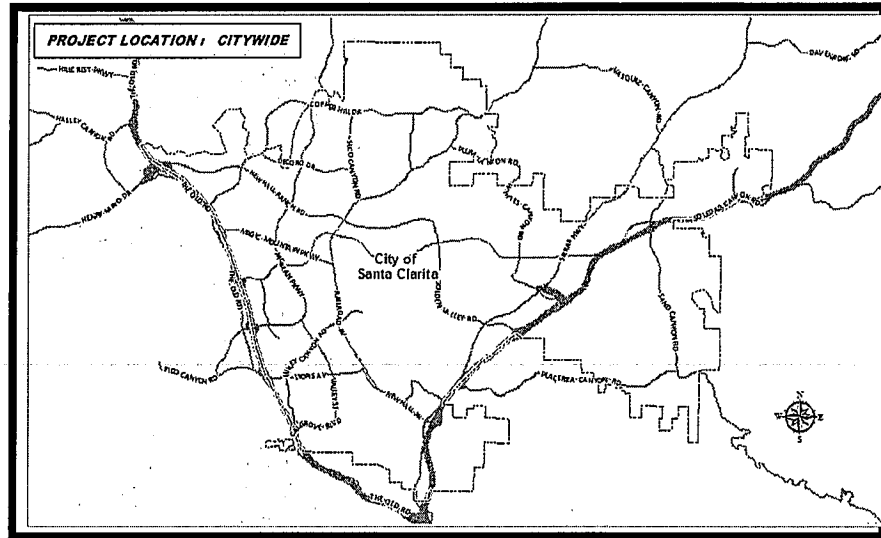


**Project Location:**  
City wide.



**Description:** This effort will start designing the ITS Phase IV project. The project will install fiber optic wiring at locations where gaps in the wiring currently exist. The effort will create a continuous communication system, an adaptive signal system, and additional system detection to expand the City's ability to actively manage traffic.

**Justification:** The City has taken a proactive stance on congestion management due to heavy growth and the increasing cut through traffic across the City. The project should result in an overall improvement in mobility, which would reduce costs associated with moving people and goods, pollution, and other congestion-related factors.

**Project Status:** Proposed.                      **Department:** Public Works                      **Project Supervisor:** Andrew Yi

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

<u>Expenditure/Category:</u>	<u>Prior Years</u>	<u>2013-14</u>	<u>2014-15</u>	<u>2015-16</u>	<u>2016-17</u>	<u>2017-18</u>	<u>Total</u>
Environ/NPDES	0	0	24,730	0	0	0	24,730
Design/Plan Review	0	100,000	307,400	0	0	0	407,400
Right-of-Way	0	0	0	0	0	0	0
Construction	0	0	3,319,888	0	0	0	3,319,888
Inspection & Admin	0	0	150,000	0	0	0	150,000
Contingency	0	0	0	0	0	0	0
<b>Total Costs:</b>	<b>\$0</b>	<b>\$100,000</b>	<b>\$3,802,018</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,902,018</b>

**Project Funding:**

<u>Funding Source:</u>	<u>Prior Years</u>	<u>2013-14</u>	<u>2014-15</u>	<u>2015-16</u>	<u>2016-17</u>	<u>2017-18</u>	<u>Total</u>
Gas Tax	0	100,000	0	0	0	0	100,000
Prop. C Grant	0	0	3,031,868	0	0	0	3,031,868
	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	770,150	0	0	0	770,150
<b>Total Costs:</b>	<b>\$0</b>	<b>\$100,000</b>	<b>\$3,802,018</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,902,018</b>

**Impact On Operations:** None at this time.

