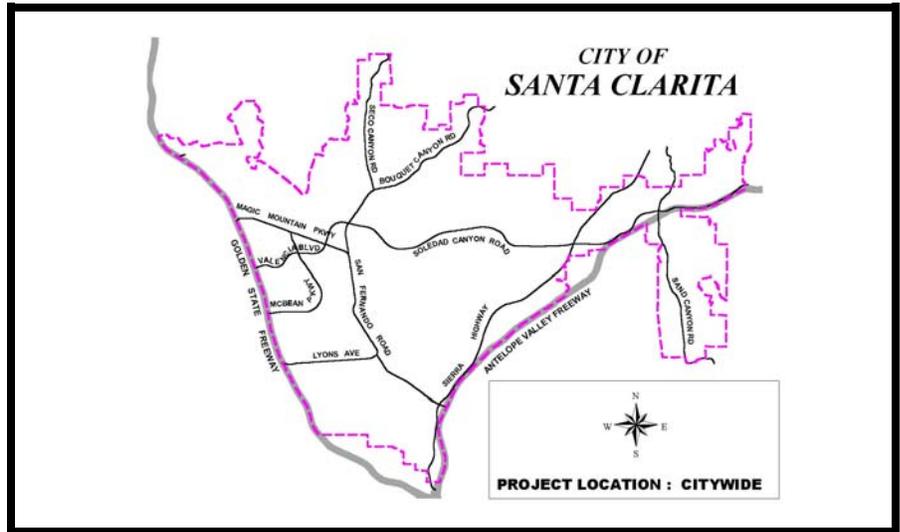


**INTELLIGENT TRANSPORTATION MANAGEMENT SYSTEM  
(aka) AUTOMATED INCIDENT MANAGEMENT SYSTEM**

**Project Number: 10001**

**Project Location:**  
Citywide.



**Description:** This project will install a fiber-optic system along City roadways for the purpose of establishing a system that will detect incidents along I-5 and SR-14 as they occur, allowing the City's traffic management engineers to retime traffic signals to mitigate increased travel along City streets as a result of traffic incidents along these major highways. It will also allow for mitigation of recurring or everyday congestion.

**Justification:** The City's location between I-5 and SR-14 makes local roads a natural alternative to freeway traffic. Establishing the management system will improve traffic mobility throughout the valley. The installation of the fiber-optic system would also serve the City's future technology needs.

**Project Status:** In progress. **Department:** Transportation & Engineering Services **Project Supervisor:** Rabie Rahman

**Project Cost Est. (\$):**

<u>Expenditure/Category:</u>	<u>PriorYears</u>	<u>2002-03</u>	<u>2003-04</u>	<u>2004-05</u>	<u>2005-06</u>	<u>2006-07</u>	<u>Total</u>
Environ/NPDES	0	0	0	0	0	0	0
Design/Plan Review	0	400,000	0	0	0	0	400,000
Right-of-Way	0	0	0	0	0	0	0
Construction	0	957,500	500,000	0	0	0	1,457,500
Inspection & Admin	2,500	58,000	47,000	0	0	0	107,500
Contingency	0	150,000	0	0	0	0	150,000
<b>Total Costs:</b>	<b>\$2,500</b>	<b>\$1,565,500</b>	<b>\$547,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,115,000</b>

**Project Funding:**

<u>Funding Source:</u>	<u>PriorYears</u>	<u>2002-03</u>	<u>2003-04</u>	<u>2004-05</u>	<u>2005-06</u>	<u>2006-07</u>	<u>Total</u>
General Fund	2,500	639,500	0	0	0	0	642,000
Prop. C	0	926,000	279,000	0	0	0	1,205,000
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
Priority Unfunded	0	0	268,000	0	0	0	268,000
<b>Total Costs:</b>	<b>\$2,500</b>	<b>\$1,565,500</b>	<b>\$547,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,115,000</b>

**Impact On Operations:** This project will enhance overall City traffic circulation. Maintenance impacts are anticipated to be minimal.