A RESOLUTION
BY TRANSPORTATION COMMITTEE

A RESOLUTION INCREASING THE COMPENSATION LIMIT FOR CONTRACT NO. FC-6006007929-A, ARCHITECTURAL AND ENGINEERING DESIGN SERVICES, WITH HARTSFIELD SUPPORT SERVICES TEAM, A JOINT VENTURE, IN AN ADDITIONAL AMOUNT OF $750,000 TO PROVIDE PROFESSIONAL, ARCHITECTURAL AND ENGINEERING DESIGN SERVICES FOR THE DEPARTMENT OF AVIATION ON A TASK ORDER BASIS; ALL SERVICES TO BE CHARGED TO AND PAID: $350,000 from PTAEO 18101948 (CAPITAL DESIGN & MGMT/DESIGN) 102 (TASK) 550721357 (DOA 2004 A N B REV 93CK) 5212001 (CONSULTING/ PROFESSIONAL SERV) and FDOA: 5507 (2004 AIRPORT REVENUE BOND FUND) 180201 (DOA AVIATION CAPITAL PLANNING & DEVELOPMENT) 5212001 (CONSULTING/PROFESSIONAL SERV) 7563000 (AIRPORT) 101948 (CAPITAL DESIGN & MGMT/DESIGN) 21357 (DOA 2004 A N B REV 93CK) 0000 (DEFAULT) 00000000 (DEFAULT) 00000000 (DEFAULT);and $400,000 from PTAEO: 18101948 (CAPITAL DESIGN & MGMT/DESIGN) 103 (TASK) 550921373 (DOA 2004 F G I REV 93CQ) 5212001 (CONSULTING/PROFESSIONAL SERV) and FDOA: 5509 (2004 AIRPORT REVENUE BOND FUND F-K) 180201 (DOA AVIATION CAPITAL PLANNING & DEVELOPMENT) 5212001 (CONSULTING/PROFESSIONAL SERV) 7563000 (AIRPORT) 101948 (CAPITAL DESIGN & MGMT/DESIGN) 21373 (DOA 2004 F G I REV 93CQ) 0000 (DEFAULT) 00000000 (DEFAULT) 00000000 (DEFAULT).

WHEREAS, the City of Atlanta ("City") as owner and operator of the Hartsfield-Jackson Atlanta International Airport ("Airport") entered into Contract No. FC-6006007929-A, ("Contract"); Architectural and Engineering Design Services, with Hartsfield Support Services Team ("HSST"), a Joint Venture, pursuant to Resolution 07-R-1461; and

WHEREAS, HSST has submitted a fee proposal for engineering design services for the Automated Ground Transportation System Infrastructure Repairs Project ("Project"), and the Aviation General Manager has determined that it is desirable and in the City's best interest to accept such fee proposal and to increase the compensation limit under the Contract in the amount of $750,000.

NOW THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF ATLANTA GEORGIA, that the compensation limit under the Contract is increased by an additional amount of $750,000 in order to fund HSST's services under the Project, as well as any other additional projects that may fall within the general scope of services under the Contract.

BE IT FURTHER RESOLVED, that the Aviation General Manager or his designee are each authorized to issue HSST Task Orders under the Contract up to the collective amount of all monies legislatively authorized under it pursuant to Code Section 2-1111.

BE IT FURTHER RESOLVED, that HSST is expected to complete all services for the Project within 500 calendar days from the date such services begin.

BE IT FURTHER RESOLVED, that all contracted services will be charged to and paid: $350,000 from PTAEO: 18101948 (Capital Design & MGMT/Design) 102 (Task) 550721357 (DOA 2004 A N B REV 93CK) 5212001 (Consulting/ Professional Serv) and FDOA: 5507 (2004 Airport Revenue Bond Fund) 180201 (DOA Aviation Capital Planning & Development) 5212001 (Consulting/Professional Serv) 7563000 (Airport) 101948 (Capital Design & MGMT/Design) 21357 (DOA 2004 A N B REV 93CK) 0000 (Default) 00000000 (Default) 00000000 (Default);and $400,000 from PTAEO: 18101948 (Capital Design & MGMT/Design) 103 (Task) 550921373 (DOA 2004 F G I REV 93CQ) 5212001 (Consulting/Professional Serv) and FDOA: 5509 (2004 Airport Revenue Bond Fund F-K) 180201 (DOA Aviation Capital Planning & Development) 5212001 (Consulting/Professional Serv) 7563000 (Airport) 101948 (Capital Design & MGMT/Design) 21373 (DOA 2004 F G I REV 93CQ) 0000 (Default) 00000000 (Default) 00000000 (Default).

BE IT FINALLY RESOLVED, that no Task Order will become binding on the City and the City will incur no obligation or liability under it until it has been executed by the Aviation General Manager or his designee and delivered to HSST.

Part II: Legislative White Paper: (This portion of the Legislative Request Form will be shared with City Council members and staff)

A. To be completed by Legislative Counsel:
Committee of Purview:
Caption:
Council Meeting Date:
Requesting Dept.:
FAC Confirmed by:

B. To be completed by the department:

1. **Please provide a summary of the purpose of this legislation (Justification Statement).**

   The purpose of this Legislation is to increase the compensation limit for the services of Hartsfield Support Services Team (HSST) in support of the Automated Ground Transportation System infrastructure repairs projects.

2. **Please provide background information regarding this legislation.**

   The Automated Ground Transportation (AGT) System is an automated people mover (APM) system that was put in service in 1979 to provide quick and convenient movement for passengers between the various concourses at the Airport. While regular maintenance and minor repairs have continued throughout the life of the AGT System, the tunnel in which the APM operates is due for long-term repair.

   A survey of the APM tunnel was conducted in 2009 to assess the structural condition. The survey reported cracking in the tunnel walls and ceiling, and spalling of concrete in a number of locations. The design phase of the APM TUNNEL STRUCTURAL REPAIRS project will engage the Designer to prepare construction documents for the necessary repairs and provide design support during the construction phase. During the APM tunnel investigation, the surveyor observed other conditions relating to the power and guide rail for the APM vehicles and the elevated running surface, which require further investigation.

   The power and guide rail for the APM vehicles is supported by intermittent steel plates bolted into the tunnel floor. The plates are mounted on grout pads for structural support. The surveyor observed conditions where the grout underneath the plates had cracked and fallen away, creating a void beneath the plate. Such a condition does not provide adequate support for the guide rail. The APM STRUCTURAL REPAIRS – POWER AND GUIDE RAIL project will engage the Designer to conduct a survey of the grout pads in the APM tunnel, document all

cases requiring repair or replacement, prepare construction documents for the necessary repairs, and provide design support during construction.

The rubber-tired APM vehicles run on elevated concrete plinths built up from the tunnel floor. The surveyor observed conditions where concrete had spalled from the running surface, and of cracking in the plinths. The APM STRUCTURAL REPAIRS – RUNNING SURFACE project will engage the Designer to conduct a survey of the APM running surface in the APM tunnel, document all cases requiring repair, prepare construction documents for the necessary repairs, and provide design support during construction.

3. <u>If Applicable/Known:</u>

(a) **Contract Type (e.g. Professional Services, Construction Agreement, etc):** Professional Services

(b) **Source Selection:** N/A

(c) **Bids/Proposals Due:** N/A

(d) **Invitations Issued:** N/A

(e) **Number of Bids:** N/A

(f) **Proposals Received:** N/A

(g) **Bidders/Proponents:** N/A

(h) **Term of Contract:** Three (3) years with one (1) two (2) year renewal option.

4. **Fund Account Center (*Ex. Name and number*): $350,000** from PTAEO: 18101948 (CAPITAL DESIGN & MGMT/DESIGN) 102 (TASK) 550721357 (DOA 2004 A N B REV 93CK) 5212001 (CONSULTING/ PROFESSIONAL SERV) and FDOA: 5507 (2004 AIRPORT REVENUE BOND FUND) 180201 (DOA AVIATION CAPITAL PLANNING & DEVELOPMENT) 5212001 (CONSULTING/PROFESSIONAL SERV) 7563000 (AIRPORT) 101948 (CAPITAL DESIGN & MGMT/DESIGN) 21357 (DOA 2004 A N B REV 93CK) 0000 (DEFAULT) 00000000 (DEFAULT) 00000000 (DEFAULT);and **$400,000** from PTAEO: 18101948 (CAPITAL DESIGN & MGMT/DESIGN) 103 (TASK) 550921373 (DOA 2004 F G I REV 93CQ) 5212001 (CONSULTING/PROFESSIONAL SERV) and FDOA: 5509 (2004 AIRPORT REVENUE BOND FUND F-K) 180201 (DOA AVIATION CAPITAL PLANNING & DEVELOPMENT) 5212001 (CONSULTING/PROFESSIONAL SERV) 7563000 (AIRPORT) 101948 (CAPITAL DESIGN & MGMT/DESIGN) 21373 (DOA 2004 F G I REV 93CQ) 0000 (DEFAULT) 00000000 (DEFAULT) 00000000 (DEFAULT).

5. **Source of Funds:** ***Example: Local Assistance Grant***

6. **Fiscal Impact:** $750,000.

Example: This legislation will result in a reduction in the amount of _____ to Fund Account Center Number _____.

7. **Method of Cost Recovery:** Airport Revenue Bond Fund

TRANSMITTAL FORM FOR LEGISLATION

TO: MAYOR'S OFFICE

Dept.'s Legislative Liaison: Anita Williams

Contact Number: 404-530-6600

Originating Department: Aviation

Committee(s) of Purview: Transportation

Chief of Staff Deadline: 02/23/10

Anticipated Committee Meeting Date(s): 03/10/10

Anticipated Full Council Date: 03/15/10

Legislative Counsel's Signature: Robert Caput Robert Caput

Commissioner Signature:

Chief Procurement Officer Signature:

CAPTION

A RESOLUTION INCREASING THE COMPENSATION LIMIT FOR CONTRACT NO. FC-6006007929-A, ARCHITECTURAL AND ENGINEERING DESIGN SERVICES, WITH HARTSFIELD SUPPORT SERVICES TEAM, A JOINT VENTURE, IN AN ADDITIONAL AMOUNT OF $750,000 TO PROVIDE PROFESSIONAL, ARCHITECTURAL AND ENGINEERING DESIGN SERVICES FOR THE DEPARTMENT OF AVIATION ON A TASK ORDER BASIS; ALL SERVICES TO BE CHARGED TO AND PAID: $350,000 from PTAEO 18101948 (CAPITAL DESIGN & MGMT/DESIGN) 102 (TASK) 550721357 (DOA 2004 A N B REV 93CK) 5212001 (CONSULTING/ PROFESSIONAL SERV) and FDOA: 5507 (2004 AIRPORT REVENUE BOND FUND) 180201 (DOA AVIATION CAPITAL PLANNING & DEVELOPMENT) 5212001 (CONSULTING/PROFESSIONAL SERV) 7563000 (AIRPORT) 101948 (CAPITAL DESIGN & MGMT/DESIGN) 21357 (DOA 2004 A N B REV 93CK) 0000 (DEFAULT) 00000000 (DEFAULT) 00000000 (DEFAULT);and $400,000 from PTAEO: 18101948 (CAPITAL DESIGN & MGMT/DESIGN) 103 (TASK) 550921373 (DOA 2004 F G I REV 93CQ) 5212001 (CONSULTING/PROFESSIONAL SERV) and FDOA: 5509 (2004 AIRPORT REVENUE BOND FUND F-K) 180201 (DOA AVIATION CAPITAL PLANNING & DEVELOPMENT) 5212001 (CONSULTING/PROFESSIONAL SERV) 7563000 (AIRPORT) 101948 (CAPITAL DESIGN & MGMT/DESIGN) 21373 (DOA 2004 F G I REV 93CQ) 0000 (DEFAULT) 00000000 (DEFAULT) 00000000 (DEFAULT).

FINANCIAL IMPACT (if any) $750,000

Mayor's Staff Only

Received by CPO: _____ (date) Received by LC from CPO: _____ (date)

Received by Mayor's Office: 2/19/10 (date) Reviewed by: 2/22/10 (date)

Submitted to Council: _____ (date)