



DEPARTMENT OF AVIATION

CITY COUNCIL ORDINANCE REQUEST SUMMARY

DEN Energy Performance Contracting Implementation Services

Purpose and Use of Agreement(s)

The DEN Energy Performance Contracting Implementation Services Agreement with McKinstry Essention, LLC (McKinstry) is to implement the energy and water conservation measures identified in the Investment-Grade Audit (IGA), with guaranteed and measurable savings at Denver International Airport (DEN). Between 2019 and 2021, McKinstry audited over 8 million square feet in 11 facilities, plus six parking lots at DEN. The final IGA Audit Report contained a portfolio of energy and water efficiency projects with guaranteed annual savings of more than \$4.8 million. This Agreement will also include a three-year post-implementation measurement and verification period to ensure that the guaranteed savings are realized by DEN. By implementing these proposals, DEN will be able to achieve a 21% energy usage reduction, a 19% greenhouse gases (GHG) reduction, a 28% water usage reduction, and replace over \$58 million of aging assets. This project is crucial to DEN's strategic goals of becoming the most sustainable airport in the world, enhancing the customer experience, and maintaining what we have.

Contract(s) Description

The DEN Energy Performance Contracting Implementation Services Agreement has a seven-year term and maximum contract liability of \$83,016,250.

Vendor(s)

McKinstry Essention, LLC Contract Control Number: PLANE- 202161068

DSBO Goals

An 18% M/WBE goal has been established for this project. McKinstry has committed to meeting this goal.