

Consideration of Proposed 2020 State Mattress Recycling Baseline and Goals

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Baseline and Goal Requirements

- CalRecycle is required to:
 - Establish, review and update the baseline amount and goals
- AB 187 added requirements related to:
 - Consumer convenience
 - Retailer access

2020 State Mattress Baseline and Goals

Statewide

Effective July 1, 2020

- Recycling rate
- Efficiency rate
- Consumer convenience
- Renovation baseline

Program-Specific

Effective January 1, 2022

- Consumer access to the program
- Retailer access to the program
- No-cost freight service

Statewide Recycling Rate

Effective July 1, 2020

$$= \frac{\text{units recycled} + \text{units renovated}}{\text{units recycled} + \text{units renovated} + \text{units disposed}}$$

	Baseline	2021 Goal	2022 Goal	2023 Goal	2024 Goal
Recycling Rate	81%	81% ± 5%	81% ± 5%	81% ± 5%	81% ± 5%

Statewide Recycling Efficiency Rate

Effective July 1, 2020

$$= \frac{\text{pounds recycled} + \text{pounds renovated}}{\text{pounds recycled} + \text{pounds renovated} + \text{pounds disposed}}$$

	Baseline	2021 Goal	2022 Goal	2023 Goal	2024 Goal
Efficiency Rate	65%	65% ± 5%	65% ± 5%	65% ± 5%	65% ± 5%

Statewide Renovation Baseline

Effective July 1, 2020

	Baseline	2021	2022	2023	2024
Renovation (number of units)	225,000	225,000	225,000	225,000	225,000

Statewide Consumer Convenience

Effective July 1, 2020

Baseline- 120 collection sites in 2016

Goal- 3 collection opportunities added annually

	Baseline	2021 Goal	2022 Goal	2023 Goal	2024 Goal
Number of collection opportunities	120	212	215	218	221

Program-Specific Consumer Convenience: Access to the Program

Effective January 1, 2022

Baseline- 89.6% of CA residents live within 15 miles of MRC's collection network

Goal- 0.2% annual increases

	Baseline	2022 Goal	2023 Goal	2024 Goal
Consumer Convenience: Access to the Program	89.6%	90%	90.2%	90.4%

Program-Specific Consumer Convenience: Permanent Collection Sites or Events

Effective January 1, 2022

- One permanent collection site in each county
- Two events per year in counties with less than 2,000 residents (unless county has a permanent site)

Program-Specific: Retailer Access

Effective January 1, 2022

Baseline- 59% of retailers are located within 20 miles of collection site

Goal- 0.1% annual increase in access to program

	Baseline	2022 Goal	2023 Goal	2024 Goal
Retailer access to the program	59%	59.2%	59.3%	59.4%

Program-Specific: No-Cost Freight Service

Effective January 1, 2022

- Provide no-cost freight services to specific entities with ≥ 100 mattresses.

Stakeholder Comments

- Received 11 stakeholder comment letters
 - Keep renovation baseline
 - More substantial increases for retailer convenience
 - General support of proposals

2020 Statewide Mattress Baseline and Goals

Effective July 1, 2020

	Baseline	2021 Goal	2022 Goal	2023 Goal	2024 Goal
Recycling rate	81%	81% \pm 5%	81% \pm 5%	81% \pm 5%	81% \pm 5%
Efficiency rate	65%	65% \pm 5%	65% \pm 5%	65% \pm 5%	65% \pm 5%
Consumer Convenience (number of collection opportunities)	120	212	215	218	221

	Baseline	2021	2022	2023	2024
Renovation (number of units)	225,000	225,000	225,000	225,000	225,000

2020 Program-Specific Mattress Baseline and Goals

Effective January 1, 2022

	Baseline	2022 Goal	2023 Goal	2024 Goal
Consumer access to the program	89.60%	90%	90.2%	90.4%
Retailer access to the program	59%	59.2%	59.3%	59.4%



To submit public comments during the
monthly public meeting,

use the [public comment portal](https://www2.calrecycle.ca.gov/Forms/Feedback/PublicComments)

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