



NEW SOLID WASTE MANAGEMENT PLAN

FACT SHEET NO. 3 Proposed Action - Proposed North Shore Converted MTS Facility

Purpose and Need

The City of New York Department of Sanitation (DSNY) is preparing a new Comprehensive Solid Waste Management Plan (New SWMP) and supporting Environmental Impact Statement (New SWMP EIS). Required by State law, the New SWMP will plan for the management of all of the solid waste generated in the City over the next twenty years in an efficient and environmentally responsible manner.

Key goals of the New SWMP are to define the City's solid waste management needs and objectives, describe its continued commitment to the City's current successful programs to prevent, reuse, compost and recycle City waste and propose new programs including the conversion of the City's eight Marine Transfer Stations into facilities that containerize the remaining waste for barge export.

Description of Proposed Action

Among other things, the proposed action to be evaluated in the New SMWP EIS includes:

- Conversion of the City's eight Marine Transfer Stations (MTS) into facilities capable of containerizing waste for export by barge and/or rail and resume barge staging at the 52nd Street pier in Brooklyn.

The North Shore MTS site is located in the College Point section of Queens, New York. It is bounded by 30th Avenue to the north, 31st Avenue and 122nd Street to the east, and Flushing Bay to the west. It will handle waste collected from Queens Community Districts 7 through 14. All processed waste will be placed in sealed, leak-proof containers for barge transport.

Description of Alternatives

The following alternatives to the proposed action will also be evaluated in the EIS:

- 1) Rail/barge export of waste from private transfer stations in the Bronx, Brooklyn and Queens.

- 2) Rehabilitate existing MTSs to barge waste to an out-of-city unloading facility.
- 3) Deliver waste in collection vehicles or barges to an out-of-city waste disposal facility.

Land Side View



Converted MTS Facility

The proposed North Shore Converted MTS facility will be equipped with state-of-the-art odor and environmental control systems. On-site ramps and roadways will provide sufficient space for queuing of DSNY collection vehicles.

Notable Features:

- Enclosed Processing Building
- Odor and Environmental Control Systems
- No Off-Site Truck Queuing
- Waste Containerization

Site Location - North Shore MTS



