**Express** 

New Route Routing Change Schedule Change



### **BM7** Bay Ridge - Downtown Manhattan Related Routes: X27, M55

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#### **ROUTE LENGTH**

Existing: 12.1 miles Proposed: 9.9 miles

#### **AVERAGE STOP** SPACING<sup>1</sup>

Existing: 1,243 feet Proposed: 1,371 feet

#### **TURNS PER MILE**

Existing: 1.0 per mile Proposed: 0.9 per mile

#### PROPOSED ROUTE SUMMARY

The Downtown peak-only variant of the existing X27 would be re-labeled as the BM7 to be consistent with most express routes. The existing route path would be maintained. However, all trips would terminate at Duane St/Thomas St due to low ridership between Duane St/Thomas St and 23 St. Service on 6 Av would

#### ROUTE **IMPROVEMENTS**

- Interborough route
- Improved stop spacing
- Fewer route patterns

be provided by the M55 and numerous nearby subway lines.

As an Express route, stops on local streets would be spaced slightly farther apart than existing to speed up travel time and improve reliability. Along the highway, Express routes travel non-stop to and from Manhattan.

Spans would remain the same as the existing X27 Downtown variant, but frequencies would be slightly decreased inbound due to low ridership on some trips.

#### **PROPOSED FREQUENCY AND SPAN<sup>2</sup>**

Increased Service

No Change

|         |          | Service Hours     | Early AM<br>5:00 AM-5:59 AM | <b>AM Peak</b><br>6:00 AM-8:59 AM | <b>Midday</b><br>9:00 AM-3:59 PM | <b>PM Peak</b><br>4:00 PM-6:59 PM | Evening<br>7:00 PM-11:59 PM |
|---------|----------|-------------------|-----------------------------|-----------------------------------|----------------------------------|-----------------------------------|-----------------------------|
| WEEKDAY | Inbound  | 6:30 AM - 9:00 AM | -                           | 8                                 | -                                | -                                 | -                           |
|         | Outbound | 4:30 PM - 8:00 PM | -                           | -                                 | -                                | 11                                | 15                          |

<sup>1</sup> Excludes non-stop sections.

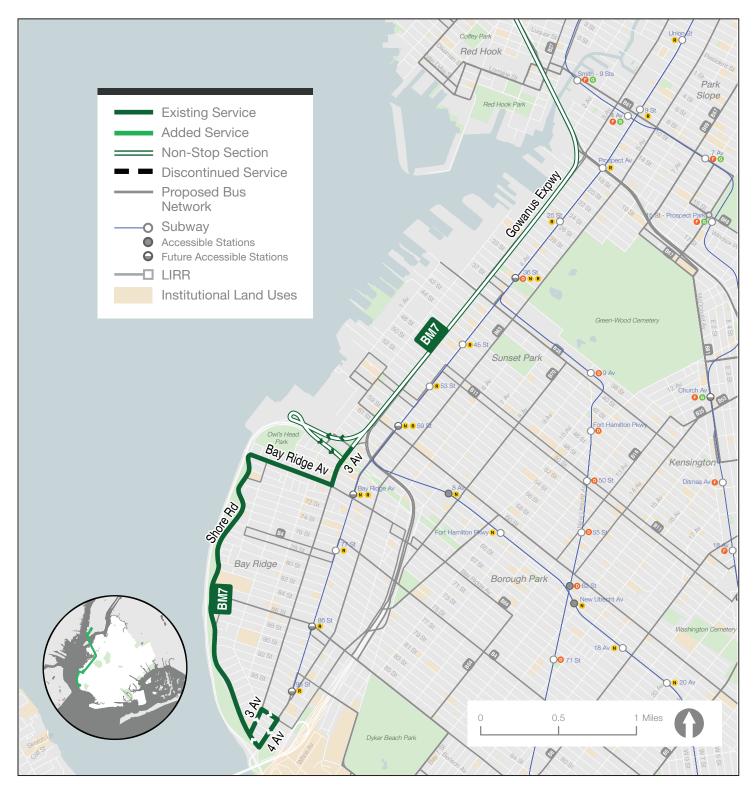
<sup>2</sup> Frequencies indicate how often the bus comes on average in the peak direction, in minutes; spans refer to trip times at the last stop before the non-stop section.

Provide Feedback 🗐 Interactive Map: https://platform.remix.com/project/1d4eae64/line/07c8e88a?dir=0&latIng=40.66433,-74.03588,11.934&public=true MTA Website: new.mta.info/brooklynbusredesign

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## BM7 Bay Ridge - Downtown Manhattan Related Routes: X27, M55



### **BM7** Bay Ridge - Downtown Manhattan

| Direction  | On Street/At Street        | Proposal | New Stop<br>Sequence | Proposal Note                          |
|------------|----------------------------|----------|----------------------|--|
| Northbound | SHORE RD/4 AV              | Кеер     | 1                    |  |
| Northbound | SHORE RD/99 ST             | Keep     | 2                    |  |
| Northbound | SHORE RD/97 ST             | Remove   |                      | Removed to improve speed & reliability |
| Northbound | SHORE RD/RIDGE BLVD        | Keep     | 3                    |  |
| Northbound | SHORE RD/OLIVER ST         | Remove   |                      | Removed to improve speed & reliability |
| Northbound | SHORE RD/91 ST             | Keep     | 4                    |  |
| Northbound | SHORE RD/88 ST             | Remove   |                      | Removed to improve speed & reliability |
| Northbound | SHORE RD/83 ST             | Keep     | 5                    |  |
| Northbound | SHORE RD/79 ST (SE CORNER) | New      | 6                    | New stop location                      |
| Northbound | SHORE RD/79 ST (NE CORNER) | Remove   |                      | Moved to new stop location             |
| Northbound | SHORE RD/BAY RIDGE PKWY    | Keep     | 7                    |  |
| Northbound | SHORE RD/72 ST             | Keep     | 8                    |  |
| Northbound | BAY RIDGE AV/SHORE RD      | Keep     | 9                    |  |
| Northbound | BAY RIDGE AV/COLONIAL RD   | Keep     | 10                   |  |
| Northbound | BAY RIDGE AV/SENATOR ST    | Remove   |                      | Removed to improve speed & reliability |
| Northbound | 3 AV/BAY RIDGE AV          | Add      | 11                   | Added at existing bus stop             |
| Northbound | 3 AV/65 ST                 | Keep     | 12                   |  |
| Northbound | BATTERY PL/GREENWICH ST    | Keep     | 13                   |  |
| Northbound | TRINITY PL/RECTOR ST       | Keep     | 14                   |  |
| Northbound | CHURCH ST/FULTON ST        | Keep     | 15                   |  |
| Northbound | CHURCH ST/PARK PL          | Keep     | 16                   |  |
| Northbound | CHURCH ST/CHAMBERS ST      | Remove   |                      | Removed to improve speed & reliability |
| Northbound | CHURCH ST/THOMAS ST        | Keep     | 17                   |  |
| Northbound | 6 AV/LISPENARD ST          | Remove   |                      | Removed due to new routing             |
| Northbound | 6 AV/SPRING ST             | Remove   |                      | Removed due to new routing             |
| Northbound | 6 AV/WAVERLY PL            | Remove   |                      | Removed due to new routing             |
| Northbound | 6 AV/W 14 ST               | Remove   |                      | Removed due to new routing             |
| Northbound | W 23 ST/6 AV               | Remove   |                      | Removed due to new routing             |
| Northbound | W 23 ST/5 AV               | Remove   |                      | Removed due to new routing             |
| Southbound | E 23 ST/BROADWAY           | Remove   |                      | Removed due to new routing             |
| Southbound | BROADWAY/E 13 ST           | Remove   |                      | Removed due to new routing             |
| Southbound | BROADWAY/WAVERLY PL        | Remove   |                      | Removed due to new routing             |
| Southbound | BROADWAY/BROOME ST         | Remove   |                      | Removed due to new routing             |
| Southbound | BROADWAY/WALKER ST         | Remove   |                      | Removed due to new routing             |
| Southbound | BROADWAY/THOMAS ST         | Keep     | 1                    |  |
| Southbound | BROADWAY/MURRAY ST         | Keep     | 2                    |  |
| Southbound | BROADWAY/BARCLAY ST        | Remove   |                      | Removed to improve speed & reliability |
| Southbound | BROADWAY/EXCHANGE ALLEY    | Keep     | 3                    |  |
| Southbound | BATTERY PL/GREENWICH ST    | Keep     | 4                    |  |
| Southbound | WAKEMAN PL/RIDGE BLVD      | Remove   |                      | Removed to improve speed & reliability |
| Southbound | WAKEMAN PL/3 AV            | Keep     | 5                    |  |
| Southbound | BAY RIDGE AV/3 AV          | Keep     | 6                    |  |
| Southbound | BAY RIDGE AV/COLONIAL RD   | Keep     | 7                    |  |
| Southbound | SHORE RD/BAY RIDGE AV      | Кеер     | 8                    |  |
| Southbound | SHORE RD/72 ST             | Кеер     | 9                    |  |
| Southbound | SHORE RD/BAY RIDGE PKWY    | Кеер     | 10                   |  |
| Southbound | SHORE RD/79 ST (NW CORNER) | Remove   |                      | Moved to new stop location             |
| Southbound | SHORE RD/79 ST (SW CORNER) | New      | 11                   | New stop location                      |
| Southbound | SHORE RD/83 ST             | Keep     | 12                   |  |
| Southbound | SHORE RD/88 ST             | Remove   |                      | Removed to improve speed & reliability |
| Southbound | SHORE RD/91 ST             | Кеер     | 13                   |  |
| Southbound | SHORE RD/OLIVER ST         | Remove   |                      | Removed to improve speed & reliability |
| Southbound | SHORE RD/RIDGE BLVD        | Keep     | 14                   |  |
| Southbound | SHORE RD/97 ST             | Remove   |                      | Removed to improve speed & reliability |
| Southbound | SHORE RD/99 ST             | Keep     | 15                   |  |
| Southbound | 3 AV/SHORE RD              | Remove   |                      | Removed to improve speed & reliability |
| Southbound | 3 AV/MARINE AV             | Кеер     | 16                   |  |
| Southbound | MARINE AV/4 AV             | Keep     | 17                   |  |
| Southbound | 4 AV/SHORE RD              | Кеер     | 18                   |  |