

ATTACHMENT G
PRELIMINARY COST FOR IMPLEMENTATION ACTION ITEMS

Table 7.1-1: Lamanda Park Specific Plan Implementation Actions

Action	Description	Timeframe	Potential Funding Sources/ Relevant CIP Programs	Responsible Agencies	Preliminary Cost
Infrastructure, Mobility, and Sustainability (IMS)					
IMS-1: Master Street Tree Plan	Review street tree palette from the Master Street Tree Plan to consider tree designations that better address Specific Plan and Climate Action Plan objectives for climate resilience, shading, urban cooling, and carbon sequestration, and which are complementary to adjacent development and uses. Community discussions, including organizations that are experts in this field, should be involved in the review process. Refer to the LPSP Appendix 2 (Design Guidance for Tree Selection) for additional information.	Near-Term	General Fund Street Tree Replacement Deposit CIP: <ul style="list-style-type: none"> Tree Replacement/Planting Citywide FY 2024-2028 (78959) 	PWD	\$75,000- \$100,000
IMS-2: Complete Street Program Improvements	Identify opportunities for safety and mobility improvements consistent with DOT's Complete Streets program, such as signalized and scrambled crosswalks, curb extensions (bulb-outs), medians, bus shelters and bicycle racks. Projects should incorporate best practices in universal design and sustainable elements like bioswales, and cooling	Near-Term	Gas Tax Traffic Reduction Fee CIP: <ul style="list-style-type: none"> Citywide Complete Streets Program FY 2025-2029 Curb Ramp ADA Improvements Program FY 2022-2026 (73937) Citywide Leading Pedestrian Interval/Accessible Pedestrian Signals Implementation Program FY 2025-2029 	PWD, DOT, P&CDD	The recommended improvements will be further evaluated for future implementation as part of the CIP process. As grant funding becomes available, the projects will be further defined through design to develop cost estimates. Recommended intersections improvements that are included the Pedestrian Transportatio Action Plan through a high-priority corridor have been assessed for safety pedestrian improvements. Refer to IMS-3.

Action	Description	Timeframe	Potential Funding Sources/ Relevant CIP Programs	Responsible Agencies	Preliminary Cost
(continued) IMS-2: Complete Street Program Improvements	<p>(continued)</p> <p>strategies like green infrastructure, cool pavements, shade trees, and other cooling amenities.</p> <p>Enhanced major pedestrian crossing treatments are recommended for consideration at the intersections of Foothill Blvd., Walnut St., and Colorado Blvd. with Sierra Madre Blvd., Altadena Dr., and San Gabriel Blvd.</p> <p>Crosswalk upgrades for pedestrian safety and visibility are recommended for consideration on:</p> <ul style="list-style-type: none"> • Foothill Blvd. at Daisy Ave. • Walnut St. at Daisy Ave. and Kinneola Ave. • Colorado Blvd. at Daisy Ave., Eastern Ave., Sunnyslope Ave., and Kinneola Ave. <p>New crosswalks are recommended for consideration on:</p> <ul style="list-style-type: none"> • Foothill Blvd. at Bella Vista Ave. and Vinedo Ave. • Walnut St. at Eloise Ave./Cook Ave. • Nina St. at Altadena Dr. and San Gabriel Blvd. • Colorado Blvd. at Roosevelt Ave., Eloise Ave., and Vinedo Ave. 		<p>(continued)</p> <ul style="list-style-type: none"> • Citywide Continental Crosswalk Implementation (75917) 		

Action	Description	Timeframe	Potential Funding Sources/ Relevant CIP Programs	Responsible Agencies	Preliminary Cost
IMS-3: Pedestrian Transportation Action Plan (PTAP)	Support implementation of pedestrian infrastructure in alignment with the PTAP. Study Foothill Boulevard and San Gabriel Boulevard as priority corridors identified in the PTAP for pedestrian safety and accessibility improvements, and develop concept corridor improvement plans specifying types and locations of improvements in coordination with the community. When funding becomes available, use concept corridor plans to develop design packages for construction bidding to implement the improvements.	Near-Term	<p>CIP:</p> <ul style="list-style-type: none"> Citywide Complete Streets Program FY 2025-2029 Curb Ramp ADA Improvements Program FY 2022-2026 (73937) Citywide Leading Pedestrian Interval/Accessible Pedestrian Signals Implementation Program FY 2025-2029 Pasadena Pedestrian Plan – Outreach and Conceptual Design (75511) Citywide Continental Crosswalk Implementation (75917) 	PWD, DOT	<p>PTAP High Priority Corridors for Foothill Boulevard and San Gabriel Boulevard include street safety enhancements for pedestrians:</p> <p><u>Foothill Boulevard (Walnut Street to east City Limit)</u></p> <p>\$1,133,262</p> <p><u>San Gabriel Boulevard (Maple Street to California Boulevard)</u></p> <p>\$1,476,739</p>
IMS-4: Bicycle Transportation Action Plan (BTAP)	Support implementation of bicycle infrastructure in alignment with the BTAP. Evaluate community recommended bikeway connections in the LPSP area for feasibility, with a preference toward protected bicycle lanes, and develop concept corridor improvement plans specifying types and locations of improvements in coordination with the community. When funding becomes available, use concept corridor plans to develop design packages for construction bidding to implement the improvements.	Near-Term	<p>ARPA ATP Gas Tax Measure R Transportation Fund MTA Grant Private Capital Sewer Fund Surface Transportation Program TDA Article 3 Traffic Reduction Fee CIP:</p> <ul style="list-style-type: none"> Citywide Complete Streets Program FY 2025-2029 	DOT	<p>Projects and cost estimates will be developed as part of the Citywide Active Transportation Plan which will update the City's bicycle network.</p>

Action	Description	Timeframe	Potential Funding Sources/ Relevant CIP Programs	Responsible Agencies	Preliminary Cost
IMS-5: Citywide Active Transportation Plan (ATP)	Develop the Citywide ATP consistent with the future vision and development standards established in the LPSP. Identify, evaluate, and prioritize walking and biking routes and improvements to major transit stops including the Metro A Line Sierra Madre Villa Station.	Medium-Term	ATP	DOT	Projects and cost estimates will be developed as part of the Citywide Active Transportation Plan
IMS-6: Streetscape Programs	<p>Explore opportunities to develop streetscape programs installing ADA compliant ramps where there are none at street corners and installing new sidewalk and replacing uplifted sidewalk , with improvements that address pedestrian safety, comfort, and amenities, including for:</p> <ul style="list-style-type: none"> • Colorado Boulevard • Sierra Madre Boulevard • San Gabriel Boulevard • Foothill Boulevard <p>Plans should complement surrounding areas and be cohesive with the East Colorado Specific Plan and East Pasadena Specific Plan, and priorities identified for the LPSP area in the PTAP, BTAP, and ATP. Review and update existing streetscape plans as need and opportunity arise.</p>	Medium-Term	<p>Commercial Development Fee Community Development Block Grant CIP:</p> <ul style="list-style-type: none"> • Curb Ramp ADA Improvements Program FY 2022-2026 (73937) • Annual ADA Sidewalk Improvement Program (73913) • Pasadena Pedestrian Plan – Outreach and Conceptual Design (75511) 	DOT, PWD, P&CDD	<p><u>Curb Ramp ADA Improvements:</u> \$700,000 to \$850,000</p> <p><u>Sidewalk Improvements:</u> \$1,250,000 to \$1,500,000</p> <p><u>Colorado Blvd In-Fill Lighting:</u> \$5,600,000 to \$6,000,000</p>

Action	Description	Timeframe	Potential Funding Sources/ Relevant CIP Programs	Responsible Agencies	Preliminary Cost
IMS-7: Median Enhancements	Explore opportunities to enhance medians with ornamental trees and/or low-maintenance, drought tolerant landscaping, prioritizing Altadena Dr., Sierra Madre Blvd., Foothill Blvd., San Gabriel Blvd., and Colorado Blvd.	Near-Term	CIP: <ul style="list-style-type: none"> Citywide Complete Streets Program FY 2025-2029 Sierra Madre Blvd. Median Enhancements FY 2025-2029 	PWD PR&CS	<u>Example of a median enhancement project:</u> The Sierra Madre Blvd median project is between Washington Blvd and Michillinda Ave. Nine medians are within the project limits. \$8,500,000 to \$10,000,000
Community Identity, Programming and Public Art (PA)					
PA-1: Pedestrian-Oriented Art in Public Realm	Explore opportunities for pedestrian-oriented art on commercial and mixed-use portions of streets in the plan area through artist-designed crosswalks, utility boxes and murals, as well as enhancements to blank facades, light poles, medians and parking strips.	Ongoing	Public Art Program	A&CAD	
PA-2: Temporary Art Installations in Empty Storefronts	Connect building owners with arts organizations to develop new temporary art installations in empty storefronts along streets in the plan area.	Ongoing	BID Membership Fees Cultural Affairs Annual Grant Program	A&CAD	
PA-3: Citywide Rotating Public Art Program	Consider placing temporary public art within the plan area as part of the Citywide Rotating Public Art Program.	Ongoing	Rotating Public Art Exhibition Program Cultural Affairs Annual Grant Program	A&CAD	The Program includes installing eight public art projects: two site-specific and six loaned artworks throughout Pasadena on City-owned property. Artworks are placed in each City Council District for a minimum of three years. At the intersection of Foothill Blvd and Walnut St there is a new art installation coming soon.

Action	Description	Timeframe	Potential Funding Sources/ Relevant CIP Programs	Responsible Agencies	Preliminary Cost
PA-4: Public Park	Explore potential siting opportunities for new parks north of Colorado Boulevard, particularly within the former rail right-of-way on the north side of Walnut Street. Work with Parks, Recreation, and Community Services and other relevant departments to implement the park as an appropriate site is identified.	Near-Term	Residential Impact Fee Development Agreements Community Development Block Grant	P&CDD PR&CS	
PA-5: Business Improvement Districts	Engage BIDs, including Pasadena Tourism Business Improvement District (PTBID) to strengthen opportunities for placemaking and community identity, potentially including the commissioning of public art as a suggested use of membership fees.	Ongoing	BID Membership Fees	EDD	EDD has met with property owners and businesses along Colorado Boulevard and a consultant to assess readiness to form a PTBID.
PA-6: Historic Resources Survey	Conduct a historic resources survey in the plan area to identify and evaluate potentially eligible historic resources, including buildings, districts, structures, objectives, and sites.	Near-Term	General Fund	P&CDD	The Historic Places Pasadena: Completing Our Story project is a Citywide Historic Resources Survey was initiated in November 2023. The project will identify what types of resources would be considered historically significant and eligible for historic designation, as well as a database/ inventory of properties that have been determined to be eligible for historic designation at the local, state, or national level, including individual properties and districts, all of which will be accessible to the public. As this effort is Citywide, it will cover all Specific Plan areas.

Glossary:

AHSC: Affordable Housing and Sustainable Communities Program (CA State Funding)

ARPA: American Rescue Plan Act of 2021 (Federal Funding)

ATP: Active Transportation Program (CA State Funding)

BID: Business Improvement District

CIP: Pasadena Capital Improvement Program (adopted 2024-2028 and recommended 2024-2028 programs)

MTA: Los Angeles County Metropolitan Transit Authority

TDA: Transportation Development Act (CA State Funding)