

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.

San Francisco International Airport (SFO)

Project	Description of Work	Estimated Dates	Status	Impact	Notes
TWYs E and J	TWYs E and J reconstruction.	2019 TBD	Upcoming	Reduced capacity and delay impact	Future project, exact dates unknown.
TWY C (East Area)	TWY C reconstruction on the East-side of the airfield.	2019 TBD	Upcoming	Reduced capacity and delay impact	Future project, exact dates unknown.
TWYs N and P	TWYs N and P reconstruction.	2019 TBD	Upcoming	Reduced capacity and delay impact	Future project, exact dates unknown.
Airfield Lighting	Airfield Lighting, Bldg. 1 electrical system upgrade	Spring 2019	Upcoming	No capacity effect	Future project, exact dates unknown.
	Airfield lighting, 5kV cable replacement	Fall 2019 to Winter 2020	Upcoming	No capacity effect	
TWYs D & T	Realignment of TWYs for Runway Incursion Mitigation (RIM) Program. PHASE A - nighttime 28L Closures - weeks PHASE B - weekend runway 28R closure PHASE C - full week runway 28L closure PHASE D - nighttime 28L closures - 3 weeks PHASE E - nighttime 28L closures - 3 weeks	Spring 2019	Upcoming	Reduced capacity and delay impact	Multi-phased project to realign TWYs in order to rectify deficiencies with the existing geometry. It will enable aircraft entering RWY 10R to utilize the full length of the runway. Expect increased surface congestion on TWY E.
RWY 1L/19R	RWY 1L/19R rehabilitation.	Fall 2019	Upcoming	Reduced capacity and greater delay impact	Repaving RWY.
TWYs F and F1	Realignment of TWYs for Runway Incursion Mitigation Program.	Spring 2020	Upcoming	Reduced capacity and delay impact	Project to realign TWYs in order to rectify deficiencies. Impact will be when the new TWYs are constructed to touch the RWYs.