MBTA Service Equity Analysis: How does it work?

Note: This is a simplified presentation of the process. See the full policy for details.

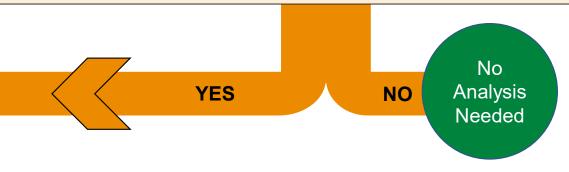


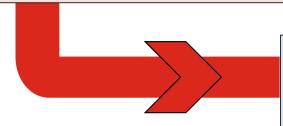
This process begins with any proposed change in service.



Is it a **Major Service Change?** Yes, if it lasts longer than 12 months and significantly changes: a) amount of service per week per *mode* (bus, subway, etc.), b) amount of service per week per *route*, or c) the geographic extent of service.

The MBTA conducts an **equity analysis** to evaluate the change's **impacts** on protected populations based on changes to: a) weekly total amount of service, and/or b) access to service for residents within 0.5 miles of an MBTA stop/station.





Is the change unfair? The MBTA uses the results of the equity analysis to determine if the change will **unfairly impact** populations protected on the basis of race/ethnicity and/or place an **unfair burden** on low-income populations based on predetermined thresholds. The analysis is then presented to the Board of Directors.

Before proceeding, if the change will have an unfair impact on populations protected on the basis of race/ethnicity, the MBTA must explain the need for the change and show that there are no effective alternatives. If the change will place an unfair burden on low-income populations, the MBTA must consider mitigation measures and any available alternatives.

