MIAMIBEACH

COMMITTEE MEMORANDUM

TO: Finance and Economic Resiliency Committee Members

FROM: Rickelle Williams, Interim City Manager

DATE: July 26, 2024

TITLE: **REFERRAL TO THE FINANCE AND ECONOMIC RESILIENCY COMMITTEE TO DISCUSS OPPORTUNITIES FOR THE CITY ADMINISTRATION TO INCORPORATE THE USE OF ARTIFICIAL INTELLIGENCE (AI) IN CITY OPERATIONS AND FURTHER IMPROVE CITY SERVICES INCLUDING, WITHOUT LIMITATION, CITY PERMITTING PROCESSES, 311 NON-EMERGENCY REPORTING, TRAFFIC MANAGEMENT, AND PUBLIC TRANSPORTATION; AND TO DISCUSS A POTENTIAL PARTNERSHIP WITH MIAMI-DADE COLLEGE ON AI INITIATIVES.**

RECOMMENDATION

The Administration recommends the Committee discuss possibilities to incorporate the use of Artificial Intelligence (AI) in City operations.

BACKGROUND/HISTORY

Artificial Intelligence (AI) is a branch of computer science that uses algorithms, data, and computational power to enable computers to perform tasks that normally require human intelligence.

Miami Dade College launch a bachelor's degree program in AI this fall, making it the first institution in Florida to offer a four-year degree in that subject. MDC, which has eight campuses across Miami Dade County, already offers college credit certificates in the field, and is home to AI centers at its North and Wolfson campuses.

ANALYSIS

 At the June 26, 2024 City Commission, at the request of Mayor Meiner, the City Commission referred a discussion to the Finance and Economic Resiliency Committee to discuss opportunities for the City Administration to incorporate the use of AI in City operations and further improve city services including, without limitation, city permitting processes, 311 non-emergency reporting, traffic management, and public transportation; and to discuss a potential partnership with Miami Dade College on AI initiatives.

FISCAL IMPACT STATEMENT

N/A

Does this Ordinance require a Business Impact Estimate?
(FOR ORDINANCES ONLY)

The Business Impact Estimate (BIE) was published on .
See BIE at: https://www.miamibeachfl.gov/city-hall/city-clerk/meeting-notices/

FINANCIAL INFORMATION

N/A

CONCLUSION

The City Administration is prepared to discuss opportunities to incorporate the use of AI in City operations and further improve city services including, without limitation, city permitting processes, 311 non-emergency reporting, traffic management, and public transportation; and to discuss a potential partnership with Miami Dade College on AI initiatives.

Applicable Area

Citywide

Is this a "Residents Right to Know" item, pursuant to City Code Section 2-17?	**Is this item related to a G.O. Bond Project?**
Yes	No

Was this Agenda Item initially requested by a lobbyist which, as defined in Code Sec. 2-481, includes a principal engaged in lobbying? No

If so, specify the name of lobbyist(s) and principal(s):

Department

Information Technology

Sponsor(s)

Co-sponsor(s)

Condensed Title

INCORPORATE THE USE OF ARTIFICIAL INTELLIGENCE (AI) IN CITY OPERATIONS
incorporate the use of Artificial Intelligence (AI) in City operations