



Orange County Transportation Authority

Legislation Text

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Agreements for the Intelligent Transportation Management System Upgrade

Orange County Transportation Authority utilizes an Intelligent Transportation Management System to provide dispatch communications, vehicle locators, data interface, and other services for the countywide bus system. Some of the hardware and software components have reached the end of their useful life and need to be upgraded or replaced. Four new agreements are necessary to upgrade the system to ensure continued transit operations in the future.

- A. Authorize the Chief Executive Officer to negotiate and execute sole source Agreement No. C-9-1120 between the Orange County Transportation Authority and Conduent Transport Solutions, Inc., in the amount of \$985,733, to upgrade to the most current OrbCAD core build software and hardware.
- B. Authorize the Chief Executive Officer to negotiate and execute sole source Agreement No. C-9-1055 between the Orange County Transportation Authority and Conduent Transport Solutions, Inc., in the amount of \$137,056, to upgrade to the most current ArcGIS map version of the software.
- C. Authorize the Chief Executive Officer to negotiate and execute sole source Agreement No. C-9-1060 between the Orange County Transportation Authority and Aviat U.S., Inc., in the amount of \$68,898, for the purchase of equipment, licenses, and services to upgrade the microwave system.
- D. Authorize the Chief Executive Officer to negotiate and execute Agreement No. C-9-1104 between the Orange County Transportation Authority and Nth Generation Computing, Inc., the lowest responsive, responsible bidder, in the amount of \$388,062, for the purchase of computing hardware and computer storage equipment.