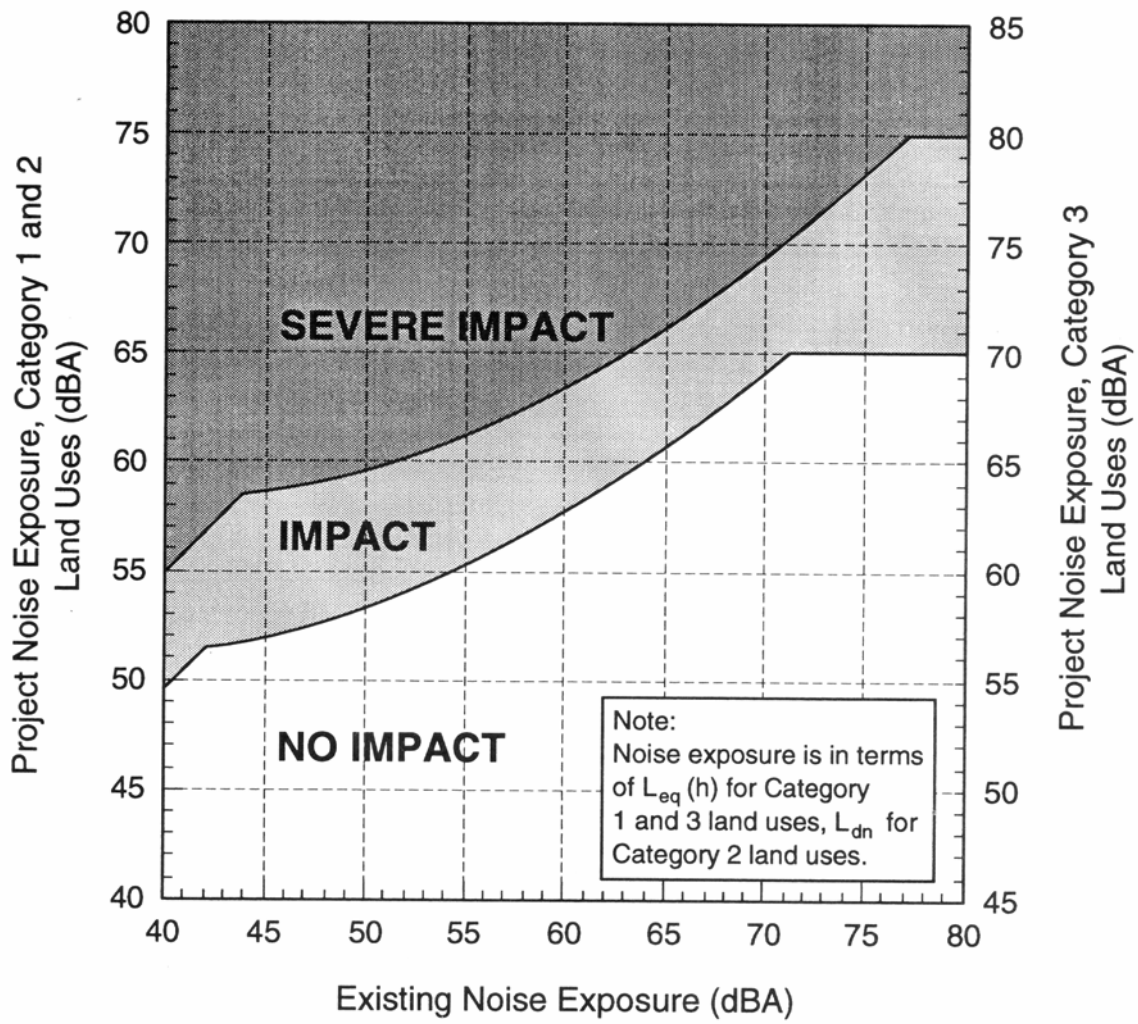


Typical Noise Levels in L<sub>DN</sub>  
Figure 22-1



### FTA Noise Impact Criteria for Transit Projects

Figure 22-2



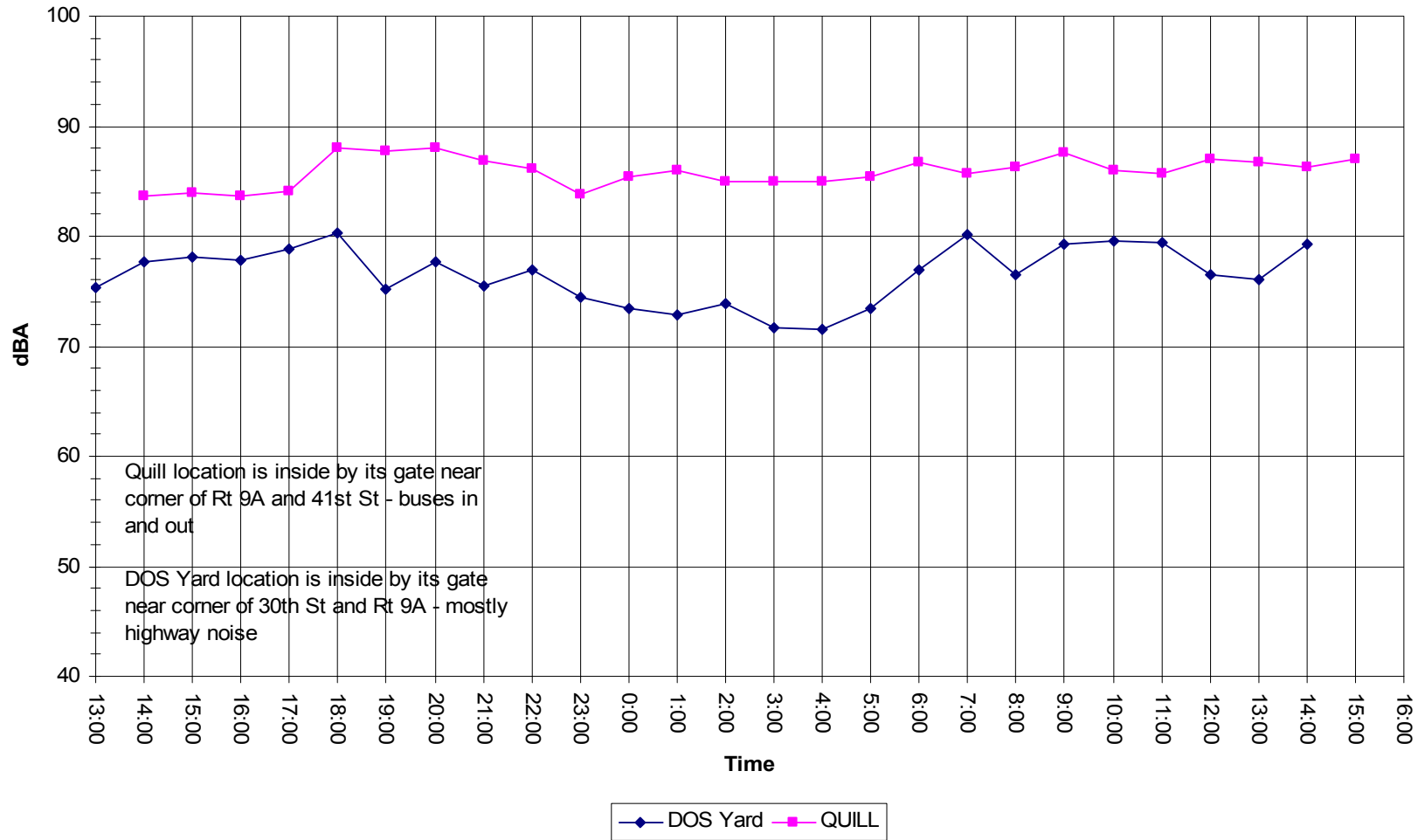
**Legend**

Proposed Rezoning Area Boundary	Community Facilities/Institutions	<b>Subdistrict Names</b>
Project Area Boundary	Entertainment	A Large-Scale Plan
Proposed Special Hudson Yards District (SHYD) Boundary	Open Space/Recreation	B Farley Corridor
Proposed SHYD Subdistrict Boundary	Industrial/Manufacturing	C 34th Street Corridor
A2 Proposed SHYD Subareas	Transportation	D Tenth Avenue Corridor
Residential	Vacant	E Other Areas
Ground Floor Retail	Under Construction	F Hell's Kitchen
Commercial	Transportation Below	
Hotels	Noise Monitoring Location	

### Noise Monitoring and Analysis Sites

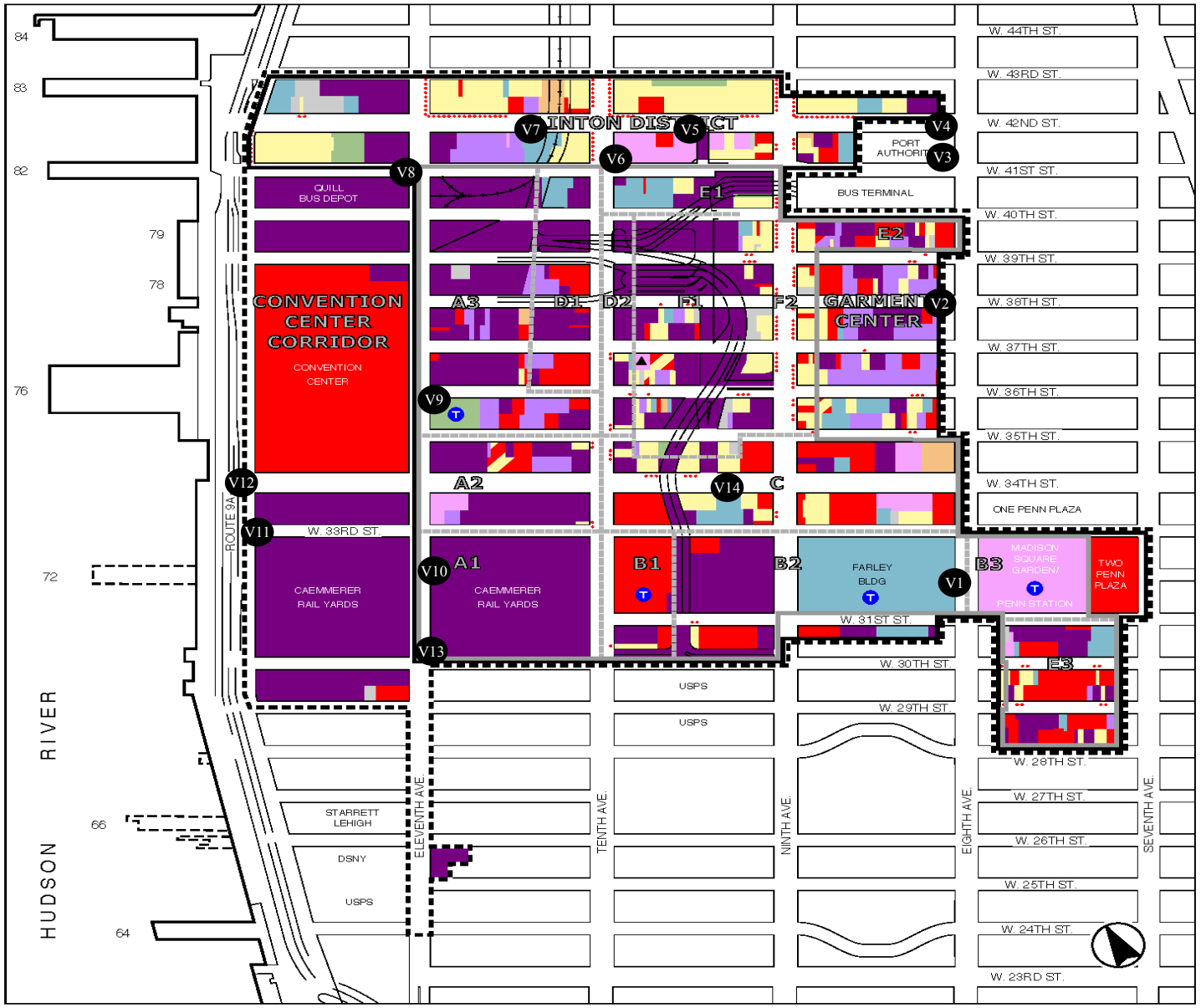
Figure 22-3

### Hourly Noise Level in Leq



Continuous Noise Monitoring at Quill & DOS Yard

Figure 22-4



**Legend**

Proposed Rezoning Area Boundary	Community Facilities/Institutions	<b>Subdistrict Names</b>
Project Area Boundary	Entertainment	A Large-Scale Plan
Proposed Special Hudson Yards District (SHYD) Boundary	Open Space/Recreation	B Farley Corridor
Proposed SHYD Subdistrict Boundary	Industrial/Manufacturing	C 34th Street Corridor
Residential	Transportation	D Tenth Avenue Corridor
Commercial	Vacant	E Other Areas
Hotels	Under Construction	F Hell's Kitchen
Ground Floor Retail	Transportation Below	
	Vibration Sampling Site	

**Location of Vibration Sampling Sites**  
Figure 22-5