

PUBLIC INFORMATION MEETING Inwood Material Terminal (IMT) April 10, 2025

Welcome & Introductions Meeting Purpose & Content Public Comment Process What is proposed at IMT under the permit? 44 **Community Feedback, Questions**



Welcome & Introductions

IMT PUBLIC INFORMATION MEETING

For more information:

IMT Contact

- Phone Hotline 347-718-5199
 - This ensures the comment is recorded and transcribed.
- **Email** IMT.Community@hauglandllc.com
- Mail Sydney LeGuillow
 IMT, Government & Community Affairs
 1 Sheridan Boulevard, Inwood, NY, 11096

New York State DEC Contacts

Matthew Penski

Environmental Analyst NYSDEC Division of Permits (631) 444-0358 matthew.penski@dec.ny.gov 50 Circle Road, Stony Brook, NY 11790

• James Wade, PE

Regional Materials Management Engineer NYSDEC Division of Materials Management

(631) 444-0386

james.wade.penski@dec.ny.gov

50 Circle Road, Stony Brook, NY 11790



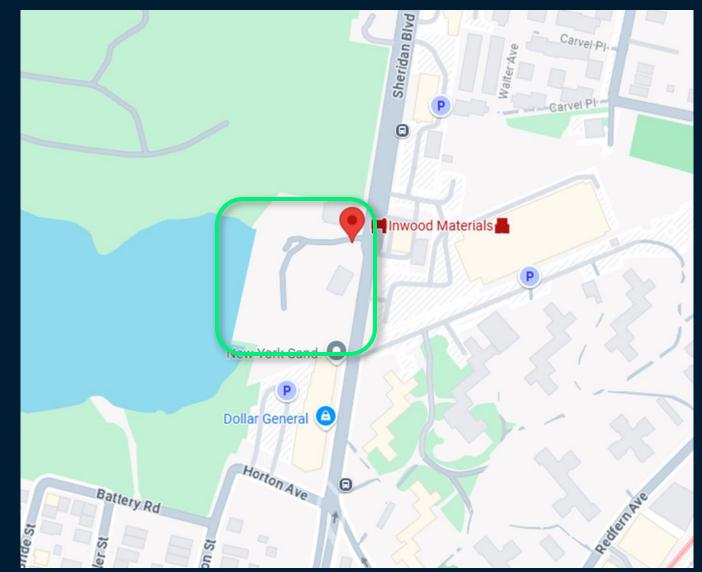
Meeting Purpose & Content

IMT PUBLIC INFORMATION MEETING

Meeting Purpose

Tonight provides us with an opportunity:

- Share the latest information, listen to your concerns, and address your questions.
- Remain transparent with our plans to improve the IMT Facility
- Continue to build partnerships and leverage feedback to deliver positive results for the community.



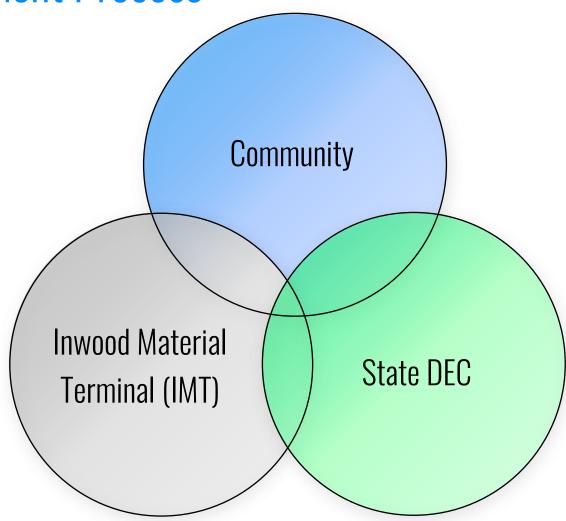


Public Comment Process

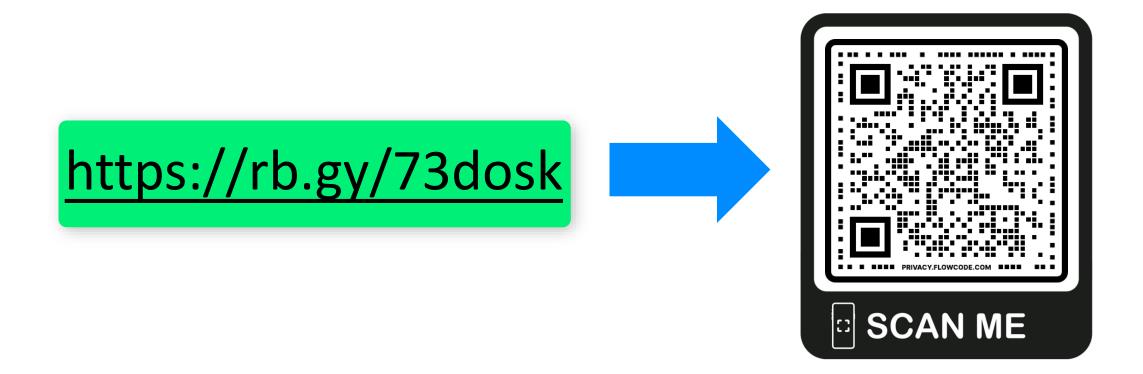
IMT PUBLIC INFORMATION MEETING

Public Comment Process

- 1. Permit Application developed by IMT, Walden, and TMS
- 2. DEC reviews the application
- 3. Permit Application is released for Public Comment
- 4. Public Information Meeting is held during the comment period
- 5. Public comment period ends
- 6. IMT submits response to Public Comments to DEC



The Permit Application is available online at:



You can submit Public Comments and get on the mailing list four ways:

- **1. Verbally -** tonight.
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The last day to submit is: April 30, 2025



What will happen at the end of the Permit review process?

- DEC makes Notice of Complete Application (NOCA) decision
- NOCA decision is released to Contact List for public comment
- DEC issues decision on Permit (pending)

WHAT IS THE INWOOD MATERIALS TERMINAL (IMT)?

- IMT is a full-service marine terminal that services the greater New York construction industry with the recycling of construction material
- It is regarded as one of the most important recycling facilities in downstate New York.
 - It is among the few that use barges and marine transport.
 - Takes trucks off streets and highways
 - Less truck traffic reduces air pollution and greenhouse gas emissions
 - Supports the State's emissions and recycling goals

What is **not allowed nor proposed** at IMT under the Permit?

Select recyclable materials only. IMT will not receive:

- Soil from pollution cleanup sites
- Hazardous waste
- Asbestos
- Petroleum spills
- Putrescible waste (garbage)
- Medical waste
- Industrial waste
- Many other excluded wastes



What is proposed at IMT under the Permit?

PUBLIC INFORMATION MEETING

Summary

State DEC has required:

- What's proposed under the Permit
- What's changed since September 2023
 - Comments from Community
 - Comments from State

Overview

- IMT is a recycling facility operated by current ownership since 2017
 - Authorized by NY State under "Registration"
- State rules changed
 - Rules now require a permit for some recyclers



What **is proposed** at IMT under the Permit?

IMT will continue existing recycling operations:

- Recycling the same materials we always have
- Goal: everything will be recycled!
 All materials are suitable for reuse in environment
- Using the same equipment & operation
- Comply with much stricter NYS State requirements
- Greatly improving quality of operations

The Facility is not expanding!



How can the material be reused? :

- New construction
- Roads and highways
- Improve resilience to climate change

What **will change** at IMT under the Permit?

Changes are related to stricter control of operations:

- Permit lays out strict controls established by NYS
- Facility will comply with 9 volume set of plans
- Stricter controls will include:
 - More chemical testing
 - More reporting and documentation
 - More training
- Facility will have more accountability and higher scrutiny by New York State

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Benefit to the Community - IMT will be more-closely regulated by New York State Department of Environmental Conservation (DEC):

- Engineering Plan
- Facility Manual
- Maintenance Plan
- Training Plan
- Import Plan
- Sampling Plan
- Emergency Plan
- Closure Plan
- Stormwater Plan

- Documentation
- Record keeping
- Equipment
- Transportation
- Financial bond

What **is proposed** at IMT under the Permit?

Current material limit under Registration 10,000 cubic yards per day

Proposed material limit under Permit:

1,860 cubic yards per day (monthly average, maximum)

5,500 cubic yards per day (day, maximum)

Store onsite:

12,200 cubic yards (maximum)

These numbers can't be exceeded under DEC permit.



What's changed in the IMT Permit Application since September 2023?

- Addressing community concerns
- Added a greenhouse gas & air quality analysis
- Performed a nighttime noise assessment
- Established standards for soil recycling
- Removed all transfer operations for disposal
- Fewer and higher-quality materials
- Coordinate an additional public meeting

Greenhouse Gas & Air Quality Analysis

Marine transportation:

- Remove about 25,000 trucks per year
- Lowers emissions in communities
- Lowers fossil fuel use by about 500,000 gallons/yr
- Reduces greenhouse gas emissions

Marine transportation takes trucks off roads:

- 90% of recyclables leave by barge
- Each barge takes 90-125 trucks off roads
- 'Mass transportation' for recyclables

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PUBLIC INFORMATION MEETING	

Community & IMT Solutions - Overview

Community Concerns	Community & IMT Solutions
Night operation	Special circumstances (i.e NYC DOT), alert to community is made in advance; No night processing
Trucks idling and uncovering on street	Signage change, IMT oversight, IMT enforcement, Environmental compliance handout
Noise from operations	Reduced night activity, fencing, noise study
Litter and dirt tracking on street	Increased street sweeping, truck wash, Nassau County drain cleaning
Dust and air quality	Barrier screens, water devices at crusher, water cannon, water trucks, tripod sprinklers, truck wash, additional process controls, debris mats, lowered speed limit, electrified 5 diesel-based equipment to reduce pollutants, and resident air filters.
Better communication and transparency	Regular communications with Redfern Residents Council, Elected Officials, Community Organizations, Community Hotline, Permit information page

Public Comment / Q&A

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Community Feedback

IMT & Community Solutions

Dust & Air Quality

Water delivery devices

- Water-fed plant at crusher
- Two water cannons
- Water trailer for road spraying
- Tripod sprinklers
- Firehose at main gate
- Hand watering
- Truck wash for tire, undercarriage

Physical and Process Controls

- Diamond track (FOD) debris mats
- Lowered facility speed limit (5 MPH)
- Mandatory truck covers & enforcement
- Higher fences and windscreens

Receipt of only high quality, select material

- Strict material prohibitions
- Strict chemical testing
- Continuous inspection
- Vetting of material sources

Community Services

• Screens and air filters for residents

Emissions Reductions

- Electrified equipment
- Regular fleet enhancements
 - Newer more efficient equipment

IMT & Community Solutions

Dirt and Cleanliness

- Dedicated cleaning staff
- Street cleaned with GPS-tracked vehicle
- Power brooming
- Exterior litter cleaning daily
- Truck and tire wash
- Truck covers
- Maintenance logs
- Vacuum trucks
- Bin blocks with fill lines
- Drain cleaning (Nassau Co.)
- Community Hotline for complaints

Trucks

- IMT traffic controller & truck oversight
- Mandatory truck covers & enforcement
 - Sign change, previous sign removed
- Driver cards and direct outreach
 - Truck covers
 - Air brake release
 - Idling
- Staff training

Stormwater Management

Stormwater management system:

• Regulated under a state permit for community protection

System components

- 4 storm drains with filters
- Piping and chambers for infiltration
- Inward pitch toward center of site
- Continuous concrete barrier at waterfront
- Filter socks
- Turbidity curtains on creek

Process controls

- Stormwater Pollution Prevention
 Plan
- Weekly inspections
- Post storm inspections
- 3rd party audits
- Annual state training