Sustainable Development Program

WEST COLFAX COMMUNITY ASSOCIATION MEETING MARCH 16, 2022



Agenda

Background

Program Overview

- Overall Framework
- Applicability
- Enhanced Development Menu
- GHG Mitigation Program
- Construction & Demolition Waste

Next Steps

Project Timeline



Background

IMPLEMENTING SUSTAINABLE DEVELOPMENT



The Big Picture

Lakewood's vision for the future:









Sustainable Development









Existing Sustainable Development Standards

Building Code (adopted 2018)

- Solar-ready rooftops
- EV-ready residential garages
- Construction & demolition waste recycling requirements

Zoning Code (adopted 2019)

- Horticulture/Community Gardens in all zone districts
- EV Parking Requirements
- Enhanced Development Menu (Article 13)



What next?

Regular Enhanced Development Menu updates

Planning Commission Study Session in March 2021

Build upon direction from City Council to explore a REMP-like program

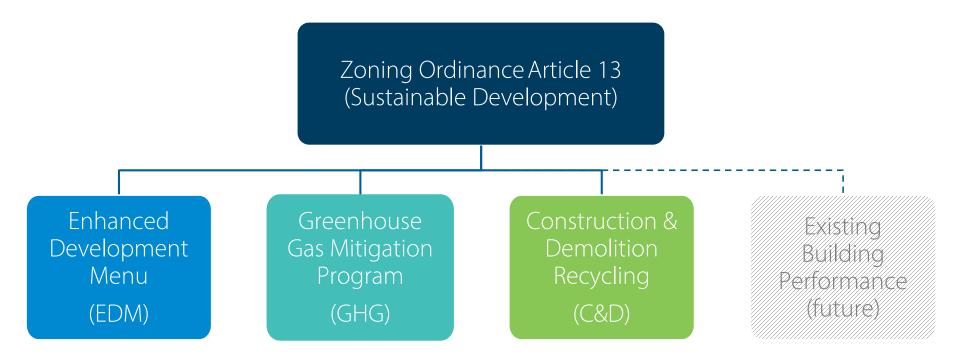
LAC report and presentation February 2021

Support community's waste diversion goals



Program Overview

Overall Framework





Proposed Applicability

New Construction over 2500 SF and major remodels/additions:



Single-Family & Duplex



GHG

C&D









Multi-Family









Non-Residential







EDM Summary

More fair point structure based on development size

1 point per 1,000 sf

28 menu options across 6 topic categories

- 11 new items
- 3 items removed (2 reconfigured into new items)

Highlights:

- Water Quality
- Pollinator-Friendly Landscaping
- Low-Carbon Concrete

- Adaptive Reuse
- Enhanced Streetscapes
- Universal Design



GHG Summary

Ensure new development is aligned with Lakewood's climate goals and targets to help the community do its part to meet climate commitments by preventing excess greenhouse gas emissions.

Performance Standard (maximum emissions)

Leverage EDM choices to mitigate emissions

Renewables, EV infrastructure, Recycling/Compost

Fee-in-Lieu option available for unmitigated emissions



C&D Summary

Divert reusable or recyclable materials generated by construction and demolition projects to reduce environmental impacts and advance Lakewood's waste diversion goals.

- Supplemental standards to support existing requirements in building code to recycle specific materials.
- Establish deposit and refund system to improve compliance.

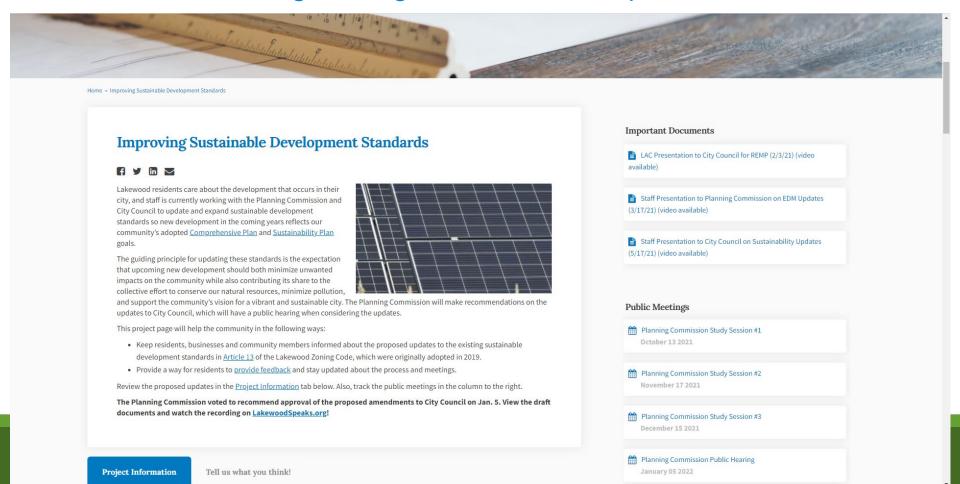
Climate Protection Program

Funds collected via fees-in-lieu and performance deposits would be directed to the Program

- Reduce impacts of built environment on climate
 - Energy efficiency retrofits
- Direct emissions reduction and climate adaptation
- Waste diversion
- Administration of Program

Lakewood Together

www.lakewoodtogether.org/sustainable-development-standards



Next Steps



Project Timeline

Spring – Summer 2021:

- Create Task Force with internal stakeholders and outside technical experts
- Research and evaluate options for EDM and REMP

Fall 2021 – Winter 2022: Planning Commission

- Discuss best options for the community
- Draft code language for amendments
- Recommend approval to City Council

Fall 2021 – Spring 2022: Public Outreach

- Lakewood Together
- Business and Developer outreach

Spring – Summer 2022: City Council

- Study Session May 2
- 1st and 2nd readings of Ordinance in June
- Effective late summer/early fall



Incentivize Good Development

Lakewood's vision for the future:

















Thank you!

CAITLIN LONG
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