



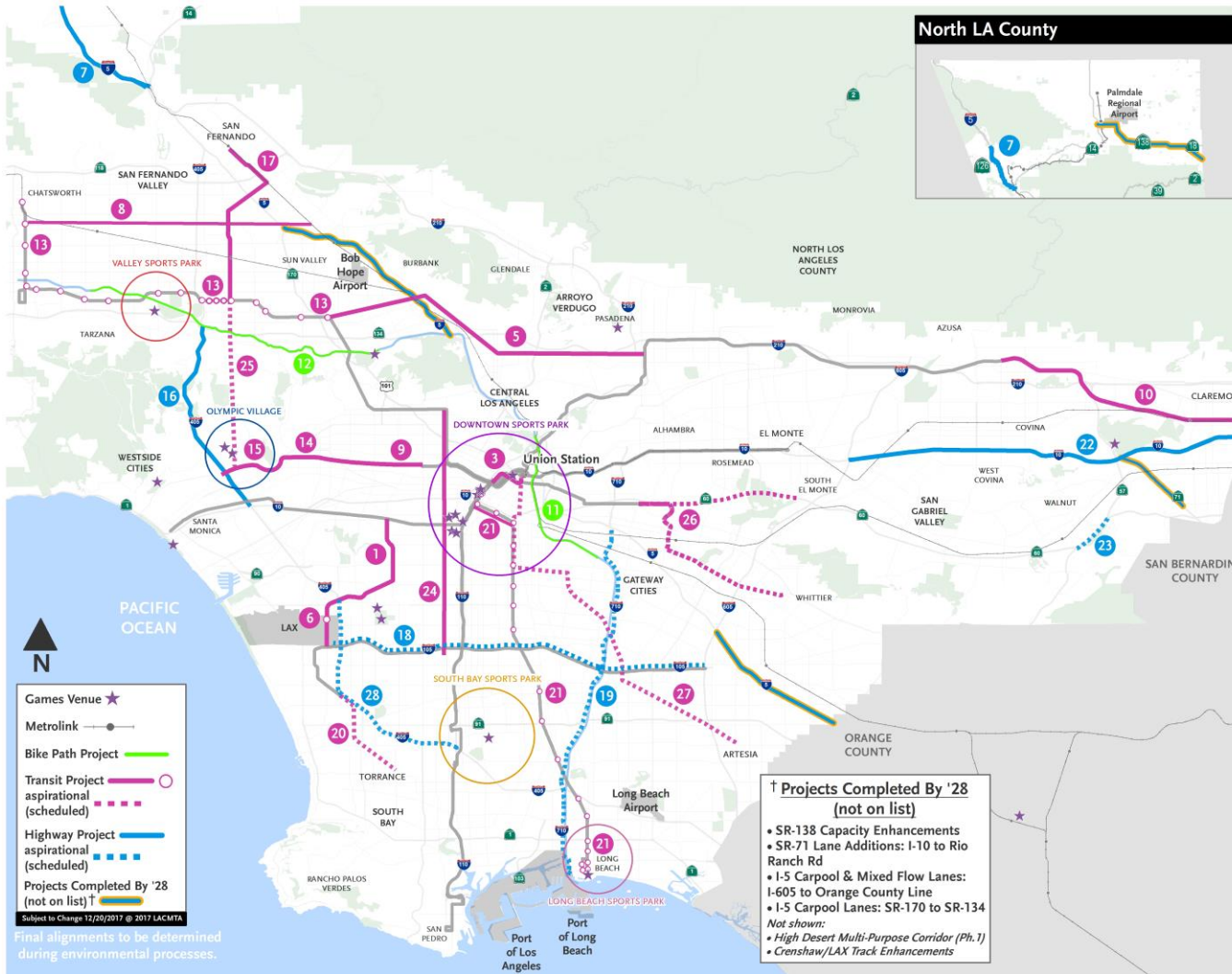
**Twenty-Eight by '28 Project List—
Transportation Investment Guide in Tandem with the
2028 Olympic and Paralympic Games**



Metro

Twenty-Eight by '28 Projects and Other 2028 Projects

DRAFT TWENTY-EIGHT BY '28 PROJ ECT LIST— TRANSPORTATION INVESTMENT GUIDE IN TANDEM WITH THE 2028 OLYMPICS AND PARALYMPIC GAMES



Transit Projects

1. Crenshaw/LAX Line
3. Regional Connector
5. Orange and Red Lines to Gold Line Transit Connector (North Hollywood to Pasadena)
6. Airport Metro Connector Station
8. North San Fernando Valley
9. Purple Line Extension Section 1
10. Gold Line Foothill Extension to Claremont (with ability to extend to Montclair)
13. Orange Line Travel Time and Safety Improvements
14. Purple Line Extension Section 2
15. Purple Line Extension Section 3
17. East San Fernando Valley
20. South Bay Light Rail Extension*
21. Blue Line Signal and Washington/Flower Junction Improvements**
24. Vermont Transit Corridor
25. Sepulveda Transit Corridor*
26. Gold Line Eastside Ext. to Whittier or South El Monte*
27. West Santa Ana Branch*

Highway Projects

7. I-5 North County Capacity Enhancements
16. Sepulveda Pass ExpressLanes
18. I-105 ExpressLanes*
19. I-710 South Corridor Early Action*
22. I-10 Express Lanes I-605 to San Bernardino Line**
23. SR-57/SR-60 Interchange Improvements*
28. I-405 South Bay Curve Improvements*

Bike Path Projects

11. LA River Waterway & System Bike Path
12. LA River Bike Path and Mobility Hub - San Fernando Valley

Not shown: MicroTransit**, New Bus Rapid Transit Corridors (Phase 1)

* aspirational project (scheduled)

** non-Measure R nor Measure M project

† Projects Completed By '28 (not on list)

- SR-138 Capacity Enhancements
 - SR-71 Lane Additions: I-10 to Rio Ranch Rd
 - I-5 Carpool & Mixed Flow Lanes: I-605 to Orange County Line
 - I-5 Carpool Lanes: SR-170 to SR-134
- Not shown:
- High Desert Multi-Purpose Corridor (Ph.1)
 - Crenshaw/LAX Track Enhancements

Final alignments to be determined during environmental processes.

Subject to Change 12/20/2017 © 2017 LACMTA

List Overview

- 17 projects already slated for completion
- 8 project schedules are deemed “aspirational”
- 3 additional projects that require resources



Background

- Chair Garcetti announced the “Twenty-Eight by ’28 Initiative” to highlight projects for completion by the 2028 Olympic and Paralympic Games
- At Chair’s direction, staff drafted a project list, which the Board favorably reviewed
- Includes Measure R, Measure M and other projects already slated for completion by 2028
- Also includes “aspirational” project schedules that propose to be accelerated by 2028



The Twenty-Eight by '28 Initiative

- The 2028 Games is an opportunity to advocate for accelerated resources, to achieve early project delivery
- **By identifying projects with aspirational schedules alongside projects already planned to be delivered by 2028, the Board would be highlighting—but not committing—those projects for early project delivery**
- Inclusion on list does not supersede commitments made in Measure M



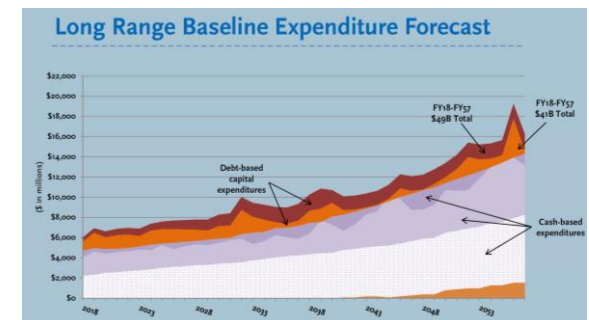
Opportunity

- Metro fundamentally provides access to opportunity
- In 10 years, planned transportation projects with the 2028 Games are an opportunity to achieve these projects earlier
- A more livable, successful and equitable region could be realized sooner
- The 2028 Games is a clear, relatable milestone to crystalize what could be accomplished in the next 10 years



Context

- Measures R and M commitments can be fulfilled under baseline assumptions
- Addition of new projects or early delivery of existing projects require one or more trade-offs
 - Additional debt financing
 - Cost offsets through innovations, scope changes or delivery efficiencies
 - Reassessment of investment priorities
 - New, unanticipated revenues



Early Project Delivery Strategy

- A framework to guide preparing and evaluating strategies to delivery projects earlier than scheduled
- Four categories of strategic accelerator inputs:
 - Funding
 - Partnerships
 - Process
 - Innovations



Next Steps

- Executive Management Committee review at January 18, 2018 meeting
- Board ACTION at January 25, 2018 meeting
- Future consideration, on a project-by-project basis, of potential for early project delivery



Thank you



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