

CHAPTER 17
AIRPORT OVERLAY ZONE, AOZ

17.8

HORIZONTAL ZONE

17.8.1

Horizontal zones are hereby established as that area the perimeter of which is constructed by swinging arcs of specified radii from a point on the centerline and 200 feet beyond each end of each runway and connecting the adjacent arcs by lines tangent to those arcs.

17.8.2

The radius of each arc is 5,000 feet for all runways designated as utility or visual and 10,000 feet for all other runways. The radius of the arc specified for each end of a runway will have the same arithmetical value. That value will be the highest determined for either end of the runway. When a 5,000 foot arc is encompassed by tangents connecting two adjacent 10,000 foot arcs, the 5,000 foot arc shall be disregarded in determining the horizontal zone. The horizontal zone does not include the approach and transitional zones.