TAXIWAY AND RUNWAY REHABILITATION PROGRAM

VAN NUYS AIRPORT – LOS ANGELES WORLD AIRPORTS
PROGRAM OVERVIEW

- 3 Separate Design and Construction Packages
  1. Taxiway B - $26.3 million
  2. Taxiway A - $35.4 million
  3. Runway 16L Reconstruction | 16R Slurry Seal

- FAA Airport Improvement Program (AIP) Funded
- Full replacement of pavement on Twy A, B and Runway 16L to current FAA Standards
- Scheduled Preventative Maintenance on 16R
- New marking; Signage, LED lighting
JANUARY OF 2019 – BEFORE PROGRAM START
AUGUST OF 2019 – TAXIWAY B CONSTRUCTION
SUMMER 2020 – FINISHING TAXIWAY B CONSTRUCTION
FEBRUARY 2021 – TAXIWAY A CONSTRUCTION
TAXIWAY A SUCCESSFULLY COMPLETED
TAXIWAY A SUCCESSFULLY COMPLETED

-PRELIMINARY, FOR DISCUSSION ONLY. ALL DATES AND FIGURES ARE SUBJECT TO CHANGE.-
RUNWAY REHABILITATION PROJECT OVERVIEW

- Runway 16L-34R Reconstruction
- Runway 16R-34L Seal Coat and Marking
- Received FAA Grant – 100% AIP Funded
- Construction February 2022 – September 2022
RUNWAY 16L IMPROVEMENTS - PROJECT SCOPE

- Full-depth runway and shoulder pavement replacement, 20-year design life
- Taxiway fillet geometry east of Runway 16L-34R to meet current FAA standards
- Addition of blast pads to limit jet blast erosion
- Infield grading and drainage improvements to comply with Low-Impact Development Standards
- Existing runway lighting system upgrades to LED fixtures
- Airfield Signage Upgrades
- Airfield Surface Marking
RUNWAY 16R SEAL COAT AND RE-MARKING - PROJECT SCOPE

- Required maintenance in order to maximize the life of the runway pavements
- Will improve visual acuity of the runway
- Surface preparation including marking removal and crack sealing
- Installation of asphalt seal coat
- Remarking of runway and taxiway surface markings
- Runway threshold and edge lighting upgrades to LED
- No runway impacts prior to or during Super Bowl 2022
- Runway 16L Closed from Mid February through Early August
- Runway 16R impacted in August and September
  - 3 weeks of nighttime closures
  - 2 mid-week closures (Monday 2200-Thursday 0600)