

High Desert Corridor JPA FY 25 Work Program

Planning and Programming Committee

May 15, 2024 Legistar File 2024-0084



Recommendation

➤ APPROVE \$4,374,000 In Measure M High Desert Corridor MSP funds to the HDC JPA for the FY 25 work program



Background and Project Benefits

- ➤ The High Desert Corridor is a 54 mile east/west corridor which will create a major transit hub and high-speed rail connectivity from Palmdale to:
 - Future Brightline West high speed rail service to Las Vegas and Rancho Cucamonga
 - Future CAHSRA high speed rail service to Los Angeles and northern California
 - Current Metrolink commuter rail Antelope Valley Line
- Project benefits include:
 - Improved rail connectivity
 - Reduce greenhouse gas emissions
 - Equity benefits to underserved, low-income and disadvantaged communities
- ➤ Measures R provided \$33M to conduct environmental clearance.
- Measure M provided \$2.15B to further advance the High Desert Corridor.



Environmental Update and Previous Metro Board Actions

- In 2016 the High Desert Multi-Purpose Corridor (HDMC) received CEQA clearance for a corridor to include a freeway, rail, bicycle lanes, etc.
- In 2020 the freeway portion of the HDMC was eliminated.
- In 2021 the HDC JPA requested that FRA be the lead agency for NEPA compliance, issue a Record Of Decision (ROD), and revalidate the previous 2016 CEQA approval.
- ROD expected late 2024/early 2025

- In August 2020 Metro programmed \$5,000,000 to develop a Service Development Plan for the HDC.
- ➢ In April 2021 Metro programmed \$1,236,500 to HDC JPA for additional NEPA work, changes to the rail alignment and the FY 23 work program.
- In August 2022 Metro joined the Board of the new reformed HDC JPA.
- In January 2023, Metro programmed \$8,500,000 as local match to the HDC JPA for two grants.
- In May 2023, Metro programmed \$1,947,500 for the FY24 work program.

Metro

Service Development Plan

- ➤ Metro worked closely with key stakeholders and a consultant team to complete detailed ridership and revenue forecasting, conduct operations modeling, Palmdale Transportation Center station planning, conceptual engineering and financial analysis for the High Desert Corridor.
- ➤ In January 2023, the draft SDP was submitted to the FRA for comment. FRA has delayed full review as the HDC JPA entered the new Corridor Identification and Development Grant Program.



Next Steps

- Execute funding agreement between Metro and the HDC JPA for the FY 25 work program
- ➤ High Speed Rail Project environmental clearance/ROD is expected from the FRA late 2024/early 2025.
- ➤ The High Desert Corridor JPA will seek additional grant funding opportunities.
- ➤ As the Project advances, the HDC JPA will contract additional staff to prepare the 30% design documents.
- > Staff will continue to brief the Board as the project advances.

