



Building Project Materials Management, Deconstruction and Recycling Requirements



C&D Ordinance Presentation

March 12, 2024
2023-1412





Overview

Purpose

- Construction waste can be a significant portion of a jurisdiction's waste stream.
- Diverting waste from landfills can help jurisdictions achieve and maintain their diversion goals established by AB 939.
- CalGreen requires
 - Construction Waste Management Plan
 - Documentation of the diverted waste.





Overview

Purpose

- Proposed ordinance prioritizes:
 - De-Construction over Demolition
 - Reclamation
 - Reuse
 - Recycling
 - Composting and
 - Non-Disposal Recovery
- Applies to all construction demolition and deconstruction (CD&D) materials generated by a construction project.





Legislation

- Assembly Bill 939
 - California Integrated Waste Management Act of 1989
- Senate Bill 1374 (Kuehl, Chapter 501, Statutes of 2002)
 - Directed CalRecycle to provide on methods and activities to divert C&D materials.
 - Directed CalRecycle to develop and adopt a model C&D diversion ordinance for voluntary use by local jurisdictions.
- Assembly Bill 32
 - In 2007, California developed green building standards in an effort to meet the goals of California's landmark initiative AB 32.
 - CAL Green sections 4.409.1 and 5.408.1
- Senate Bill 1383
 - The Short-Lived Climate Pollutant Reduction Act of 2016 which established methane emissions reduction targets Statewide





General Requirements

- Materials Management Plan
- Uploading Documentation into Green Halo
- 65% Diversion Rate
- Phasing to De-Construction Permits
 - Exception – Historic Districts/Buildings





Implementation

- Zero Waste Sonoma & Public Outreach
- Permit Sonoma Workshops
- Handouts by Zero Waste Sonoma
- Website and Social Media
- New Permit Record
- Staff Training





Specific Steps

- **Step One** – Create Green Halo Account
- **Step Two** – Draft Material Management Plan
- **Step Three** – Receive an Issued Permit
- **Step Four** – Upload Documentation
- **Step Five** - Submit Final Report



Questions

