NE 35TH AVENUE

I. Introduction

The purpose of this Request for Information ("RFI") is to identify potential transportation solutions for to alleviate traffic congestion on State Road 826 East from NW 2nd Avenue to NE 35th Avenue. This RFI may be used as a preliminary step to help City of North Miami Beach develop a formal Request for Proposal ("RFP") to solicit firms to develop an above or below ground rapid transportation system that will alleviate traffic congestion on State 826 East from NW 2nd Avenue to NE 35th Avenue.

II. The Project

An above ground or below ground transit system that will alleviate traffic congestion on State Road 826 East from NW 2nd Avenue to NE 35th Avenue.

III. Required Submission

The solution must incorporate:

- The movement of people in a manner that avoids mode conflict with pedestrians and other inter-modal vehicles.
- A system capable of movement of passengers throughout the day.
- A system capable of connecting people to the Golden Glades transportation hub.

The RFI response should explain in plain language the following elements of the proposed solution. It is not expected that the RFI response be prepared with the level of technical detail that will be required in the RFP likely to follow.

- A description of the system of transport, including vehicles, trains, cars or other forms of customer conveyance.
- The method of conveyance (fixed guideways, tracks, tunnel or other structure used for conveyance)Alternatively, the design of a system alternative without fixed guideways, tracks, or other structure of conveyance.
- The proposed system's strategy for pick up and drop off stations, platforms and other support elements.
- The proposed system's strategy for pedestrian and other inter-modal vehicle avoidance
- The proposed system's maintenance and repair logistics.
- The expected approximate cost of the full system. This includes the cost of construction and installation, purchase of vehicles, trains or cars, annual expected costs of operation, expected

staff support models, etc. Costs should be expressed in a per-mile or per section cost structure if possible.

- The expected time frame to design and build the system.
- Any similar existing installations of the proposed system.
- Any opportunities to interface with other modes of transportation within the destination.
- The proposed relationship of the provider beyond the construction and installation phase in terms of system ownership, maintenance, or otherwise.

IV. Next Steps

As previously stated, the RFI is intended to inform a likely subsequent RFP. The City of North Miami Beach will be focused on the functionality, user experience, total system installation and life cycle costs, architectural appeal, vehicle aesthetics, and viability of the responses.

It is likely that the City will seek to meet with and interview certain respondents to further discuss concepts prior to issuance of the RFP.

Written Responses to this RFI are due to no later than November 1, 2021, at 5:00 pm. Responses are limited to 10 total pages. Please submit an electronic mail response only to the following person (email response is acceptable):

Attn: Donna Rockfeld, Procurement Director City of North Miami Beach Phone: (305) 948-2946 Email: Donna. <u>Rockfeld@citynmb.com</u>

All inquiries are to be summitted to the above person. Responses will be reviewed by the City for purpose of determining the feasibility and advisability of proceeding with a subsequent RFP.

EXHIBIT "A"