

**CITY OF SAN ANTONIO
INTERDEPARTMENTAL CORRESPONDENCE SHEET
PUBLIC WORKS DEPARTMENT**

CONSENT AGENDA

ITEM NO. 13

TO: Mayor and City Council

FROM: Thomas G. Wendorf, P.E., Director of Public Works

THROUGH: Terry M. Brechtel, City Manager

COPIES: Melissa Byrne Vossmer, Andrew Martin, Louis A. Lendman, Milo D. Nitschke, and file

SUBJECT: Authorizing The City Manager To Enter Into Agreements With The Texas Department Of Transportation For The Furnishing And Installation Of Traffic Signal Equipment and Intelligent Transportation System Equipment By A Municipality.

DATE: September 4, 2003

SUMMARY AND RECOMMENDATIONS

This ordinance authorizes the City Manager to enter into agreements with the Texas Department of Transportation (TxDOT) for the furnishing and installation of traffic signal equipment and intelligent transportation system equipment by City of San Antonio forces associated with the following MPO and TxDOT projects: A) Houston Street from Pine St. to Walters St. for an amount not to exceed \$86,275.00; B) Loop 13 (SW & SE Military Dr.) from IH 35 to Goliad Rd. for an amount not to exceed \$100,000.00; C) Thousand Oaks from US 281 to Jones Maltsberger Rd. for an amount not to exceed \$5,725.00; D) US 87 (Roland Avenue) from IH 10 to Rigsby Ave. for an amount not to exceed \$5,725.00; and E) Bitters Road from West Ave. to Heimer for an amount not to exceed \$40,275.00; and authorizing city staff to acquire and install the traffic signal equipment and intelligent transportation system equipment.

Staff recommends approval of this ordinance.

BACKGROUND INFORMATION

The Metropolitan Planning Organization and the Texas Department of Transportation are sponsoring various projects for improvements related to:

- A. Houston Street at New Braunfels Ave. (signals) and various other locations along Houston St. from Pine St. to Walters (intelligent transportation system equipment). Projected completion in November 2005.

B. Loop 13 (SW & SE Military Dr.) at twelve intersections. Projected completion in June 2004.

1. Logwood Ave
2. Commercial
3. Pleasanton
4. HEB Driveway
5. Boswell
6. Norma
7. S. Flores
8. Curtis
9. Spur 536 (Roosevelt Ave)
10. Spur 122 (S. Presa)
11. Brooks City-Base West Gate
12. New Braunfels Avenue

C. Thousand Oaks at Turkey Point. Projected completion in January 2006.

D. US 87 (Roland Avenue) at Rigsby Ave. Projected completion in November 2004.

E. Bitters Road at three intersections. Projected completion in July 2004.

1. West Ave.
2. Embassy Row
3. Heimer Rd.

The City will be responsible for acquisition of traffic signal equipment and intelligent transportation system equipment and the Texas Department of Transportation will reimburse the City for furnishing and installing the equipment at the above intersections and locations under these agreements. TxDOT standard specifications for traffic signal equipment and intelligent transportation system equipment are incompatible with the City of San Antonio's standard specifications. The City, therefore, takes responsibility for acquisition of traffic signal equipment and intelligent transportation system equipment on TxDOT designed projects in order to ensure that the installation will be compatible with existing City-maintained traffic signal and intelligent transportation system infrastructure.

POLICY ANALYSIS

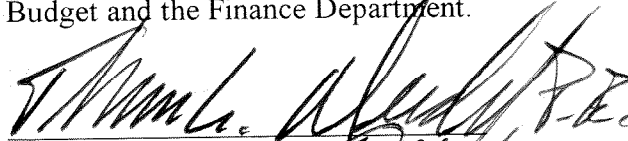
Approval of this ordinance will be a continuation of Council policy to upgrade traffic signals and intelligent transportation systems as funds become available.

FINANCIAL IMPACT

The agreements specify that the Texas Department of Transportation will reimburse the City of San Antonio an amount not to exceed \$238,000.00 for the expenses incurred in providing and installing the aforementioned traffic signal equipment and intelligent transportation system equipment.

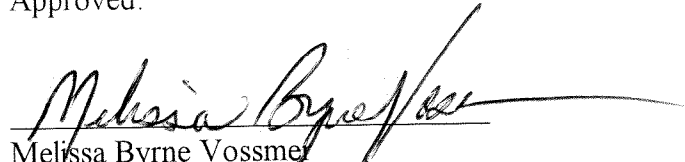
COORDINATION


This request for Ordinance has been coordinated with the Office of Management and Budget and the Finance Department.


Thomas G. Wendorf, P.E.
Director of Public Works

796 8/14/03

Approved:


Melissa Byrne Vossmer
Assistant City Manager

✓ 
Terry M. Brechtel
City Manager