



Harry Reid International Airport
Clark County Department of Aviation – Rosemary A. Vassiliadis, Director



NEWS RELEASE

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Clark County Department of Aviation Furtheres Commitment to Sustainability

LAS VEGAS – Henderson Executive Airport (HND) and North Las Vegas Airport (VGT) joined Harry Reid International Airport (LAS) in achieving Level 1 certification from the Airport Carbon Accreditation (ACA) program.

This level, referred to as Mapping, required the Clark County Department of Aviation (CCDOA) to calculate the carbon footprint of each airport and make those numbers readily and publicly available.

“The Department of Aviation is committed to evaluating its operations for a cleaner and sustainable future,” said Rosemary Vassiliadis, Clark County Director of Aviation. “Our reliever airports in Henderson and North Las Vegas played crucial roles in making Formula 1 and Super Bowl a success, and their importance will only grow as our community continues to evolve. It is imperative that sustainability is at the forefront of their growth.”

This is the first time that the CCDOA calculated the carbon footprints for these two airports. The results will be used as baselines to compare future sustainability efforts.

- 2022 HND carbon footprint: 955 tons of carbon dioxide equivalent (CO₂e)
- 2022 VGT carbon footprint: 1,152 tons of carbon dioxide equivalent (CO₂e)

In order to calculate the carbon footprint, CCDOA evaluated scope 1 and 2 emissions, such as the purchased electricity, natural gas, diesel and gasoline utilized by airport-controlled operations. Aircraft fuel emissions, which are considered scope 3 emissions, are not included in this calculation.

CCDOA will continue to focus on the electrification of fleet vehicles and equipment, as well as energy efficient projects and retrofits to reduce greenhouse gas and carbon emissions.

LAS first achieved Level 1 certification in 2023, and successfully applied for recertification for this year after calculating its carbon footprint for 2022.

2022 LAS carbon footprint: 82,674 tons of carbon dioxide equivalent (CO₂e)
2021 LAS carbon footprint: 85,412 tons of carbon dioxide equivalent (CO₂e)

The ACA program is an internationally recognized carbon management certification program for airports. These three airports are among more than 500 airports around the world tracking carbon reduction efforts through this program.

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