## **BUILDING A BETTER VNY:**

### Runway 16L Reconstruction and Runway 16R Slurry Seal Projects

In February 2022, work will commence on a \$13.1 million, 8-month project to reconstruct Runway 16L and rehabilitate Runway 16R at

Van Nuys Airport (VNY). This project will deliver important safety enhancements and extended lifespan to the airfield facilities that contribute to VNY's world-class status. Improvements will be phased to maximize federal grant reimbursements and minimize operational impacts during construction.

Work will include reconstructing the entire 4,000-foot length of Runway 16L and resurfacing the asphalt pavement along Runway 16R and associated connector taxiways to extend the life of the pavement. This project will be managed by Los Angeles World Airports' Development Group with HNTB Corporation as the engineer of record and Sully-Miller Contracting Company as the general contractor.

#### Improvements to Runway 16L-34R include:

- Full-depth runway and shoulder pavement reconstruction
- Taxiway geometry enhancements
- Addition of jet blast pads
- Infield grading and drainage improvements
- Runway lighting upgrade to LED fixtures
- Airfield signage upgrades
- Airfield surface marking enhancements

#### **OPERATIONAL IMPACTS**

The construction schedule was strategically phased to minimize airport operational impacts due to the closures of runways and taxiways. Construction will begin with a 161-day closure of the 4,000-foot Runway 16L beginning in late February 2022. During this time, operations will be directed to the 8,000-foot Runway 16R, with a minimum of two connector taxiways operational at all times.

Following completion of Runway 16L reconstruction, nightly closures of Runway 16R are scheduled for 35 days beginning in August 2022. During this period, Runway 16R will experience two 56-hour extended closures, with work occurring around-the-clock from Monday at 10 p.m. to Thursday at 6 a.m. (the period when VNY experiences lower air traffic volumes). Similarly, a minimum of two runway crossings will remain open and operational at all times while the runway is closed.



For project updates, visit www.iFlyVNY.com/ runway-project







#### Improvements to Runway 16R-34L include:

- Installation of asphalt surface seal coat
- Refresh of runway and connector taxiway markings
- Runway lighting upgrade to LED fixtures



### TARGET CONSTRUCTION SCHEDULE



#### VNY Runway 16L Reconstruction and Runway 16R Slurry Seal Projects Construction Schedule

Work Area	Description	Duration	Start Time
Work Area 2	RWY 16L-34R & TWY C, D, F, G and J Crossings	119 Days	February 21, 2022
Work Area 2A	16L-34R RSA Grading	7 Days	June 13, 2022
Work Area 3	RWY 16L-34R at TWY E Crossing	42 Days	June 20, 2022
Work Area 3A	RWY 16L-34R Marking	7 Days	July 25, 2022
Work Area 4A	RWY 16R-34L TWY Connectors Seal Coat & Marking	14 Days	August 1, 2022
Work Area 4B	RWY 16R-34L Seal Coat & Marking	14 Days	August 15, 2022
Work Area 4C	RWY 16R-34L TWY Connectors Seal Coat & Marking	7 Days	August 29, 2022
Work Area 5	Final Marking	3 Days	October 5, 2022
	Project Completion		End of November 2022

NOTE: Target construction dates and durations are subject to change.

# FOR MORE INFORMATION visit www.iFlyVNY.com/runway-project

FAA NOTAMs www.faa.gov

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