

Measure M Independent Taxpayer Oversight Committee

Transit Projects Update

Allison Yoh, Executive Officer
September 13, 2023

Measure M Transit 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

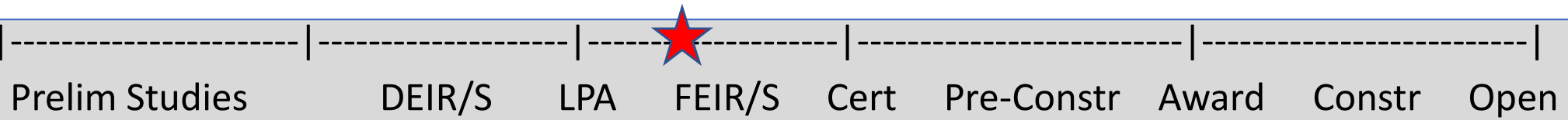
> Other Projects in Planning

- Vermont Transit Corridor
- K Line Northern Extension

> Projects Transitioning

- NoHo to Pasadena BRT to Program Management
- North San Fernando Valley BRT to Service Development Planning

West Santa Ana Branch Transit Corridor



Current Phase	Most Recent Cost Estimate
EIR/EIS	\$7.1B (YOES) - IOS

Recent Activities

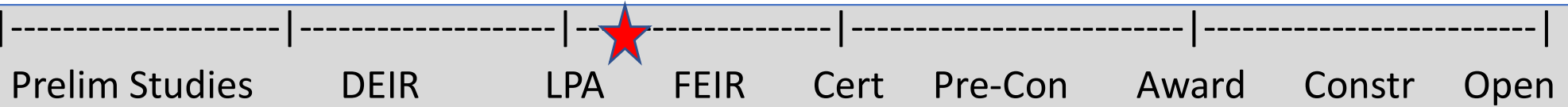
- Utility potholing work is 50% complete
- Two procurements underway: Program Management Support Services, Advanced Design (in blackout)
- Public/stakeholder outreach meetings in Paramount, Bell, Artesia, Cerritos and virtual (June)
- Technical memos & EIS/R Chapters prepared and with FTA and Army Corps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

Next Actions

- Fall 2023: First Admin Draft of 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



Eastside Transit Corridor Phase 2



Current Phase	Most Recent Cost Estimate
EIR/EIS	\$7.9B (YOES\$, 2031\$) – IOS

Recent Activities

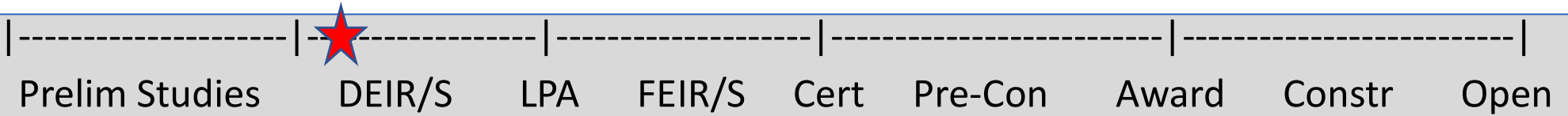
- Awarded \$35M from State TIRCP
- Arranging community tours for Fall 2023
- Ongoing NEPA coordination w. FTA
- Preparing for future entry into Project Development phase
- Developing Cooperative Agreement with cities and County Counsel
- FLM planning underway (existing conditions, developing walk audits)



Next Actions

- Engineering field work 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, in coordination with Metro
- Complete Delivery Selection Process (Fall 2023), exploring strategies to advance construction
- CEQA anticipated in Winter 2023/2024

Sepulveda Transit Corridor



Current Phase

EIR/EIS

Most Recent Cost Estimate

\$5.7B (2015\$)

Recent Activities

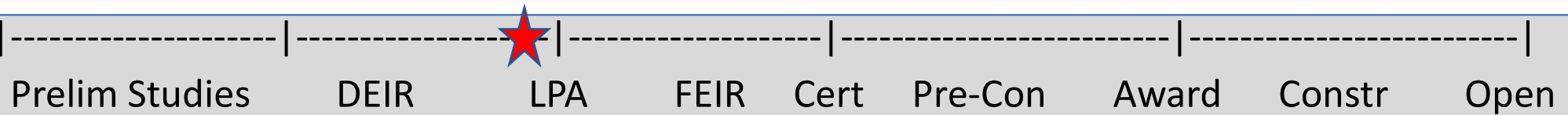
- Ongoing fieldwork
- Continued engagement with adjacent projects and with third party agencies
- Planning and Environmental Linkages (PEL) meetings with agencies

Next Actions

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



C (Green) Line Extension to Torrance



Current Phase

EIR/EIS

Most Recent Cost Estimate

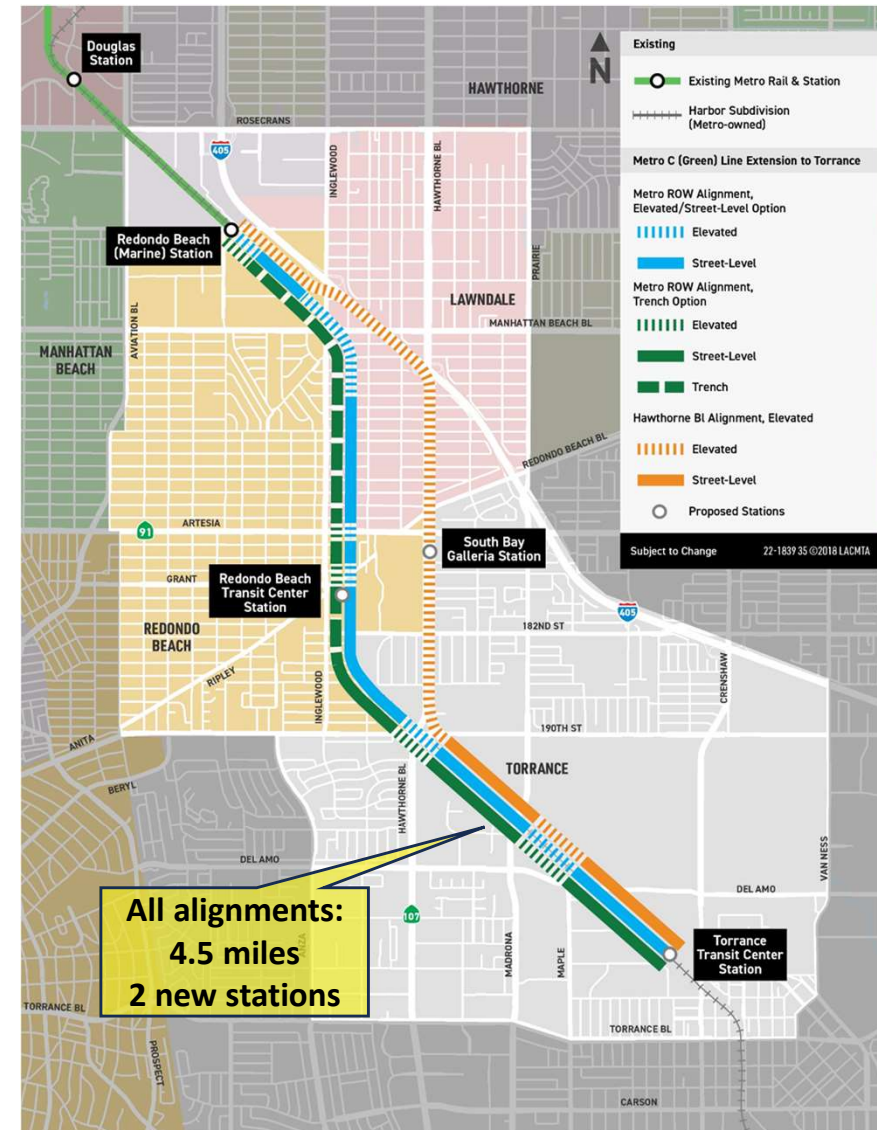
\$891M (2015\$)

Recent Activities

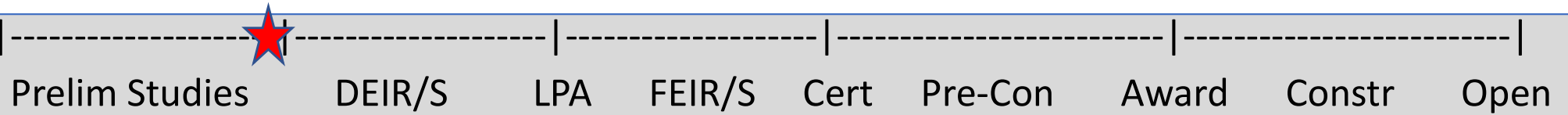
- Completed community poll on project awareness and levels of support
- Selection of K Line operations to Redondo Beach
- Additional engineering work
- Continued coordination with BNSF
- Continuing to review public comments and brief on responses

Next Actions

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



Vermont Transit Corridor



Current Phase

Most Recent Cost Estimate

Preliminary Studies

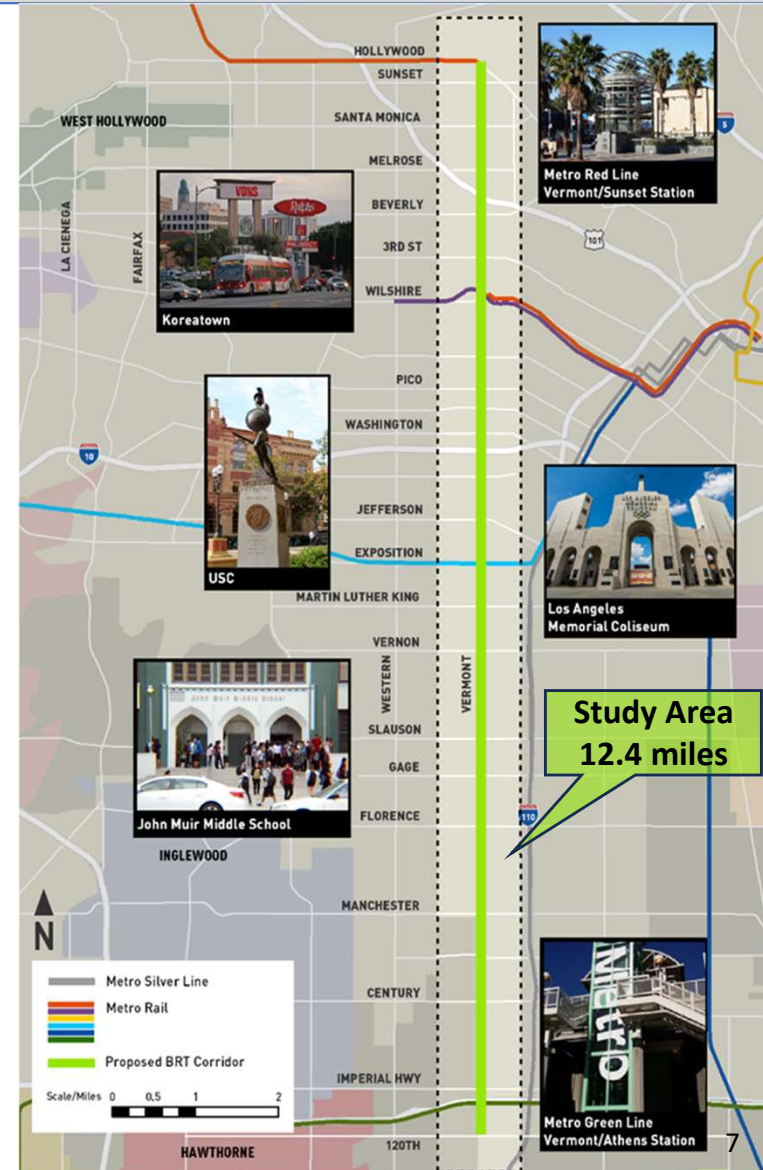
\$425M (2015\$)

Recent Activities

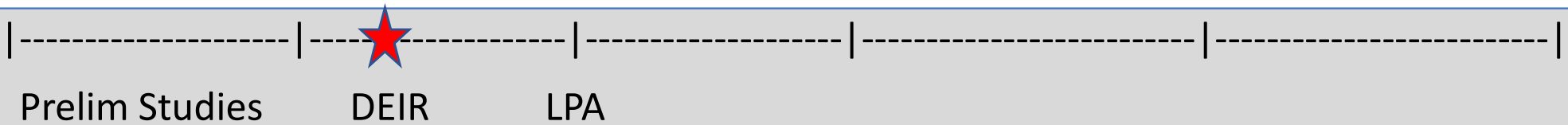
- Active procurement underway for environmental services (RFP released February 2023)
- Beginning coordination with Service Planning on near-term bus service improvements

Next Actions

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



K Line (Crenshaw) Northern Extension



Current Phase Most Recent Cost Estimate

EIR/EIS

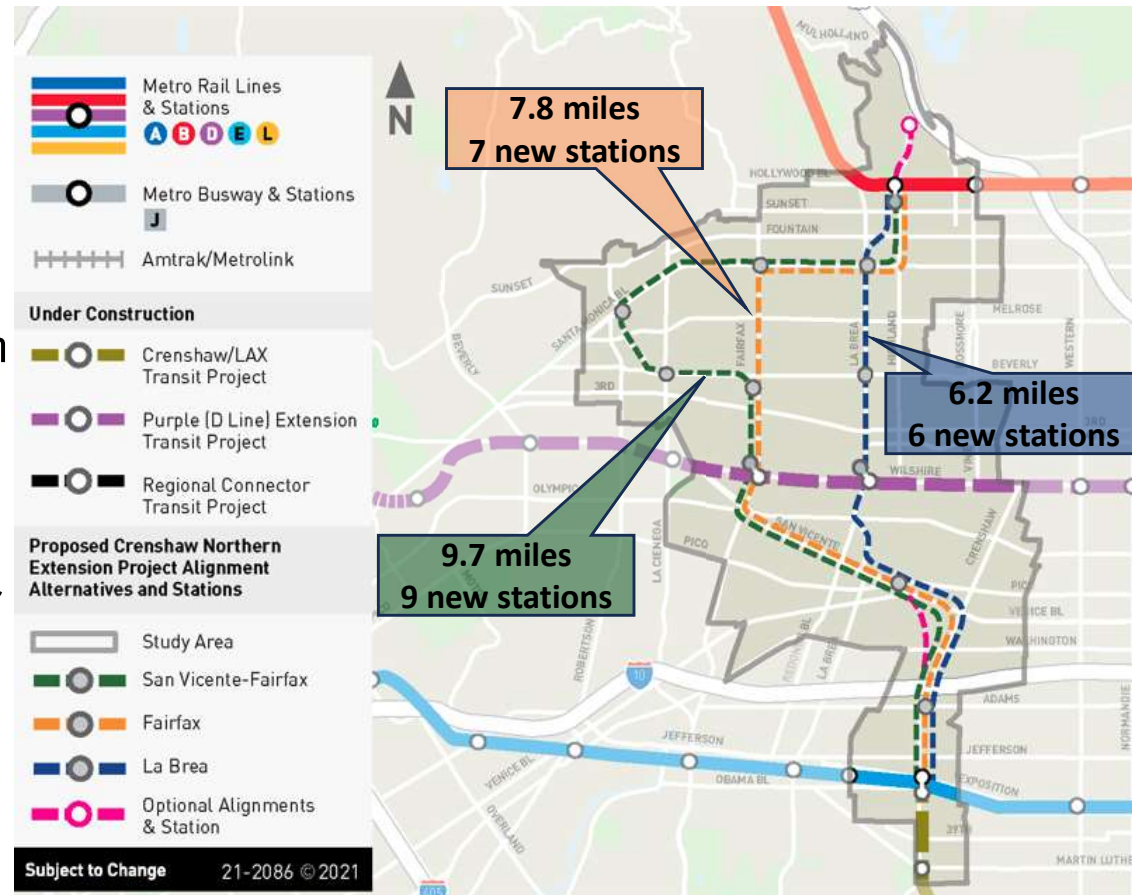
\$2.24B (2015\$)

Recent Activities

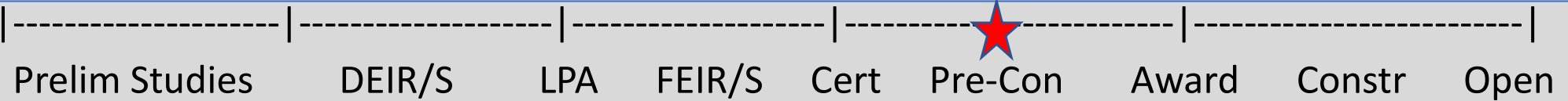
- Travel demand forecasting, environmental analysis in preparation of Draft EIR
- Advancing environmental work & prepare technical reports
- Refine DEIR engineering concepts for three alternatives

Next Actions

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



North Hollywood to Pasadena BRT



Current Phase	Most Recent Cost Estimate
Pre-Construction	\$263M - \$386M (2015\$) - Capital

Recent Activities

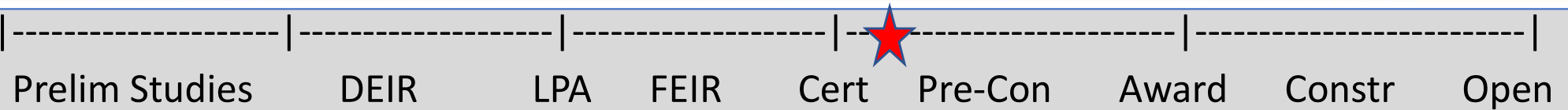
- Design of station kit of parts
- Development of BRT service plan and frequencies
- Identification of project delivery method



Next Actions

- Summer/Fall 2023 – Release RFP for technical services to develop First/Last Mile Plan
- Summer/Fall 2023 - Prepare and release RFP for project management support services and final design (transition to Program Management)

North San Fernando Valley BRT Improvements



Current Phase	Most Recent Cost Estimate
Pre-Construction	\$180M (2015\$)

Recent Activities

- Developed design of bus bulbs at select locations
- Initiated procurement of battery electric buses and charging infrastructure under Metro Operations
- Continuing to engage key stakeholders

Next Actions

- Initiate design of peak period bus only lanes
- Continue coordination with Streets LA on bus shelter implementation
- Continue transition of Project Implementation to Metro Service Development
- Continue key stakeholder engagement



Measure M Expenditure Plan

Groundbreaking to Opening Dates

