

MTA Input to NYC UPA Application Clarifications

- **Please identify priority corridors and locations that need signal, transit, and other specific upgrades to support the cordon pricing.**

The table below (and attached map) shows the transit corridors where MTA will provide new bus services or augment existing bus services which either access the Manhattan core directly or feed nearby subway services which in turn access the core. The services will be provided by the two MTA subsidiaries: MTA New York City Transit and MTA Bus Company. The MTA requests additional buses for enhancing service in these corridors. These enhancements are based on both serving the 22 neighborhoods identified by NYCDOT as generating the highest automobile travel into Manhattan and the model-based distribution of additional transit riders onto existing services completed by MTA. NYCDOT will provide the priority schedule for implementation of selected corridors for transit signal priority (outside of the Bus Rapid Transit corridors). NYS DOT will provide corridor information for their ITS investments.

All Corridors (See Also Attached Map)

Map Key	Map Color	Borough	Corridor	Total Buses Required		
				Local	Artic	Express
<i>NYC Transit Routes</i>						
1	Purple	Brooklyn	Flatbush Avenue (B41 Local/Limited)	33		
2	Brown	Brooklyn	Ave. H/Glenwood/Flatlands from Rockaway Parkway to Flatbush Avenue (B6)	6		
3	Red	Brooklyn	Canarsie/East 80 th St/Glenwood Rd/Avenue H to Flatbush Avenue (New Service)	6		
4	Dark Blue	Brooklyn	Metropolitan Avenue to Williamsburg Bridge and Lower Manhattan (New Service)	12		
5	Blue	Brooklyn	New Bay-Ridge-Manhattan Express Route			23
6	Green	Brooklyn	Remsen Avenue (B17)	6		
7	Orange	Staten Isl.	SI-Manhattan Express (All routes)			33
8	Green	Manhattan	1 st /2 nd Avenue (M15)		6	
9	Brown	Manhattan	14 th Street (M14)		6	
10	Red	Manhattan	5 th Avenue/Madison (M1/M2/M3/M4)	9		
11	Blue	Manhattan	Lexington/3 rd Avenue (M101/M102/M103)		5	
12	Blue	Manhattan	Lexington Avenue/3 rd Avenue (M98)			10
13	Dark Green	Manhattan	86 th Street (M86)		4	
14	Red	Manhattan	65 th /66 th Streets and 67 th /68 th Streets (M66)	2		
15	Light Blue	Manhattan	57 th Street/York Avenue (M31)	3		
16	Green	Manhattan	42 nd Street (M42)	3		

Map Key	Map Color	Borough	Corridor	Total Buses Required		
				Local	Artic	Express
NYC Transit Routes (Continued)						
17	Purple	Manhattan	Broadway/7 th Avenue (M20/M104)	3		
18	Blue	Queens	120 th Avenue/Merrick Boulevard (Q84)	2		
19	Green	Queens	46 Av/48 Av/Springfield Blvd. (Q27 Ltd.)	2		
20	Brown	Queens	Hillside Avenue (Q43)	2		
21	Red	Queens	Linden Boulevard/Merrick Boulevard (Q4)	2		
22	Green	Queens	Metropolitan Avenue to Jamaica (Q54)	2		
23	Light Blue	Queens	Northern Boulevard (Q12)	3		
24	Purple	Queens	Northern Blvd/Crocheron Ave/32 nd Ave (Q28)	2		
25	Red	Queens	Union Street/149 th Street (Q14)	2		
26	Pink	Queens	Utopia Parkway/Bell Boulevard (Q31)	6		
NYC Transit Total (193 buses)				106	21	66
MTA Bus Company Routes						
27	Red	Brooklyn	Canarsie-Manhattan Express			13
28	Light Brown	Bronx	NE Bronx –Lower Manhattan Express(3 new routes)			21
29	Blue	Queens	21 st Street to Midtown Manhattan via Queensboro Bridge (Q19A)*		5	
30	Purple	Queens	48 th Avenue/58 th Street/Forest Avenue (Q39)*		2	
31	Red	Queens	Jewel Avenue (Q65A)*		2	
32	Purple	Queens	New College Point-Manhattan Express Route			12
33	Brown	Queens	New Northern Blvd.-61 st Street to Woodside LIRR*		10	
34	Dark Green	Queens	NE Queens-Lower Manhattan Express (3 new routes)			21
35	Dark Green	Queens	Northern Boulevard to Manhattan Express (QM3)			3
36	Purple	Queens	Queens Boulevard Local Bus (Q60)*		2	
		Queens	Expanded Service on Existing Routes*		25	
MTA Bus Company Total (116 buses)					46	70
Express Buses for Northern and Eastern Suburbs**						58
GRAND TOTAL (367 buses)				106	67	194

* Assumes routine bus purchases will equip other runs on these routes with articulated buses so that overall, existing runs plus new congestion pricing runs are served by the more efficient /greater capacity articulated buses.

** Both the 136 “city” express buses and the 58 “suburban” commuter buses, as described in the original application Part 3 “Budget”, will be ordered together.