

Memo

To: Aircraft Noise Community Consultative Group

From: Matthew Dugmore – Statutory Planner Auckland Airport

Date: 14 June 2021

Subject: Noise Mitigation Programme – 2021 Quarter 2 Report

Auckland Airport is required to manage and mitigate the effects of aircraft noise generated by its operation. Condition 10 of Auckland Airport Designation 1100 sets out the requirements for how Auckland Airport should manage the effects of aircraft noise through the implementation of a Noise Mitigation Programme.

Auckland Airport monitors the implementation of the Noise Mitigation Programme. The purpose of this memo is to provide the Aircraft Noise Community Consultative Group (“**ANCCG**”) a quarterly update on the implementation of the noise mitigation programme. This report provides a summary for quarter 2 of 2021 (March-June).

1. Stage 2 2021 Offers

Auckland Airport will base the Stage 2 offers on the FY22 Annual Aircraft Noise Contour (“**AANC**”). If the FY21 AANC does not extend past the Future High Aircraft Noise Area (“**HANA**”), Auckland Airport will still reoffer to eligible properties within the Future HANA extent (as the same as Stage 1). Timing of this offer is proposed for August 2021 however this may shift to a later date as it is dependent on the time required to accurately prepare the AANC.

Auckland Airport will hold community information sessions for the Stage 2 2021 offer round in August/September 2021. Auckland Airport welcome recommendations from the ANCCG as to the location and timing of these sessions to provide better access to the sessions by the community.

2. Awareness Campaign Progress

As part of the continuous effort to increase community uptake of the Noise Mitigation offer, Auckland Airport will look to place community notices in areas within the FY22 AANC prior to making the Stage 2 offer. The notices will detail the purpose of the programme, the process involved, the date of the Stage 2 offer and where to get more information.

3. Pre-inspections

There have been 18 pre-inspections have been undertaken by Homotech and an Auckland Airport representative during the reporting quarter.

4. Acceptance of Mitigation Packages

Once the property has been inspected, a formal offer letter is sent to the homeowner who can either accept or decline the offer. In the last quarter, 14 packages have been accepted (four HANA property and five MANA properties).

5. Covenant Registrations

Once an offer has been accepted, the homeowner enters into a covenant with Auckland Airport which is registered on the certificate of title. The purpose of the covenant is to provide notice that the Noise Mitigation Package has been installed, that the effectiveness of the package cannot be

lessened, and that the equipment cannot be removed without permission from Auckland Airport. Currently, there are 6 properties awaiting covenant registration.

6. Installation of Mitigation Packages

When the covenant has been registered, the Airport then prepares an “Order to Proceed to Install”. Following this, the packages on average are installed one month later. In the last quarter, 6 Noise Mitigation Packages have been installed with 5 installations still to be booked.

To ensure market competitiveness and fair commerce, Auckland Airport is currently reviewing and possibly tendering for a new supplier to undertake the installations. A new supplier will be set up by July 2021 so to commence with the Stage 2 2021 Offer round.

7. Auditing of Mitigation Packages

Auckland Airport looks to complete the remaining two noise measurements in the upcoming months. One tentative noise measuring session for a HANA property has been booked but currently postponed due to owner’s request.