#### **ATTACHMENT A**

# Major Capital Projects Update Countywide Planning and Development

July 19, 2023

#### **Presented By**

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**Transit and Active Transportation** 

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**Executive Officer (Interim)** 

Complete Streets and Highways



# **Transit and Active Transportation Projects**



#### > Major Pillar Projects

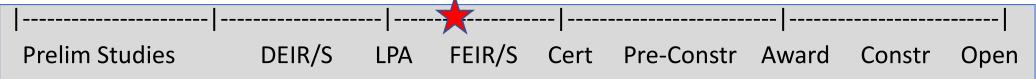
- A) West Santa Ana Branch
- B) Eastside Transit Corridor Phase 2
- C) Sepulveda Transit Corridor
- D) C (Green) Line Extension to Torrance

#### > Other Projects in Planning

- Los Angeles River Path
- Vermont Transit Corridor
- Rail to River Active Transportation Corridor
- E. San Fernando Valley Shared ROW
- K Line Northern Extension
- Arts District/6<sup>th</sup> Street Station



# **West Santa Ana Branch Transit Corridor**



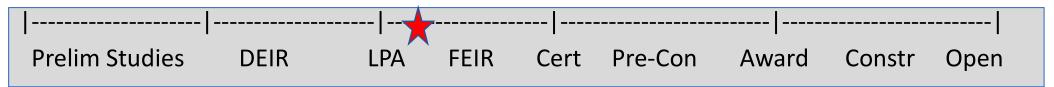
#### **Recent Activities**

- Utility potholing work is 50% complete (April)
- Two procurements underway: Program Management Support Services, Advanced Design (in blackout)
- Public/stakeholder outreach meetings in Paramount, Bell, Artesia, Cerritos and virtual (June)
- Technical memos and EIS/R Chapters under preparation & with FTA and Army Corps of Engineers for review
- Ongoing work with UPRR/Ports on MOU

- Fall 2023: First Admin Draft Final EIS/EIR to FTA
- Fall 2023 (tent.): Board action on contract awards
- Spring 2024 (tent.): Board certification of Final EIR
- Summer 2024 (tent.): FTA Record of Decision on Final EIS

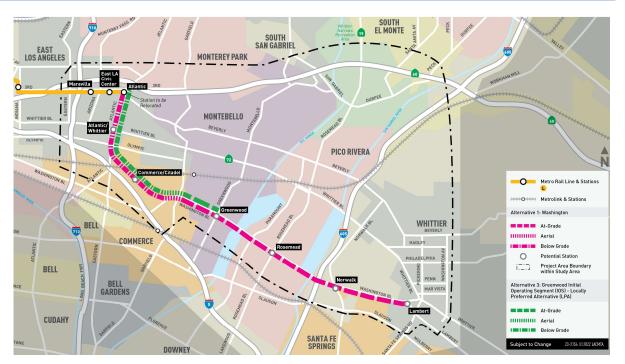


# **Eastside Transit Corridor Phase 2**



#### **Recent Activities**

- Awarded \$35M from State TIRCP
- Requesting vehicles/bus resources for community tours
- Ongoing coordination with FTA on the NEPA process
- Preparing for future entry into Project Development phase
- **Developing Cooperative Agreement** with cities and County Counsel
- FLM planning underway, including analysis of existing conditions and coordination of walk audits



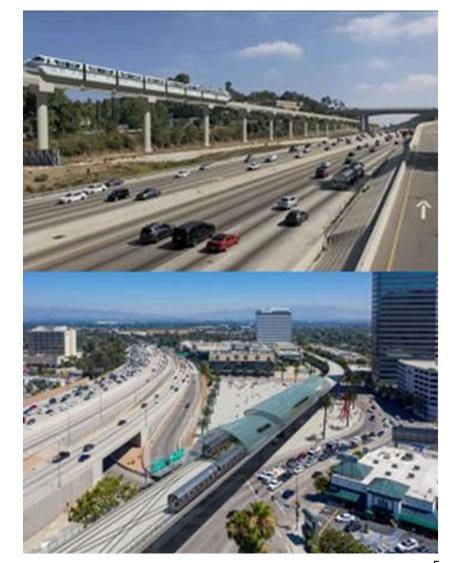
- Engineering field work to begin along the alignment (Summer 2023) Community Rail Tours and FLM Walk Audits anticipated in Fall 2023 (tentative) FTA to determine the appropriate level of NEPA documentation for the project in coordination with Metro staff
- Complete Delivery Selection Process in September 2023
- CEQA anticipated in Winter 2024, exploring strategies to advance construction

# Sepulveda Transit Corridor

#### **Recent Activities**

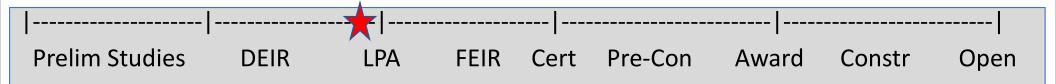
- Ongoing fieldwork
- Continued engagement with adjacent projects and with third party agencies
- Planning and Environmental Linkages (PEL) meetings with agencies

- Continue to develop designs and prepare environmental technical studies
- Preparing for next round of community meetings





# C (Green) Line Extension to Torrance



#### Recent Activities

- Draft EIR released in January
- 61-day comment period closed March 27, 2023
- Received over 2,200 comments during 61day public comment period
- Continuing to review public comments and prepare responses

- Continue to identify and develop staff recommendation of Locally Preferred Alternative (LPA) based on project objectives, findings and community concerns
- Summer 2023: Briefing elected officials, cities
- Fall 2023: Board selection of LPA





# Los Angeles River Path

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Prelim Studies DEIR/S LPA FEIR/S Cert Pre-Con Award Constr Open

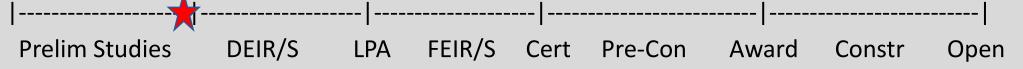
#### **Recent Activities**

- Legal reviews of tech reports
- Developing DEIR Communications Plan in preparation for end of year release
- Finalizing project fact sheet and FAQs
- Working with Third Party for development of MCAs/LOAs with project stakeholders

- Summer 2023: Outreach Events throughout and adjacent to project area
- Development and implementation of CBO Partnership Strategy to support community engagement efforts
- End of 2023 (tent.): Release of DEIR
- Summer 2024 (tent.): Selection of single alternative



## **Vermont Transit Corridor**



#### **Recent Activities**

- Active procurement underway for environmental services (RFP released February 2023)
- Beginning coordination with Service Planning on near-term bus service improvements

- July 2023: Anticipated procurement for communications/outreach services
- Sept 2023: Anticipated Notice of Intent to Award for environmental services, and Board action on contract award





# **Rail to River Active Transportation Corridor**

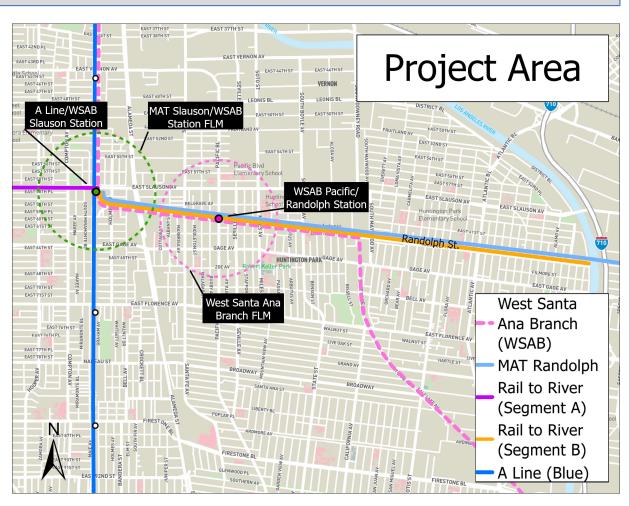
**Segment B** 

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Prelim Studies DEIR/S LPA FEIR/S Cert Pre-Constr Award Constr Open

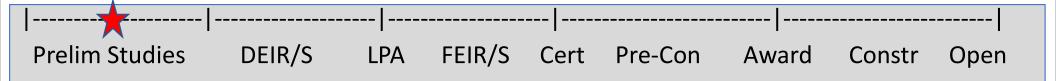
#### **Recent Activities**

- Procurement underway for technical and outreach services to support design and environmental clearance
- Coordination with cities and other related projects

- Award contract Fall 2023
- Initiate design and environmental work



# East San Fernando Valley Shared ROW Study



#### **Recent Activities**

- Confirmation and definition of future scenarios to be studied
- Technical coordination with Metrolink, City of San Fernando and LADOT on study methodology and assumptions
- Finalization of grade crossing analysis and approach



#### **Next Actions**

Continue analysis in coordination with Metrolink, City of San Fernando

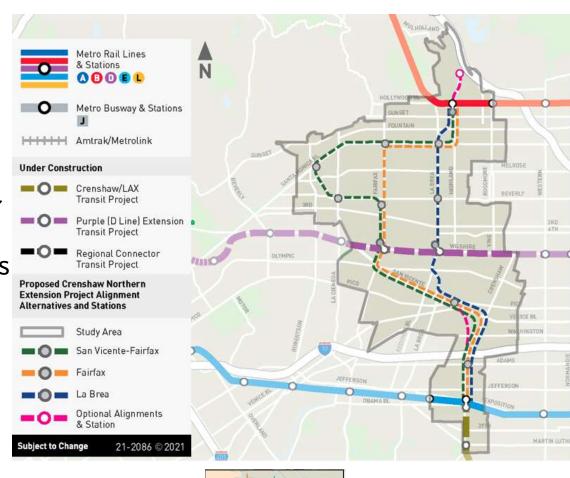
# K Line (Crenshaw) Northern Extension



#### **Recent Activities**

- Travel demand forecasting, environmental analysis in preparation of Draft EIR
- Advancing environmental work & prepare technical reports
- Refine DEIR engineering concepts for three alternatives

- Develop the Comparison of Alternatives framework
- Late Summer 2023 (anticipated): Community meetings on three alignments



# Arts District / 6th Street Station



#### **Recent Activities**

- Board Action (December 2022)
   authorizing amendment to funding
   agreement with City of LA
- Ongoing conceptual station design and coordination with Division 20 Rail Operations
- Developing ROM capital cost and ridership estimates

#### **Next Actions**

- Coordination with BNSF and Amtrak is critical to Draft EIR release
- 2023: Release of Draft EIR

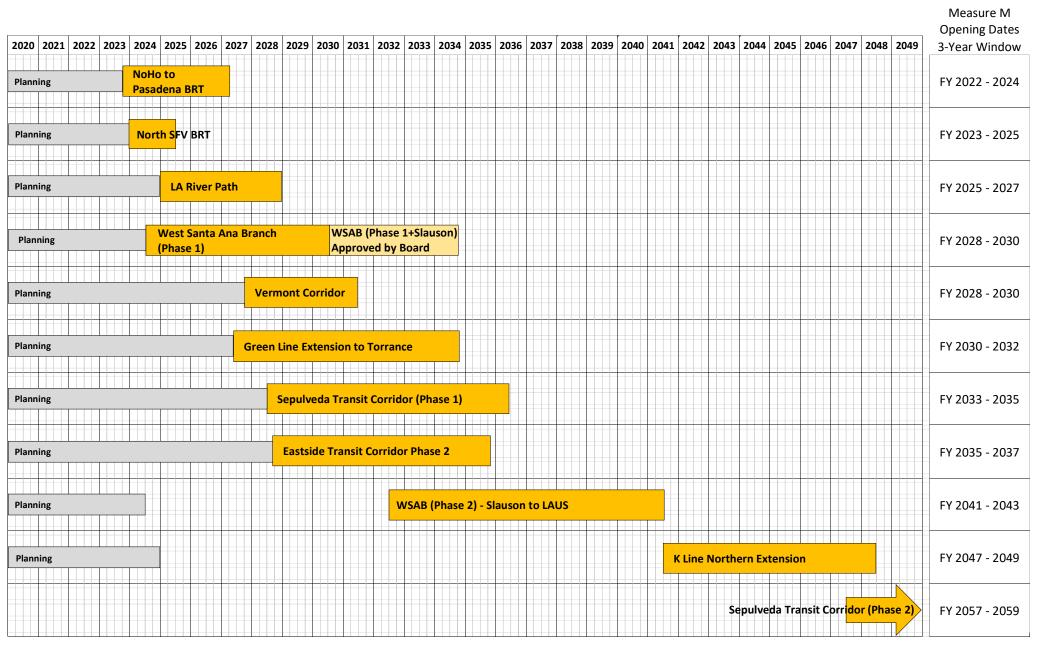


#### Arts District/6th St Station

Study Area



# Measure M Expenditure Plan Groundbreaking to Opening Dates



# **Quarterly Major Projects Report**

# **Complete Streets & Highway Projects**

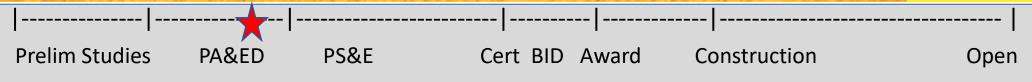
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# 91/605/405 Hot Spots Program (Part 1)

**605 Corridor Improvement Project** 



#### Purpose and Scope

- Improve safety, operations, person throughput.
- Enhance regional connectivity, multimodal and local connections, and access.
- Evaluate multi-modal improvement alternatives.

#### **Status**

- Community Engagement:
  - Meetings with community groups and organizations (Summer/Fall 2023).
  - Corridor-wide community meetings (Fall/Winter 2023)
- Working with Caltrans on reduced project footprint design to minimize residential displacements.
- Revised suite of project alternatives including multi-modal elements to be brought back to the Board in Winter 2023.

#### Challenges

- Corridor needs greatly exceed available local funds.
- Corridor footprint is constrained.





# 91/605/405 Hot Spots Program (Part 2)

#### Purpose and Scope

- 1. Beverly Blvd Interchange
- Improve southbound operations by eliminating short "weaving" length between existing loop ramps.
- Implement diamond interchange design and provide all movements at off-ramp intersection and signalize.
- 2. Valley Blvd Interchange Improvements
- Improve mobility; reduce congestion, weaving conflicts, ramp queuing, crashes.
- Reconfigure and modify on/off ramps at interchange to alleviate mobility. constraints, congestion, and adjacent local arterials; safety improvements to railroad crossing.

#### Multimodal Elements

Reconstruct sidewalks to ADA standards.

#### **Status**

- 1. 605 Beverly Interchange design complete, construction anticipated to start in late 2024.
- 2. 605 Valley Interchange design expected to complete in Fall 2023.

#### Challenges

605 Valley - Construction funding available in the outer years.





WHITTIER

# 91/605/405 Hot Spots Program (Part 3)



#### Purpose and Scope

- Enhance regional mobility, connectivity and access.
- Highway improvements that address safety, congestion, and increase person throughput (e.g., interchange reconfigurations, auxiliary lanes).

#### Multimodal Elements

 Bike lanes; ADA, pedestrian, sidewalk improvements.

#### **Status**

- 1. WB 91 Shoemaker to Alondra design expected to complete in October 2023. TCEP funding awarded for construction.
- 2. EB 91 Atlantic to Cherry –design complete, construction expected to start in Spring 2024. TCEP funding awarded for construction.
- 3. SR-91 Central to Acacia design expected to complete in Fall 2024.

#### Challenges

• Optimizing construction schedules for the three SR-91 projects.





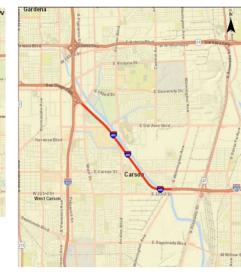
# **I-405 South Bay Curve Improvements**



#### Purpose and Scope

- Improve safety and operations by reducing freeway conflicts at high congestion on/off ramp locations.
- Northbound and southbound auxiliary lane improvements between freeway on/off ramps within Caltrans right of way.

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#### Multimodal Elements

- Project may include improvements to pedestrian/bicycle facilities and transit stops.
- High visibility crosswalks.
- Pedestrian flashing beacons.
- Pedestrian and cyclist signage.

#### **Status**

- 1. I-405 (I-105 to Artesia Blvd) Auxiliary Lanes 65% design plans submitted to Caltrans in Spring 2023. Anticipating 95% design submittal by Spring 2024.
- 2. I-405 (I-110 to Wilmington Ave) Auxiliary Lanes –
   Environmental phase expected to start in Summer 2023.

#### Challenges

- Construction phase is not fully funded.
- VMT analysis and potential mitigation.



# **SR-14 Improvements – North County**

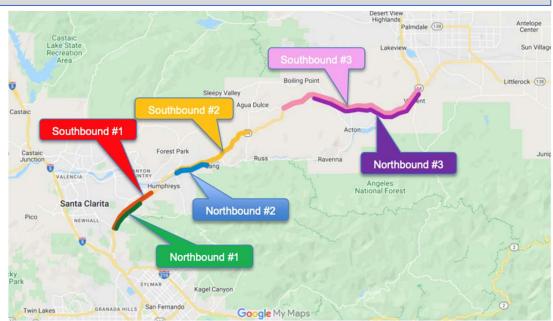


#### Purpose and Scope

- Project Limits Newhall Ave undercrossing to Pearblossom Highway.
- Address traffic safety concerns (higher than state average incident rates).
- Improvements may include lane additions (where there are gaps), realigning ramps, widening structures, constructing retaining walls and modifying drainage.
- Metro leading environmental phase.

#### **Multimodal Elements**

 Environmental document will evaluate a broad range of alternatives that will be inclusive of multimodal elements (e.g., commuter rail, bike, ped improvements).



#### **Status**

 Environmental Phase expected to start in Summer 2023 using the Multimodal Highway On-Call.

#### Challenges

VMT analysis and potential mitigation.

