Rancho Cucamonga Siding Extension

Jeffrey Dunn

Director of Government Relations

Questions and Answers

- If you are accessing Zoom online or a mobile device, please ask your question by clicking the Q&A button (💬). Please type your first and last name, then type your question.

- If you prefer to speak your question, press the "Raise Hand" button (✋ Raise Hand) when you are ready to ask your question.

  - ➤ You will then be unmuted, and it will be stated that you have been unmuted. Please state your first and last name, and ask your question.
  - ➤ To lower your hand click the same button, now labeled "Lower Hand."

- If you have joined the Zoom call by dialing in, please raise your hand by pressing *9.

  - ➤ Once your phone has been unmuted, you will hear the prompt "you have been unmuted." Please unmute yourself by pressing *6, then state your first and last name, and ask your question.
  - ➤ To lower your hand, press *9 again.

Metrolink Overview

- 538-mile system across all Southern California

- 81% of weekday trips are work-related

- 59% of Metrolink riders travel across county lines

- Average one-way trip length = 36 miles (rounded figure)

- Metrolink service eliminates 9.3 million car trips annually

* Source: Metrolink 2019 (pre-COVID statistics)

Regional Benefits

METROLINK TAKES CARS OFF THE FREEWAYS

85% **OF WEEKDAY METROLINK RIDERS HAVE AN AUTOMOBILE BUT CHOOSE TO TAKE THE TRAIN,** creating more space on the region's freeways. ***

METROLINK REMOVES THE EQUIVALENT OF 1 LANE OF PARALLEL FREEWAY TRAFFIC DURING THE PEAK HOUR IN PEAK DIRECTION ***

- LANE CAPACITY EQUIVALENT CALCULATED USING METROLINK CONDUCTOR COUNTS AND CALTRANS AADT TRAFFIC COUNTS AT PEAK LOAD POINTS WITHIN CORRIDOR

*** Source: Metrolink 2019 (pre-COVID statistics)

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Regional Benefits Continued

SCORE Southern California Optimized Rail Expansion

290,281+
RIDERS BOARD
at the Rancho Cucamonga station.*

METROLINK'S SAN BERNARDINO LINE TAKES OVER

2,360,000
CAR TRIPS OFF ADJACENT ROADWAYS,
providing relief on Interstate 10 and State Route 60.*

**

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*California Air Resources Board (pre-COVID statistics)

Elizabeth Lun

Assistant Director, SCORE Program

Economic Benefits

SCORE Southern California Optimized Rail Expansion

Economic Benefits – San Bernardino County

- 2028
  - 6,700 jobs
  - $1.7 millions in gross domestic product (GDP)
- By 2050
  - 62,200 jobs
  - $67 billion in GDP (collective total)

More Service

- More bi-directional service to attract additional riders
- Link US enables one-seat rides between Los Angeles, Ventura and Orange counties

Better First Mile/Last Mile

- Trains at regular headways means improved transfers to other transit providers

Fights Climate Change

- Reduces up to 51.7 million metric tons of green house gases (GHG) across Southern California
- Removes 3.4 billion regional vehicle miles traveled (VMT)

Leverage Connectivity for Future Growth

- Improves access to Metrolink County Line Stations

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SCORE
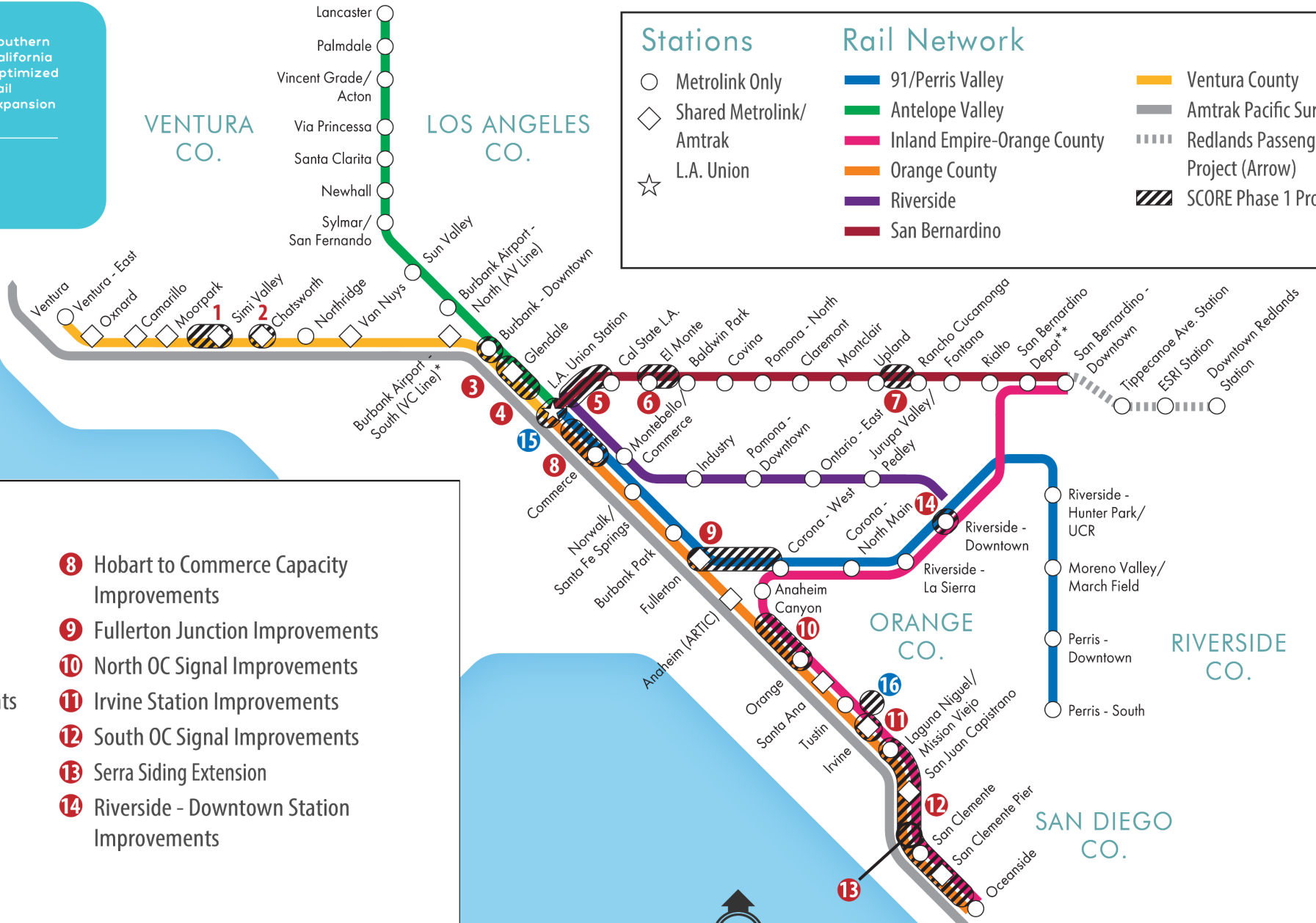Southern California Optimized Rail Expansion

PHASE I

Stations
- ⬭ Metrolink Only
- ◇ Shared Metrolink/ Amtrak
- ☆ L.A. Union

Rail Network
- ▬ 91/Perris Valley
- ▬ Antelope Valley
- ▬ Inland Empire-Orange County
- ▬ Orange County
- ▬ Riverside
- ▬ San Bernardino
- ▬ Ventura County
- ▬ Amtrak Pacific Surfliner
- ┈ Redlands Passenger Rail Project (Arrow)
- ▨ SCORE Phase 1 Projects

VENTURA CO.

LOS ANGELES CO.

Lancaster
Palmdale
Vincent Grade/ Acton
Via Princessa
Santa Clarita
Newhall
Sylmar/ San Fernando

Ventura
Ventura - East
Oxnard
Camarillo
Moorpark
Simi Valley
Chatsworth
Northridge
Van Nuys
Sun Valley
Burbank Airport - North (AV Line)
Burbank Airport - South (VC Line) *
Burbank - Downtown
Glendale
L.A. Union Station
Cal State L.A.
El Monte
Baldwin Park
Covina
Pomona - North
Claremont
Montclair
Upland
Rancho Cucamonga
Fontana
Rialto
San Bernardino Depot **
San Bernardino - Downtown
Tippecanoe Ave. Station
ESRI Station
Downtown Redlands Station

Montebello/ Commerce
Industry
Pomona - Downtown
Ontario - East
Jurupa Valley/ Pedley
Corona - West
Corona - North Main
Riverside - Hunter Park/ UCR
Moreno Valley/ March Field
Perris - Downtown
Perris - South

Commerce
Norwalk/ Santa Fe Springs
Burbank Park
Fullerton
Anaheim (ARTIC)
Anaheim Canyon
Riverside - Downtown
Riverside - La Sierra

Orange
Santa Ana
Tustin
Irvine
Laguna Niguel/ Mission Viejo
San Juan Capistrano
San Clemente
San Clemente Pier
Oceanside

ORANGE CO.

RIVERSIDE CO.

SAN DIEGO CO.

SCORE: Funded Projects

Corridor - Based Projects
1. Simi Valley Double Track & Platform
2. Chatsworth Station and Signal Improvements
3. Burbank Junction Speed Improvements
4. Burbank to LA Signal Improvements
5. Marengo Siding Extension
6. El Monte Siding Extension
7. Rancho Cucamonga Siding Extension
8. Hobart to Commerce Capacity Improvements
9. Fullerton Junction Improvements
10. North OC Signal Improvements
11. Irvine Station Improvements
12. South OC Signal Improvements
13. Serra Siding Extension
14. Riverside - Downtown Station Improvements

Systemwide Projects
15. Link Union Station Initial Phase
16. Orange County Maintenance Facility
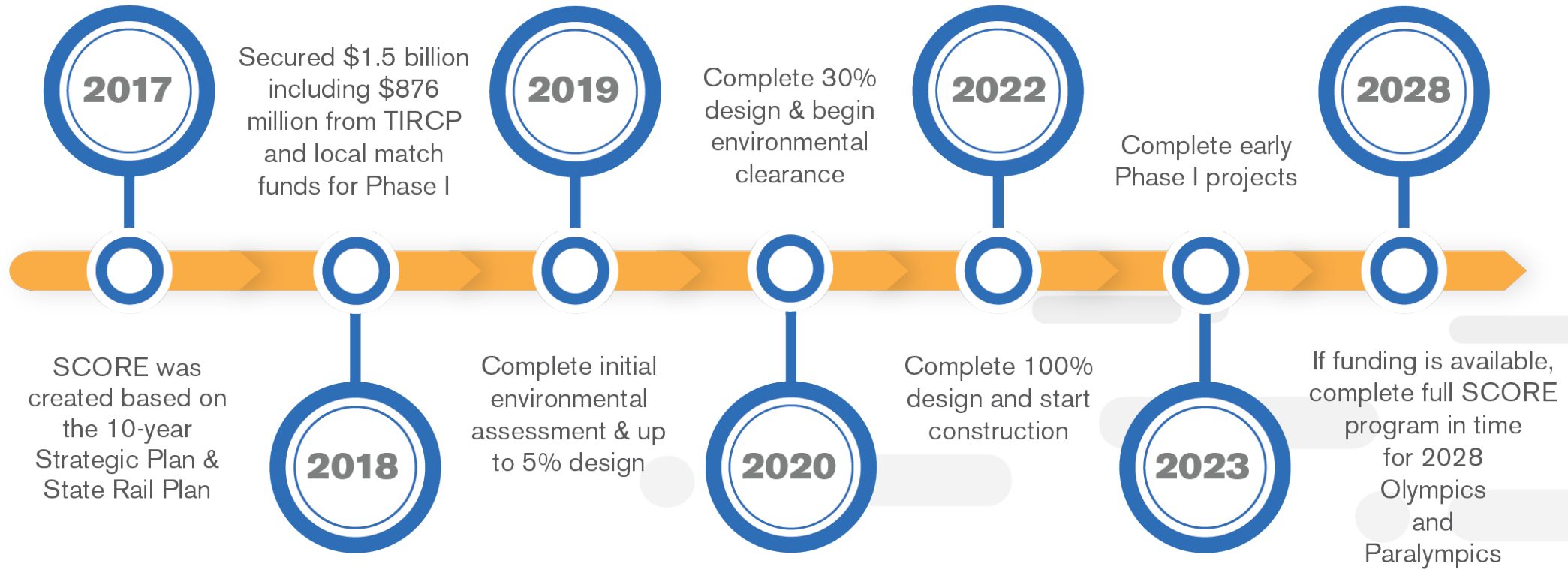
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MAP NOT TO SCALE

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SCORE Phase 1 Benefits

$10 Billion Capital Improvement Program to improve the regional rail system in time for the 2028 Olympic and Paralympic Games and beyond.

Benefits:

- More safety improvements at stations and grade crossings

- More rail service enables trains to operate at least every 30 minutes

- More upgraded crossings = Quiet Zone-ready corridors

- More access to job centers and affordable housing

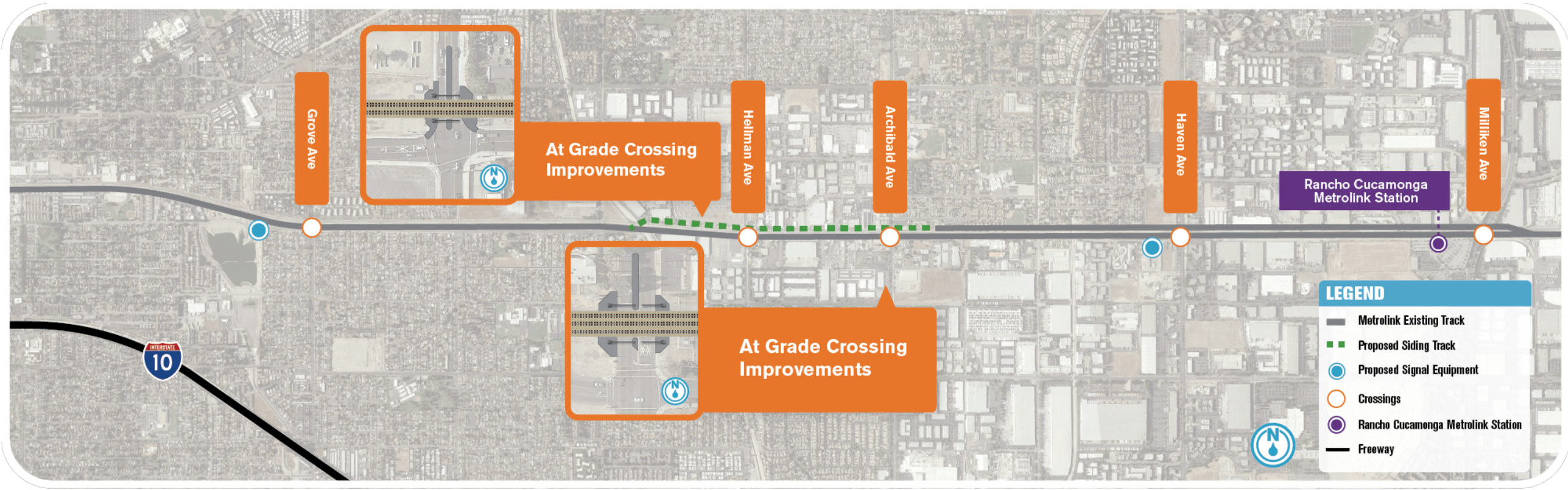- More seamless connections to other transit providers

SCORE Timeline

2017 — SCORE was created based on the 10-year Strategic Plan & State Rail Plan

2018 — Secured $1.5 billion including $876 million from TIRCP and local match funds for Phase I

2019 — Complete initial environmental assessment & up to 5% design

2020 — Complete 30% design & begin environmental clearance

2022 — Complete 100% design and start construction

2023 — Complete early Phase I projects

2028 — If funding is available, complete full SCORE program in time for 2028 Olympics and Paralympics

- Metrolink will start and complete environmental processes for construction of each project at different times

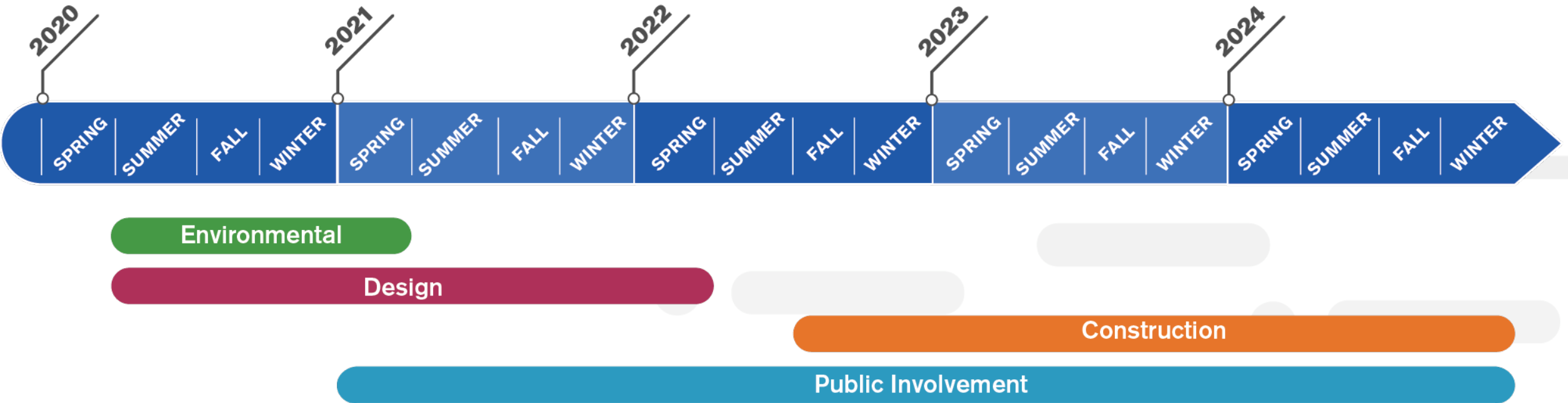# Rancho Cucamonga Siding Extension - Project Benefits

- **More service:** when combined with other SCORE projects, this Project will enable more frequent service. In the future, passengers can expect train service every 30 minutes in each direction.

- **Improved service reliability:** trains will no longer have to wait for one another to pass, improving on-time performance.

- **Enhanced safety: improved at-grade crossings** will facilitate **Quiet Zone ready corridors** that will also **minimize train horn blowing.**

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Rancho Cucamonga Siding Extension – Project Map

SCORE Southern California Optimized Rail Expansion

At Grade Crossing Improvements

At Grade Crossing Improvements

Grove Ave
Hellman Ave
Archibald Ave
Haven Ave
Milliken Ave

Rancho Cucamonga Metrolink Station

INTERSTATE 10

LEGEND

- Metrolink Existing Track
- Proposed Siding Track
- Proposed Signal Equipment
- Crossings
- Rancho Cucamonga Metrolink Station
- Freeway

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SCORE
Southern
California
Optimized
Rail
Expansion

- Extend the existing siding track north of the main track by 4,600 feet

- Constructed almost entirely within Metrolink's right-of-way

- Two at-grade crossing improvements at Hellman Avenue and Archibald Avenue

  - Hellman Avenue: upgraded to a double-track crossing

  - Archibald Avenue: upgraded to a triple-track crossing

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Rancho Cucamonga Siding Extension - Project Timeline

SCORE — Southern California Optimized Rail Expansion

Timeline spanning 2020–2024 with Spring, Summer, Fall, Winter for each year.

- Environmental
- Design
- Construction
- Public Involvement

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Next Steps

- Agreements – coordinate requirements with City

- Review of designs from the City

- Coordination with work windows and traffic control plans

- Partnering for outreach while supporting Metrolink's vision

Metrolink Community Contact

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SCORE
Southern California Optimized Rail Expansion

THANK YOU

GET MORE WITH SCORE

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