

**EXHIBIT 1  
RESOLUTION NO. 2026 -**

**A RESOLUTION OF THE MAYOR AND CITY COMMISSION OF THE CITY OF HALLANDALE BEACH, FLORIDA AUTHORIZING A WORK AUTHORIZATION FOR CCNA FIRM HAZEN AND SAWYER, P.C. TO PROVIDE PROFESSIONAL ENGINEERING SERVICES IN A NOT TO EXCEED AMOUNT OF FOUR HUNDRED, EIGHTY-EIGHT THOUSAND, THREE HUNDRED AND FORTY DOLLARS (\$488,340) TO CREATE THE CITY'S WATER MASTER PLAN UPDATE 2027; AND PROVIDING AN EFFECTIVE DATE.**

**WHEREAS**, pursuant to the City of Hallandale Beach Code of Ordinances, Section 23-5, Competitive procurement required, Procurement Mechanisms. (a), all purchases of and contracts for equipment, supplies and contractual services in excess of the delegated spending authority, shall be based on a competitive procurement process; and

**WHEREAS**, pursuant to the City of Hallandale Beach Code of Ordinances, Section 23-5(5), Continuing Services Agreements, the City may purchase consultant engineering services quoted on a per-project basis; and

**WHEREAS**, the City of Hallandale Beach owns, operates and maintains a water supply, treatment and distribution infrastructure system to supply drinking water to approximately 40,000 people within its water service area, which system includes approximately 75 miles of piping, along with valves, tanks, and pumps that convey water throughout the City for purposes of drinking, sanitation, fire protection and emergencies; and

**WHEREAS**, Staff has requested CCNA firm Hazen and Sawyer, P.C. (Consultant) to provide a proposal for professional engineering services 1) to update the City's Water Distribution System Master Plan developed in 2023, including updating the water distribution system hydraulic model based on latest population projection estimates for the City based on 2020 census and the current projected developments in accordance with the projections as developed under the Water Supply Facility Plan previously prepared by Consultant and 2) to prepare a Water

Treatment Plant Master Plan and merge it with the Distribution System Master Plan Update to create a resultant document known as the City's "Water Master Plan Update 2027"; and

**WHEREAS,** Staff recommends that the Mayor and City Commission find it to be in the public interest to authorize a Work Authorization for CCNA firm Hazen and Sawyer, P.C. to provide professional engineering services in a not to exceed amount of Four Hundred, Eighty-Eight Thousand, Three Hundred and Forty Dollars (\$488,340) 1) to update the City's Water Distribution System Master Plan developed in 2023, including updating the water distribution system hydraulic model based on latest population projection estimates for the City based on 2020 census and the current projected developments in accordance with the projections as developed under the Water Supply Facility Plan and 2) to prepare a Water Treatment Plant Master Plan and merge it with the Distribution System Master Plan Update to create a resultant document known as the City's "Water Master Plan Update 2027," and authorize the City Manager to execute relating documents.

**NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND THE CITY COMMISSION OF THE CITY OF HALLANDALE BEACH, FLORIDA:**

**SECTION 1. Whereas Clauses.** The foregoing "Whereas" clauses are incorporated herein.

**SECTION 2. City Manager Authorization.** The Mayor and City Commission hereby authorize a Work Authorization for CCNA firm Hazen and Sawyer, P.C. to provide professional engineering services in a not to exceed amount of Four Hundred, Eighty-Eight Thousand, Three Hundred and Forty Dollars (\$488,340) 1) to update the City's Water Distribution System Master Plan developed in 2023, including updating the water distribution system hydraulic model based on latest population projection estimates for the City based on 2020 census and the current projected developments in accordance with the projections as developed under the Water Supply Facility Plan and 2) to prepare a Water Treatment Plant Master Plan and merge it with the Distribution System Master Plan Update to create a resultant document known as the City's "Water Master Plan Update 2027," and authorize the City Manager to execute relating documents.

71           **SECTION 3. Effective Date.**       This Resolution shall take effect  
72 immediately upon its passage and adoption.

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74 APPROVED AND ADOPTED this \_\_\_\_ day of \_\_\_\_\_, 20\_\_.

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JOY F. COOPER  
MAYOR

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79 SPONSORED BY: CITY ADMINISTRATION

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81 ATTEST:

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JENORGEN GUILLEN  
84 CITY CLERK

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86 APPROVED AS TO LEGAL SUFFICIENCY AND  
87 FORM

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JENNIFER MERINO  
91 CITY ATTORNEY

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