

Federal Aviation Administration

June 17, 2024

Wayne County Board of Commissioners Mr. Patrick Herron 428 West Liberty Street Wooster, OH 44691 Detroit Airports District Office Metro Airport Center 11677 South Wayne Road, Ste. 107 Romulus, MI 48174

Wayne County Airport (BJJ)
Wooster, Ohio
FAA Approval of Forecast and Critical Aircraft

Dear Mr. Herron:

The Federal Aviation Administration (FAA) Detroit Airports District Office (DET ADO) reviewed the revised Forecast Chapter of the Wayne County Airport (BJJ) Master Plan Update received by our office on June 13, 2024. The following is our formal approval of the forecast and critical aircraft for the BJJ Master Plan Update.

## **Based Aircraft & Aircraft Operations Forecast Approval**

Based upon our review, the FAA approves the forecast for airport planning purposes, including Airport Layout Plan (ALP) development. Table 2-9, *Recommended Forecast Summary*, presents the preferred aviation forecasts for based aircraft and aircraft operations at BJJ through the 20-year planning horizon (2022 – 2042). The FAA approval is based upon our review and reference to Table 2-9 and the FAA Terminal Area Forecast (TAF).

We offer the following comments:

- The difference between the BJJ forecast and the FAA TAF for based aircraft is below the 10 percent and 15 percent allowance for the 5-year and 10-year planning horizons.
- The difference between the BJJ forecast and the FAA TAF for total operations is below the 10 percent and 15 percent allowance for the 5-year and 10-year planning horizons. Please Note: The current version of the TAF, which was issued in January 2024, shows significantly higher operations than the actual number of operations at BJJ for the 2022 baseline forecast year. However, if the operations growth trend from the TAF is applied to the actual number of operations at BJJ in 2022, the forecast is consistent with the TAF

at the five-year and ten-year thresholds. As noted in our previous review letter, we strongly recommend BJJ submits an update to the Airport Master Record through the Airport Data and Information Portal (ADIP) to correct the discrepancy in the number of operations reflected in the TAF as soon as possible. Please provide a copy of the ADIP submittal to the FAA for our records.

→ The forecast is based upon current data and appropriate methodologies.

## **Critical Aircraft Approval**

The forecast has identified the existing and future critical aircraft as B-II with the Cessna Excel as the representative aircraft. Based upon our review, the FAA approves the existing and future critical aircraft designation of B-II for BJJ.

Please be advised our approval of the forecast and critical aircraft does not automatically constitute a commitment on the part of the United States to participate in any development recommended in the master plan or shown on the ALP. All future development will need to be justified by current activity levels at the time of proposed implementation. Further, the approved forecasts may be subject to additional analysis, or the FAA may request a sensitivity analysis if this data is to be used for environmental or Part 150 noise planning purposes.

If you have any questions regarding this forecast approval, please do not hesitate to contact me at Jana.Radtke@faa.gov.

Sincerely,

Jana Radtke

Community Planner

**Detroit Airports District Office** 

Cc: Mark Heckroth, CHA

**ODOT** Aviation