

AMENDED IN COMMITTEE

7/13/17

FILE NO. 170509

RESOLUTION NO. 284-17

1 [Contract Agreement Amendment - NextBus, Inc. - Automatic Vehicle Location System - Not  
2 to Exceed \$12,444,090]

3 **Resolution approving the Third Amendment to San Francisco Municipal Transportation**  
4 **Agency ("SFMTA") Contract No. SFMTA 2013-30, with NextBus, Inc., for software and**  
5 **equipment maintenance services for the SFMTA's Automatic Vehicle Location System,**  
6 **to extend the Agreement for one year for a total term of August 1, 2013, through**  
7 **July 31, 2018, with one one-year option to extend, and increasing the contract amount**  
8 **by \$3,255,888 for a total not to exceed \$12,444,090.**

9  
10 WHEREAS, The SFMTA's Automatic Vehicle Location System (AVLS) provides real-  
11 time vehicle location information to SFMTA management and customers of the actual location  
12 and expected arrival time of transit vehicles; and

13 WHEREAS, The public has come to rely heavily on AVLS information, which is  
14 transmitted via City websites and privately developed web and smartphone applications, and  
15 is displayed on electronic signs in subway stations and at transit stops; and

16 WHEREAS, The AVLS is a system vital to SFMTA transit operations and management,  
17 as it is integrated or shares data with the SFMTA's Advanced Train Control System and  
18 scheduling software systems; and

19 WHEREAS, The AVLS software and some associated equipment are proprietary to  
20 Nextbus, Inc., and the SFMTA is therefore unable itself to perform many of the tasks  
21 necessary to maintain the AVLS; and

22 WHEREAS, The SFMTA is preparing to solicit proposals for a replacement system that  
23 will transmit data via the new radio system. Staff expects that the selection process will be  
24 completed in early 2018, and the replacement AVLS will be implemented before July 2019;  
25 and

1           WHEREAS, The Third Amendment will extend the current contract in order to maintain  
2 the existing AVLS while the SFMTA procures and implements a new AVLS; and

3           WHEREAS, The Local Business Entity subcontracting participation requirement for this  
4 Amendment will remain the same as the current contract at 20 percent; and

5           WHEREAS, On April 6, 2017, the SFMTA, under authority delegated by the Planning  
6 Department, determined that the NextBus contract extension is not defined as a "project"  
7 under the California Environmental Quality Act (CEQA) pursuant Title 14 of the California  
8 Code of Regulations, Sections 15060(c) and 15378(b); and

9           WHEREAS, A copy of the CEQA determination is on file with the Clerk of the Board of  
10 Supervisors in File No. 170509, which is hereby declared to be a part of this resolution as if  
11 set forth fully herein; and

12           WHEREAS, The proposed Amendment is subject to Board of Supervisors approval  
13 under Charter, Section 9.118(b): now, therefore, be it

14           RESOLVED, That the Board of Supervisors authorizes the San Francisco Municipal  
15 Transportation Agency Director of Transportation to execute the Third Amendment to San  
16 Francisco Municipal Transportation Agency Contract No. SFMTA 2013-30, with NextBus, Inc.,  
17 for software and equipment maintenance services for the SFMTA's Automatic Vehicle  
18 Location System, to extend the term of the Agreement for one year to July 31, 2018, with an  
19 option to further extend the Agreement up to one additional year to July 31, 2019, to be  
20 exercised at the Director of Transportation's discretion, and increasing the contract amount by  
21 \$3,255,888, for a total contract amount not to exceed \$12,444,090.



City and County of San Francisco

Tails  
Resolution

City Hall  
1 Dr. Carlton B. Goodlett Place  
San Francisco, CA 94102-4689

File Number: 170509

Date Passed: July 18, 2017

Resolution approving the Third Amendment to San Francisco Municipal Transportation Agency ("SFMTA") Contract No. SFMTA 2013-30, with NextBus, Inc., for software and equipment maintenance services for the SFMTA's Automatic Vehicle Location System, to extend the Agreement for one year for a total term of August 1, 2013, through July 31, 2018, with one one-year option to extend, and increasing the contract amount by \$3,255,888 for a total not to exceed \$12,444,090.

July 13, 2017 Budget and Finance Sub-Committee - AMENDED

July 13, 2017 Budget and Finance Sub-Committee - RECOMMENDED AS AMENDED AS A COMMITTEE REPORT

July 18, 2017 Board of Supervisors - ADOPTED

Ayes: 11 - Breed, Cohen, Farrell, Fewer, Kim, Peskin, Ronen, Safai, Sheehy, Tang and Yee

File No. 170509

I hereby certify that the foregoing Resolution was ADOPTED on 7/18/2017 by the Board of Supervisors of the City and County of San Francisco.

Angela Calvillo  
Clerk of the Board

  
Mayor

Date Approved