### State of California

### **BOARD OF EQUALIZATION**

## PROPERTY TAX RULES

Division 1. State Board of Equalization-Property Tax Chapter 2. Assessment Article 5. Situs

# Rule 202. Allocation of Aircraft of Certificated Air Carriers and Scheduled Air Taxi Operators.

Authority: Section 15606, Government Code.

Reference: Sections 1150, 1151, 1152, 1153, 1154, 1155, 1156, 1157, Revenue and Taxation Code.

- (a) AIR TAXIS. An aircraft whose owner on the lien date used it in scheduled air taxi service at any time during the representative 12-month period from January 1 through December 31 of the previous year immediately preceding the lien date selected pursuant to subsection (f), or which has been purchased for scheduled air taxi service but not yet put into such service and not yet used in any other service, is assessable under sections 1150 to 1156 1157 of the Revenue and Taxation Code and not under Part 10, Division 1, or under other situs provisions of Part 2, Division 1, of the Revenue and Taxation Code.
- **(b) SITUS.** Aircraft of United States registry operated by certificated air carriers (within the meaning of section 1150 of the Revenue and Taxation Code) or scheduled air taxis (within the meaning of subdivisions (a) and (b) of section 1154 of the Revenue and Taxation Code) and flown in intrastate, interstate, or foreign commerce shall be deemed to be situated only in those taxing agencies (within the meaning of section 404 of the Revenue and Taxation Code) in which the aircraft normally make physical contact. The physical contact must be intentional rather than by accident or as the result of an emergency, and it must involve embarking or disembarking of crew, passengers, or freight.
- (1) Aircraft flying over the state without landing do not acquire situs for property tax purposes. Conversely, the situs of aircraft that depart from a taxing agency within the state, fly out of the state, and return to the same or another taxing agency within the state without landing outside the state is within the state's taxing jurisdiction throughout the flight.
- (2) Situs for property tax purposes is not affected by the legal or commercial domicile of the operator of the aircraft, except that foreign-owned and-based aircraft operated solely in foreign commerce do not acquire a situs within the state for property tax purposes.
- (c) ALLOCATION FORMULA. The allocation formula to be used by each assessor is composed of two factors: (1) ground and flight time and (2) aircraft arrivals and departures.
- (1) The ground and flight time factor is the ratio of time allocable to an airport during a representative period to the total time during the representative period.
- (A) Time allocable to an airport is the amount of time a certificated aircraft (or scheduled air taxi) is on the ground at the airport, plus the portion of incoming and outgoing flight time computed pursuant to subsection (d). In computing the time allocable to the airport, the following shall be excluded: (1) all ground and flight time prior to the aircraft's first entry into the revenue service of the air carrier in control of the aircraft on the current lien date; and (2) all ground time in excess of 168 hours during each period the aircraft spent 720 or more consecutive hours on the ground.
- (B) Total time is the sum of the time allocable to the airport and the time allocable elsewhere during the representative period. In computing the total time, the following shall be excluded: (1) all ground and flight time prior to the aircraft's first entry into the revenue service of the air carrier in control of the aircraft on the current

lien date. The ground and flight time factor shall be multiplied by 75 percent to obtain a weighted ground and flight time factor.

- (2) The aircraft arrivals and departures factor is the ratio of the number of arrivals at and departures from an airport during a representative period to the total number of arrivals at and departures from all airports during the representative period. This factor shall be multiplied by 25 percent to obtain a weighted arrivals and departures factor.
- (3) The weighted ground and flight time factor shall be added to the weighted arrivals and departures factor. The sum of the two weighted factors yields the allocation ratio to be applied to the full cash value of the aircraft to determine the full cash value allocable to the airport.
- (c) ALLOCATION FORMULA. The allocation formula to be used by each assessor is the proportionate amount of time, both in the air and on the ground, that certificated aircraft have spent within the state during the 12-month period from January 1 through December 31 of the previous year immediately preceding the lien date as compared to the total time during that 12-month period.
  - (1) Time in the air consists of flight time and taxi time within California's borders.
    - (A) Time in the air shall be based on the State Board of Equalization's "California Standard Flight Times" table in the most recently published Letter To Assessors that address intrastate and interstate standard flight times.
    - (B) These standard times shall be multiplied by the number of departures to and from the airports listed in the Letter To Assessors.
    - (C) Absence of a flight on the State Board of Equalization's "California Standard Flight Times" table in the most recently published Letter To Assessors that addresses intrastate and interstate standard flight times does not preclude the inclusion of that flight in the allocation formula.
    - (D) Commercial air carriers shall notify, in writing, the lead county for that air carrier of any missing flights not listed in the "California Standard Flight Times" table in the most recently published Letter To Assessors that address intrastate and interstate standard flight times.
  - (2) Time on the ground is all time in the state that is not flight or taxi time.
    - (A) <u>Time on the ground at each airport shall be reported on a summary basis by fleet type pursuant to subdivision (m) of section 441 of the Revenue and Taxation Code.</u>
    - (B) <u>Time on ground allocated to heavy maintenance that requires a certificated aircraft or scheduled air taxi to be removed from revenue service shall be excluded.</u>
      - i. An air carrier claiming such exclusion shall identify such maintenance and supply sufficient documentation that will enable the assessor to confirm the amount of time the aircraft was not in revenue service.
      - ii. Routine line maintenance that does not require removal from revenue service shall not be excluded from time allocable to the airport.
  - (3) <u>Time allocable to each airport is the amount of time a certificated aircraft or scheduled air taxi is on the ground at the airport computed pursuant to subdivision (c)(2) of this rule, plus the portion of incoming and outgoing flight time computed pursuant to subdivision (c)(1) of this rule.</u>
  - (4) All time, both in the air and on the ground, that certificated aircraft have spent within the state prior to the aircraft's first entry into the revenue service of the air carrier in control of the aircraft on the current lien date shall be excluded from the time-in-state factor.

- (d) ALLOCATION OF FLIGHT TIME. For aircraft flying from one California airport to another California airport, the flight time attributable to each airport is one-half the flight time between the airports. For aircraft arriving from an airport outside the state or leaving for an airport outside the state, the flight time from or to the state boundary shall be allocated to the California airport in which the aircraft first lands or last takes off, as the case may be. The flight time to the state boundary shall be computed as follows: (1) determine the mileage from the airport to the state boundary crossing point on a great circle flight to the first landing point outside the state; (2) divide this mileage by the total great circle mileage from the airport to the first landing point outside the state; (3) multiply this percentage by the total flight time from the airport to the first landing point outside the state. The same procedure shall be used for inbound flights from outside the state. To allow for differences in take-off, landing, and cruising speeds and for varying take-off and landing patterns, the time allocated to an airport shall not be less than five minutes for an incoming or an outgoing flight. In lieu of the actual flight time for a single flight, the average flight time between two ports, or between a port and the state line, for two or more flights of a single carrier or of more than one carrier shall be used when such an average is promulgated by the board unless the assessor has documented evidence which justifies departure from such average time.
- (e) SOURCES OF ALLOCATION DATA. For scheduled operations, arrivals and departures and ground and flight time shall be derived from the carrier's operating schedules. For <u>all nonscheduled</u> operations, including, but not limited to, overhaul, pilot training, charter, military contract flights, and standby services, ground time and departures shall be derived from the carrier's recorded operations.
- (f) REPRESENTATIVE PERIOD. Annually, on or before December 20, the board shall consult with the assessors of the counties in which air carriers' aircraft normally make physical contact. On or before January 15, the board shall designate a representative period to be used by all assessors in assessing the aircraft of each carrier for the forthcoming fiscal year.

## (f) LEAD COUNTY ASSESSOR'S OFFICE.

- (1) <u>After consulting with commercial air carriers in the state, the Aircraft Advisory Subcommittee of the California Assessors' Association shall do both of the following:</u>
  - (A) On or before March 1, 2020 and on or before each March 1 thereafter, designate a lead county assessor's office for each commercial air carrier operating certificated aircraft in California.
  - (B) Every third year thereafter, redesignate a lead county assessor's office for each of these air carriers, unless an air carrier and its existing lead county assessor's office concur to waive this redesignation.
- (2) The lead county assessor's office shall do all of the following:
  - (A) <u>Calculate an unallocated value of the certificated aircraft of each commercial air carrier to which</u> that assessor is designated.
  - (B) Electronically transmit to the assessor of each county in which the property described in subdivision (f)(1) of this rule has situs for the assessment year the values determined by the lead county assessor's office under subdivision (f)(1) of this rule.
  - (C) Receive the property statement, as described in subdivision (m) of section 441 of the Revenue and Taxation Code, of each commercial air carrier to which the assessor is designated.
  - (D) Receive and electronically transmit to the assessor of each affected county flight data received pursuant to paragraph (3) of subdivision (m) of section 441 of the Revenue and Taxation Code.
  - (E) <u>Lead the audit team described in subdivision (f)(4) of this rule when that team is conducting an audit of a commercial air carrier to which the assessor is designated.</u>

- (F) Notify, in writing, each commercial air carrier for which the assessor has been designated of this designation on or before the first March 15 that follows that designation.
- (G) Notify, in writing, the State Board of Equalization, of any missing flights not listed in the "California Standard Flight Times" table in the most recently published Letter To Assessors that addresses intrastate and interstate standard flight times.
- (3) The county assessor of each county in which the personal property of a commercial air carrier has situs for an assessment year is solely responsible for assessing that property, applying the allocation formula set forth above and enrolling the value of the property in that county, but, in determining the allocated fleet value for each make, model, and series of certificated aircraft of a commercial air carrier, the assessor may consult with the lead county assessor's office designated for that commercial carrier.
- (4) An audit of a commercial air carrier shall be conducted once every four years on a centralized basis by an audit team of auditor-appraisers from one to three counties, as determined by the Aircraft Advisory Subcommittee of the California Assessors' Association. Such audit shall encompass all of the California personal property and fixtures of the air carrier and is deemed to be made on behalf of each county for which an audit would otherwise be required under section 469 of the Revenue and Taxation Code.
  - (A) The audit team shall be the point of contact for all aircraft-related questions to or from each county and the commercial air carrier.
  - (B) The audit team shall also ensure that all aircraft-related concerns regarding the taxable value of the aircraft and aircraft parts are resolved with each county before finalizing the audit.
- (g) APPLICATION OF ALLOCATION FORMULA. The aircraft of certificated air carriers and scheduled air taxi operators shall be segregated by <u>subfleet</u> type, and a separate allocation ratio shall be computed for each <u>subfleet</u> type which that has established a taxable situs within the state, excluding those makes within a type which that have not established a taxable situs within the state. Each allocation ratio shall then be applied to the total value of the carrier's aircraft of each <u>subfleet</u> type to which the allocation ratio applies., excluding those makes within a type which have not established a tax situs within the state. Annually, the types shall be designated by the board in the same manner and at the same time the representative period is designated. Examples of the types are as follows:

<del>(1) Piston-powered</del>
(2) Turboprop-powered
<del>(3) Helicopter</del>
(4) Turbojet and Turbofan powered
(A) Two engine
(B) Three engine
(C) Four engine
(D) DC-8-60 series
(E) Two engine widebody
(F) Three engine widebody
(G) Four engine widebody