ISPA and MRC

Founded over 100 years ago, the International Sleep Products Association (ISPA) is the trade association for the mattress industry.

MRC is a non-profit organization created by ISPA to develop and implement statewide mattress recycling programs for states that have enacted mattress recycling laws.
Mattress Discards

Estimated 15 million mattresses are discarded every year in the US

Recycled

Landfilled, WTE

Renovated
Mattress Recycling Law Requirements

Industry must develop and administer a statewide program to recycle mattresses
- Provide for collection or receipt of mattresses (municipal waste sites, retailers, bulk generators)

Establish a visible fee collected at retail to fund the program

Regulatory oversight from the state

Conduct education and outreach program
Mattress Recycling

Mattresses are **cut open** & the layers are separated.

Interior materials are **organized** by type. Foam, fiber and other soft commodities are **compressed**.

Metal & box springs **are extracted** & sent to scrap recyclers.

Then sold to steel mills & foundries.

Wood is recycled & used as a fuel source.
OPERATIONS UPDATE

• Launched May 2015
• Recycled approximately 500,000 units
• 129 of 169 municipalities participating
• 227 entities with commercial volumes
• 2 recyclers
OPERATIONS UPDATE

• Launched December 2015
• Nearly 4 million mattresses recycled
• Approximately 200 permanent collection sites
• 75 collection events per year
• California Conservation Corps, CRV and Habitat for Humanity contracts
• 7 Recyclers, 11 Facilities
OPERATIONS UPDATE

• Launched May 2016
• Recycled 245,000 units
• 37 of 39 municipalities participating
• 2 recyclers
• RFP issued for expiring recycler contracts; award in 2019
• RFP award for new transporters in 2019
EDUCATION AND OUTREACH
RESEARCH AND DEVELOPMENT
• Short term focus on “quick wins” and high priority projects

• Several RFPs and grants in various stages

• For more details please visit: [www.mattressrecyclingcouncil.org](http://www.mattressrecyclingcouncil.org)

<table>
<thead>
<tr>
<th>Type</th>
<th>Status</th>
<th>Next Step</th>
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</thead>
<tbody>
<tr>
<td>Collection Site Grant</td>
<td>Closed</td>
<td>Award recipients notified in April 2019</td>
</tr>
<tr>
<td>Pocket Coil Deconstruction RFP</td>
<td>Pre-applications closed</td>
<td>Selected applicants notified April 2019 to submit full proposal</td>
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<tr>
<td>Lean Manufacturing RFP</td>
<td>Open - Proposals due March 1, 2019</td>
<td>Award recipient notified March 15, 2019</td>
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<tr>
<td>New Market Development RFP</td>
<td>Open - Pre-applications accepted until April 5, 2019</td>
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MATTRESS RECYCLING LEGISLATION

• 2019 Session
  • Oregon SB 276 – new state mattress recycling bill
  • Maine LD 710 – new state study bill
  • Massachusetts draft legislation
  • California AB 187 – program improvements based on auditor’s recommendations

• Issues for Consideration
  • New England Regional Approach
    • Create economies of scale and regional synergies
  • Consistency Among Different State Programs
    • Mattress market is national, and recycling rules should be consistent across different states
  • Lessons Learned
www.mattressrecyclingcouncil.org
www.byebyemattress.com

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