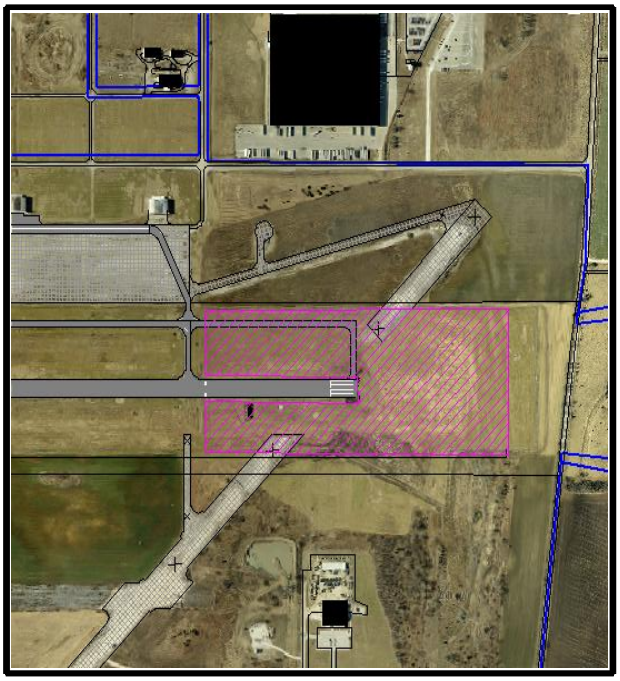
CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: **Runway 17-35 Drainage Improvements** **AIR-1**

PROJECT TYPE: **Drainage Improvements**

DEPARTMENT: Engineering-Airport



DESCRIPTION:
This Project will improve drainage conditions along runway 17-35, the main runway at our airport. The project consists of the following:

- Airport Drainage Improvements
- Runway 17 Safety Area Grading
- Repair Runway 17 Edge Drains
- Install Erosion Control Devices at Lights

JUSTIFICATION:
This project has been needed to address safety concerns along the edge of the main runway. Due to improper drainage water is held at the edge of the runway, which in turn causes undue wear on the runway. This also makes mowing and maintaining lights in the area very difficult.

Projected Five-Year Cost Schedule

Breakdown	Prior	2015	2016	2017	2018	2019	Beyond	Total
Design Eng.	$45,850							$45,850
Construction	$242,993							$242,993
Inspection Eng.	$45,850							$45,850
Total	$334,693							$334,693
OP Expense	$0	$0	$0	$0	$0	$0	$0	$0
Cost Savings	$0	$0	$0	$0	$0	$0	$0	$0

Projected Five-Year Funding Schedule

Source	Prior	2015	2016	2017	2018	2019	Beyond	Total
FAA Grant	$301,224							$301,224
ASPF (10%)	$33,469							$33,469
Total	$334,693							$334,693