MSK Pavilion
CB8 Task Force Meeting

May 18, 2023
Participants (in speaking order)

Dr. Jeff Drebin, Chair of the Department of Surgery and Acting Hospital President

Anne Locke, Environmental and Land Use Planning, AKRF

Jay Johnson, VP, Facilities Operations

Roger McClean, Director, Design & Construction

John Koch, Mechanical and Electrical Engineering, JB&B

Matthew Carmody, Traffic & Transportation Engineering, AKRF (available for Q&A)

Shelly Friedman, Land Use Counsel (available for Q&A)
Upcoming Task Force Schedule

Thurs, June 15

Construction
• Duration and longer community impact, including site safety and overall cleanliness
• Safeguards for P.S. 183
Today: Environmental Response to Program Requirements

• Environmental impact presentation including sustainability, housing, traffic, and transportation
Why is an Environmental Review Conducted?

Reasons:

• Large Scale Community Facility Development (LSCFD) Modification

• Rezoning, Zoning Text Amendments

• Zoning Authorization/Special Permit
What are the Steps of the Environmental Review?

1. Scoping the Draft Environmental Impact Statement (DEIS)
2. Preparation, Review and Completion of the DEIS
3. Public Review of the DEIS and Uniform Land Use Review Procedure (ULURP) begin
4. Community Board/Borough President Review
5. City Planning Commission (CPC) DEIS Hearing
6. Preparation and Completion of the Final EIS
7. CPC Review
8. City Council Review
Technical Analysis Covered in the EIS

- Land Use, Zoning and Public Policy
- Community Facilities and Services
- Open Space
- Shadows
- Historic and Cultural Resources
- Urban Design and Visual Resources
- Hazardous Materials
- Water and Sewer Infrastructure
- Transportation

- Air Quality
- Greenhouse Gas Emissions and Climate Change
- Noise
- Public Health
- Neighborhood Character
- Construction Impacts
- Mitigation
- Alternatives

Memorial Sloan Kettering Cancer Center
Areas of Analysis Covered Today

- Open Space
- Shadows
- Urban Design and Visual Resources
- Transportation
- Greenhouse Gas Emissions and Climate Change
Open Space Considerations

- There will be fewer resident users due to relocation of MSK Scholars and Sloan House residents to other MSK housing.
- Staff and visitors users will take the place of the MSK Scholars and Sloan tenants.
- St. Catherine’s Park is the major public open space in the Study Area.
- Rockefeller University faculty staff and students have campus open space.
Shadow Considerations

Open Space Resources
• St. Catherine’s Park
• Roosevelt Island west esplanade

Natural Resources
• East River

Historic Resources
• St. John Nepomucene Church
• Manhattan House Apartments
• Church of St. Catherine of Siena
• Rockefeller University campus
• Episcopal Church of the Good Shepherd
Urban Design and Visual Resources Considerations

- Height of the Proposed MSK Pavilion – 594’ maximum zoning envelope
- Patient bridge from Proposed MSK Pavilion to Memorial Hospital
- Open spaces and landscaping near lobby entrances
MSK PAVILION
GROUND FLOOR ENTRANCE (ILLUSTRATIVE)
Traffic and Transportation Considerations

- Traffic
- Transit (subway and bus)
- Parking
- Pedestrians
- Vehicular and Pedestrian Safety
Housing at 1233 York Avenue

355 Housing Units

- **83%** Accommodated
  - Trainees and institutional resources within the MSK portfolio

- **17%** Future anticipated accommodations of professional staff and trainees within the MSK portfolio
DESIGNING FOR FUTURE DECARBONIZATION

Reduce Energy, Recycle Energy, Electrify HVAC Equipment

Typical Design → Energy Reduction → Energy Recovery → Electrification
Memorial Sloan Kettering Cancer Center