

Second Avenue Subway Phase 2 New York, New York

(February 2024)

The New York Metropolitan Transportation Authority (NYMTA) is constructing the Second Avenue Subway (SAS) Phase 2 project (Project), which is a two track, 1.76-mile extension along the East Side of Manhattan. The Project is the second of four planned sections of the Second Avenue Subway and will connect the northern end of Phase 1 at 96th Street to the Lexington Avenue Line at 125th Street. The project includes three new stations, power substations, signal and communications systems, and car cleaning facilities. In the opening and horizon year, service is planned to operate every three minutes during weekday peak periods and every five minutes during weekday off-peak periods and every six minutes on weekends. The service is planned to operate 24 hours a day, seven days a week.

The Second Avenue Subway project as a whole (all four phases) is intended to provide much needed transit access in Manhattan to East Side residents, workers, and visitors; reduce crowding on the nearly 100-year-old Lexington Avenue Subway Line; and improve mobility for all New Yorkers. The added capacity provided by the Second Avenue Subway is meant to improve service for passengers traveling on the existing parallel Lexington Avenue Line, which currently provides the only north-south rapid transit subway service on the East Side to Lower Manhattan. NYMTA believes the project will result in greater accessibility to East Side neighborhoods and visitors and workers traveling to and from other parts of New York City.

The total project cost under the Full Funding Grant Agreement (FFGA) for the SAS Phase 2 project is \$7,699.03 million. The Section 5309 New Starts funding amount is \$3,404.88 million.

Status

The Locally Preferred Alternative for all four phases of the alignment was selected in May 2001 and was adopted into the region's fiscally constrained long-range transportation plan in September 2003. The NYMTA completed the environmental review process with a Record of Decision in July 2004. The Phase 1 project received a Full Funding Grant Agreement in November 2007 and opened for revenue service in December 2016. The SAS Phase 2 project entered New Starts Project Development in December 2016. The NYMTA completed an environmental reevaluation when FTA issued a Finding of No Significant Impact in November 2018. The NYMTA received a Full Funding Grant Agreement in November 2023, and is projected to open for revenue service in September 2032. No major contracts have been awarded yet, but utility relocation activities are underway.

Under 49 U.S.C. 5309, FTA is authorized to award Federal major capital investment funds for final design and construction of the Second Avenue Phase 2. Through FY 2023, Congress has appropriated a total of \$400 million for the project.

Reported in Year of Expenditure Dollars		
Source of Funds	Total Funding (\$million)	Appropriations to Date
Federal: Section 5309 GIG	\$3,404.88	\$400 million in total appropriations through FY 2023.
Local: State/Local	\$4,294.15	
TOTAL	\$7,699.03	

NOTES: The Source of Funds and Total Funding numbers are as established at the signing of the FFGA. The sum of the figures may differ from the total as listed due to rounding.

Second Avenue - Full Alignment New York, New York



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