1	[Agreement - WSP/PGH Wong Joint Venture - Consulting Services Supporting Communications-Based Train Control Upgrade Project - Not to Exceed \$36,000
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3	Resolution approving an agreement with WSP/PGH Wong Joint Venture for con

Resolution approving an agreement with WSP/PGH Wong Joint Venture for consulting services supporting the Communications-Based Train Control Upgrade Project for an initial five-year term, with five options to extend the term for an additional year, for a total of 10 years and an amount not to exceed \$36,000,000 over the 10-year period, effective upon approval of this Resolution.

WHEREAS, The San Francisco Municipal Transportation Agency (SFMTA) operates the Muni Metro light rail system, which includes both shared surface right of way and dedicated subways controlled by an outdated analog loop cable-based Automatic Train Control System (ATCS), which first went into service in 1998, and has reached the end of its useful life; and

WHEREAS, In March 2023, the SFMTA issued a Request for Proposals for a supplier of a Communications-Based Train Control (CBTC) system to replace the ATCS and extend train control territory to surface portions of Muni's rail network, which will leverage significant technological advances in train control that will enable the SFMTA to operate its rail service with greater reliability, reduced delays, and increased passenger capacity; and

WHEREAS, In November 2023, the SFMTA issued a Request for Proposals for Consulting Services to support the SFMTA in the procurement, design, engineering, contract administration, integration, construction management, deployment, and acceptance of the new CBTC; and

WHEREAS, The requested Consulting Services will provide the SFMTA with specialized CBTC knowledge and support, and assist the SFMTA with the timely delivery of the new CBTC; and

1	WHEREAS, The SFMTA intends to award a single contract with an initial term of five
2	years, with five options to extend the term for an additional year, for a total of 10 years and an
3	amount not to exceed \$36,000,000 over the 10-year period; and
4	WHEREAS, On February 26, 2024, the SFMTA received three proposals in response
5	to the Request for Proposals; and
6	WHEREAS, The proposal of WSP/PGH Wong Joint Venture received the highest score
7	of the submitted proposals, and the SFMTA negotiated an agreement with WSP/PGH Wong
8	Joint Venture; and
9	WHEREAS, On August 6, 2024, the SFMTA Board of Directors adopted Resolution
10	No. 240806-098, authorizing the Director of Transportation to execute Contract No. SFMTA-
11	2024-20-FTA for Consulting Services supporting the Communications-Based Train Control
12	Upgrade Project with WSP/PGH Wong Joint Venture for an initial term of five years, with five
13	options to extend the term for an additional year, for a total of 10 years and an amount not to
14	exceed \$36,000,000 over the 10-year period; and
15	WHEREAS, The Civil Service Commission approved Personnel Services Contract
16	(PSC) request No. 44708 – 21/22 in connection with this contract on April 18, 2022; and
17	WHEREAS, On January 22, 2024, the Planning Department, determined (Case No.
18	2022-000870ENV) that the Train Control Upgrade Project is statutorily exempt under the
19	California Environmental Quality Act (CEQA) pursuant to Title 14 of the California Code of
20	Regulations, Section 15275(a) and the California Public Resources Code, Sections
21	21080(b)(10) and 21080(b)(11) (Specified Mass Transit Projects); said determination is on file
22	with the clerk of the Board of Supervisors in File No. 240814 and is incorporated herein by
23	reference; the Board affirms this determination; now, therefore, be it
24	RESOLVED, That the Board of Supervisors approves the SFMTA entering into a
25	Contract with WSP/PGH Wong Joint Venture for Consulting Services supporting the

1	Communications-Based Train Control Upgrade Project for an initial term of five years, with
2	five options to extend the term for an additional year, for a total of 10 years and an amount not
3	to exceed \$36,000,000 over then 10-year period; and, be it
4	FURTHER RESOLVED, That within thirty (30) days of the agreement being fully
5	executed by all parties, the Municipal Transportation Agency shall provide the final agreement
6	to the Clerk of the Board for inclusion into the official file.
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