Thursday, March 3, 2011

Transportation
RECOMMENDATION FOR COUNCIL ACTION

Item No. 26

**Subject:** Approve an ordinance authorizing execution of an Advance Funding Agreement between the City of Austin and the Texas Department of Transportation (TxDOT) for award of \$415,971 in Federal Earmark funding from the ITS Deployment Program, for the procurement and implementation of a citywide Advanced Transportation Management System (ATMS); accepting grant funds in the amount of \$415,971 from TxDOT; amending the Fiscal Year 2010-2011 Austin Transportation Department Operating Budget Special Revenue Fund of Ordinance No. 20100913-002 to appropriate \$415,971 in Federal Earmark Funds; and amending the Fiscal Year 2010-2011 Austin Transportation Department Capital Budget of Ordinance No. 20100913-003 to transfer in \$415,971 from the Austin Transportation Department Operating Budget Special Revenue Fund for Traffic Signals.

**Amount and Source of Funding:** The total grant amount of \$415,971 will be provided by the Texas Department of Transportation (TxDOT). The required \$415,971 local match and \$20,000 administrative costs are available in the Fiscal Year 2010-2011 Capital Budget of the Transportation Department. The General Fund will not be required to contribute to this grant.

Fiscal Note: A fiscal note is attached.

For More Information: Gary Schatz, 974-7189, Ali Mozdbar, 974-4070, Gilda Powers, 974-7092

The scope of work for this project consists of the procurement and implementation of an Advanced Transportation Management System (ATMS) to provide monitoring and management of numerous Intelligent Transportation System (ITS) applications, including Dynamic Message Signs (DMS), Close Circuit Television (CCTV) cameras, vehicular and pedestrian detection systems, Global Positioning System (GPS) capability to enable route preemption for emergency vehicles and bus priority treatment for Bus Rapid Transit (BRT) vehicles, and a web page with up-to-date information about traffic conditions, roadway closures, incidents, and events.

The TxDOT project identification number and name is "37b. Austin ITS Deployment Program" which is allocating \$415,971 of federal funding with a matching local fund of \$415,971.