

O'Hare Airport Runway Arrivals/Departures/Use*

The O'Hare Compatibility Commission (ONCC) works to find solutions to improve the quality of life for neighbors near O'Hare International Airport.

In our continuing effort to keep O'Hare communities apprised of runway progress, we offer this O'Hare Airport Runway Fact Sheet highlighting arrivals, departures and use, as forecasted by the Federal Aviation Administration.

All current and future runways accommodate all aircraft operating at O'Hare International Airport.

Use this fact sheet with the accompanying Chicago Department of Aviation's Future Runways and Noise illustration to see a "big picture" of how the O'Hare Modernization Program (OMP) is striving to achieve its goal to become the most efficient airport in the country.

For example, reading left to right for Runway 9L: In a typical 24-hour day at OMP Full Build Out, the FAA forecast indicates 9L will experience 8.8% daytime arrivals; 1.0% night arrivals; 0.1% daytime departures; and 0.0% night departures. The forecast indicates 9L will be in service 4.4% of the day and 0.6% of the night.

ONCC's unique approach brings to the same table all the parties most able to reduce aircraft noise. Participants include the Chicago Department of Aviation, community leaders, the airlines, pilots, the FAA, air traffic controllers, and other aviation stakeholders.



To learn more about ONCC's efforts to reduce aircraft noise in your community visit oharenoise.org or call 773-686-3198.

To report aircraft noise, call 800-435-9569 or visit

www.oharenoise.org Search: Noise Complaints

Existing North of Main Terminal

ARRIVALS				DEPARTURES				IN USE						
Runway 9L-27R (Commissioned November 20, 2008)														
9L	8.8%	☀️	1.0%	🌙	9L	0.1%	☀️	0.0%	🌙	9L	4.4%	☀️	0.6%	🌙
27R	22.4%	☀️	4.0%	🌙	27R	0.3%	☀️	0.1%	🌙	27R	11.2%	☀️	2.3%	🌙
Runway 4L-22R														
4L	0.0%	☀️	0.0%	🌙	4L	0.8%	☀️	1.2%	🌙	4L	0.4%	☀️	0.5%	🌙
22R	0.3%	☀️	0.3%	🌙	22R	0.0%	☀️	0.0%	🌙	22R	0.1%	☀️	0.2%	🌙

Existing South of Main Terminal

ARRIVALS				DEPARTURES				IN USE						
Runway 10L-28R (Extended September 25, 2008)														
10L	0.0%	☀️	23.8%	🌙	10L	10.3%	☀️	20.4%	🌙	10L	5.2%	☀️	22.4%	🌙
28R	0.2%	☀️	0.1%	🌙	28R	27.7%	☀️	50.0%	🌙	28R	14.1%	☀️	21.2%	🌙
Runway 4R-22L														
4R	0.8%	☀️	1.0%	🌙	4R	0.0%	☀️	0.0%	🌙	4R	0.4%	☀️	0.6%	🌙
22L	0.0%	☀️	0.0%	🌙	22L	16.2%	☀️	10.8%	🌙	22L	8.2%	☀️	4.6%	🌙

To Be Decommissioned

14L/32R and 14R/32L Currently in use; no percentages available; to be decommissioned at OMP Full Build Out

To Be Constructed or Extended North of Main Terminal

ARRIVALS				DEPARTURES				IN USE						
Runway 9C-27C (Scheduled Commissioning, 2020**)														
9C	8.2%	☀️	0.6%	🌙	9C	0.0%	☀️	0.0%	🌙	9C	4.1%	☀️	0.3%	🌙
27C	22.1%	☀️	2.9%	🌙	27C	0.0%	☀️	0.0%	🌙	27C	11.0%	☀️	1.7%	🌙
Runway 9R-27L (Scheduled Commissioning, 2020**)														
9R	0.1%	☀️	0.0%	🌙	9R	10.4%	☀️	4.1%	🌙	9R	5.3%	☀️	1.7%	🌙
27L	0.0%	☀️	59.8%	🌙	27L	25.3%	☀️	12.2%	🌙	27L	12.8%	☀️	39.7%	🌙

To Be Constructed South of Main Terminal

ARRIVALS				DEPARTURES				IN USE						
Runway 10C-28C (Scheduled Commissioning, late 2013**)														
10C	8.9%	☀️	1.3%	🌙	10C	0.0%	☀️	0.0%	🌙	10C	4.4%	☀️	0.7%	🌙
28C	23.5%	☀️	5.3%	🌙	28C	0.0%	☀️	0.0%	🌙	28C	11.7%	☀️	3.1%	🌙
Runway 10R-28L (Scheduled Commissioning, late 2015**)														
10R	0.9%	☀️	0.0%	🌙	10R	6.1%	☀️	1.2%	🌙	10R	3.5%	☀️	0.5%	🌙
28L	3.8%	☀️	0.0%	🌙	28L	2.7%	☀️	0.0%	🌙	28L	3.3%	☀️	0.0%	🌙

* Percentages published in Appendix F, page F-82, Table F-39, of the Federal Aviation Administration's forecast in its Final Environmental Impact Statement (FEIS) July 2005 for the Chicago O'Hare International Airport Full Build Out. Totals may not add due to rounding. ALL PERCENTAGES REFLECT RUNWAY END USE.

** Based on current construction schedule. Future commissioning dates subject to change.

☀️ Average daytime percentage, 7am to 10pm 🌙 Average nighttime percentage, 10pm to 7am

