

85211

May 21, 2021

To: Honorable Board of Acquisition and Contract

From: Hugh J. Greechan, Jr., P.E.
Commissioner of Public Works and Transportation

Marguerite Beirne
Chief Information Officer

Re: Authority to enter into an agreement with EMS Bruel & Kjaer Inc dba Envirosuite Inc. to provide support to the Airport Noise and Operations Monitoring System for a term from April 15, 2021 through April 14, 2026. (Agreement No. WCA 21005)

The Airport Noise and Operations Monitoring System (“ANOMS”) is currently used by the Westchester County Airport to monitor compliance with the County’s noise abatement programs. ANOMS is comprised of, among other things, a central server, 22 fixed noise monitors and 10 mobile noise monitors.

The Departments of Public Works/Transportation and Information Technology are of the opinion that EMS Bruel & Kjaer Inc dba Envirosuite Inc. (“Envirosuite”) is the sole source for the support of the ANOMS. Envirosuite has informed the County that the ANOMS hardware/software components are proprietary to the firm on both an intellectual and technical basis. The associated hardware/software combination has been designed by Envirosuite and used solely to interface with Envirosuite solutions. As such, the system support can only be provided by Envirosuite, its qualified engineers and subcontractors. Therefore, we recommend to your Honorable Board that this procurement be treated as a sole source procurement pursuant to Section 9 of the Westchester County Procurement Policy.

Accordingly, authority is requested for the County to enter into an agreement with Envirosuite to provide support of the ANOMS for a term from April 15, 2021 through April 14, 2026. Payment will be pursuant to an approved budget and subject to County appropriation in annual not to exceed amounts as follows:

Year 1	\$241,500.00
Year 2	\$248,745.00
Year 3	\$256,207.35
Year 4	\$263,893.57
Year 5	\$271,810.38

Under this agreement, Envirosuite will also provide two unique services. Viewpoint manages the real-time collection of noise complaints. WebTrak is a radar flight tracking system that would be made available via the Airport's website to inform and educate the public as part of community outreach. WebTrak will allow the community to view and replay aircraft flight events and display data, such as altitudes, flight and tail numbers, aircraft type, and aircraft noise levels from noise monitors that are part of ANOMS.

Service and maintenance of the noise monitoring system will benefit the public by continuing to provide a fully integrated system that can track aircraft flight paths and noise levels over the surrounding communities. The primary goal and objective of this agreement is to maintain the existing system and its components. This agreement will be monitored by the Airport Environmental Office, and payments will be made only upon receipt of quarterly invoices from Envirosuite and confirmation by Airport staff that the system is and has been fully functional.

Payment for this agreement will be made from the Airport Special Revenue Fund, not the County General Fund and will not impact the County tax levy.

Approval of the attached Resolution by your Honorable Board is respectfully requested.

HJC/MB/DLV/dv
Attachment

RESOLUTION

Upon a communication from the Commissioner of Public Works and Transportation and the Chief Information Officer, be it hereby

RESOLVED, that the County of Westchester (“County”) is authorized to enter into an agreement with EMS Bruel & Kjaer Inc dba Envirosuite Inc. to provide support to the Airport Noise and Operations Monitoring System in use at Westchester County Airport for a term from April 15, 2021 through April 14, 2026; and be it further

RESOLVED, that payment shall be pursuant to an approved budget and subject to County appropriation in annual not to exceed amounts as follows:

Year 1 \$241,500.00
Year 2 \$248,745.00
Year 3 \$256,207.35
Year 4 \$263,893.57
Year 5 \$271,810.38; and be it further

RESOLVED, that this procurement is deemed to be a sole source procurement pursuant to Section 9 of the Westchester County Procurement Policy; and be it further

RESOLVED, that the County Executive or his duly authorized designee is authorized to execute any instruments and to take any actions reasonably necessary to implement this Resolution.

Agreement No. WCA 21005

Account to be Charged/Credited	Fund	Dept	Major Program, Program & Phase Or Unit	Object/ Sub Object	Trust Account	Dollars
	161	44	4110	4380-06		\$172,689.00 Year 2021
	161	44	4110	4380-06		\$246,681.00 Year 2022
	161	44	4110	4380-06		\$254,081.00 Year 2023
	161	44	4110	4380-06		\$261,704.00 Year 2024
	161	44	4110	4380-06		\$269,554.00 Year 2025
	161	44	4110	4380-06		\$ 77,447.00 Year 2026

Budget Funding Year(s): 2021-2026
(must match resolution)

Start Date: 04/15/2021

End Date: 04/14/2026

Funding Source

Tax Dollars _____

State Aid _____

Federal Aid _____

\$1,282,156.00
(must match resolution)

Other Airport Special Revenue Fund