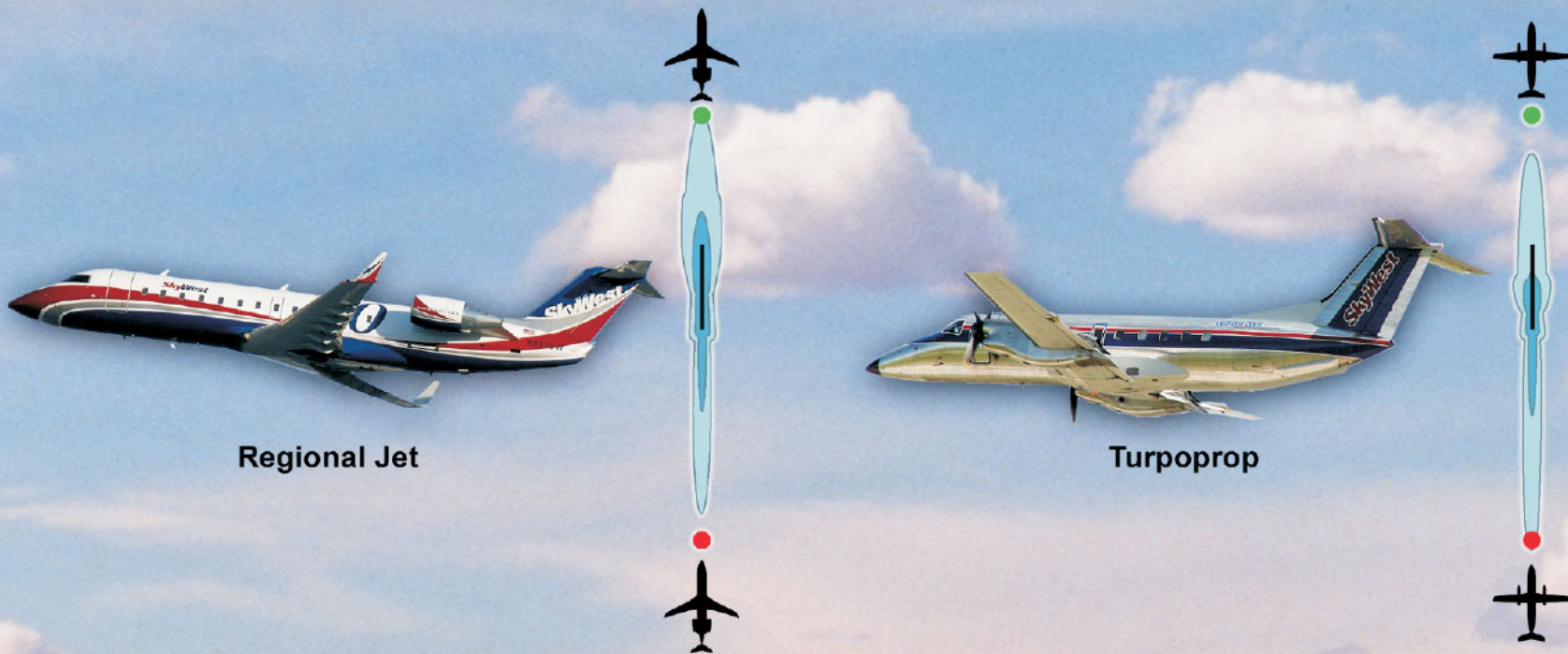




Newer Regional Jets are Replacing Turboprops in Passenger Service



The noise footprints, which are at the same scale, show the noise exposure from one landing and one takeoff by each aircraft type. Regional jets seat more passengers, fly faster, and can serve more distant destinations than the turboprops. Yet they are quieter on the landing approach and are only slightly louder on takeoff. The existing runway is not long enough to support regional jets.

St. George Replacement Airport