David G. Liston Chair

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## The City of New York Manhattan Community Board 8

September 16, 2008

New York District Corps of Engineers Regulatory Branch 26 Federal Plaza Room 1937 New York, N.Y. 10278-0098

Dear Army Corp of Engineers:

At the September 10, 2008 Land Use Committee Meeting of Community Board 8M, the following resolution was adopted by a vote of 41 in favor, 0 opposed, 0 abstention, and 1 no vote for cause;

WHEREAS, the U.S. Army Corp of Engineers (USACE) is a federal agency that supports the United States' Department of Homeland Security and the Federal Emergency Management Agency (FEMA) through its security planning, research and development, disaster preparedness efforts, and quick response to emergencies and disasters;

WHEREAS, the USACE responds to Presidential disaster declarations, state and local emergencies;

WHEREAS, the USACE carries out a wide array of projects that provide coastal protection, flood protection, hydropower, navigable waters and ports, recreational opportunities, and water supply;

WHEREAS, the City of New York has proposed to locate a Marine Transfer Station (MTS) jutting out into the East River at East 91<sup>st</sup> St and York Avenue within Manhattan Community District 8; and

WHEREAS, the proposed site is located in the midst of the densely populated Yorkville residential neighborhood projected by the NYC Dept of City Planning to grow by more than 4,000 people from 2000 to 2010 and in conjunction with an increase of nearly 5,000 apartment units on the Upper East Side between 2000 and 2007, and is within 300 feet of two public housing projects, in close proximity to many schools, daycare facilities, senior citizen centers and housing for the elderly, adjacent to the Murphy Center historical landmark, and with an access ramp that would cut directly through the Asphalt Green sports and fitness complex and abut the outdoor sports field that serves thousands of children;

WHEREAS, the MTS would have a capacity of 4,290 – 5,280 tons of unscreened municipal solid waste per day containing substantial and dangerous quantities of hazardous materials found in residential, institutional and commercial solid waste including highly flammable, corrosive and toxic materials and received 24-hours per day, six days per week;

WHEREAS, fires and emergency evacuations have occurred as a result of the operation of solid waste transfer stations at other locations throughout the country that are not nearly as densely populated as Manhattan's Upper East Side;

WHEREAS, the NYC Office of Emergency Management identifies the proposed site as located in a hurricane flood Zone A (i.e., defined by FEMA as an area with a 1% annual chance of flooding), where a significant storm that reaches the MTS could spread water-borne diseases and bacteria through the densely-populated surrounding neighborhood;

WHEREAS, the proposed site is located in close proximity to the 125<sup>th</sup> Street fault line, making it susceptible to an earthquake even beyond the two tremors that struck the Upper East Side in 2001 (2.4 Richter scale magnitude in Jan 2001 and 2.6 magnitude in Oct 2001), since a significant earthquake (magnitude 5.0 or greater) is likely to hit NYC every 100 years according to Columbia's Lamont-Doherty Earth Observatory and seismology research center, with prior quakes of 5.0 magnitude or higher striking the NYC area in 1737, 1783, and 1884;

WHEREAS, the MTS would pose an unacceptable emergency response risk from fire, flood, earthquake, release of hazardous materials and other factors that threaten to result in the forced emergency evacuation of thousands of area residents;

WHEREAS, the barges from the MTS would pose safety concerns in the treacherous, already highly trafficked waters of the East River;

WHEREAS, Manhattan Community Board 8 (CB8) passed a resolution in opposition to the MTS on January 13, 2005 (attached);

THEREFORE BE IT RESOLVED that CB8 re-affirms its attached resolution of January 13, 2005 and further resolves that the USACE reject the siting of the MTS at the proposed location within Community District 8, and to advise the City of New York to identify alternative methods or alternative sites in an industrial or otherwise isolated area where it would not present an umitigatable emergency evacuation situation and unacceptable public safety risk from flooding, earthquake or other factors that undermine the viability of the proposed facility location.

Please advise this office of any action taken regarding this matter.

Sincerely,
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David G. Liston

Chair

Jacqueline Ludorf & Dave Kleckner

Co-Chairs, Environment and Sanitation Committee

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Cc: Hon. Michael Bloomberg, Mayor of the City of New York

Hon. Christine C. Quinn, Speaker of the New York City Council

Hon. Scott Stringer, Manhattan Borough President

Senator Elizabeth Krueger, NYS Senator

Hon. Micah Z. Kellner, NYS Assemblyman

Hon. Jonathon Bing, NYS Assemblyman

Hon. Jessica Lappin, NY City Council Member

Commissioner John J. Doherty, Department of Sanitation

Mr. Harry Szarpanski, Department of Sanitation

Ms. Maria Termini, Office of Community Affairs