## 2025 Los Altos Environmental Commission Work Plan - Details

## **CORE WORKPLAN**

## Powers & Duties B: Review & provide recommendations for the implementation of the CAAP

CAAP Focus Area	Goal	<u>Projects</u>	Anticipated Completion	Priority Source	Status	Assignment	<u>Notes</u>
Energy	Priority Level 1  Building Electrification: Reduce or eliminate methane gas use in buildings	Community engagement through education & outreach	Q4 2025	City Council Strategic Goal: Environmental Sustainability, Public Safety  CAAP Actions 2.3 & 2.4	Started	Working Pair + Sustainability coordinator	Community engagement through education and outreach     Promote SVCE & 3rd party incentives & audits     Educate residents & contractors on elecrification benefits     Host annual Electrification Fair
		Incentive programs to encourage electricification					Encourage electrification through city sponsored incentives     Monetary incentives for electrification projects     Non-monetary incentives via Planning & Building Divisions     Budget estimate \$70-100k     Policy guidelines and ordinance(s)     Track BAAQMD & regional policies     Research REACH codes, NOx ordinance, other options
		Policy guidelines & ordinances to promote electrification					
Green Community + Climate Risk	Priority Level 1  Expand green infrastructure for human & environmental health + Mitigate risk	Develop <b>Urban Forest &amp; Ecosystem</b> <b>Master Plan</b>	Q2 2026	City Council Strategic Goal: Environmental Sustainability, Public Safety  CAAP Action 5.2  Supporting CAAP Actions 5.5, 6.1, 6.2	Started	Working Pair + Sustainability coordinator	<ul> <li>Phase 1: Tree protection ordinance (enacted in 2022)</li> <li>Phase 2: Research &amp; Analysis - 2025 budget estimate \$150k</li> <li>Canopy analysis, green spaces inventory</li> <li>Ecosystem health assessment</li> <li>Research adaptation and resilience impact &amp; strategies</li> <li>Evaluate fire safety &amp; wildfire prevention techniques</li> <li>Reference Santa Clara County Multijurisdictional Hazard Mitigation Plan</li> <li>Reference Los Altos Safety Element Update</li> <li>Phase 3: Master Plan development - 2025-26 budget estimate 200k</li> <li>Set goals, scope, budget, based on analysis</li> <li>Include fire safety and wildfire prevention as a priority</li> <li>Ensure alignment with County weed abatement guidelines</li> <li>Identify additional funding sources &amp; grants for implementation</li> <li>Community engagement</li> <li>Work with staff &amp; consultant to layout plan</li> <li>Phase 4: Masterplan implementation (2026-35)</li> </ul>
Transportation	Priority Level 2	Promote a Walkable & Bikeable City	Q4 2025	City Council City Council Strategic Goal: Environmental Sustainability, Circulation Safety & Efficiency CAAP Actions 1.1, 1.3 & 1.4	Planning	Commissioner Research and outreach	Consider walkability/bikeability & shared mobility in development projects     Increase awareness of CAAP transportation goals with CSC and PC     Identify areas of workplan overlap & incorporate CAAP goals     Include SOV travel reduction goals in relevant City Plans     Develop guidelines & proposals to promote SOV free accessibility     Expand on shuttle program laid out in Downtown Vision     Assess underserved community needs     Evaluate neighboring city progrtams     Identify potential funding & implementation partners
	Reduce carbon emissions: <b>reduce</b> single occupancy vehicle <b>(SOV) travel</b>	Plan for <b>Shared Mobility</b>					
	Priority Level 3  Reduce carbon emissions: electrify transportation	EV Charging Master Plan	Q4 2025		Not started	Ad-hoc Subcommittee + Sustainability coordinator	Review EV Charging network efficacy Outreach to assess community EV charging needs / where more is needed Identify & Promote EV Supply Equipment incentives Collaborate with internal & external stakeholders Estimate budget and outline RFQ to hire a specialist consultant
Resource Conservation	Priority Level 2  Resource conservation  &  Waste reduction	Promote <b>deconstruction</b> rather than demolition in building projects	Q2 2025	City Council Strategic Goal: Environmental Sustainability CAAP Action 3.1C	50% done	Commissioner Research	Deconstruction recovers building materials for reuse, fosters circular economy     Evaluate options for incentives & ordinance     Research future "Design for Disassembly Guidelines"

## 2025 Los Altos Environmental Commission - Additional Activities Based on Assigned Powers & Duties

Powers & Duties	Goal	Projects	Anticipated Completion	Priority Source	Status	Assignment	Notes						
	Powers & Duties B: Make annual recommendations for changes or updates to the plan												
Update CAAP	Review CAAP priorities	Reassess CAAP timelines Propose goal/action edits Adjust priority levels	Q4 2025	Power & Duties Item B	Planning	Commissioner Research	Per the municipal code, the EC should make "annual recommendations for changes or updates to the plan" Commissioners to review sections through the year & report to EC EC to bring recommended updates if any to council at joint meeting						
	Powers & Duties C: Annually provide recommendations to the council that affect the natural & built environment to inform policy, budget, & CIP prioritization;												
Recommend to Council	CAAP implementation	Develop a staff task force for CAAP Implementation	Q1 2025	CAAP Goal 4.6	Planning	Sustainability Coordinator	Improve collaboration with other city departments     Empower Sustainability coordinator to     Ensure CAAP guidelines are prioritized in all city plans & projects     Include CAAP implementation budget in annual fiscal planning     Review additional staff/resource needs indicated in CAAP Appendix E						
	Foster green community	Support Arbor Day celebration Apply for Tree City USA	Q1 2025	CAAP Action 5.2A	Planning	City Staff	Allows access to grants & builds community pride     Approved by Environmental Commission in 2024     Staff to confirm Los Altos meets qualifications and complete application						
	Powers & Duties D. Serve as a forum for community input & engagement												
Community Outreach	Annual outreach at Electrification Fair	Broaden EV fair to cover electrification & sustainability	Q2 2025	CAAP Action 1.4A	Ongoing	EC Liason (Carl van Reis) + Volunteer group	Support & provide guidance to Volunteer Group						
	Year-round outreach & communication	Increase engagement with the residents of Los Altos	Ongoing	Powers & Duties Item D	Planning	Commissioners	Implement outreach plan approved by EC in Q4 2024     Develop content & timeline for various outreach efforts     Assign liasons to key community groups to increase collaboration     Publish articles in local news papers & quarterly newsletters						
	Educate & prepare for climate adaptation & emergency response	Adaptation & emergency preparedness outreach	Q4 2025	CAAP Strategies 7 & 8	Planning	Commissioners + Community groups	Build community wide Climate Adaptation awareness     Outreach to understand needs & concerns of residents and businesses     Identify & connect with vulnerable populations     Support & advise Emergency Response Coordinator						