

CHARLES H. MARTIN, P.E. DIRECTOR WATER QUALITY

TO:

Mayor Linda Gorton

Urban County Council

FROM:

Charles H. Martin, P.E., Director Division of Water Quality

DATE:

January 28, 2025

SUBJECT:

Recommendation for an FY25 (Class B Infrastructure) Stormwater Quality Projects

Incentive Grant for Lexington-Fayette Urban County (LFUC) Airport Board

## Request

The purpose of this memorandum is to request approval of an FY25 (Class B Infrastructure) Stormwater Quality Projects Incentive Grant for LFUC Airport Board in the amount of \$152,000.00.

# Purpose of Request

The purpose of this project is to improve the water quality in the South Elkhorn Creek by making improvements based on BMP recommendations from the South Elkhorn Watershed Assessment. The project elements include upgrading a 500 linear foot ditch into an infiltration trench and installing an oversized Oil Water Separator to contain higher frequency 2-year and 5-year storms. This Oil Water Separator enhances the pollutant containment protection for the fuel area that will store de-icing chemicals as well as two kinds of jet fuel. The project also includes stormwater education by including information about the oversized Oil Water Separator into LEXs current spill containment protocol training courses.

#### Project Cost in FY25 and in Future Budget Years

The grant has been approved for FY 2025 funding by the Water Quality Fees Board in the amount of \$152,000.00.

### Are Funds Budgeted

Funds are budgeted in: 4052 303204 3373 78112 WQINCENTIVE\_25 WQ\_GRANT

#### Martin/Albright



