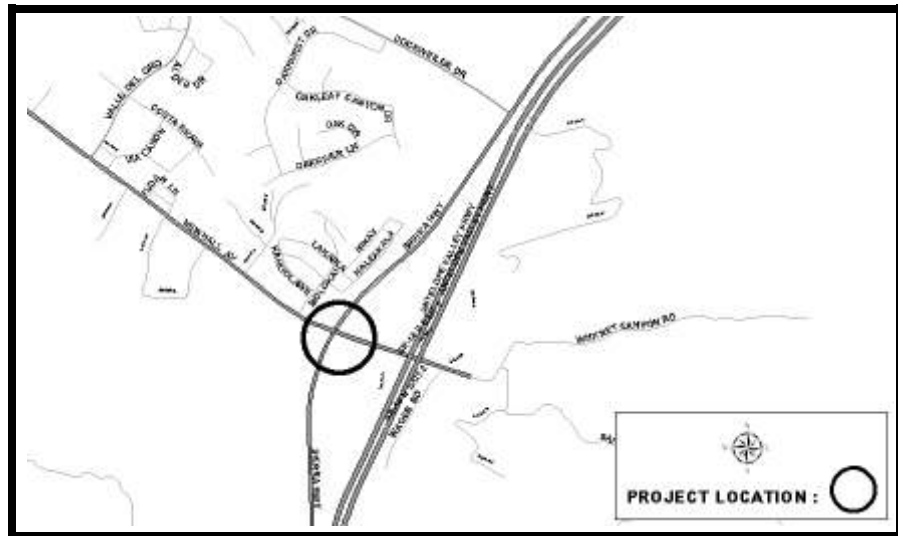


2008-09 MEDIAN MODIFICATION - ARRA  
 NEWHALL AVENUE/SIERRA HIGHWAY

Project Number C0034

**Project Location:**

Newhall Avenue at  
 Sierra Highway.



**Description:** This project will make modifications to the existing striped median at Newhall Avenue and Sierra Highway. Improvements will include construction of a landscaped median, restriping and traffic signal modifications to allow three travel lanes in each direction, and dual left-turns. It will also provide for a bus pull out area at the southwest corner of the intersection.

**Justification:** Each year the City dedicates a portion of the capital budget for this effort. This annual commitment improves traffic circulation by addressing necessary modifications to raised medians where traffic flow is impeded by left-turning vehicles. The construction effort is sponsored by the American Recovery and Reinvestment Act of 2009.

**Project Status:** In progress.                      **Department:** Public Works                      **Project Supervisor:** Curtis Nay

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

<u>Expenditure/Category:</u>	<u>PriorYears</u>	<u>2009-10</u>	<u>2010-11</u>	<u>2011-12</u>	<u>2012-13</u>	<u>2013-14</u>	<u>Total</u>
Environ/NPDES	0	5,000	0	0	0	0	5,000
Design/Plan Review	50,000	0	0	0	0	0	50,000
Right-of-Way	0	0	0	0	0	0	0
Construction	0	240,000	0	0	0	0	240,000
Inspection & Admin	0	35,000	0	0	0	0	35,000
Contingency	0	25,000	0	0	0	0	25,000
<b>Total Costs:</b>	<b>\$50,000</b>	<b>\$305,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$355,000</b>

**Project Funding:**

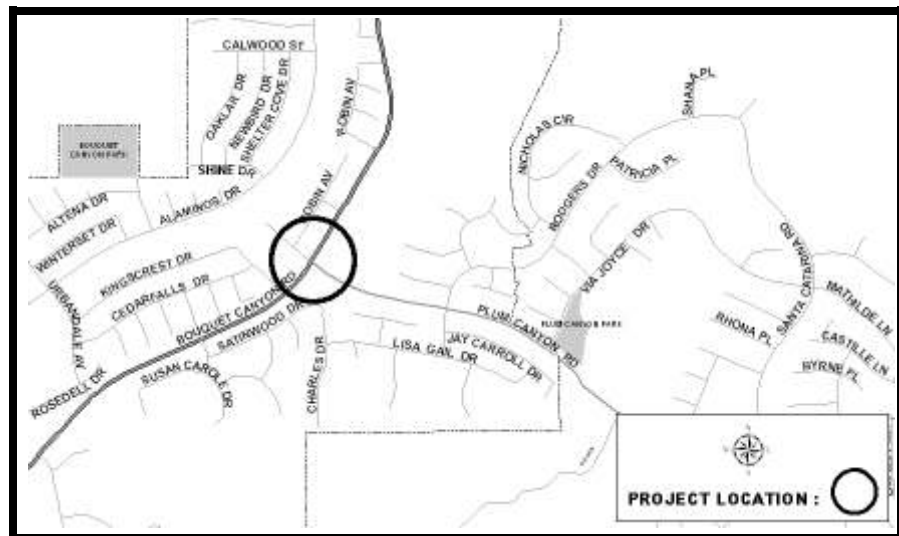
<u>Funding Source:</u>	<u>PriorYears</u>	<u>2009-10</u>	<u>2010-11</u>	<u>2011-12</u>	<u>2012-13</u>	<u>2013-14</u>	<u>Total</u>
ARRA	0	305,000	0	0	0	0	305,000
TDA Article 8	50,000	0	0	0	0	0	50,000
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
Priority Unfunded	0	0	0	0	0	0	0
<b>Total Costs:</b>	<b>\$50,000</b>	<b>\$305,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$355,000</b>

**Impact On Operations:** None. New landscape median costs will be absorbed by the Landscape Median District.

# 2009-10 INTERSECTION SAFETY IMPROVEMENT LEFT-TURN IMPROVEMENTS

Project Number C0037

**Project Location:**  
Bouquet Canyon Road  
at Plum Canyon Road



**Description:** This project is one of three efforts that will modify the existing traffic signal to include changing the signal mast arms to provide protected left-turn phasing.

**Justification:** Each year, the City dedicates a portion of its capital budget to projects that address circulation issues. The protected left-turn enhancement of the signal will improve circulation at this heavily-traveled intersection.

**Project Status:** Approved.

**Department:** Public Works

**Project Supervisor:** Andrew Yi

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

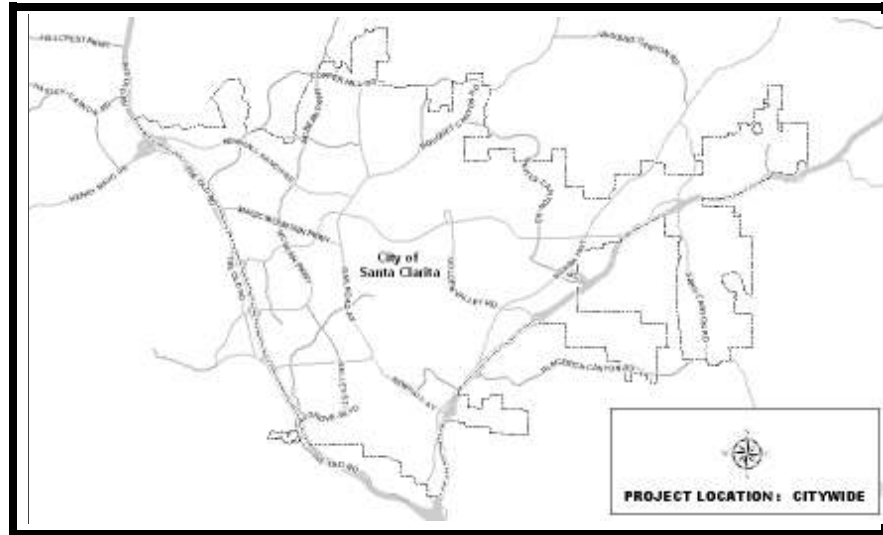
<u>Expenditure/Category:</u>	<u>PriorYears</u>	<u>2009-10</u>	<u>2010-11</u>	<u>2011-12</u>	<u>2012-13</u>	<u>2013-14</u>	<u>Total</u>
Environ/NPDES	0	0	0	0	0	0	0
Design/Plan Review	0	10,000	10,000	10,000	0	0	30,000
Right-of-Way	0	0	0	0	0	0	0
Construction	0	35,000	35,000	35,000	0	0	105,000
Inspection & Admin	0	0	0	0	0	0	0
Contingency	0	5,000	5,000	5,000	0	0	15,000
<b>Total Costs:</b>	<b>\$0</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$150,000</b>

**Project Funding:**

<u>Funding Source:</u>	<u>PriorYears</u>	<u>2009-10</u>	<u>2010-11</u>	<u>2011-12</u>	<u>2012-13</u>	<u>2013-14</u>	<u>Total</u>
Streetlight Maint. Dist.	0	50,000	0	0	0	0	50,000
	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
	0	0	0	0	0	0	0
Priority Unfunded	0	0	50,000	50,000	0	0	100,000
<b>Total Costs:</b>	<b>\$0</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$150,000</b>

**Impact On Operations:** None.

**Project Location:**  
Valencia Blvd. at  
American Avenue



**Description:** This project will make modifications to the median at one of two locations. Potential locations and scopes being considered for this effort include Valencia Boulevard and American Avenue, to restrict left-turns onto westbound Valencia Boulevard; and the previously designed eastbound Soledad Canyon Road and Commuter Way, to allow U-Turn movement.

**Justification:** Each year the City dedicates a portion of the capital budget to modify medians for improved traffic flow. This annual commitment improves traffic circulation by addressing necessary modifications to raised medians where traffic flow is impeded by left-turning vehicles.

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

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

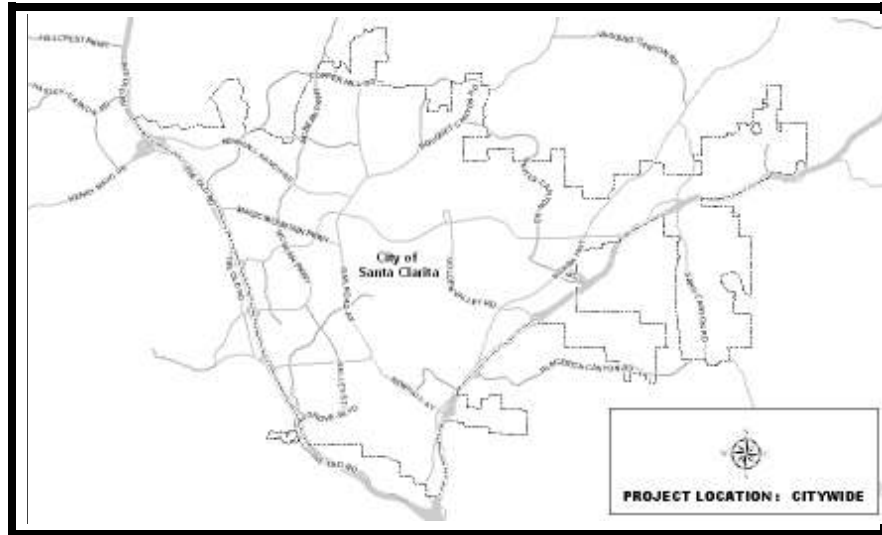
<u>Expenditure/Category:</u>	<u>PriorYears</u>	<u>2009-10</u>	<u>2010-11</u>	<u>2011-12</u>	<u>2012-13</u>	<u>2013-14</u>	<u>Total</u>
Environ/NPDES	0	2,000	2,000	2,000	2,000	2,000	10,000
Design/Plan Review	0	4,000	4,000	4,000	4,000	4,000	20,000
Right-of-Way	0	0	0	0	0	0	0
Construction	0	40,000	40,000	40,000	40,000	40,000	200,000
Inspection & Admin	0	0	0	0	0	0	0
Contingency	0	4,000	4,000	4,000	4,000	4,000	20,000
<b>Total Costs:</b>	<b>\$0</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$250,000</b>

**Project Funding:**

<u>Funding Source:</u>	<u>PriorYears</u>	<u>2009-10</u>	<u>2010-11</u>	<u>2011-12</u>	<u>2012-13</u>	<u>2013-14</u>	<u>Total</u>
LMD 2008-1	0	50,000	0	0	0	0	50,000
	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
	0	0	0	0	0	0	0
Priority Unfunded	0	0	50,000	50,000	50,000	50,000	200,000
<b>Total Costs:</b>	<b>\$0</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$250,000</b>

**Impact On Operations:** None.

**Project Location:**  
Citywide.



**Description:** This project will construct roadway improvements to enhance safety at various locations. Projects may include the installation of guardrails, signage and striping, median modifications and traffic signal modifications. Potential scopes: Modification of signal phasing at Arroyo Parkway and McBean Parkway, Granary Square and McBean Parkway and Rye Canyon Road at Avenue Scott.

**Justification:** Each year the City dedicates a portion of the capital budget for this effort. This annual commitment allows City Traffic engineers to implement mitigation measures at locations where an analysis has determined that such measures may improve public safety.

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

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

<u>Expenditure/Category:</u>	<u>PriorYears</u>	<u>2009-10</u>	<u>2010-11</u>	<u>2011-12</u>	<u>2012-13</u>	<u>2013-14</u>	<u>Total</u>
Environ/NPDES	0	2,000	2,000	2,000	2,000	2,000	10,000
Design/Plan Review	0	4,000	4,000	4,000	4,000	4,000	20,000
Right-of-Way	0	0	0	0	0	0	0
Construction	0	40,000	40,000	40,000	40,000	40,000	200,000
Inspection & Admin	0	0	0	0	0	0	0
Contingency	0	4,000	4,000	4,000	4,000	4,000	20,000
<b>Total Costs:</b>	<b>\$0</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$250,000</b>

**Project Funding:**

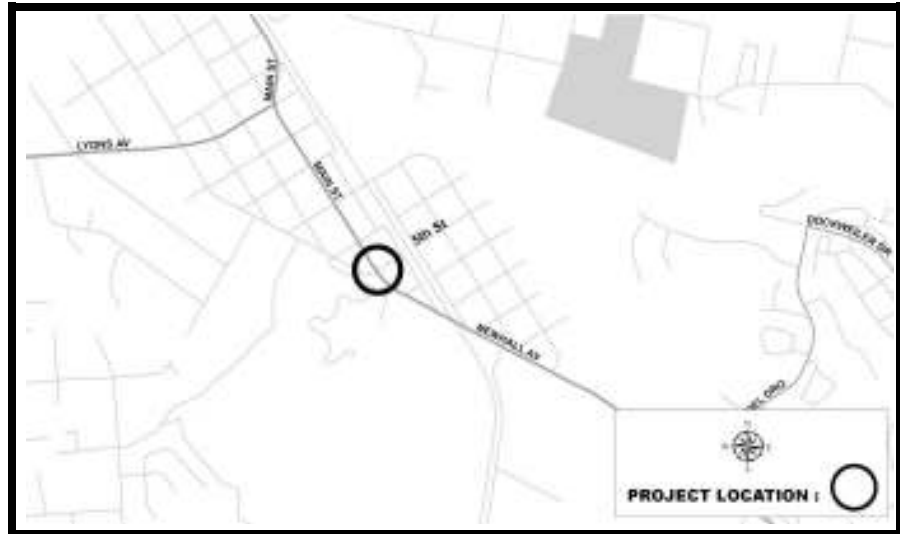
<u>Funding Source:</u>	<u>PriorYears</u>	<u>2009-10</u>	<u>2010-11</u>	<u>2011-12</u>	<u>2012-13</u>	<u>2013-14</u>	<u>Total</u>
Streetlight Maint. Dist	0	50,000	0	0	0	0	50,000
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
Priority Unfunded	0	0	50,000	50,000	50,000	50,000	200,000
<b>Total Costs:</b>	<b>\$0</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$250,000</b>

**Impact On Operations:** Minimal, dependent upon scope.

# 5TH STREET & NEWHALL AVENUE TRAFFIC CIRCLE

Project Number C2022

**Project Location:**  
5th Street and Newhall Avenue.



**Description:** This effort will design a traffic circle at the intersection of 5th Street and Newhall Avenue. The traffic circle will allow for the smoother flow of traffic around the Old Town area of Newhall while creating a focal point to landscape and monument the entrance to Main Street. Prior year effort provided for conceptual design, and the project is currently in the architectural design phase. City staff is actively pursuing construction funding for this effort.

**Justification:** The Downtown Newhall Specific Plan called for the reconfiguration of Main Street and Newhall Avenue in the area. This work necessitates a revision to the traffic patterns south of Old Town. The proposed traffic circle will implement the traffic pattern revision, creating a calmer traffic pattern for the area.

**Project Status:** Approved.      **Department:** Community Development      **Project Supervisor:** Chris Price

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

<u>Expenditure/Category:</u>	<u>PriorYears</u>	<u>2009-10</u>	<u>2010-11</u>	<u>2011-12</u>	<u>2012-13</u>	<u>2013-14</u>	<u>Total</u>
Environ/NPDES	0	0	20,000	0	0	0	20,000
Design/Plan Review	167,000	0	0	0	0	0	167,000
Right-of-Way	0	0	0	0	0	0	0
Construction	0	0	640,000	0	0	0	640,000
Inspection & Admin	20,678	0	150,000	0	0	0	170,678
Contingency	0	0	90,000	0	0	0	90,000
<b>Total Costs:</b>	<b>\$187,678</b>	<b>\$0</b>	<b>\$900,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,087,678</b>

**Project Funding:**

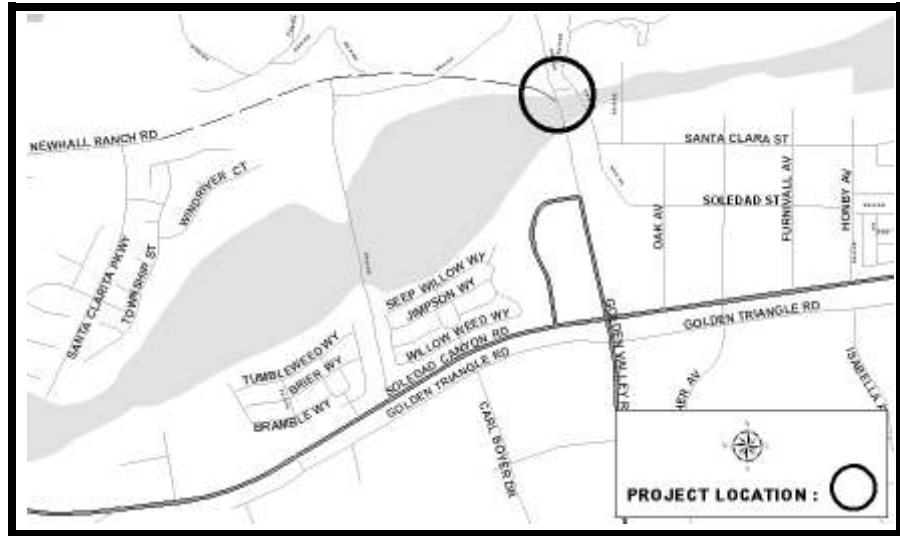
<u>Funding Source:</u>	<u>PriorYears</u>	<u>2009-10</u>	<u>2010-11</u>	<u>2011-12</u>	<u>2012-13</u>	<u>2013-14</u>	<u>Total</u>
RDA	187,687	0	0	0	0	0	187,687
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
Priority Unfunded	0	0	900,000	0	0	0	900,000
<b>Total Costs:</b>	<b>\$187,687</b>	<b>\$0</b>	<b>\$900,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,087,687</b>

**Impact On Operations:** None at this time. Upon completion, landscape maintenance costs will be absorbed via Landscape Maintenance District.

GOLDEN VALLEY RD./NEWHALL RANCH RD. TRAFFIC SIGNAL Project Number C4008

**Project Location:**

Future intersection of Newhall Ranch Road and Golden Valley Road



**Description:** This effort will construct a new traffic signal at the future intersection of Golden Valley Road and Newhall Ranch Road to facilitate access for visitor and emergency vehicles to the future Fire Station 104.

**Justification:** The City has reached an agreement with the Los Angeles County Fire Department to install a traffic signal as part of the Newhall Ranch Road roadway construction effort that is currently underway.

**Project Status:** Approved.                      **Department:** Public Works                      **Project Supervisor:** Curtis Nay

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

<u>Expenditure/Category:</u>	<u>PriorYears</u>	<u>2009-10</u>	<u>2010-11</u>	<u>2011-12</u>	<u>2012-13</u>	<u>2013-14</u>	<u>Total</u>
Environ/NPDES	0	2,000	0	0	0	0	2,000
Design/Plan Review	0	0	0	0	0	0	0
Right-of-Way	0	0	0	0	0	0	0
Construction	0	265,000	0	0	0	0	265,000
Inspection & Admin	0	13,000	0	0	0	0	13,000
Contingency	0	40,000	0	0	0	0	40,000
<b>Total Costs:</b>	<b>\$0</b>	<b>\$320,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$320,000</b>

**Project Funding:**

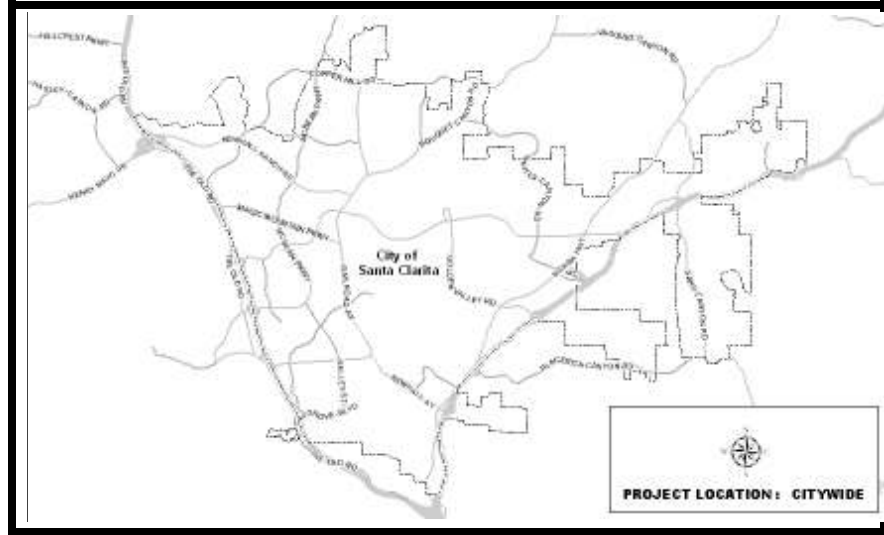
<u>Funding Source:</u>	<u>PriorYears</u>	<u>2009-10</u>	<u>2010-11</u>	<u>2011-12</u>	<u>2012-13</u>	<u>2013-14</u>	<u>Total</u>
Streetlight Maint. Dist	0	320,000	0	0	0	0	320,000
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
Priority Unfunded	0	0	0	0	0	0	0
<b>Total Costs:</b>	<b>\$0</b>	<b>\$320,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$320,000</b>

**Impact On Operations:** Increase to traffic signal maintenance agreement.

**OVERHEAD STREET SIGNAGE INSTALLATION PROGRAM**

**Project Number: C0029**

**Project Location:**  
Citywide.



**Description:** This effort will install updated overhead street signage at various intersections in the City. The signage will be easier to read and will be inclusive of a City icon, creating an identify for the City.

**Justification:** Installation of the overhead signage with the City icon will help create an identify for the City, and is consistent with the City's Beautification Master Plan. The 2009-10 effort will complete the City's goal of installing new overhead signs at 176 signalized interctions throughout the City.

**Project Status:** In progress.      **Department:** Public Works      **Project Supervisor:** Byron Moline

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

<u>Expenditure/Category:</u>	<u>PriorYears</u>	<u>2009-10</u>	<u>2010-11</u>	<u>2011-12</u>	<u>2012-13</u>	<u>2013-14</u>	<u>Total</u>
Environ/NPDES	0	0	0	0	0	0	0
Design/Plan Review	0	0	0	0	0	0	0
Right-of-Way	0	0	0	0	0	0	0
Construction	644,991	101,971	0	0	0	0	746,962
Inspection & Admin	35,984	10,000	0	0	0	0	45,984
Contingency	54,000	10,000	0	0	0	0	64,000
<b>Total Costs:</b>	<b>\$734,975</b>	<b>\$121,971</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$856,946</b>

**Project Funding:**

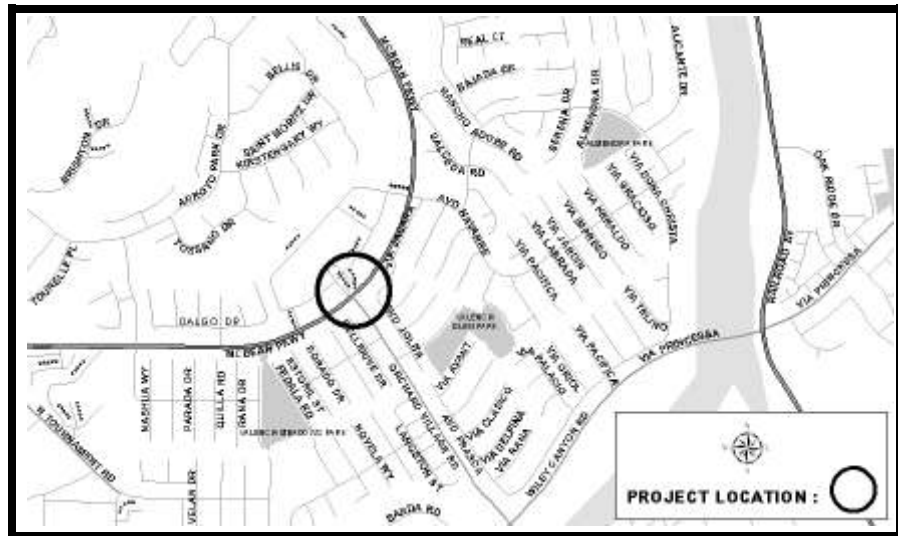
<u>Funding Source:</u>	<u>PriorYears</u>	<u>2009-10</u>	<u>2010-11</u>	<u>2011-12</u>	<u>2012-13</u>	<u>2013-14</u>	<u>Total</u>
Developer	291,020	7,675	0	0	0	0	298,695
Gas Tax	46,040	94,756	0	0	0	0	140,796
General Fund	24,000	0	0	0	0	0	24,000
Streetlight Maint. Dist.	130,460	19,540	0	0	0	0	150,000
TDA Article 8	243,455	0	0	0	0	0	243,455
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
Priority Unfunded	0	0	0	0	0	0	0
<b>Total Costs:</b>	<b>\$734,975</b>	<b>\$121,971</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$856,946</b>

**Impact On Operations:** None.

# TRAFFIC CIRCULATION IMPROVEMENTS - MCBEAN PARKWAY & ORCHARD VILLAGE ROAD

Project Number C1003

**Project Location:**  
McBean Parkway and  
Orchard Village Road.



**Description:** This effort will design and eventually construct improvements at the intersection of McBean Parkway and Orchard Village Road. Improvements will include the construction of two right-turn pockets, two bus turn-outs, median modifications on westbound McBean Parkway, and northbound Orchard Village Drive. The work effort will relocate existing conflicting utilities and streetlights, installation of traffic sensors, modification of existing traffic signals, and construction of curb, gutter, sidewalks and landscaping.

**Justification:** This high-volume intersection is in need of improvements to ease current and future congestion. Construction of the improvements will improve traffic circulation at this congested intersection. The City hopes to secure construction funding via the Tier II process of the American Recovery and Reinvestment Act of 2009.

**Project Status:** Approved.      **Department:** Public Works      **Project Supervisor:** Curtis Nay

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

<u>Expenditure/Category:</u>	<u>PriorYears</u>	<u>2009-10</u>	<u>2010-11</u>	<u>2011-12</u>	<u>2012-13</u>	<u>2013-14</u>	<u>Total</u>
Environ/NPDES	0	10,000	10,000	0	0	0	20,000
Design/Plan Review	0	210,000	0	0	0	0	210,000
Right-of-Way	0	0	0	0	0	0	0
Construction	0	0	1,800,000	0	0	0	1,800,000
Inspection & Admin	0	10,000	40,000	0	0	0	50,000
Contingency	0	20,000	250,000	0	0	0	270,000
<b>Total Costs:</b>	<b>\$0</b>	<b>\$250,000</b>	<b>\$2,100,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,350,000</b>

**Project Funding:**

<u>Funding Source:</u>	<u>PriorYears</u>	<u>2009-10</u>	<u>2010-11</u>	<u>2011-12</u>	<u>2012-13</u>	<u>2013-14</u>	<u>Total</u>
Streetlight Maint. Dist	0	250,000	0	0	0	0	250,000
	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
	0	0	0	0	0	0	0
Priority Unfunded	0	0	2,100,000	0	0	0	2,100,000
<b>Total Costs:</b>	<b>\$0</b>	<b>\$250,000</b>	<b>\$2,100,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,350,000</b>

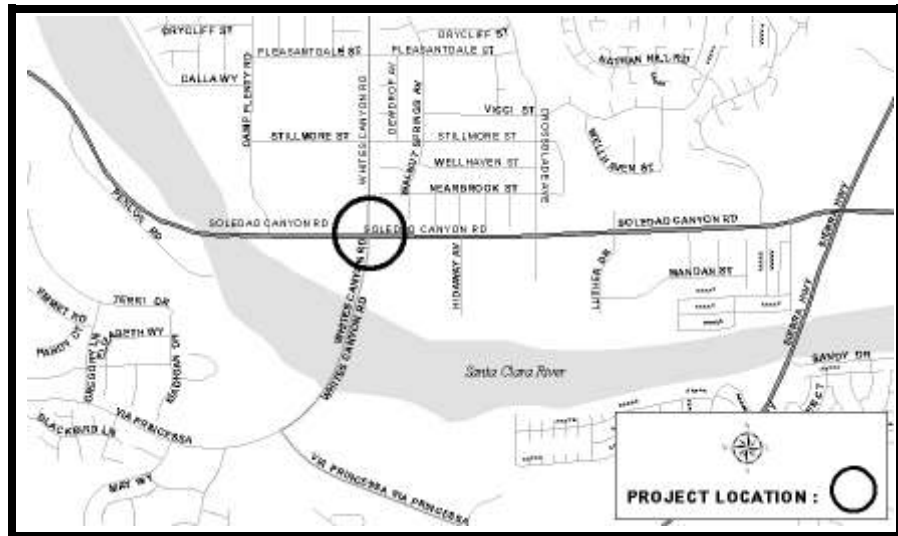
**Impact On Operations:** This is a design effort. There is no impact to the operational budget at this time.



# WHITES CANYON ROAD/SOLEDAD CANYON ROAD RIGHT-TURN POCKET

Project Number C3010

**Project Location:**  
Whites Canyon Road  
and Soledad Canyon  
Road.



**Description:** This project will provide for necessary design and construction of a right-turn pocket at the intersection of Whites Canyon Road and Soledad Canyon Road. The improvements will improve circulation by providing for a designated lane for north-bound traffic to turn east onto Soledad Canyon Road.

**Justification:** Construction of a right-turn pocket at this high-volume intersection will alleviate congestion in the area. This improvement was requested by the Canyon Country Advisory Committee.

**Project Status:** In progress.      **Department:** Public Works      **Project Supervisor:** Curtis Nay

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

<u>Expenditure/Category:</u>	<u>PriorYears</u>	<u>2009-10</u>	<u>2010-11</u>	<u>2011-12</u>	<u>2012-13</u>	<u>2013-14</u>	<u>Total</u>
Environ/NPDES	0	0	0	0	0	0	0
Design/Plan Review	100,000	0	0	0	0	0	100,000
Right-of-Way	0	0	0	0	0	0	0
Construction	0	1,000,000	0	0	0	0	1,000,000
Inspection & Admin	0	50,000	0	0	0	0	50,000
Contingency	0	150,000	0	0	0	0	150,000
<b>Total Costs:</b>	<b>\$100,000</b>	<b>\$1,200,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,300,000</b>

**Project Funding:**

<u>Funding Source:</u>	<u>PriorYears</u>	<u>2009-10</u>	<u>2010-11</u>	<u>2011-12</u>	<u>2012-13</u>	<u>2013-14</u>	<u>Total</u>
Prop. C Local	100,000	0	0	0	0	0	100,000
ARRA	0	1,200,000	0	0	0	0	1,200,000
	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	0	0	0	0	0
<b>Total Costs:</b>	<b>\$100,000</b>	<b>\$1,200,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,300,000</b>

**Impact On Operations:** None.