



DIRECTIONS 2050

LONG-RANGE TRANSPORTATION PLAN

Connecting Communities: Better Mobility for All

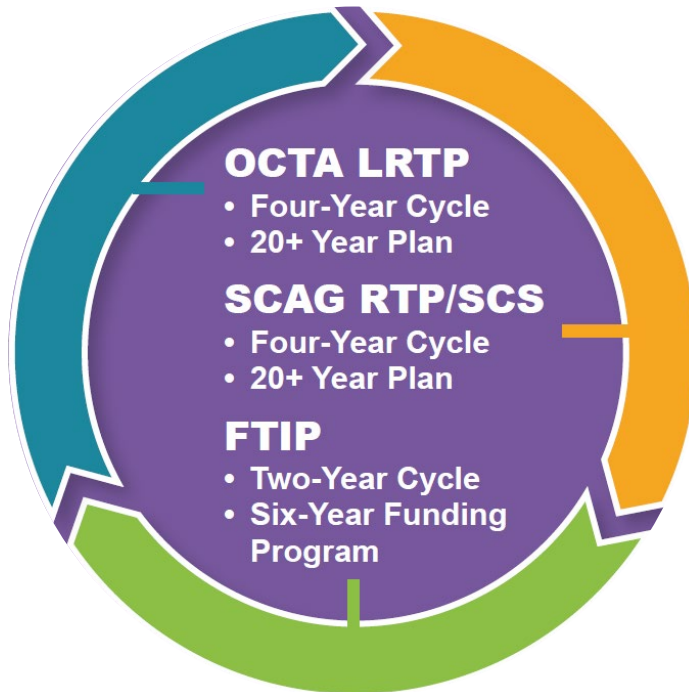


Draft 2026 Long-Range Transportation Plan

July 2026



Long-Range Transportation Plan (LRTP) & Goals



Expand Multimodal Capacity

Continue to invest in an integrated transportation network that supports all modes



Improve Operations

Enhance safety, efficiency, and reliability for daily travel and goods movement



Enhance Accessibility

Improve access to jobs and key destinations through convenient and affordable options

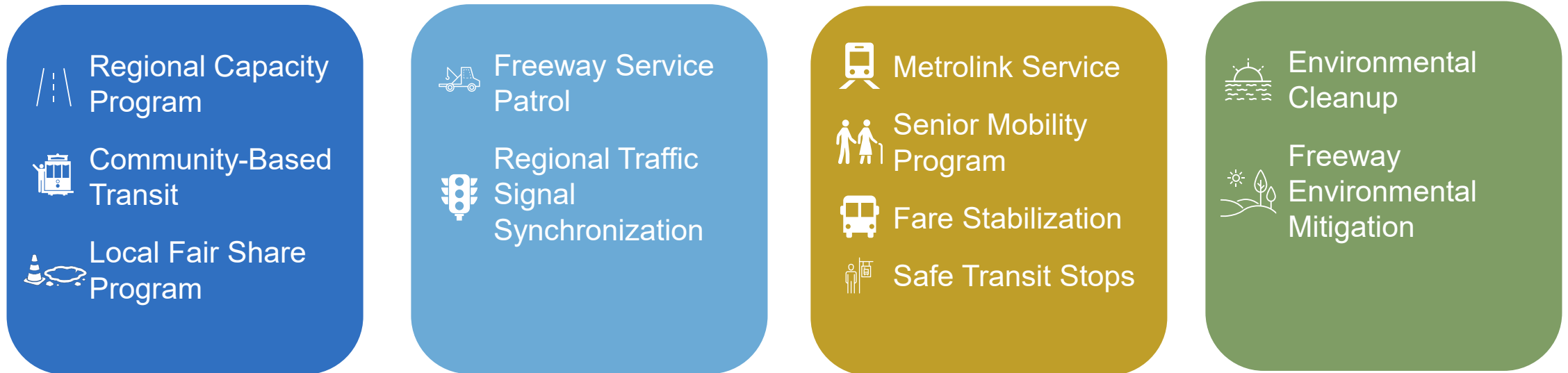


Strengthen System Resiliency

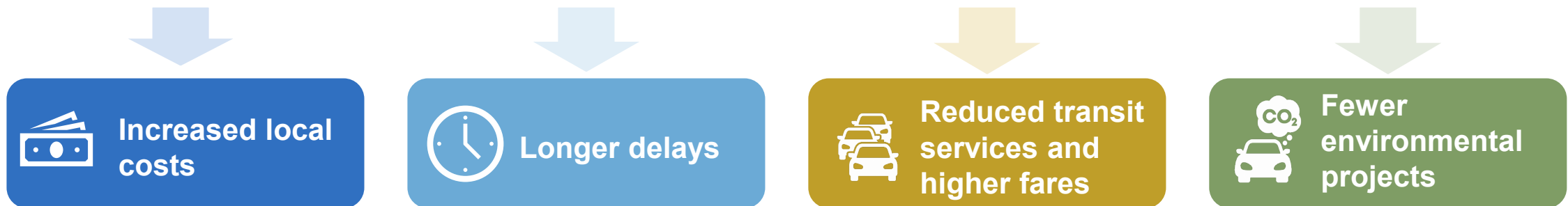
Develop a sustainable transportation system to withstand climate risks, economic uncertainties, and other disruptions

Measure M2 Sunset

Unfunded programs after 2041:

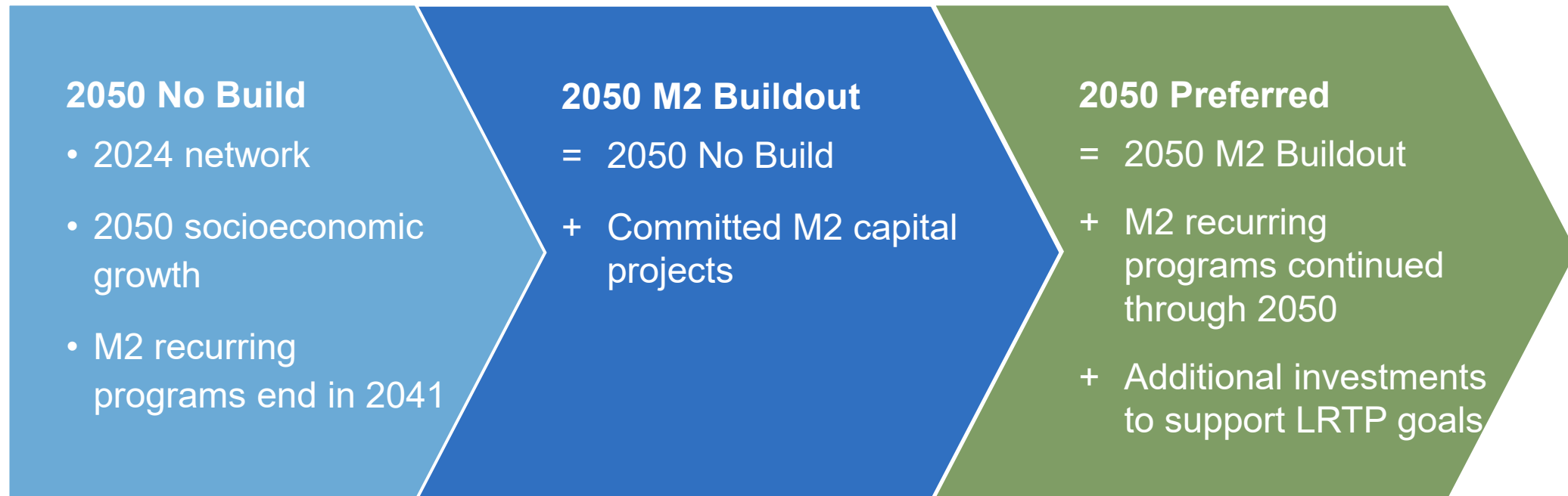


≈ **\$4.3 billion** of unfunded Measure M local transportation investment (2041-2050):



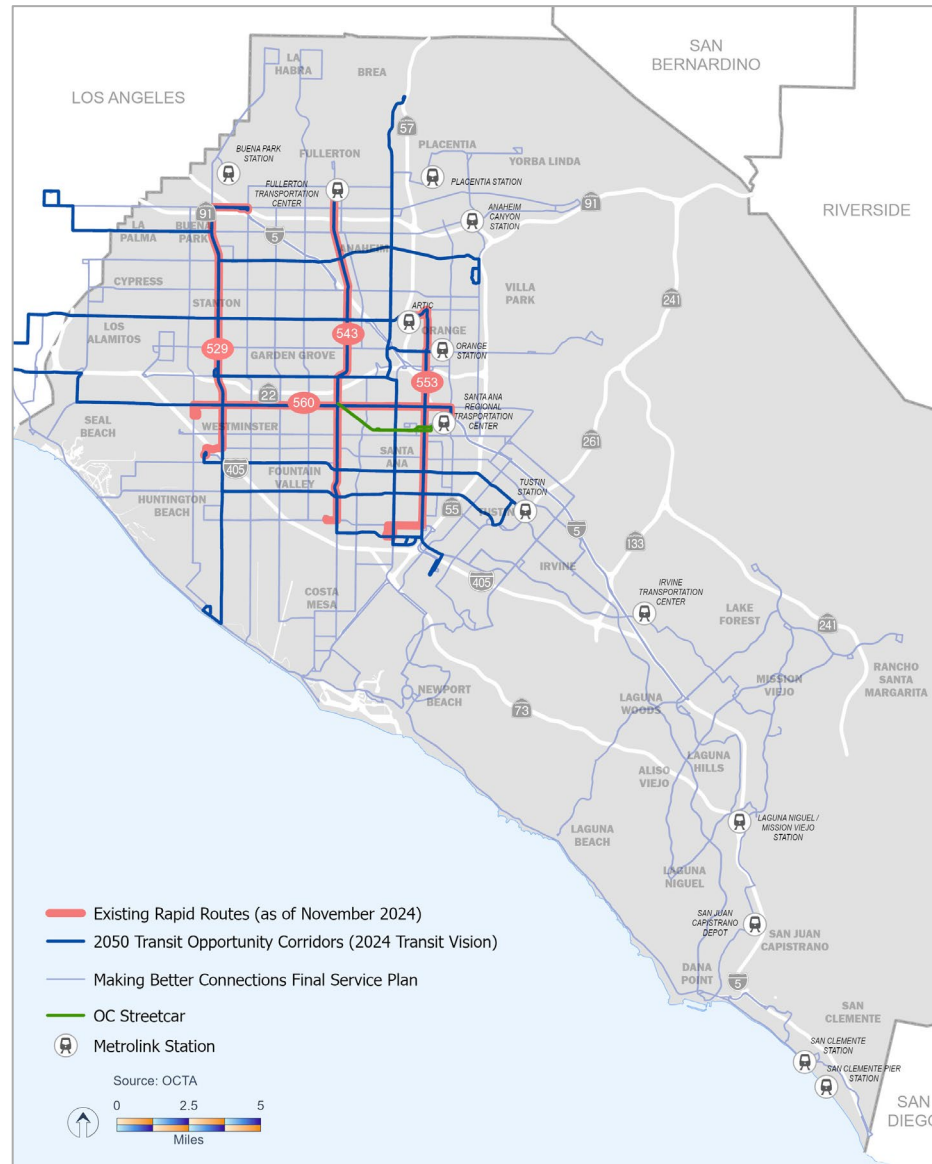


2050 Analysis Scenarios



M2 – Measure M2

2050 Preferred Scenario





Roadway System Optimization

- M2 capital delivery
 - Freeway Program
 - Regional Capacity Program
- Signal synchronization
- Address freeway hotspots
- Transportation systems management and operation
- HOV conversion to express lanes

HOV – High-occupancy vehicle

TCA – Transportation Corridor Agencies

2050 Preferred Scenario (Cont.)



Enhanced Active Transportation

- Bicycle and pedestrian network
- Gap closure
- Safety programs
- Complete streets



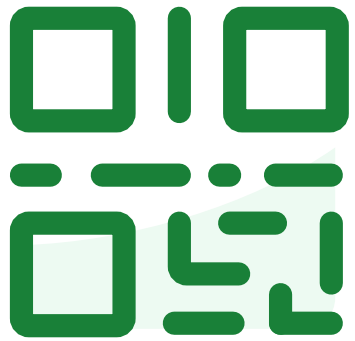
Mobility Integration

- Community circulators
- Senior mobility programs
- Travel demand management
- Reduced or fare-free programs
- Mobility hubs network



Resilience and System Readiness

- Environmental programs
- Arterial pavement maintenance
- Climate adaptation and sustainability
- Coastal rail stabilization
- Goods movement



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#LRTP**



How important is it for Orange County to invest in transportation options like buses, trains, biking and walking so people have alternatives to driving?



As opportunities to add traffic lanes become more limited in Orange County, transportation planning should focus on signal timing, safety enhancements, smoother merging areas, and other improvements to freeways and roads that do not rely on widening.



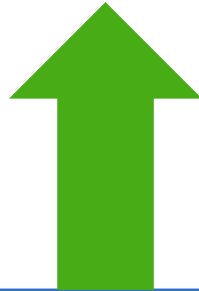
Achieving Long-Range Transportation Plan Goals



Expand Multimodal Capacity

Continue to invest in an integrated transportation network that supports all modes

51%



22 points



61%



10%



**Transit
Revenue Hours**

**Percent of
Revenue Hours in
High-Capacity Transit¹**

Bikeways

**Master Plan of
Arterial Highways**

2050 No Build

1,519,600

5 percent

1,293 miles

6,464 lane-miles

2050 Preferred

2,293,300

27 percent

2,087 miles

7,099 lane-miles

¹Transit modes that can efficiently move large numbers of people quickly and reliably, as defined by 2024 OC Transit Vision. These modes typically include: bus rapid transit, light rail transit, OC Streetcar, and Rapid Bus.

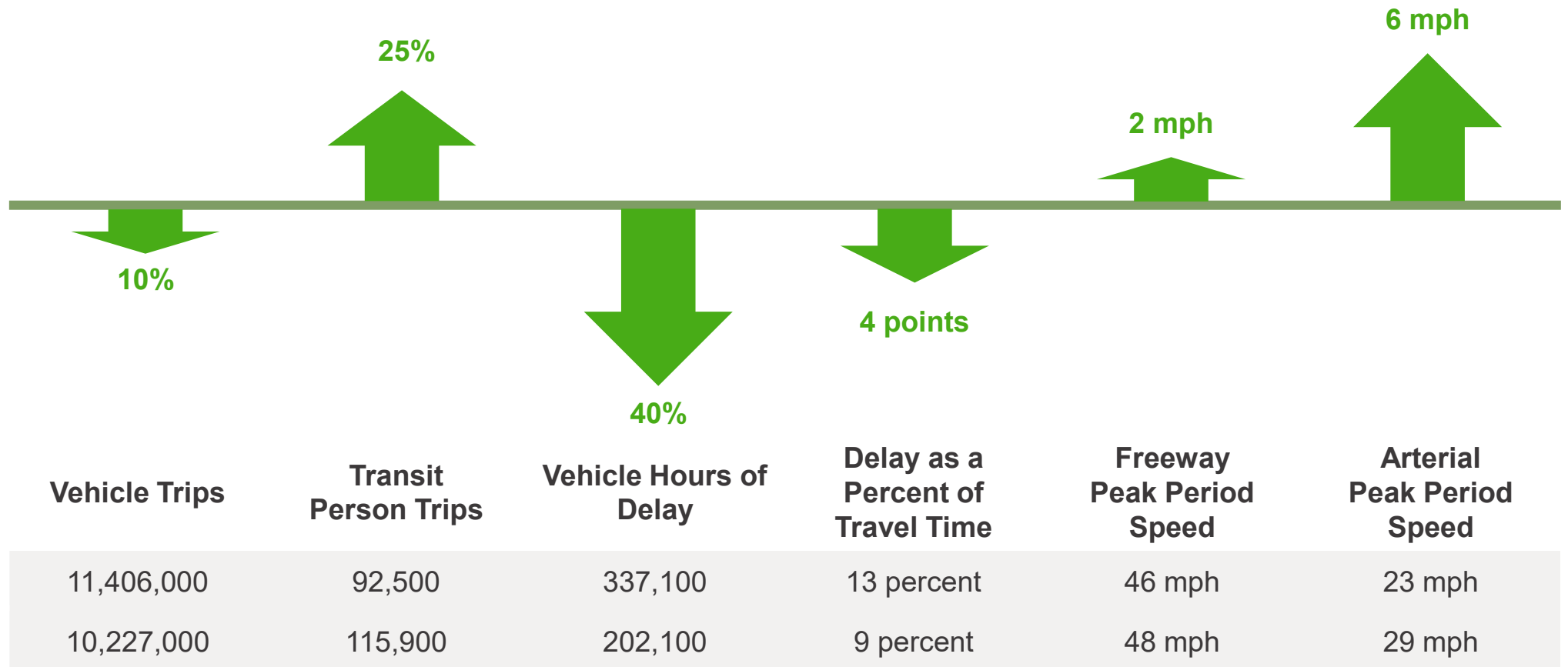
% - percent

Achieving Long-Range Transportation Plan Goals (Cont.)



Improve Operations

Enhance safety, efficiency, and reliability for daily travel and goods movement



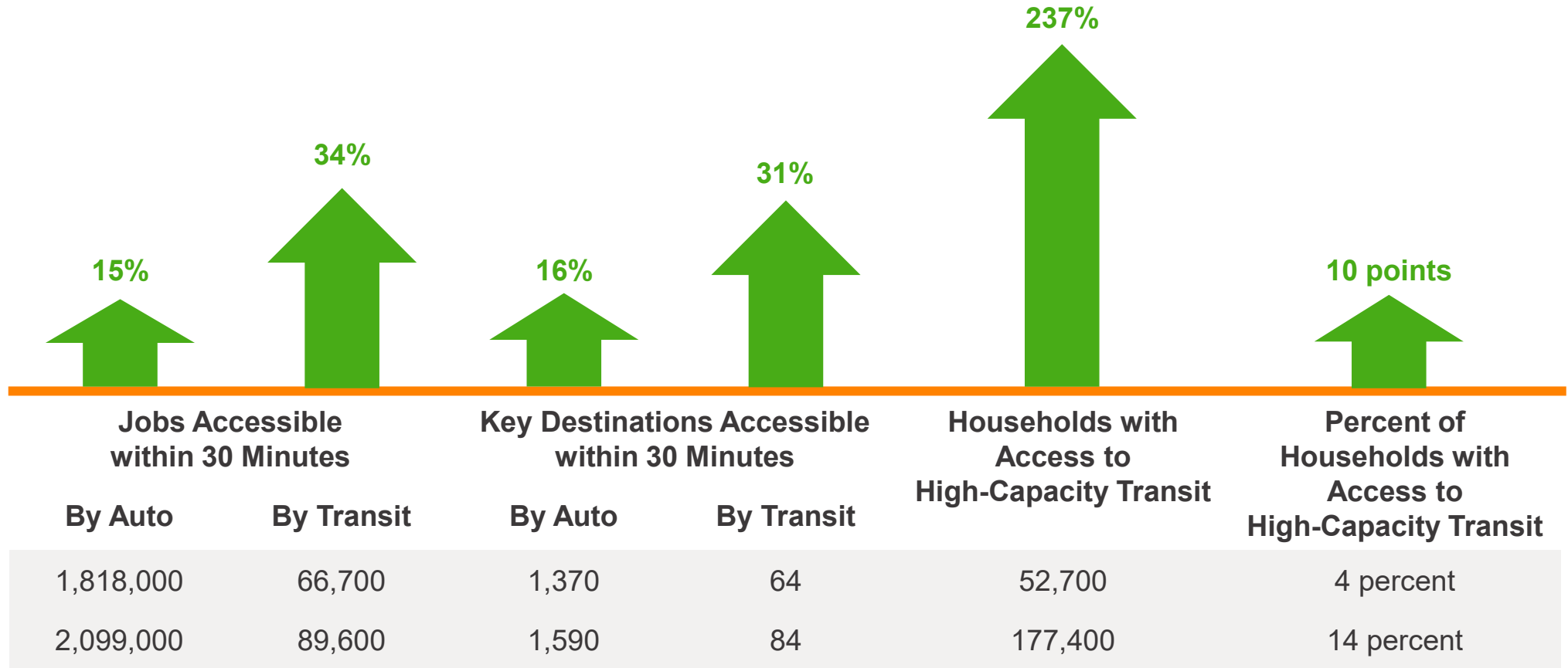
MPH = Miles per hour

Achieving Long-Range Transportation Plan Goals (Cont.)



Enhance Accessibility

Improve access to jobs and key destinations through convenient and affordable options

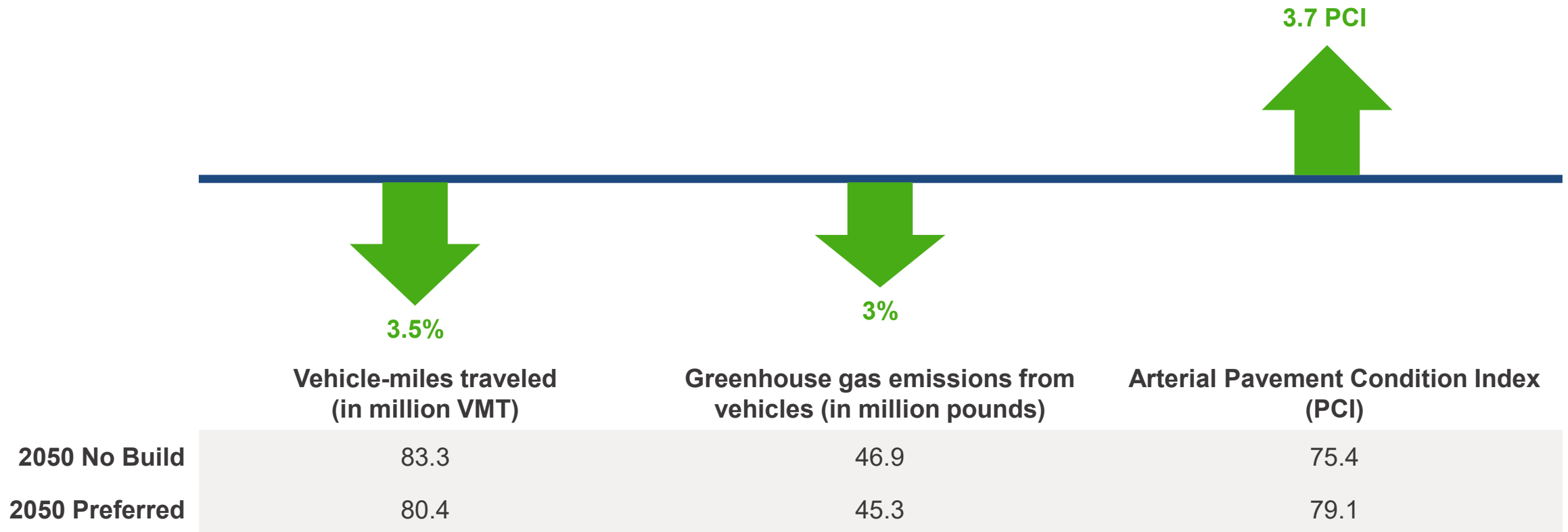


Achieving Long-Range Transportation Plan Goals (Cont.)



Strengthen System Resiliency

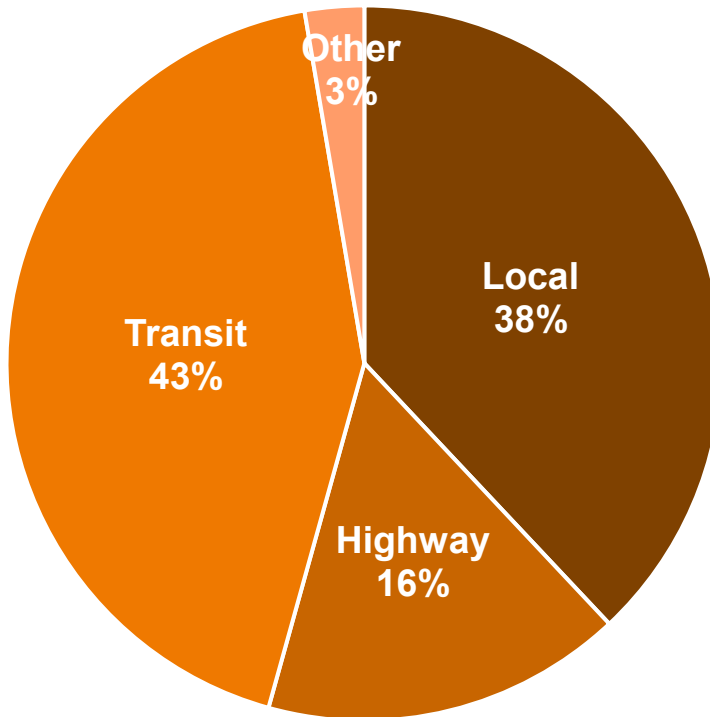
Develop a sustainable transportation system to withstand climate risks, economic uncertainties, and other disruptions



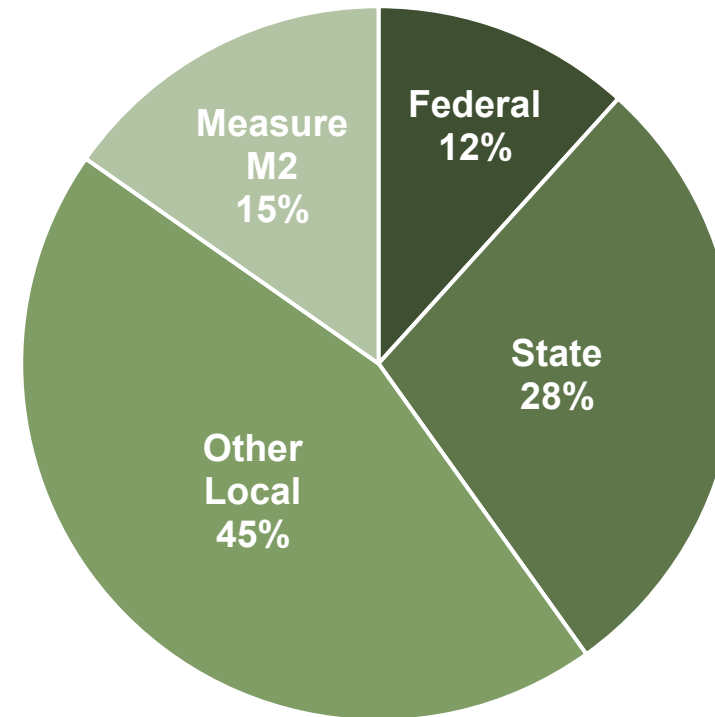


2050 Preferred Scenario Financial Forecast

Expenditures by Type
Total = \$63.9 billion



LRTP Funding by Source
Total = \$58.0 billion



2050 Preferred Scenario Funding Shortfall ~ \$5.9 Billion

(Includes **\$4.3 billion** in unfunded Measure M local transportation investment from 2041-2050)



Measure M, Orange County's local transportation sales tax, is set to expire in 2041. How important is it to continue funding programs currently supported by Measure M such as traffic signal coordination, road repairs, Metrolink, transportation services for seniors, environmental protection, and community shuttles after 2041?



Short-Term Action Plan

Orange County Planning Activities	Regional Planning Activities	Outreach and Education
Move OC: Active Transportation Plan	2028 RTP/SCS	Active Transportation Safety
Complete Streets	Coordination with Regional Partner Agencies	Transit Use and Trip Planning
Managed Lanes Network Study	Trade Corridors/Goods Movement	BRT – Bus rapid transit I-5 – Interstate 5 SR-91 – State Route 91
Street and Highway Strategic Plan	SR-91 Express Lanes	
Multimodal Corridor Study	2028 Olympics Service Plan	
Freeway Chokepoints Improvements	Southeast Gateway Line	
Pacific Electric Right-of-Way Planning	East Side Transit Corridor Phase 2	
Long-Term Transportation Funding Strategy	San Diego I-5 Managed Lane	
Transit Vision Update	Emerging Issues	
Short-Range Transit Plan	Monitor Technology	
Transit Opportunity Corridors	Connected Infrastructure Needs Assessment	
Express Bus/Freeway BRT Study	State and Federal Policy	
Transit Signal Priority Master Plan	State and Federal Funding	
Transit Access and System Integration		



Public Engagement

Host a webinar, telephone townhall, community leaders roundtable, and stakeholder presentations

Engage the public at community events

Distribute multilingual online and print surveys

Deliver multilingual fliers to community centers, city halls, and libraries

Promote via multilingual print and radio ads, social media, texts, eblasts, and project video

**TELEPHONE TOWN HALL**

 AUGUST 5, 2026 |  6 P.M. - 7 P.M.

**JOIN THE CONVERSATION**
English: 1-888-400-1932
Spanish: 1-888-400-9342
Vietnamese: 1-888-409-5380

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**COMMUNITY WEBINAR**

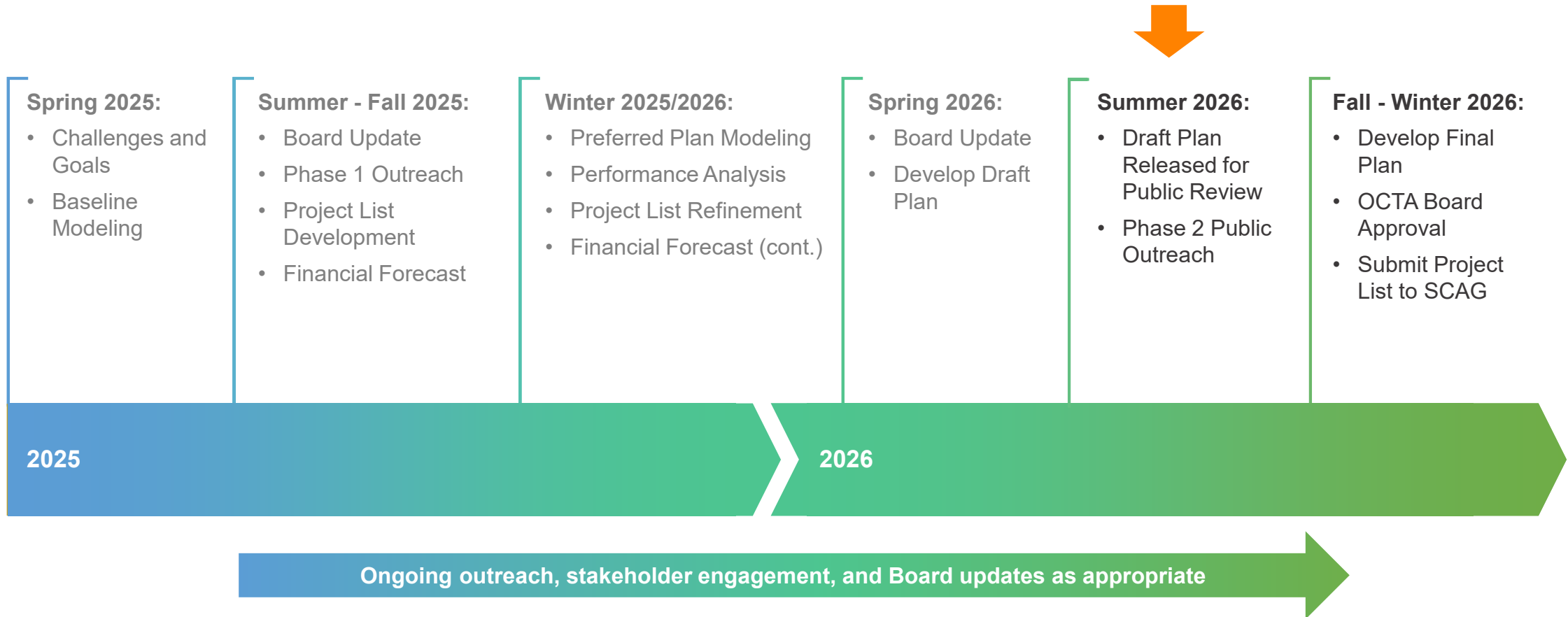
 AUGUST 26, 2026 |  6 P.M. - 7 P.M.

**MAKE YOUR VOICE HEARD**
 Register Today at octa.net/LRTP 



Schedule and Milestones



Note: Schedule is estimated and subject to change