Welcome

The Virtual Meeting on proposed revisions of the **Construction and Demolition Debris Recycling and Reuse Ordinance** will begin shortly.

[www.LACountyCND.com](http://www.LACountyCND.com)
Proposed Revisions to the Construction and Demolition Debris Recycling and Reuse Ordinance

Environmental Programs Division
Presentation Overview

- Summary of the current Construction and Demolition (C&D) Debris Recycling and Reuse Ordinance
- State Requirements affecting the C&D Ordinance
- Proposed revisions
- Proposed implementation timeline
Summary of the Current C&D Ordinance

- Projects in unincorporated areas that require a Building and Safety permit must comply with this ordinance
- 50% of all material from C&D projects must be recycled or reused
  - 50% of mixed debris and inert debris.
  - Soil is calculated separately
- C&D debris must be taken to County approved facilities for recycling or reuse
  - Weight tickets must be submitted as proof of compliance
  - Any material taken somewhere not listed must get prior approval from EPD
- Penalty fee of $100 for every ton not recycled or reused with a maximum fee of $50,000
2016 CalGreen Manual:

- C&D debris must be recycled at a minimum rate of 65%
- 100% of all Universal Waste must be properly handled
- 100% of all land clearing debris must be reused or recycled
Diversion rate will be 70% or the rate required by the state, whichever is more stringent

Soil is required to be accounted for
  - More options available for soil

100% of universal waste must be properly managed

Refundable project deposit

Facilities must be certified:
  - County certified
  - Verified by another jurisdiction
  - Third-party certification

County-managed projects will also be subject to the ordinance
How is C&D debris amount estimated?

- Debris is estimated based on the project type and size:

<table>
<thead>
<tr>
<th>Project Type</th>
<th>Debris generation factor* (tons per sq. ft.)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Demolition</td>
</tr>
<tr>
<td>House (SFR, ADU, etc.)</td>
<td>0.058</td>
</tr>
<tr>
<td>Garage/Carport</td>
<td>0.036</td>
</tr>
<tr>
<td>Patio/Gazebo/Storage Shed</td>
<td>0.018</td>
</tr>
<tr>
<td>Wood-frame Structure</td>
<td>0.078</td>
</tr>
<tr>
<td>Concrete Structure</td>
<td>0.100</td>
</tr>
<tr>
<td>Driveway/Parking Lot/Walkway</td>
<td>0.010</td>
</tr>
<tr>
<td>Renovation/Remodel/Conversion</td>
<td>N/A</td>
</tr>
<tr>
<td>Tenant Improvement</td>
<td>N/A</td>
</tr>
<tr>
<td>Demo Exterior Wall</td>
<td>Depends on material</td>
</tr>
<tr>
<td>Demo Brick/Cinder Wall</td>
<td>0.029</td>
</tr>
</tbody>
</table>

*Based on a studies performed by the U.S. EPA
Approved C&D Debris Recycling Facility List:

- Must be certified by one of the following entities:
  - Los Angeles County
    - Reports to be submitted quarterly to verify recycling rates
    - Every facility will be subject to random field visits and spot checks
  - Another jurisdiction recognized by LA County
  - A third-party certifier approved by LA County
County Projects

- Must comply with the C&D ordinance
- C&D requirements included in project specifications
- Enforced through County Contract rather than the deposit system
QUESTIONS?

For more information: www.LACountyCND.com

Submit written comments via e-mail to Bonitto Housen or online by December 4, 2020.

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