

# CITY COMMISSION STAFF REPORT

**DEPARTMENT:** Utilities Department

**SUBJECT:** Motion to authorize the execution of an agreement with RES Florida Consulting,

LLC d/b/a E Sciences in the amount of \$24,780 to provide technical assistance in the implementation of Cycle 4 requirements of National Pollutant Discharge Elimination System Permit, commonly known as NPDES Permit, through August

31, 2023.

### **CITY MANAGER RECOMMENDATION:**

The City Manager recommends approval of a contract with RES Florida Consulting, LLC d/b/a E Sciences (E Sciences) to provide technical assistance in the implementation of Cycle 4 requirements of NPDES Permit, through August 31, 2023 and run concurrently with City of Fort Lauderdale's contract, provided the contract is extended by the City of Fort Lauderdale with the terms and conditions acceptable to the City.

#### **BACKGROUND OF ITEM:**

NPDES Permit Program was created under the 1972 Clean Water Act (CWA) by the Federal government. Although the United States Environmental Protection Agency (EPA) is the responsible agency, it has delegated this responsibility to the Florida Department of Environmental Protection (DEP). The NPDES Stormwater Program in Florida is responsible for the development, administration and compliance of rules and policy to minimize and prevent pollutants in stormwater discharges from Municipal Separate Stormwater Sewer System (MS 4), construction activities and industrial activities in the water bodies. There are stringent maintenance and monitoring requirements that must be reported to DEP annually through Broward County as the lead agency.

E Sciences has been assisting the City in this effort since 2017 and its familiarity with the City's stormwater system and staff is an added advantage.

#### **ANALYSIS:**

N/A

FISCAL IMPACT: N/A

| General Ledger Acct. Number | Budgeted      | Requested     | Remaining     |
|-----------------------------|---------------|---------------|---------------|
|                             | <u>Amount</u> | <u>Amount</u> | <u>Amount</u> |
| 450-950-531100-536          | \$70,000      | \$24,780      | \$45,220      |

## **ATTACHMENTS:**

- 1. Agreement between City of Cooper City and E-Sciences
- 2. Vendor Compliance

| Workflow History |                          |                                 |                      |  |
|------------------|--------------------------|---------------------------------|----------------------|--|
| User             | Task                     | Action                          | Date/Time            |  |
| Allen, Tedra     | NEW ITEM: Not Yet Routed | *COMPLETE: Forward to City Att  | 12/29/22<br>01:50 PM |  |
| Allen, Tedra     | Assigned to Attorney     | COMPLETE: Forward to City Ma    | 12/29/22<br>02:07 PM |  |
| Napoli, Joseph   | Assigned to City Manager | COMPLETE: Forward to City Clerk | 12/30/22<br>09:34 AM |  |
| Allen, Tedra     | Assigned to City Clerk   | Route to Attorney               | 12/30/22<br>10:21 AM |  |
| Horowitz, Jacob  | Assigned to Attorney     | COMPLETE: Forward to City Ma    | 12/30/22<br>11:22 AM |  |
| Napoli, Joseph   | Assigned to City Manager | COMPLETE: Forward to City Clerk | 12/30/22<br>11:29 AM |  |
| Allen, Tedra     | Assigned to City Clerk   | APPROVE ITEM: End Workflow      | 12/30/22<br>02:41 PM |  |
| Allen, Tedra     | END WORKFLOW - APPROVED  |                                 | 12/30/22<br>02:45 PM |  |