

We are  
**Airports**

# Revised FAA Departure Surface

Sandy DePottey

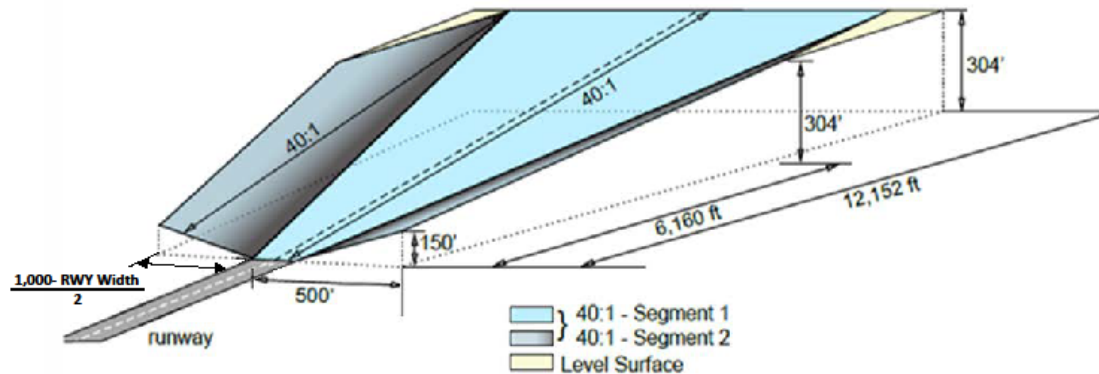


**FAA**  
Office of Airports

# Revised Departure Surface

## Updated 40:1 Departure Surface

The departure surface would start at the departure end of the runway elevation and match the width of the usable runway. From the edge of the usable runway, the surface would taper upward to 150 feet at 500 feet on either side of the runway centerline. The surface would slope along the extended runway centerline at the current 40:1 slope until reaching 304 feet. Upon reaching 304 feet, the surface would be level until the end of the departure surface.



For discussion purposes only. Figure provided to the National Planning Telecon on January 15, 2020 by Carlton Lambiasi, AAS-100.

# Look for the updates

- Engineering Brief 99
- Engineering Brief 100