



# | QUARRY LAKES PARKWAY (East-West Connector)

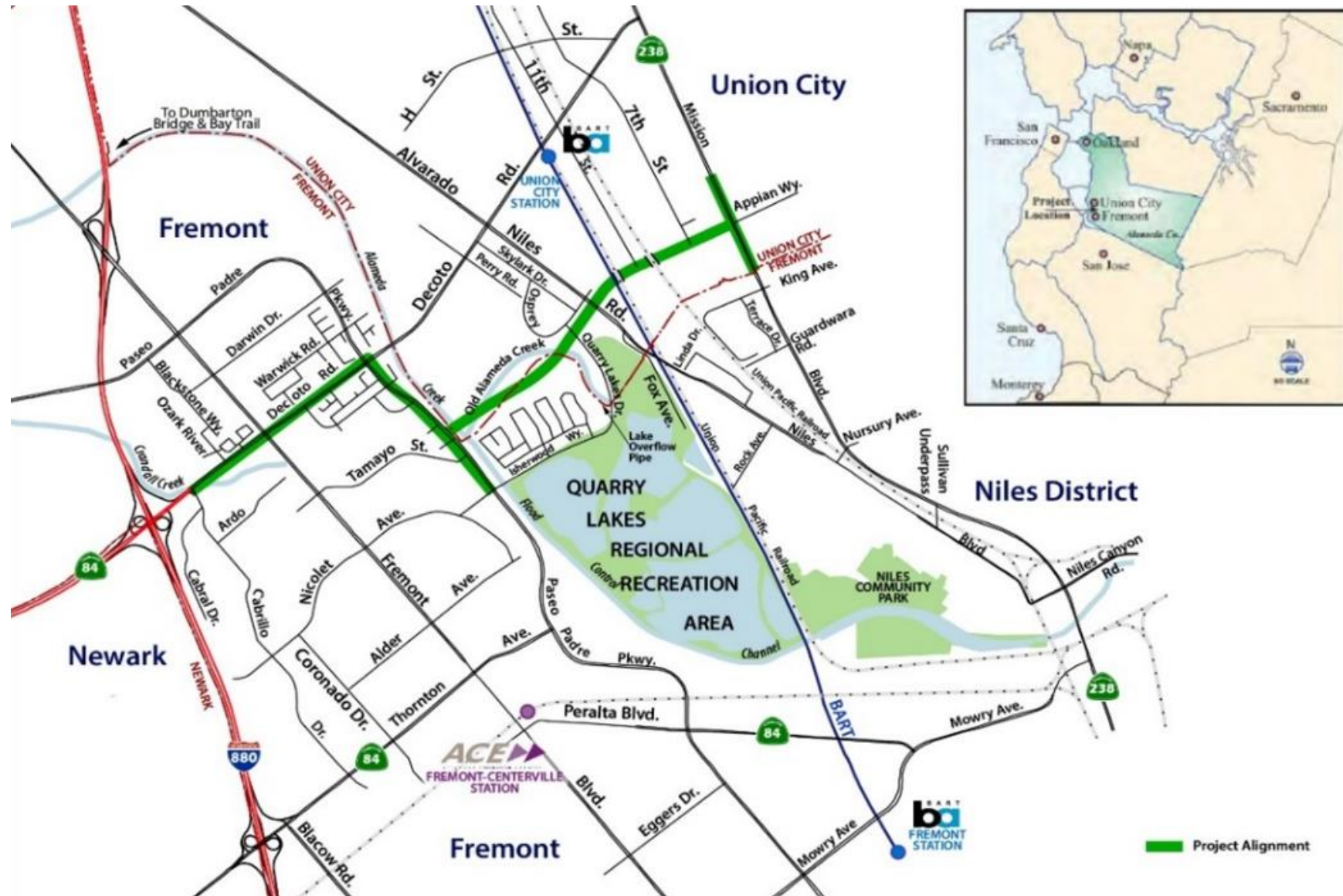


# | Outline of Presentation

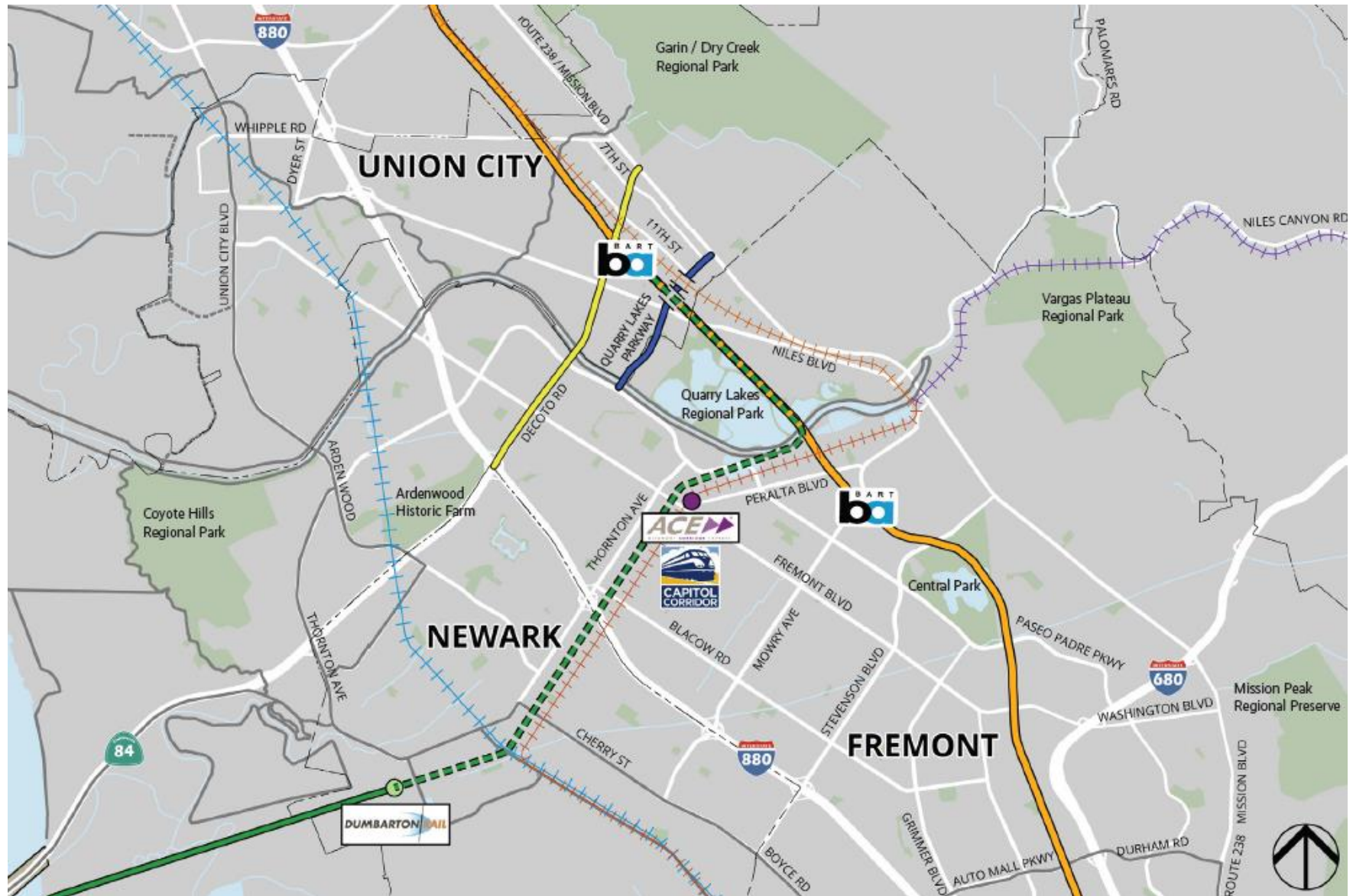
1. **Context and History** of Quarry Lakes Parkway
2. **Need** for QLP and Decoto Multimodal Corridor
3. **Respond** to Commissioner **Questions** raised  
at Spring 2018 meeting
4. **Next Steps** for Quarry Lakes Parkway implementation



# East West Connector & Quarry Lakes Parkway



# Quarry Lakes Parkway & Decoto Road Multimodal Corridor





# Station District Priority Development Area





# Station District Priority Development Area





# | Union City Station District Priority Development Area





# UNION CITY BART STATION: ACTC's \$100M+ Investment





# | Direction from Commissioners March 2018

## East West Connector Project Funding Agreement

- Union City now **lead agency**
- **Cap of \$2.5 M**
- Evaluate traffic: Determine adequacy **environmental**
- **Coordinate** with transit providers and BPACs
- **Evaluate** design work and prepare **cost estimate**
- Complete the 2011 East West Connector **Plans**



# Traffic Findings: Kittleson Transportation Memorandum

Parkway meets the needs identified in the approved 2009 EIR

Additional Project Findings by building the project as opposed to doing nothing:

- ✓ **Supports** Land-Use Plans
- ✓ **Reduces** Vehicle Hours Traveled (VHT), **Vehicle Miles Traveled (VMT)** and **improves air quality**
- ✓ **Supports** Enhanced Transit Services
- ✓ **Enhances** Pedestrian and Bicycle Travel and Safety
- ✓ **Aligns** with Regional Significant Projects
- ✓ **QLP and Decoto Multimodal – in Plan Bay Area 2050**



# | Key Kittleson Quarry Lakes Parkway Findings:

- ✓ Relieves Decoto Road, in **support of a future transit** along Decoto Road
- ✓ Provides **improved transit circulation** to and from the Station District
- ✓ **Improves safety conditions** by reducing vehicular volume along existing **high-injury corridor Decoto Road** by providing dedicated, separated facilities for vulnerable users on Quarry Lakes Parkway



## CEQA Memo Summary and CEQA Legal Opinion

- ICF CEQA consultants and Meyers Nave City Attorney agree
- Supplemental environmental review of approved 2009 EWC EIR is not required
- **Alameda CTC Staff concur with findings**



# | Meetings with Transit Agencies and Bicycling Community

- **AC Transit:** Jim Cunradi, John Uργο, and Robert del Rosario
- **BART:** Charlie Ream
- **Cross Bay Transit:** Winsome Bowen and Kristi Loui
- **ACE:** Dan Leavitt
- **Bike East Bay:** Dave Campbell and Susie Hufstader
- **Alameda CTC BPAC:** Matt Turner, Kristi Marleau, Feliz Hill, Jeremy Johansen, Liz Brisson, David Fishbaugh, and Ben Schweng
- **Union City BPAC:** Jo Ann Lew, Marty Ankenbauer, Steve Nichols, Mandeep Gill, Tim Swenson, Glenn Kirby, and Andreas Kadavanich
- **East Bay Regional Park District:** Brian Holt and Sean Dougan
- **ACTC:** Saravana Suthanthira and James O'Brien



# Quarry Lakes Parkway "Complete Street" Design

## Looking Toward Heart of Station District





# Evaluate and Update Project Costs

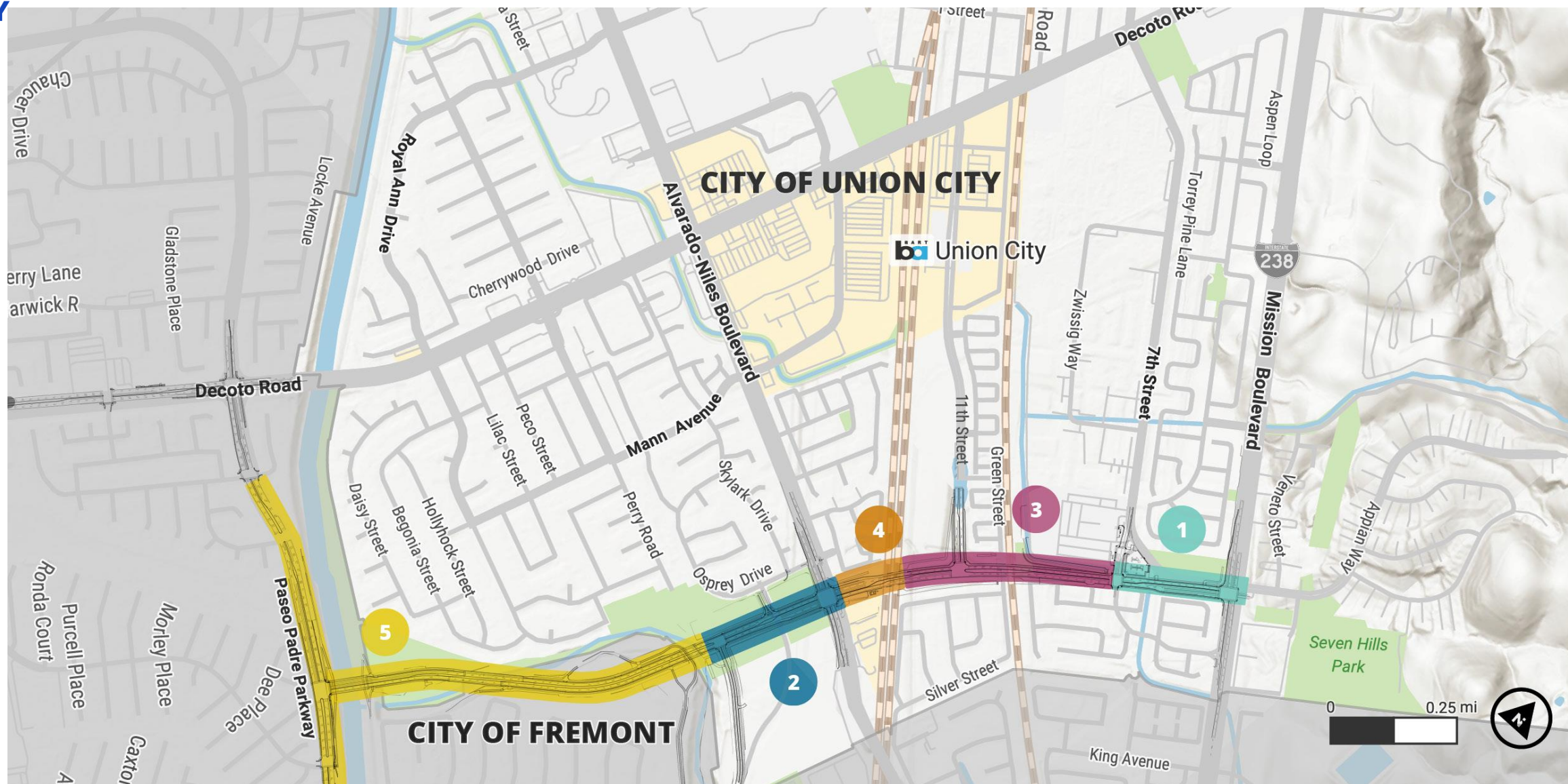
PROJECT ELEMENTS	EWC PROJECT (2018 ESTIMATE)	QUARRY LAKES PARKWAY <sup>1</sup>
PA&ED/ FINAL PS&E	\$23,334,000	\$31,004,000 <sup>6</sup>
RIGHT OF WAY <sup>3</sup>	\$78,230,000	\$4,630,000 <sup>4</sup>
ENVIRONMENTAL M ITIGATION <sup>5</sup>	\$15,850,000	\$18,642,000
CONSTRUCTION	\$178,971,000	\$203,350,000 <sup>2</sup>
CM -RE & DSDC	\$23,475,000	\$30,504,000 <sup>7</sup>
TOTAL COST	<b>\$319,860,000</b>	<b>\$288,130,000</b>

# | Complete 2011 East West Connector Plans

- Design does not meet Complete Street Design Criteria & Multimodal Policies
- Roadway does not adapt to adjacent land-use
- Update design of bridges for regulatory permits
- Created Phasing Plan for two-city partnership



# | Quarry Lakes Parkway can be built in phases



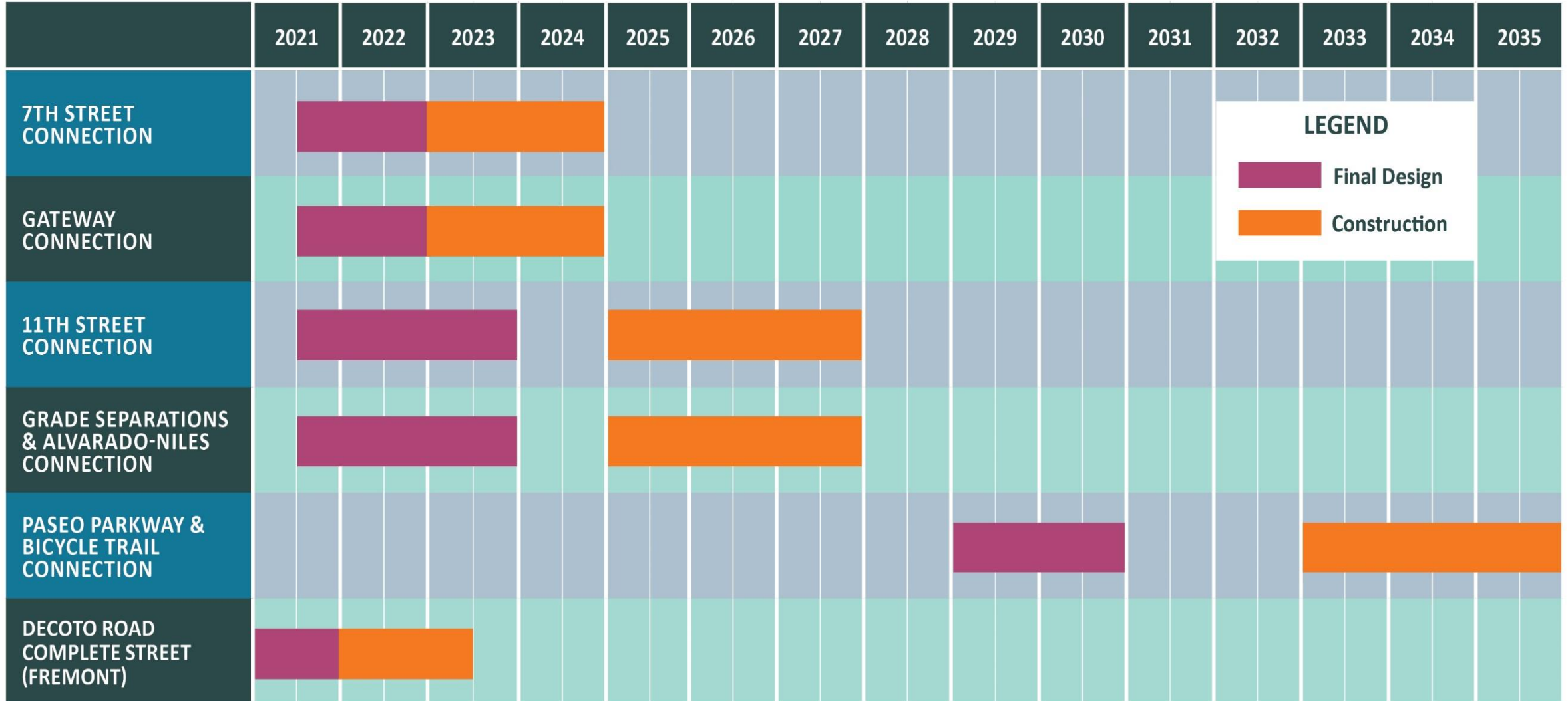


## | Funds available to complete design and phased construction

PROJECT PHASES	FINAL PS&E	Right of Way & Mitigation	Construction	CM-RE & DSDC Support	TOTAL
Phase 1: 7th Street Connection	\$ 2,023,000	\$ 2,987,000	\$10,150,000	\$1,523,000	\$16,683,000
Phase 2: Gateway Connection	\$ 2,198,000	\$ 1,211,000	\$ 14,650,000	\$ 2,198,000	\$ 20,257,000
Phase 3: 11th St. Connection	\$ 9,165,000	\$ 12,088,000	\$ 61,100,000	\$ 9,165,000	\$ 91,518,000
Phase 4: Alvarado-Niles Grade Sep	\$ 8,640,000	\$ 2,401,000	\$ 59,731,000	\$ 8,900,000	\$79,672,000
Phase 5: Paseo Padre & Trail	\$ 5,900,000	\$ 3,200,000	\$ 45,000,000	\$ 5,900,000	\$ 60,000,000
Fremont: Decoto Road Multimodal	\$2,175,000	\$ 1,172,000	\$ 14,478,000	\$ 2,175,000	\$20,000,000
Total	\$30,101,000	\$23,059,000	\$91,518,000	\$77,281,000	\$ 288,130,000



# PHASES AND SCHEDULE



# | Release Funding for the Quarry Lakes Parkway



**For more information:**

**<https://www.unioncity.org/Quarry-Lakes-Parkway-Project>**