

City Council Agenda Memo

From: Todd Langland, Director of Solid Waste

Council Meeting: January 21, 2020

Subject: Landfill 3W Cell Construction

Person(s) Responsible: Todd Langland, Director of Solid Waste

Summary:

This presentation is for the Landfill 3W Cell construction project by Burns and McDonnell as well as providing updates on the citizen's campus and exploring a centralized compostable yard waste drop-off site.

Background:

The Brookings Regional Landfill does a cell construction project every 10 years. The last cell was constructed in 2010. The landfill puts money in a reserve fund each year to fund the project.

Discussion:

The cell construction project will consist of excavation of soil, liner material, cover soil, leachate collection system, storm water ponds, access roads and other work indicated in the plans. The project will be bid February 4, 2020.

Part of the construction project will be the completion of the citizen's campus. The campus is designed to give residents the ability to drop off compost material, tree branches, clean lumber/pallets, pickup screened compost and dumpsters will be available for any extra garbage and recycling material.

Through the addition of the citizen's campus, the Solid Waste Department furthers its commitment to sustainability. The Department will continue to seek out sustainability opportunities in both operations and capital projects.

Legal Consideration:

None.

Financial Consideration:

The landfill has \$ 2,100,000 set aside for the construction project. The estimated engineer cost is \$ 1,800,000

Supporting Documentation:

Memo