# RUNWAY 17/35 ENHANCEMENT PROJECT PHASING

Runway 13/31

**Taxiway Charlie** 

## PHASE I: \$64,870,000

### 📀 Lengthen

Runway will be extended 500' to the north and 600' to the south. This is the maximum extension allowable due to the location of Highway 21 and the railroad.

These extensions would increase the runway length from 5,214' to 6,314'.

#### 🖉 Widen

The runway would be widened to 150' and paved shoulders and blast pads would be added to comply with FAA design standards.

### Runway Strengthening

The full length of Runway 17/35 would be reconstructed to increase strength.

### **O**ecoupling

The intersection of Runways 31 and 35 are an FAA-designated hot spot and do not conform with current design standards posing a safety hazard. This project would shorten the Runway 31 end reducing the total length of Runway 13/31 from 5,601' to 5,151'.

#### 夕 Taxiway Charlie Strengthening

The full length of Taxiway Charlie would be reconstructed to increase strength.

## PHASE II: \$48,000,000

#### 📀 Parallel Taxiway Infrastructure

A parallel taxiway constructed along the west side of Runway 17/35 will become necessary when aircraft operations exceed the available capacity of existing taxiway infrastructure.