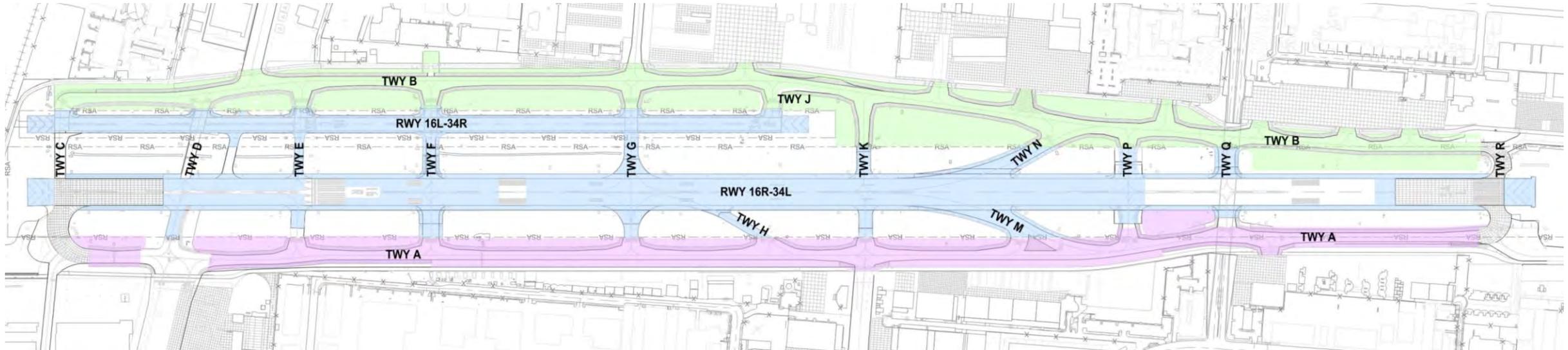


TAXIWAY AND RUNWAY REHABILITATION PROGRAM

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



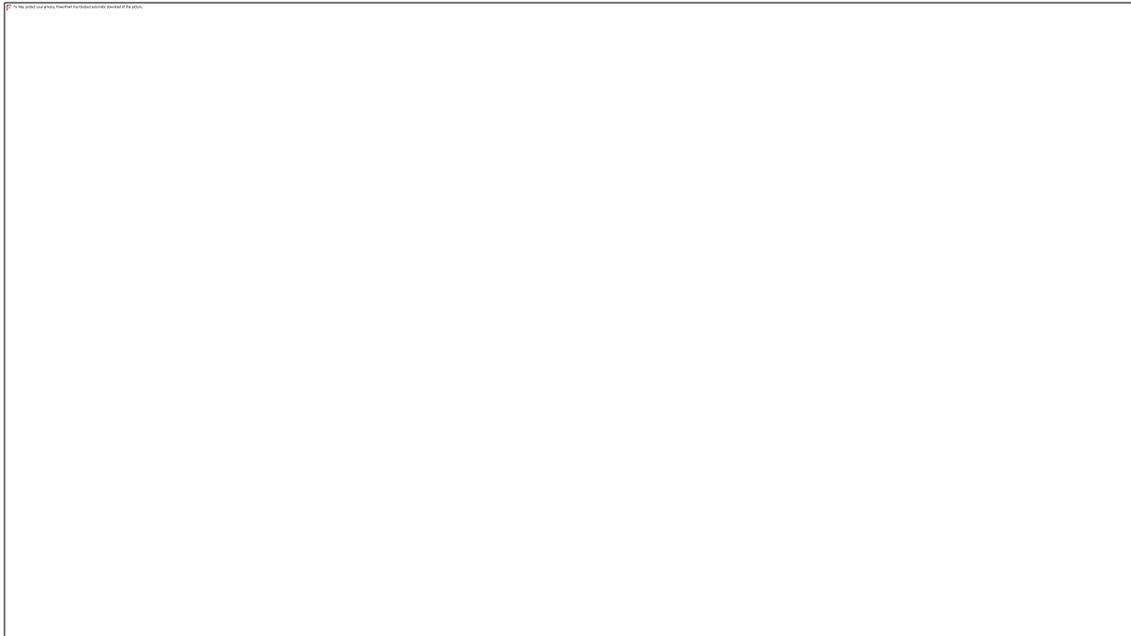
SUMMER 2020 – FINISHING TAXIWAY B CONSTRUCTION



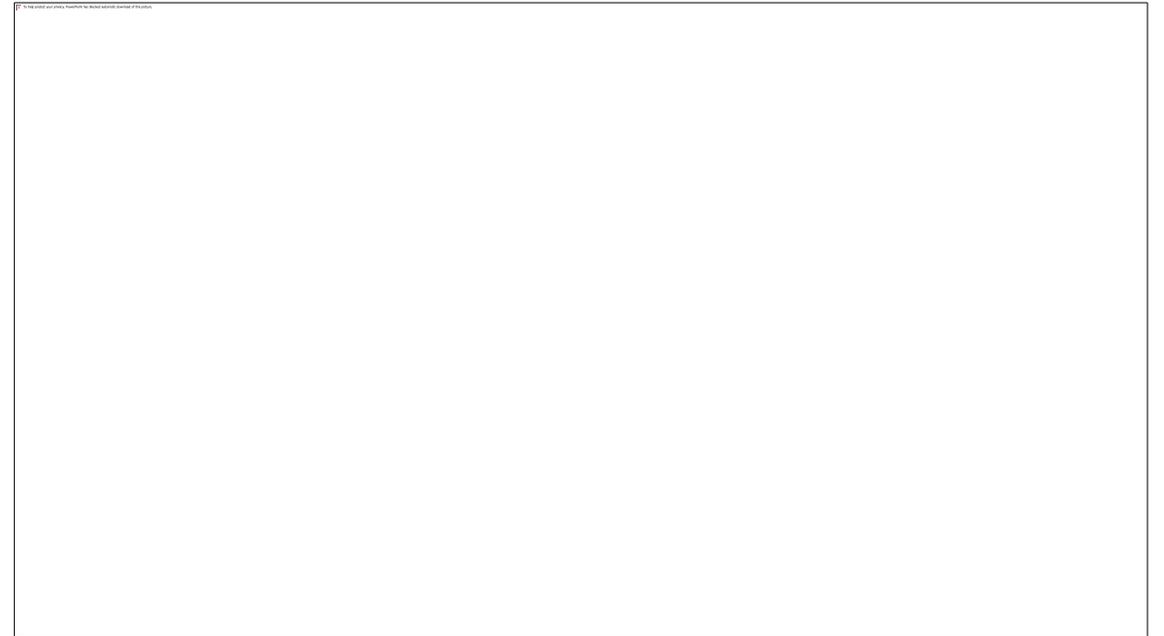
FEBRUARY 2021 – TAXIWAY A CONSTRUCTION



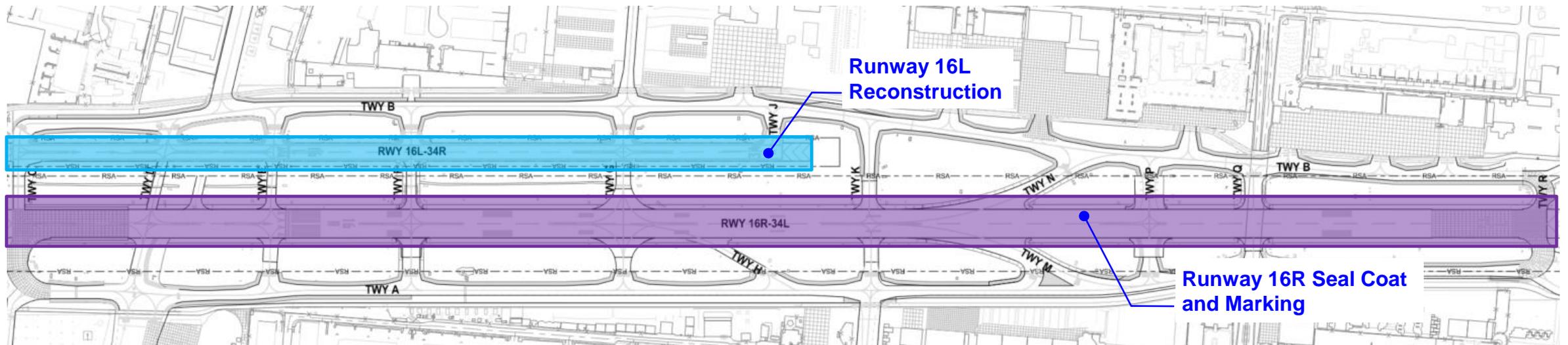
TAXIWAY A SUCCESSFULLY COMPLETED



TAXIWAY A SUCCESSFULLY COMPLETED

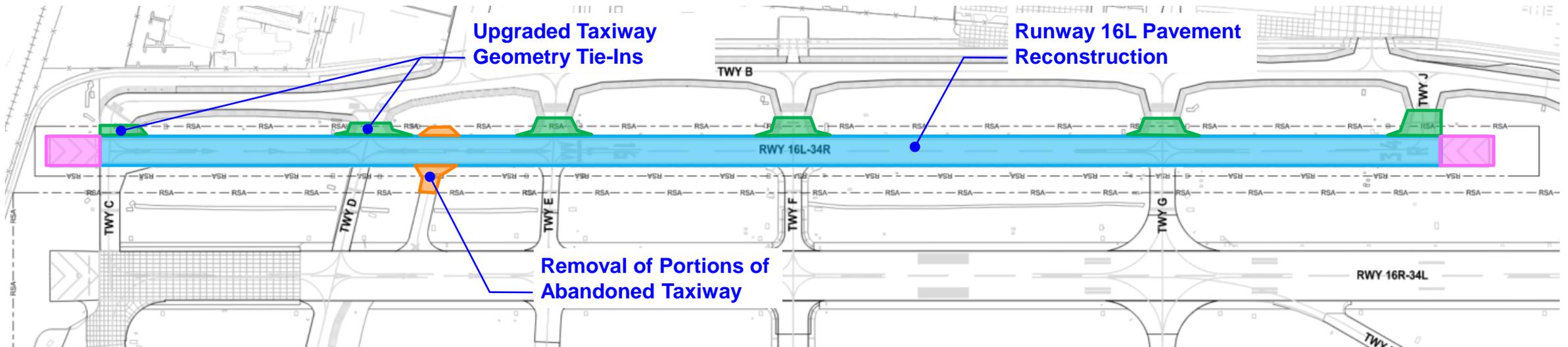


RUNWAY REHABILITATION PROJECT OVERVIEW



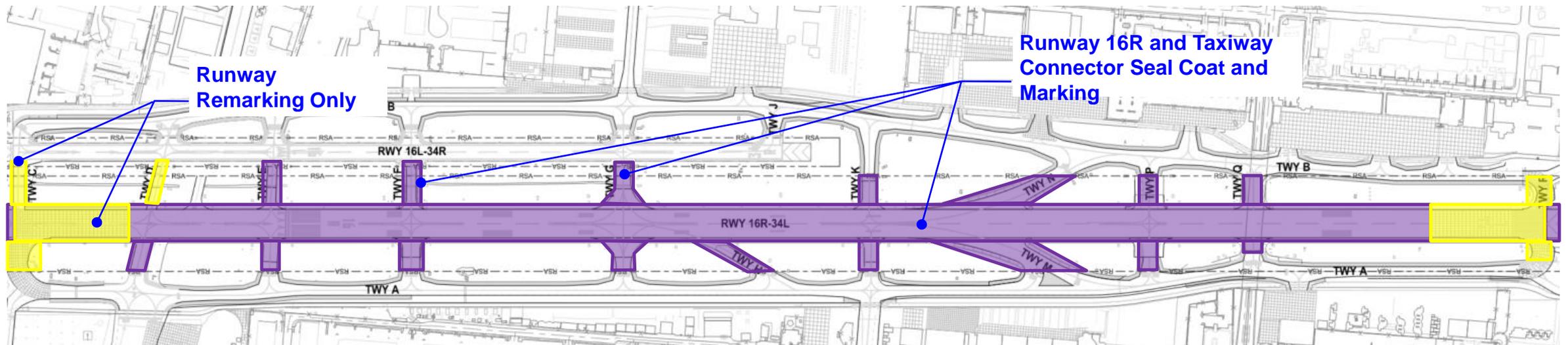
- Runway 16L-34R Reconstruction
- Runway 16R-34L Seal Coat and Marking
- Received FAA Grant – 100% AIP Funded
- Construction February 2022 – September 2022

RUNWAY 16L IMPROVEMENTS - PROJECT SCOPE



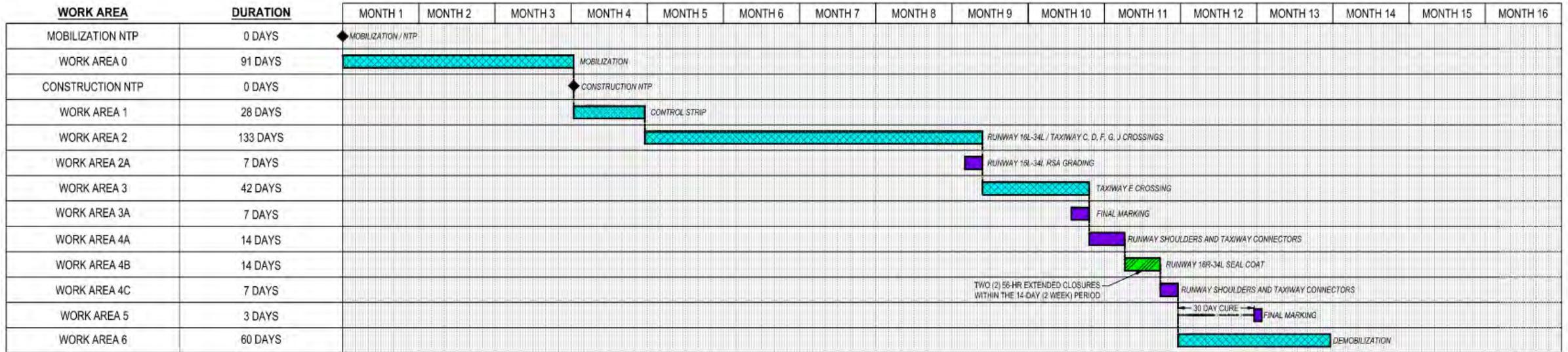
- Full-depth runway and shoulder pavement replacement, 20-year design life
- Taxiway fillet geometry east of Runway 16L-34R to meet current FAA standards
- Addition of blast pads to limit jet blast erosion
- Infield grading and drainage improvements to comply with Low-Impact Development Standards
- Existing 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

CURRENT CONSTRUCTION SEQUENCE



- 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)

LEGEND:

-  UNRESTRICTED DAYTIME WORK AREA (MINIMUM 8-HOUR SHIFT, 5 DAYS/WEEK M-F)
-  NIGHTTIME WORK AREA (2200-0600 M-F, UNLESS OTHERWISE NOTED)
-  ACCELERATED WORK AREA (MON 2200 - THUR 0600, 56-HOUR CLOSURE)