

RESOLUTION NO. 2019-54

AUTHORIZING CONTRACT NO. 2019-69 WITH CDW GOVERNMENT LLC TO PROVIDE WIRELESS MOBILE ROUTER EQUIPMENT, SOFTWARE, AND MAINTENANCE THROUGH THE STATE OF OHIO, DEPARTMENT OF ADMINISTRATIVE SERVICES, COOPERATIVE PURCHASING PROGRAM, IN AN AMOUNT NOT TO EXCEED \$203,666.00 (RTA DEVELOPMENT FUND, INTELLIGENT TRANSPORTATION SYSTEMS DEPARTMENT BUDGET)

WHEREAS, the Authority has the need to purchase internal vehicle Wi-Fi antennas, VPN appliance software, services and annual maintenance to support the Authority's Radio Replacement Project; and

WHEREAS, the offer of CDW Government LLC located at 120 South Riverside, Chicago, Illinois 60606, to provide wireless mobile router equipment, software and maintenance was received on April 23, 2019; and

WHEREAS, the offer from CDW Governments LLC is made available through the State of Ohio, Department of Administrative Services, Cooperative Purchasing Program in an amount not to exceed \$203,666.00; and

WHEREAS, Section 306.43 (H)(4) of the Ohio Revised Code provides political subdivisions within the State of Ohio, the opportunity to participate in contracts executed by the State of Ohio, Department of Administrative Services; and

WHEREAS, the Board of Trustees authorized utilization of the Cooperative Purchasing Program in Resolution No. 1990-69; and

WHEREAS, the Interim CEO, General Manager/Secretary-Treasurer deems the offer of CDW Government LLC utilizing the Cooperative Purchasing Program to be in the best interest of the Authority and recommends acceptance thereof by the Board of Trustees.

NOW, THEREFORE, BE IT RESOLVED by the Board of Trustees of the Greater Cleveland Regional Transit Authority, Cuyahoga County, Ohio:

Section 1. That the offer of CDW Government LLC to provide wireless mobile router equipment, software and maintenance to the Authority be and the same is hereby accepted.


Section 2. That the Interim CEO, General Manager/Secretary-Treasurer of the Authority be and he is hereby authorized to enter into a contract with CDW Government LLC to provide wireless mobile routers equipment, software and maintenance to the Authority.

Section 3. That this procurement will be funded through the RTA Development Fund, Intelligent Transportation Systems Department budget, including but not limited to, Capital Grants OH-2018-027 in an amount not to exceed \$150,720.57 and OH-2018-024 in an amount not to exceed \$52,945.43 for a total contract amount not to exceed \$203,666.00 (\$162,923.80 in Federal Funds which represents 80% of the total cost).

Section 4. That said contract shall be binding upon and an obligation of the Authority contingent upon compliance by the contractor to the Specifications and Addenda, if any; the Affirmative Action Plan adopted by the Board of Trustees in Resolution No. 2015-76; bonding and insurance requirements and all applicable laws relating to contractual obligations of the Authority.

Section 5. That this resolution shall become effective immediately upon its adoption.

Adopted: May 14, 2019



President

Attest: 

Interim CEO, General Manager/Secretary-Treasurer



TITLE/DESCRIPTION: CONTRACT: WIRELESS MOBILE ROUTER EQUIPMENT, SOFTWARE & MAINTENANCE VENDOR: CDW GOVERNMENT LLC AMOUNT: NTE \$203,666.00	Resolution No.: 2019-54
	Date: May 9, 2019
	Initiator: Intelligent Transportation Systems Department
ACTION REQUEST: <input checked="" type="checkbox"/> Approval <input type="checkbox"/> Review/Comment <input type="checkbox"/> Information Only <input type="checkbox"/> Other _____	

1.0 **PURPOSE/SCOPE:** This action will allow the Authority to enter into a contract for the purchase of wireless mobile router equipment, software & maintenance support for four years utilizing the State of Ohio, Department of Administrative Services, Cooperative Purchasing Program.

2.0 **DESCRIPTION/JUSTIFICATION:** This procurement consists of 3-in-1 Wi-Fi internal antennas, VPN appliance software, services & maintenance, including four years of support, and is one of several actions to support the Authority's Radio Replacement Project.

The Authority operates a radio system along with its Automated Vehicle Locator and Computer Aided Dispatch (CAD/AVL) system, called TransitMaster, in order to track vehicles, monitor on-time performance and talk/text with the vehicle operators. The current radio system is a 900 MHz, EDACS system that provides trunked voice and conventional data communications to buses, trains, and portable radios. The 900 MHz trunked system consists of four towers throughout the county. In order for the CAD/AVL system and radio system to function properly, the hardware and software must be maintained and operational. The current radio system is obsolete, highly limiting the Authority's ability to obtain support and procure components to maintain it.

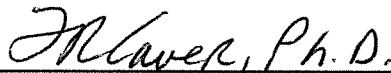
The internal antennas associated with this procurement will work with the mobile routers previously procured, and will be installed on the Authority's revenue vehicles to allow for complementary passenger Wi-Fi. The data transmission will be performed through a cellular carrier service under a separate procurement. Additionally, VPN appliance software and maintenance is being procured to safely secure and manage network connectivity.

3.0 **PROCUREMENT BACKGROUND:** Section 306.43 (H)(4) of the Ohio Revised Code provides political subdivisions within the State of Ohio, the opportunity to participate in contracts executed by the State of Ohio, Department of Administrative Services, for the purchase of supplies, services, equipment and certain materials. Resolution No. 1990-69 gives authorization to the Interim CEO, General Manager/Secretary-Treasurer to utilize the State of Ohio Cooperative Purchasing Program. CDW Government LLC is providing pricing to the Authority further discounted below their state term schedule pricing. The price for the wireless mobile router equipment, software, services and maintenance, including support for a period of four years, is in an amount not to exceed \$203,666.00. The prices established under the state program are the result of a competitive process.

4.0 **AFFIRMATIVE ACTION/DBE BACKGROUND:** The Office of Business Development does not conduct Affirmative Action reviews or set DBE participation goals on procurements included in the State Cooperative Purchasing Program.

- 5.0 POLICY IMPACT: Does not apply.
- 6.0 ECONOMIC IMPACT: This procurement will be funded through the RTA Development Fund, Intelligent Transportation Systems Department budget, including but not limited to, Capital Grants OH-2018-027 in an amount not to exceed \$150,720.57 and OH-2018-024 in an amount not to exceed \$52,945.43 for a total amount not to exceed \$203,666.00 (\$162,923.80 in Federal Funds which represents 80% of the total cost). This pricing is approximately 50% below the published pricing for this purchase.
- 7.0 ALTERNATIVES: Reject this offer. Rejection of this offer would delay the purchase of equipment and software necessary to provide on-board passenger Wi-Fi as part of Radio Replacement Project.
- 8.0 RECOMMENDATION: The Radio Replacement Project was discussed by the Board of Trustees at the April 16, 2019 Operational Planning & Infrastructure Committee meeting. It is recommended that the offer of CDW Government LLC be accepted and the resolution passed authorizing the Interim CEO, General Manager/Secretary-Treasurer to enter into a contract.
- 9.0 ATTACHMENTS: None.

Recommended and certified as appropriate to the availability of funds, legal form and conformance with the Procurement requirements.



Interim CEO, General Manager/Secretary-Treasurer