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LET'S GO 2050

AMENDMENT 25-07

- **Transportation Improvement Program Update**
 - Federally Funded Projects through 2029
 - Regionally significant locally funded projects through 2029
- **Regional Transportation Plan Projects Update**
 - Federally Funded Projects
 - Regionally significant locally funded projects
- **Air Quality Conformity Determination**
 - Required for changes that alter transportation network capacity
- **Land Use Changes**
 - Campus of Hope, City of Las Vegas
 - Jean Development



LET'S GO 2050

AIR QUALITY CONFORMITY DETERMINATION

- The analysis ensures transportation investments conform to the State Implementation Plan developed by the State's air quality planning agencies.
- A conformity determination demonstrates that the RTP, TIP or project will not :
 - Violate air quality standards,
 - Increase the frequency or severity of violations of the standard, or
 - Delay timely attainment of the standard or any interim milestone.



AIR QUALITY AMENDMENT PROJECT LIST

AIR QUALITY CONFORMITY DETERMINATION PROCESS

- Coordination with Air Quality Conformity Working Group
- Consult representatives from FHWA, FTA, EPA, NDOT, DES, and local entities
- Review Amendment 25-07 project list, planning assumptions, and EPA MOVES emissions model



AIR QUALITY AMENDMENT PROJECT LIST

AIR QUALITY CONFORMITY DETERMINATION BUDGETS

Pollutant	2022	2025	2030	2040	2050
CO	N/A	N/A	N/A	N/A	N/A
PM10	141.41	141.41	141.41	141.41	141.41
NoX	42.2	26.77	26.77	23.35	23.35
VoC	26.27	20.92	20.92	15.51	15.51



AIR QUALITY AMENDMENT PROJECT LIST

CLARK COUNTY DEPARTMENT OF AVIATION

- T3 to T1 Flyover
 - FY 2030-2035
 - \$24.4m
- Southbound Paradise Road to T3 Flyover
 - FY 2030-2035
 - \$66m
- T3 Exit to South Bound Paradise Road
 - FY 2030-2035
 - \$25m
- DOA SPUI (Single Point Urban Interchange) Roadway Improvement
 - FY 2046-2050
 - \$24.4m



AIR QUALITY AMENDMENT PROJECT LIST

CLARK COUNTY DEPARTMENT OF AVIATION

- Restricted Access Tunnel Access Roadway Flyover Integration
 - FY 2030-2035
 - \$100m
- Restricted Access Tunnel Access Roadway connection to I-215
 - FY 2030-2035
 - \$25m
- Restricted South Multimodal Flyover via I-215 Interchange & Gillespie
 - FY 2030-2035
 - \$25m



AIR QUALITY AMENDMENT PROJECT LIST

CLARK COUNTY DEPARTMENT OF AVIATION

- Jean I-15 Interchange Improvements
 - FY 2030-2035
 - \$250m
- Goodsprings Road & S. Las Vegas Blvd Intersection Improvements
 - FY 2036-2040
 - \$1m
- Extension of South Las Vegas Blvd
 - FY 2035-2037
 - \$45m



AIR QUALITY AMENDMENT PROJECT LIST

CLARK COUNTY DEPARTMENT OF AVIATION

- SNSA Super Arterial
 - FY 2043-2047
 - \$316m
- New I-15 Interchange for SNSA north of Primm
 - FY 2045-2050
 - \$60.1m



AIR QUALITY AMENDMENT PROJECT LIST

NEVADA DEPARTMENT OF TRANSPORTATION AND CITY OF LAS VEGAS

NDOT

- IR15, Las Vegas, Ph2 - NB CD to US95N & Sahara Interchange reconstruct
 - Rescheduled from horizon year 2030 to 2040
- Henderson Interchange Phase 1
 - Add Project to horizon year 2030
- I-515/ US-95 from US-95 Ranch Blvd to Mojave RD I-515; Mileposts US95 76.75 to I-515 72.77 Downtown Access Project (DAP)
 - Removed from TIP

City of Las Vegas

- Local road improvement for NDOT DAP connection
 - Removed from TIP



NEXT STEPS

Air Quality
Conformity
Analysis
Jan 5- Mar 19

Public Comment
Period
Mar 20- Apr 20

Executive
Advisory
Committee
April 30

RTC Board
Approval
May 14



