## RESOLUTION NO. 2002- 27

AUTHORIZING SOLE SOURCE CONTRACT NO. 2002-008 WITH GIRO, INC FOR ENHANCEMENT OF THE HASTUS SCHEDULING SYSTEM AT A TOTAL COST OF \$310,860.00 (RTA DEVELOPMENT FUND, INFORMATION SYSTEMS DEPARTMENT BUDGET)

WHEREAS, to ensure optimum operational efficiency and to coordinate with the Siemens Integrated Communications System, the Authority desires to upgrade its existing HASTUS scheduling system; and

WHEREAS, Giro, Inc has proprietary rights to the HASTUS System and is the only source for said modules; and

WHEREAS, the offer of Giro, Inc located at 75 Port-Royal Est, Bureau 500, Montreal (Quebec) Canada H3L 3T1, to provide the addition of four new modules to enhance the Authority's HASTUS scheduling system was received on January 16, 2002; and

WHEREAS, a total price of three hundred eighteen thousand eight hundred sixty and 00/100 dollars (\$310,860.00) was agreed upon after negotiations; and

WHEREAS, Section 306.43H(3) of the Ohio Revised Code provides that competitive bidding is not required when the expenditure is for renewal or negotiation of a lease or license for telecommunications or data processing equipment service or systems, or for upgrade of such equipment services or systems, or for the maintenance thereof as supplied by the original source or its successors or assigns; and

WHEREAS, the General Manager deems acceptance of the offer of Giro, Inc. 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 Giro, Inc for the enhancement of the Authority's HASTUS scheduling system by the provision of four new modules be and the same is hereby accepted as in the best interest of the Authority.

Section 2. That the General Manager of the Authority be and he is hereby authorized to enter into a contract with Giro, Inc to provide enhancement of the Authority's HASTUS scheduling system.

Section 3. That said contract shall be payable out of the Development Fund, including but not limited to 100% Local Funds, Information Systems Department Budget, in the amount of three hundred ten thousand eight hundred sixty and 00/100 dollars (\$310,860.00).

Section 4. That said contract shall be binding upon and an obligation of the Authority contingent upon compliance by the contractor to the Specification and Addenda, if any; the Affirmative Action Plan adopted by the Board of Trustees in Resolution 2001-064; bonding and insurance requirements and all applicable laws relating to the contractual obligations of the Authority.

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

Adopted:

February 19

, 2002

President

Attest:

General Manager/Secretary-Treasurer

Form 100-326 07-03-97



## Greater Cleveland Regional Transit Authority STAFF SUMMARY AND COMMENTS

AUTHORIZING SOLE SOURCE CONTRACT NO. 2002-008 WITH GIRO, INC FOR ENHANCEMENT OF THE HASTUS SCHEDULING SYSTEM AT A TOTAL COST OF \$310,860.00 (RTA DEVELOPMENT FUND, INFORMATION SYSTEMS DEPARTMENT BUDGET).	Resolution No.: 2002- 27
	Date: February 8, 2002
TOND, IN CHARTON CTOTEMO DEL ARTIMENT DODGETA.	Initiator: Information Systems Dept.
ACTION REQUEST:	
☑ Approval ☐ Review/Comment ☐ Information Only ☐ Other	

- 1.0 PURPOSE/SCOPE: This action will allow the Authority to enter into a contract for the enhancement of its HASTUS scheduling system. This is an upgrade of our current service.
- 2.0 DESCRIPTION/JUSTIFICATION: The HASTUS system provides scheduling and runcutting for the Authority's bus and rail operations. The need for increased system operating efficiencies and the installation of the GCRTA Siemens Radio Project requires Operations/Service Management to upgrade its Hastus vehicle and crew scheduling software. These enhancements, consisting of the Geo, Minbus, HASTUS-APT, and HASTUS-Rider modules will assure optimum operation of the GCRTA HASTUS system. The Geo module is a geographic mapping module integrated into the HASTUS scheduling package. Geo is required to define route and deadhead itineraries needed for the AVL (automatic vehicle location) interface. Minbus is a vehicle optimization module. It is used to minimize the number of vehicles needed to operate a scheduled level of service, increasing efficiency and lowering costs. HASTUS-APT module allows automated analysis of vehicle running times. It will provide the scheduling staff with a means of analyzing Siemens AVL data and developing optimal running times. HASTUS-Rider module allows automated analysis of ridership data. This module will allow the GCRTA to better fit service to demand based on actual customer travel patterns.
- 3.0 PROCUREMENT BACKGROUND: Under Ohio Revised Code Section 306.43(H)(3), the procurement of electronic data processing maintenance and enhancement is exempt from a competitive process, due to the proprietary nature of such systems. Giro, Inc developed the HASTUS software, and is the sole source of technical maintenance and upgrade services. They are the only vendor capable of supporting and upgrading the Hastus vehicle and crew scheduling software. Giro, Inc. has offered to provide these four HASTUS enhancement modules for the total negotiated price of \$310.860.00.

A price/cost analysis has been performed and the Procurement Department has determined that the offer of Giro, Inc, as negotiated, is fair and reasonable.

- 4.0 DBE/AFFIRMATIVE ACTION BACKGROUND: All Affirmative Action requirements have been met. The DBE goal for this procurement was 0% due to a lack of subcontracting opportunities.
- 5.0 POLICY IMPACT: Does not apply.
- 6.0 ECONOMIC IMPACT: This procurement will be funded through the RTA Development Fund, including but not limited to 100% Local Funds, Information Systems Department budget at a total cost of three hundred ten thousand eight hundred sixty dollars (\$310,860.00). This is the budgeted amount for this project.

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- 7.0 ALTERNATIVES: Reject this offer. Rejection of the offer would prevent the Authority from optimizing the use of the HASTUS system and jeopardize the functionality of critical systems of operations. Delaying purchase of these enhancements will also delay implementation of the Siemens radio project.
- 8.0 RECOMMENDATION: It is recommended that the offer of Giro, Inc to provide enhancements to the Authority's HASTUS scheduling system be accepted and the resolution passed authorizing the General Manager to enter into a contract.
- 9.0 ATTACHMENTS: No attachments.

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

General Manager/Secretary-Treasurer