



# CENTENNIAL AIRPORT

Noise Exposure Map Update

[PER 14 CFR PART 150]

eNewsletter

## Welcome!

Welcome to the Centennial Airport Part 150 Noise Exposure Map Update e-newsletter, designed to share information on the progress of this study. Approximately four e-newsletters will be distributed through Fall 2016 as part of this process.

## In This Issue

[Public Open House](#)  
[Letter to the Community](#)



Please forward/share this email with others who may have an interest in the Centennial Airport Part 150 Noise Exposure Map Update.

## Project Schedule

**Project Commencement:**  
Fall 2015

**Data Collection:**  
Sept. 2015 - Feb. 2016

**Open House:**  
Wednesday, Feb. 3, 2016  
5:30 - 7:30 p.m.

## You are Invited -- Public Open House

Centennial Airport is updating the Part 150 Noise Exposure Map (NEM). Part 150 is a voluntary Federal Aviation Administration (FAA) program that sets guidelines for airport noise compatibility planning. The NEM is the Part 150 document that provides the current and five-year forecast of aircraft noise exposure levels.

As part of the process, all interested parties are invited to an informational public open house to learn more about the NEM Update study.



When: Wednesday, Feb. 3, 2016

Time: 5:30-7:30 PM

Where: Ramada Englewood Hotel and Suites  
7770 S. Peoria Street  
Englewood, CO 80112

In accordance with the Americans with Disabilities Act of 1990 ("ADA"), Centennial Airport will not discriminate against qualified individuals with disabilities. If you require an auxiliary aid/service to participate in this open house please make the request by calling 719/488-5908, no later than 48 hours prior to the meeting.

## Centennial Airport Noise Exposure Map Update Process

### Letter to the Community



As part of our long-term commitment to airport noise compatibility

Location: Ramada Englewood  
Hotel and Suites  
7770 S. Peoria St.  
Englewood, CO 80112

**Draft NEM report for public  
review:** Late Spring/ Early  
Summer 2016

**Public Open House -  
Review of draft NEM  
Report:** Summer 2016

**Final NEM submitted to FAA:**  
Fall 2016

## Stay Connected

**Website:** [CentennialAirport  
NEM Update](#)

**Phone:** 303.790-0598

## Learn More:

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Centennial Airport NEM Update  
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comments.](#)

planning at Centennial Airport, the Arapahoe County Public Airport Authority (ACPAA) has contracted with HMMH, a prominent national airport noise compatibility consultant, to update the Airport's **Noise Exposure Map (NEM)** according to Title 14 of the Code of Federal Regulations Part 150 ("Part 150"). The NEM Update will identify, inventory and report various aircraft operations and land uses, determine aircraft noise exposure levels related to aircraft activity, and evaluate the aircraft noise and land use compatibility at Centennial Airport. [Click here](#) for information about Part 150.

The **NEM Update** is a fact-finding and reporting exercise to gather detailed information regarding existing and five-year future airport conditions, aircraft noise exposure and community land use patterns. The Federal Aviation Administration (FAA), as the regulatory authority, recommends airports review aircraft noise exposure when there has been a significant change or at least every five years to determine whether an update to the NEM is required.

ACPAA completed the first NEM for Centennial Airport in 1999 with the most recent NEM being accepted by the FAA in 2008. Given it has been more than five years since the Centennial Airport NEM was updated and the ACPAA has acquired a noise monitoring system that collects aircraft operations and noise data, the ACPAA has decided now is the right time to initiate the NEM Update.

The NEM Update is expected to be completed by fall 2016 with a formal submittal to the FAA for acceptance. [Click here](#) for roles and responsibilities.

Centennial Airport is committed to keeping the community informed about its facilities and operations. As such, all interested parties will have an opportunity to learn about the NEM Update during a public open house February 3, 2016 as well as through information posted to this website. Prior to the Fall 2016 FAA submittal, the draft report will be made available for public viewing on the project website and a second public open house will be hosted to present the NEM Update.

ACPAA will keep the NEM project website updated during the duration of the process. Visit the website, [Centennial Airport NEM Update](#) to find background on Part 150, history of Part 150 at Centennial Airport, the NEM Update process and schedule. Additional documents, presentations and newsletters will be posted to the website as they are developed.

*Michael Fronapfel  
Deputy Director of Planning & Development  
Centennial Airport*

Additional information about the FAA Airport Noise Compatibility Planning is available at [Federal Aviation Administration, Noise Compatibility Planning \(14 CFR Part 150\)](#).

