

Airport Construction 3 –Year Outlook Q4 2018

This report contains active and planned airport construction projects which may impact airport capacity and delays. Due to the nature of airport construction, this information is constantly changing and may be postponed or cancelled at any time. This report will be updated quarterly. This overview is not intended for operational use.

LaGuardia Airport (LGA)

Project	Description of Work	Estimated Dates	Status	Impact	Notes
Terminal B	Terminal B redevelopment of the Central Terminal Building (CTB). Construction expected to include the demolition of the existing terminal and associated infrastructure. Construction is for a new 35 gate terminal.	08/04/2015 to 11/07/2021	In Progress	Reduced capacity and delay impact	The ZA ramp area is not available for use during phase 1, which is about 2 years long and began late in 2016. ZA is now decommissioned. New deicing areas have been relocated in front of the American hangars. Scheduled to open 11 of 18 gates by October, 2018.
TWYs M & Z	Portions of TWYs M and Z will be taken to support new construction of terminal C.	07/24/2017 to 03/19/2022	In Progress	Reduced capacity and delay impact	In support of Terminal C redevelopment. TWY M closed to wingspan over 118ft, until Jan 2020.
Terminals C & D	Terminals C & D redevelopment. Construction includes demolition of the existing terminals and reconstruction. Construction is for a 37 gate terminal.	08/01/2017 to 01/12/2027	In Progress	No capacity effect	Construction includes new main terminal. Terminal C & D is approx. 38% of LGA passenger traffic (275 daily departures).
TWY B	TWY B closed for rehabilitation. Milling and paving in sections. Includes new LED lighting upgrades.	04/06/2018 to 11/30/2018	In Progress	Reduced capacity and delay impact	Construction will be completed in sections over 14 weekends. Each section requires 2 weekend closures for 36 hours. Resurfacing completed, lighting installation remains.
RWY 4/22 Deck	Runway 4/22 deck rehabilitation.	June 2019 to September 2019	Upcoming	Reduced capacity and delay impact	The resurfacing of Runway 4/22 will be completed using night and weekend closures to minimize the effect on capacity. Tentative start date: June 2019.
RWY 22 North End	RWY 22 Deck extension.	June 2019 to August 2019	Upcoming	No capacity effect	RWY 22 Deck extension to support a more stable RWY 4 localizer signal. Tentative start date: June 2019
RWY 4/22	RWY 4/22 closed for rehabilitation. Mill and overlay of runway deck wearing course, and concrete panel replacement. Resurfacing RWY 4/22 from the approach end of RWY 4 to the RWY intersection, includes all RWY crossings and exits.	04/01/2019 to 04/01/2021	Upcoming	Reduced capacity and delay impact	Multi-phased project. The majority will be completed during weekend closures. The RWY closures required for this project will be scheduled during nighttime, and during scheduled weekend closures to minimize impacts. Tentative start date: April 2019.
TWY A Drainage	TWY A closed for installation of new 72' drain line across TWY A to the CTB concourse C.	Summer 2019 to Fall 2019	Upcoming	Reduced capacity and delay impact	TWY A closed from TWY J to TWY G. TWYs GG and H closed between TWYs A and B, for up to 8 weeks.
TWY A	TWY A closed for rehabilitation. Resurfacing TWY A between TWY E and TWY K.	April 2020 to July 2020	Upcoming	Reduced capacity and delay impact	Tentative start date: April 2020

