



CT MATERIALS MANAGEMENT INFRASTRUCTURE REQUEST FOR INFORMATION

March 14, 2023

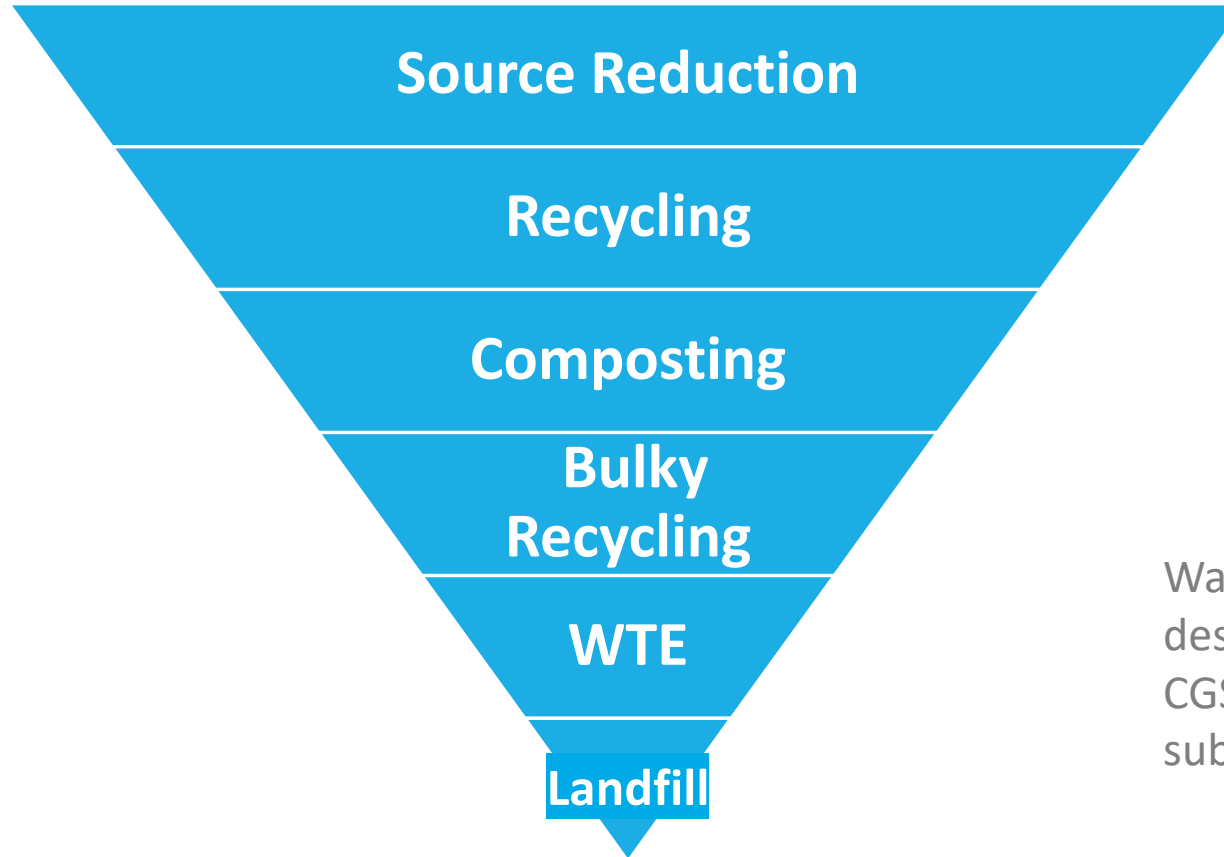
CONTEXT FOR RFI

- CT has a “self-sufficiency deficit”
 - With MIRA closure, DEEP estimates that CT is exporting approx. 860,000 TPY MSW
 - This represents about 40% of total CT MSW disposed
 - Most of the state’s MSW exports are sent to landfills
 - Estimated average tip fees for MSW disposal have nearly doubled over the past 10 years
 - Exporting waste out of state will get more costly and unpredictable as nearby landfills close
 - Business as usual recycling is not enough to close the deficit
 - CT needs to ramp up cost-effective diversion strategies
 - Related Initiatives
 - [Comprehensive Materials Management Strategy \(CMMS\)](#)
 - [Regional Waste Authority Grant Program](#)
 - [Request for Information](#)
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COMPREHENSIVE MATERIALS MANAGEMENT STRATEGY (CMMS)

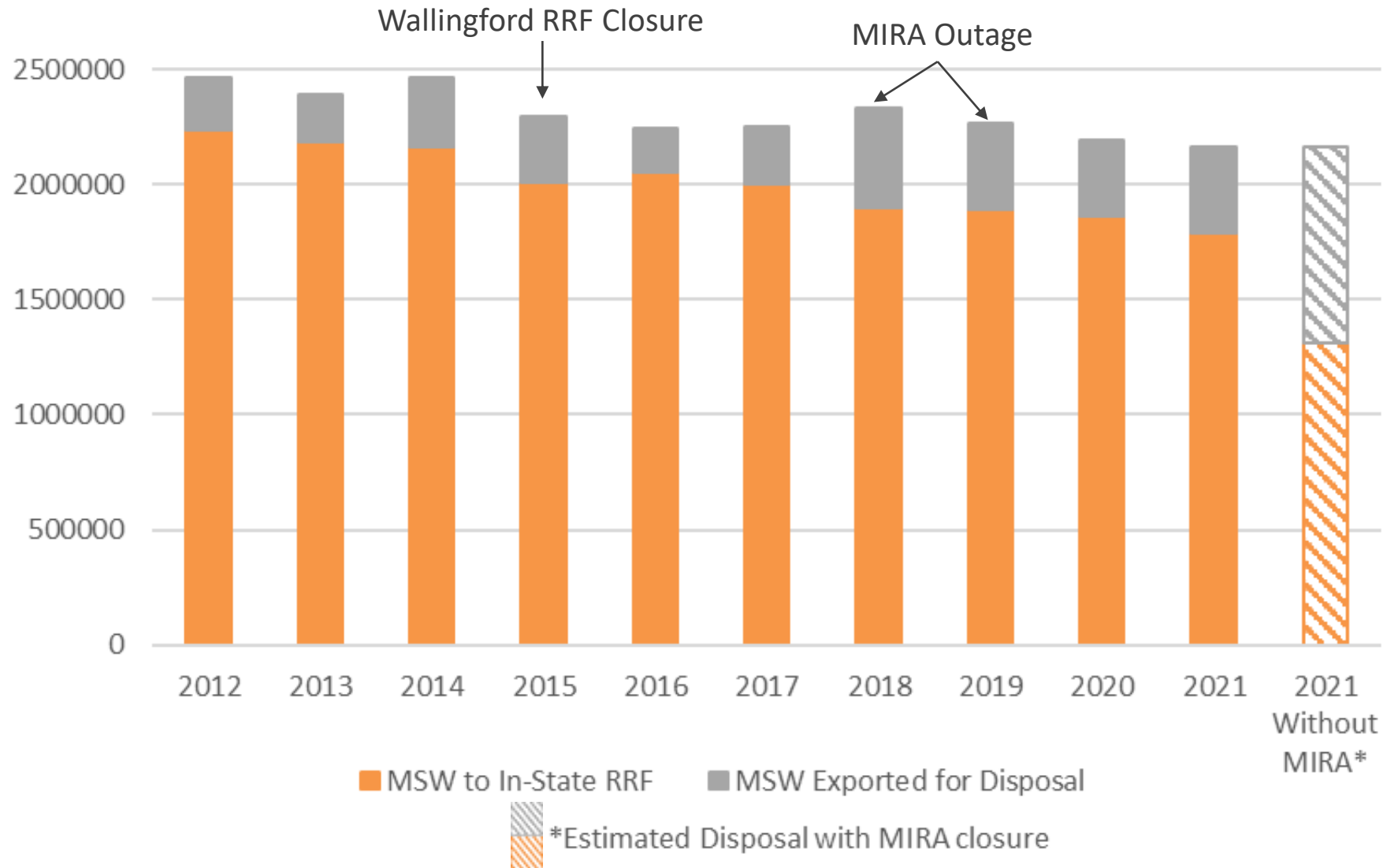
- Improve the performance of municipal recycling programs and reducing waste
 - Develop and improve recycling and waste conversion technologies, and (3)
 - Encouraging corporations that design, produce, and market products to share responsibility for stewarding those materials in an environmentally sustainable manner.
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CONNECTICUT'S STATUTORY WASTE MANAGEMENT HIERARCHY



Waste Hierarchy
described in
CGS 22a-228
subsection (b)

CT MSW DISPOSAL AND SELF-SUFFICIENCY



PURPOSE OF RFI

DEEP is seeking:

1. Comment from interested stakeholders, municipalities, Councils of Governments, solid waste management industry representatives, facility developers, and others regarding the opportunities and needs associated with waste infrastructure development to help address Connecticut's solid waste management challenges; and
2. Concept papers from developers of infrastructure projects that can address those same challenges.

GOALS OF RFI

1. Provide DEEP, the legislature, municipal leaders, and others with the best and most up-to-date information from developers – including siting needs, capacity information, environmental and public health impacts, etc. – regarding various types of materials management infrastructure.
2. Provide any relevant data or other information from stakeholders that will assist DEEP, the legislature, and municipalities plan for new infrastructure, including to inform future procurements for infrastructure.

DESIRED INFORMATION FROM RFI PROCESS

- Concept Papers
 - Information specific to project type but not necessarily to a selected site
 - Details available in RFI released February 9, 2023 and available here [Waste-Infrastructure-RFI-02092023.pdf](#)
 - Remember to follow instructions in RFI for any commercially sensitive information or it will be considered public information
 - Request for Public Comment
 - Types of facilities that best meet our waste infrastructure needs while reducing transportation costs and optimizing use of existing patterns of collection services
 - How should waste infrastructure projects be financed, owned and operated
 - What benefits should be provided by such facilities and how should impacts be minimized
 - Best models for collection of materials
 - Other information related to efforts to reduce the state's self-sufficiency deficit
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SUBMISSION DEADLINE AND OTHER INFORMATION

Proposals must be submitted to DEEP.MMCAPlanning@ct.gov by **Friday, April 14 at 5:00 PM.**

- Written responses submitted by email should use the subject line “Response to Waste Infrastructure Request for Information.”
 - DEEP reserves the right to postpone or reschedule the deadline for submissions
 - All slides from this meeting will be available on the [Comprehensive Materials Management Strategy \(ct.gov\)](#) webpage
 - A recording of the meeting will be available upon request
 - All submissions are part of the public record unless the FOIA disclosure exception process outline in the RFI are followed
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