



# Agenda Item Report

**Legislative Board:** City Council  
**Date:** October 21, 2025  
**Contact:** Angela Kennedy, Director  
**Agenda Item ID / Number:** 2025-935- / 1.2

**ITEM TITLE:** Deliberation and possible action to authorize the City Manager to execute a professional services agreement with BGE, INC, utilizing pre-qualified consultants list (Resolution 2024-148), for the development of a new Drainage Master Plan in an amount not to exceed \$378,738.39 (Development Services Director / City Engineer Angela Kennedy, P.E., CFM) [PUBLIC TESTIMONY]

## 1. EXECUTIVE SUMMARY

This professional services agreement with BGE, Inc. will provide both engineering and GIS services related to the creation of a new Drainage Master Plan with a goal to develop a comprehensive plan to understand critical drainage problems, develop solutions to mitigate or reduce flooding, and develop a list of potential Capital Improvement Plan (CIP) projects incorporating these solutions. Services and Fees are described in Exhibit A for a contract life estimated to be completed within eighteen (18) months with a not to exceed contract maximum of \$378,738.39.

The Council Water/Wastewater/Drainage Committee received a briefing and recommended approval of the item.

## 2. BACKGROUND/HISTORY

On November 6, 2024, City Council approved a list of prequalified consultants for general engineering consultant support for various capital improvement projects. BGE, Inc, was one of the firms on the approved list.

The last comprehensive Drainage Master Plan for the City of Buda was completed in two phases in 2014 and 2015. Since then, major projects recommended by that adopted plan have been implemented through the 2014 Proposition 4 Bond program. The City also adopted the Atlas 14 rainfall dataset for modeling stormwater events and designing infrastructure in 2019. NOAA Atlas 14 is a comprehensive study by the National Weather Service (NWS) that provides updated precipitation frequency estimates for the United States. Generally, the Atlas 14 data set represents storm events that are more intense than the previous estimates.

## 3. ANALYSIS

A scope of work and fee schedule was negotiated with BGE, Inc. and a contract was signed by them accepting the City's terms and conditions. The contract is attached to this agenda item.

## 4. FINANCIAL IMPACT

The total value of the proposed contract is \$378,738.39. The FY 25 budget included a total of \$230,000 to complete the project which includes *D06 Stormwater Drainage Master Plan* and *D11 Drainage Inventory, Inspection and Maintenance Plan*. The contracted scope of work will complete the objectives of both projects. The adopted budgets for projects D06 and D11 were originally established as a part of the FY 20, and FY 21 CIP budgets, respectively and have not been adjusted up over subsequent budget cycles to keep up with real project costs.

The contract will be funded through GL 850.4816.54004. The difference between the FY 25 budget and the project cost is \$148,738.39. This amount will be transferred from the available General Fund Balance to Fund 850.

**5. STRATEGIC PLAN/GOALS**  
EXCEPTIONAL CITY SERVICES

**6. STRATEGIC PLAN OBJECTIVES**  
Deliver City services consistent with our City of Buda mission and core values

**7. PROS AND CONS**  
Pro: Completion of an updated Drainage Masterplan and flood protection CIP list.

Con: None foreseen

**8. ALTERNATIVES**  
Council may approve, deny, or table the request.

**9. REQUESTED ACTION / SUGGESTED MOTION / RECOMMENDATION**  
Staff recommends that City Council authorize the City Manager to enter into a Professional Services Agreement with BGE, Inc.

**Attachments:**

[25-300 BGE Inc - Buda Drainage Master Plan Contract - Prof. Services\\_v2 REP \(Vendor Signed\).pdf](#)