



Environmental Action Plan Phase 2

Green Building and Land Use and Open Space Chapters

City Council

July 9, 2019

Green Building Chapter

EAP Phase 2

New Short-term Actions (2019-2023)

Mid-term Actions (2024-2028)

Long-term Actions (2029-2040)

Green Building Chapter

New Short-term Actions (2019-2023)

- Develop a process for evaluating NZE in new public buildings
- Study the methods to achieve NZE in existing building renovations
- Update development review processes and standard conditions
- Explore incentive programs for green renovations in existing buildings and evaluate incentives linked to green building performance for new private development
- Create a new green building staff position in P&Z to implement the Green Building Policy and EAP actions

Green Building Chapter

Mid-term Actions (2024-2028)

- Advance NZE for new public development:
 - Standardize a process for NZE buildings
 - Investigate performance-based procurement process
- Establish a performance monitoring program for new private development
- Evaluate a fee-in-lieu program for projects that don't comply with the Green Building Policy

Green Building Chapter

Long-term Actions (2029-2040)

- Administratively update the Green Building Policy to align with third-party certification standards, Building Code revisions, state and federal regulations, City policies, and program implementation of EAP actions
- Update major changes to the Green Building Policy through City Council review every 5-7 years
- Establish the legislative, code, education, support, incentives and verification infrastructure required to ensure that all new construction is carbon neutral

Land Use and Open Space

Mid-term Actions (2024-2028)

- Maintain and enhance stream valleys
- Seek publicly accessible open space in unconventional spaces
- Protect and preserve institutional open space

Long-term Actions (2029-2040)

- Update the Urban Forestry Master Plan by 2029

Legislative Advocacy

Land Use and Open Space:

Expand tree protection and preservation and increase tree canopy requirements.

Green Building:

Ability to require energy performance disclosure by private building owners and/or utility companies

Development and enforcement of a local green building code

Recommendation

Planning Commission **recommends approval** of the Green Building and Land Use and Open Space chapters of the Environmental Action Plan Phase 2, as amended by the Commission on June 25