DEPARTMENT OF FINANCE LEGISLATIVE SUMMARY Smart City Strategic Plan and Roadmap Development

Ordinance No.: 880-2022

<u>Background for the Request:</u> The City of Cleveland is one of 5 cities selected by Accelerator for America to receive professional services in the form of a Smart City Accelerator program from its partner Honeywell, Incorporated. The Smart City Accelerator program will align key stakeholders, define stakeholder priorities, identify high impact projects to achieve those priorities, and help cities secure funding to improve city operations and resident quality of life innovation.

> The Smart City Accelerator program helps cities design and implement leading Smart City solutions with unique scope, scale, and impact. The program and professional services from Honeywell includes:

- **Developing an Operational Framework** to serve as a roadmap for managing and supporting Smart City projects for the City. The Operational Framework helps cities integrate new capabilities into current systems and processes, define associated KPIs, and serve as an essential element in grant applications and funding opportunities.
- **Developing a Smart City Vision** identifying priorities and desired outcomes from a focused set of key stakeholders, including transportation and resiliency focused goals such as reduced operational costs, enhancing citizen engagement, strengthening community resiliency, improving public safety, and bridging the equity gap. The Smart City Vision elements serve as the basis for key success measures and quide project identification and prioritization for funding opportunities.
- **Project Definition** which focuses on high-impact projects and potential business models that can be

implemented to achieve the goals of the Smart City Vision. The Smart City Accelerator program will map projects to the City's values and stakeholder feedback to ensure alignment. The definition of top projects will include a problem statement, recommend a solution and architecture, high level requirements, and expected community benefits.

- A Smart City Project Plan that identifies tasks and processes necessary for unlocking the value of the projects and help guide the City through implementation. The Smart City Project Plan defines an overall Smart Cities governance structure and identifies City staff who should be named to lead each implemented project. One project will be selected for further grant writing support with Accelerator for America.

Purpose of Request:

The purpose of this request is to authorize the City of Cleveland to receive professional and consultative services from Honeywell, Incorporated for the purposes of creating a Strategic Plan and Smart City Roadmap.

Desired Outcome:

The desired outcome is a Smart City Strategic Plan and Roadmap for Cleveland's Smart City Vision and objectives.

Priority:

The priority of this item is urgent.

Cost:

N/A