

**Meeting Date:** 11/13/2014

**Report Type:** Consent

**Report ID:** 2014-00814

**Title:** Designation of Traffic Signal Projects and Appropriation and Transfers of Funds to Various Capital Improvements Projects

**Location:** Districts 2, 3, 6, and 8

**Recommendation:** Pass a Resolution 1) designating the Mack Road and Summersdale Drive Traffic Signal Project as the FY14 Traffic Signal Project (T15144300); 2) designating the Meadowview Road and Manorside Drive Traffic Signal Project as the FY15 Traffic Signal Project (T15154300); 3) appropriating \$4,798,352 (Fund 3703) to the Roseville Road Bridge Replacement Project (T15068500); 4) transferring \$950,000 (Fund 2001) from the State and Federal Grant Match Project (T15007200) to the Roseville Road Bridge Replacement Project (T15068500); 5) transferring \$80,000 (Fund 2001) from the State and Federal Grant Match Project (T15007200) to the Folsom Boulevard Complete Streets Project (T15135100); 6) transferring \$142,654 (Fund 2007) from the Power Inn Road Complete Streets Project (T15145400) to the State and Federal Grant Match Project (T15007200); 7) transferring \$142,654 (Fund 2002) from the State and Federal Grant Match Project (T15007200) to the Power Inn Road Complete Streets Project (T15145400); 8) transferring \$85,410 (Fund 2007) from the Fruitridge Road Complete Streets Project (T15036300) to the State and Federal Grant Match Project (T15007200); 9) transferring \$85,410 (Fund 2002) from the State and Federal Grant Match Project (T15007200) to Fruitridge Road Complete Streets Project (T15036300); 10) transferring \$158,102 (Fund 2007) from the Bell Avenue Complete Streets Project (T15145600) to the State and Federal Grant Match Project (T15007200); 11) transferring \$158,102 (Fund 2002) from the State and Federal Grant Match Project (T15007200) to the Bell Avenue Complete Streets Rehabilitation Project (T15145600).

**Contact:** Lucinda Willcox, Program Manager (916) 808-5052; Nicholas Theocharides, Engineering Services Manager (916) 808-5065, Department of Public Works

**Presenter:** None

**Department:** Public Works Department

**Division:** Engineering Services Admin

**Dept ID:** 15001111

**Attachments:**

- 1-Description/Analysis
- 2-Background
- 3-Resolution
- 4-Exhibit A (Location Map)

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## City Attorney Review

Approved as to Form

Gerald Hicks

11/5/2014 10:40:41 AM

## Approvals/Acknowledgements

Department Director or Designee: Jerry Way - 10/22/2014 4:01:56 PM

## Description/Analysis

**Issue:** Until the new Transportation Programming Guide (TPG) was approved on August 26, 2014, a final determination regarding the top ranked locations for new traffic signals had not been made, and the Traffic Signal Capital Improvement Projects (CIPs) were given generic titles as part of establishment of the citywide Capital Improvement Program. This action designates the signal projects to receive funding, consistent with the adopted TPG.

The City has been authorized to expend federal funds to complete pre-construction activities and proceed with construction of the Roseville Road Bridge Replacement Project (T15068500). Appropriation of federal funds and the transfer of the required local match will allow the project to proceed to advertisement and construction.

Transfer of the remaining required local funding for the Folsom Boulevard Complete Streets Project (T15135100) will allow the project to proceed with final design and completion of the right-of-way phase.

Three complete streets roadway rehabilitation projects were funded with Major Street Construction Tax in order to commence work on the projects until Gas Tax became available with the new fiscal year. These fund swaps apply Gas Tax which is normally used for roadway maintenance activities and return Major Street Construction Tax to the State and Federal grant match program.

**Policy Considerations:** The actions requested herein are consistent with the City's goals of improving and expanding public safety, and enhancing livability.

### Environmental Considerations:

**California Environmental Quality Act (CEQA):** Establishing project titles for Capital Improvement Projects and the transfer of funds are not subject to the provisions of CEQA under the general rule (Section 15061) in that CEQA applies only to projects that have the potential for causing a significant effect on the environment. The requested action is not a project under CEQA.

**Sustainability Considerations:** None.

**Other:** None.

**Commission/Committee Action:** None.

**Rationale for Recommendation:** Appropriation and transfer of funds is necessary to proceed with the next phases of these capital projects. Swapping the funds results in most appropriate use of transportation funds.

**Financial Considerations:** The estimated total cost for the Roseville Road Bridge Replacement Project (T15068500) is \$7,670,040. As of October 15, 2014, the Roseville

Road Bridge Replacement Project (T15068500) has a total budget of \$1,921,688. Approval of the appropriation of \$4,798,352 (Fund 3703) in federal funds and transfer of \$950,000 (Fund 2001) from the State and Federal Grant Match Project (T15007200) will bring the total budget to \$7,670,040 and the unobligated balance to \$5,872,949. This unobligated balance is sufficient to complete pre-construction activities, advertise and award the construction contract, and cover remaining construction management costs. A construction contract will be scheduled for award in early 2015.

The preliminary engineering, design, and right-of-way phases for the Folsom Boulevard Complete Streets Project (T15135100) are estimated to cost \$444,000. As of October 15, 2014, the Folsom Boulevard Complete Street Project (T15135100) has a total budget of \$364,000. Approval of the transfer of \$80,000 (Fund 2001) from the State and Federal Grant Match Project (T15007200) will bring the total budget to \$444,000, which is sufficient to complete the preliminary engineering, design, and right-of-way phases.

As of October 15, 2014, the Power Inn Road Complete Streets Project (T15145400) has a total budget of \$276,221 and an unobligated balance of \$255,371, which is sufficient to complete the transfer of \$142,654 (Fund 2007) to the State and Federal Grant Match Project (T15007200).

As of October 15, 2014, the Fruitridge Road Complete Streets Project (T15036300) has a total available budget of \$745,365 and an unobligated available balance of \$299,569, which is sufficient to complete the transfer of \$85,410 (Fund 2007) to the State and Federal Grant Match Project (T15007200).

As of October 15, 2014, the Bell Avenue Complete Streets Project (T15145600) has a total budget of \$1,229,262 and an unobligated balance of \$1,213,238, which is sufficient to complete the transfer of \$158,102 (Fund 2007) to the State and Federal Grant Match Project (T15007200).

As of October 15, 2014, the State and Federal Grant Match Project (T15007200) has a total budget of \$6,928,656 and unobligated balance of \$6,928,656, which is sufficient to complete the following transfers: \$950,000 (Fund 2001) to the Roseville Road Bridge Replacement Project (T15068500); \$80,000 (Fund 2001) to the Folsom Boulevard Complete Street Project (T15135100); \$142,654 (Fund 2002) to the Power Inn Road Complete Streets Project (T15145400); \$85,410 (Fund 2002) to the Fruitridge Road Complete Streets Project (T15036300), and \$158,102 (Fund 2002) to the Bell Avenue Complete Streets Project (T15145600).

There are no general funds planned or allocated for these projects.

**Local Business Enterprise (LBE):** Not applicable, as no goods or services are being purchased.

**Background:**

Traffic Signal CIPs

On August 26, 2014, the City Council approved the 2014 Transportation Programming Guide (TPG) to help prioritize the City's transportation funding. The City typically constructs one or two traffic signals per year through the Capital Improvement Program (CIP), based on available funding. The new traffic signals ranked first and second in the TPG are: 1) the Mack Road and Summersdale Drive; and 2) Meadowview Road and Manorside Drive. Since the TPG was not yet approved when the City Council adopted the FY14/15 Capital Improvement Program, the two signals were given generic titles. Now that the locations are designated, the CIP titles will be updated to reflect the locations.

Roseville Road Bridge Replacement Project

The Roseville Road Bridge over Arcade Creek which originally opened in 1938 is in need of replacement, and is eligible for federal funding through the federal Highway Bridge Replacement (HBP) program. The City received authorization to proceed with construction, and needs to appropriate the federal funding and transfer the required match to proceed with construction of the project. The project is scheduled to begin advertisement in the next couple months and will be brought to the City Council for award in early 2015.

Folsom Boulevard Complete Streets Project

The Folsom Boulevard Complete Street Project (T15135100) will improve Folsom Boulevard from 65<sup>th</sup> Street to the Union Pacific underpass by rehabilitating the deteriorated pavement and providing continuous sidewalk, bike lanes, and landscaped planters on both sides of the street. The project has been authorized for federal funding for the right-of-way phase. Staff will return to appropriate federal funding for construction and to award the construction contract in 2016.

Fund Swaps

On May 13, 2014, the City Council established three CIPs in order to begin Preliminary Engineering for federally-funded complete streets projects. The Bell Avenue Complete Street Project (T15145600), the Power Inn Road Complete Street Project (T15145400) and the Fruitridge Road Complete Street Project (T15036300) were awarded federal transportation funds by the Sacramento Area Association of Governments (SACOG).

These complete street projects are roadways that need to be resurfaced based on the City's pavement maintenance database, and require additional "complete streets" features (e.g., bike lanes, sidewalks). Roadway resurfacing is typically funded using gas

tax or other maintenance funds. The ability to receive federal funds to assist in street resurfacing stretches City maintenance funding. The local funds needed to match the maintenance portion of this project were planned to be gas tax; however, this funding was not available until the FY14/15 Capital Improvement Program was adopted and went into effect with the new fiscal year. Therefore, Major Street Construction Tax was appropriated to these CIPs in the interim to allow Preliminary Engineering work to proceed. This funding is now being swapped with available gas tax so the Major Street Construction Tax can be used to match federally-funded capital projects.

## **RESOLUTION NO.**

Adopted by the Sacramento City Council

### **DESIGNATION OF TRAFFIC SIGNAL PROJECTS AND APPROPRIATION AND TRANSFER OF FUNDS TO VARIOUS CAPITAL IMPROVEMENT PROJECTS**

#### **BACKGROUND**

- A. On August 26, 2014, the City Council approved the 2014 Transportation Programming Guide (TPG).
- B. The two highest ranked locations in the TPG for new traffic signals are the 1) intersection of Mack Road and Summersdale Drive and 2) the intersection of Meadowview Road and Manorside Drive. Based on available funding, new traffic signals at these locations should be pursued.
- C. The City received federal authorization to proceed with construction for the Roseville Road Bridge Replacement Project (T15068500) as well as additional final design funding to complete the project.
- D. The Folsom Boulevard Complete Streets Project (T15135100) is proceeding with the final design and right-of-way phases.
- E. Three Complete Streets Roadway Rehabilitation projects received federal funding programmed by the Sacramento Area Council of Governments (SACOG). These projects include a resurfacing and complete streets features (e.g., sidewalks, bike lanes). Swapping gas tax funds into these projects reflects the appropriate use of maintenance funds for maintenance activities.

#### **BASED ON THE FACTS SET FORTH IN THE BACKGROUND, THE CITY COUNCIL RESOLVES AS FOLLOWS:**

- Section 1. The Mack Road and Summersdale Drive Traffic Signal Project is designated as the FY14 Traffic Signal Project (T15144300)
- Section 2. The Meadowview Road and Manorside Drive Traffic Signal Project is designated as the FY15 Traffic Signal Project (T15154300).
- Section 3. The FY14/15 Capital Improvement Program (CIP) is amended by appropriating \$4,798,352 (Fund 3703) to the Roseville Road Bridge Replacement Project (T15068500).
- Section 4. The FY14/15 Capital Improvement Program (CIP) is amended by transferring \$950,000 (Fund 2001) from the State and Federal Grant Match Project

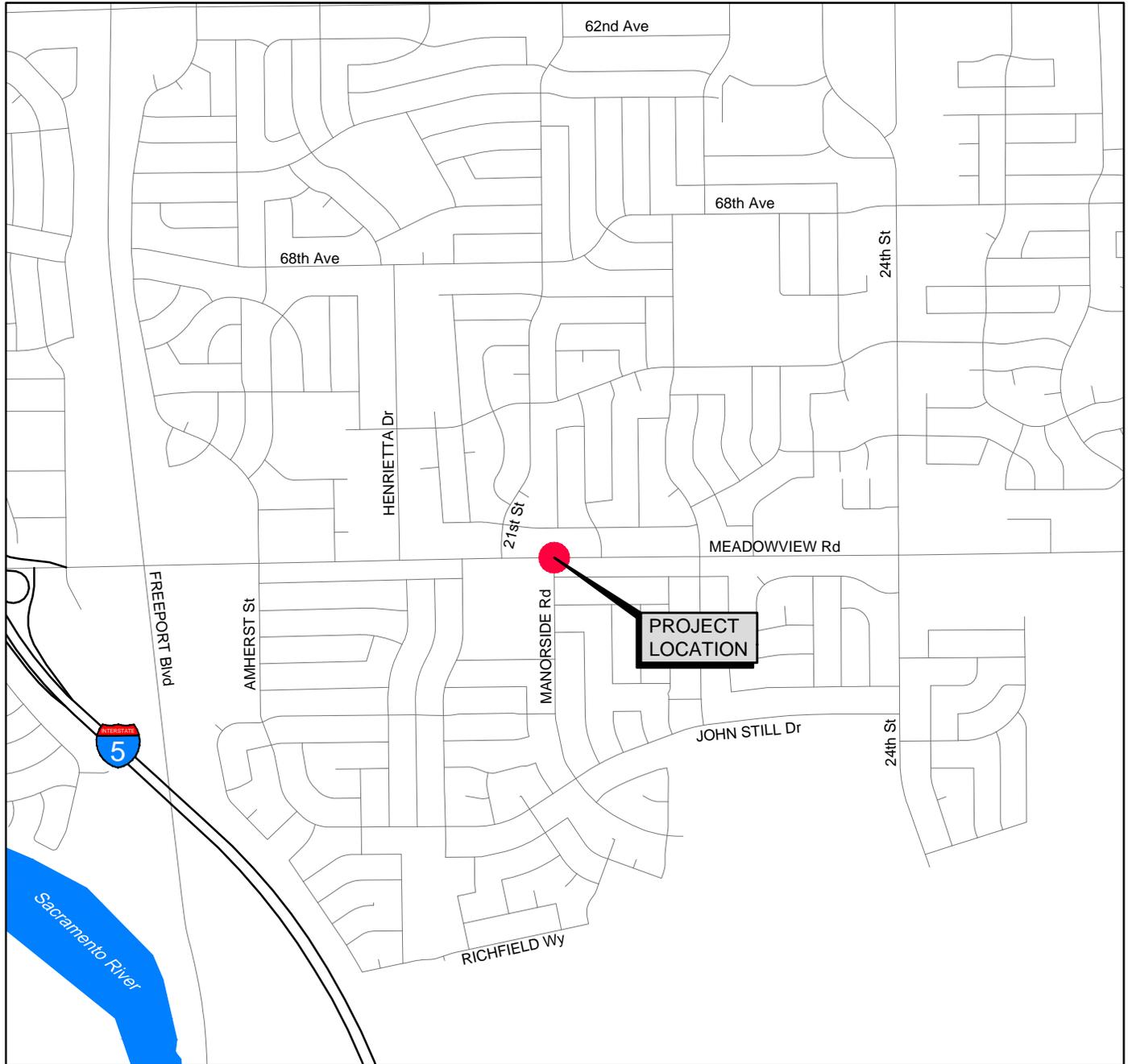
(T15007200) to the Roseville Road Bridge Replacement Project (T15068500).

- Section 5. The FY14/15 Capital Improvement Program (CIP) is amended by transferring \$80,000 (Fund 2001) from the State and Federal Grant Match Project (T15007200) to the Folsom Boulevard Complete Streets Project (T15135100).
- Section 6. The FY14/15 Capital Improvement Program is amended by transferring \$142,654 (Fund 2007) from the Power Inn Road Complete Streets Project (T15145400) to the State and Federal Grant Match Project (T15007200)
- Section 7. The FY14/15 Capital Improvement Program is amended by transferring \$142,654 (Fund 2002) from the State and Federal Grant Match Project to the Power Inn Road Complete Streets Project (T15145400);
- Section 8. The FY14/15 Capital Improvement Program is amended by transferring \$85,410 (Fund 2007) from the Fruitridge Road Complete Streets Project (T15036300) to the State and Federal Grant Match Project (T15007200);
- Section 9. The FY14/15 Capital Improvement Program is amended by transferring \$85,410 (Fund 2002) from the State and Federal Grant Match Project to Fruitridge Road Complete Streets Project (T15036300);
- Section 10. The FY14/15 Capital Improvement Program is amended by transferring \$158,102 (Fund 2007) from the Bell Avenue Complete Streets Project (T15145600) to the State and Federal Grant Match Project (T15007200);
- Section 11. The FY14/15 Capital Improvement Program is amended by transferring \$158,102 (Fund 2002) from the State and Federal Grant Match Project to the Bell Avenue Complete Streets Rehabilitation Project (T15145600);
- Section 12. Exhibit A is incorporated into and made part of this resolution.

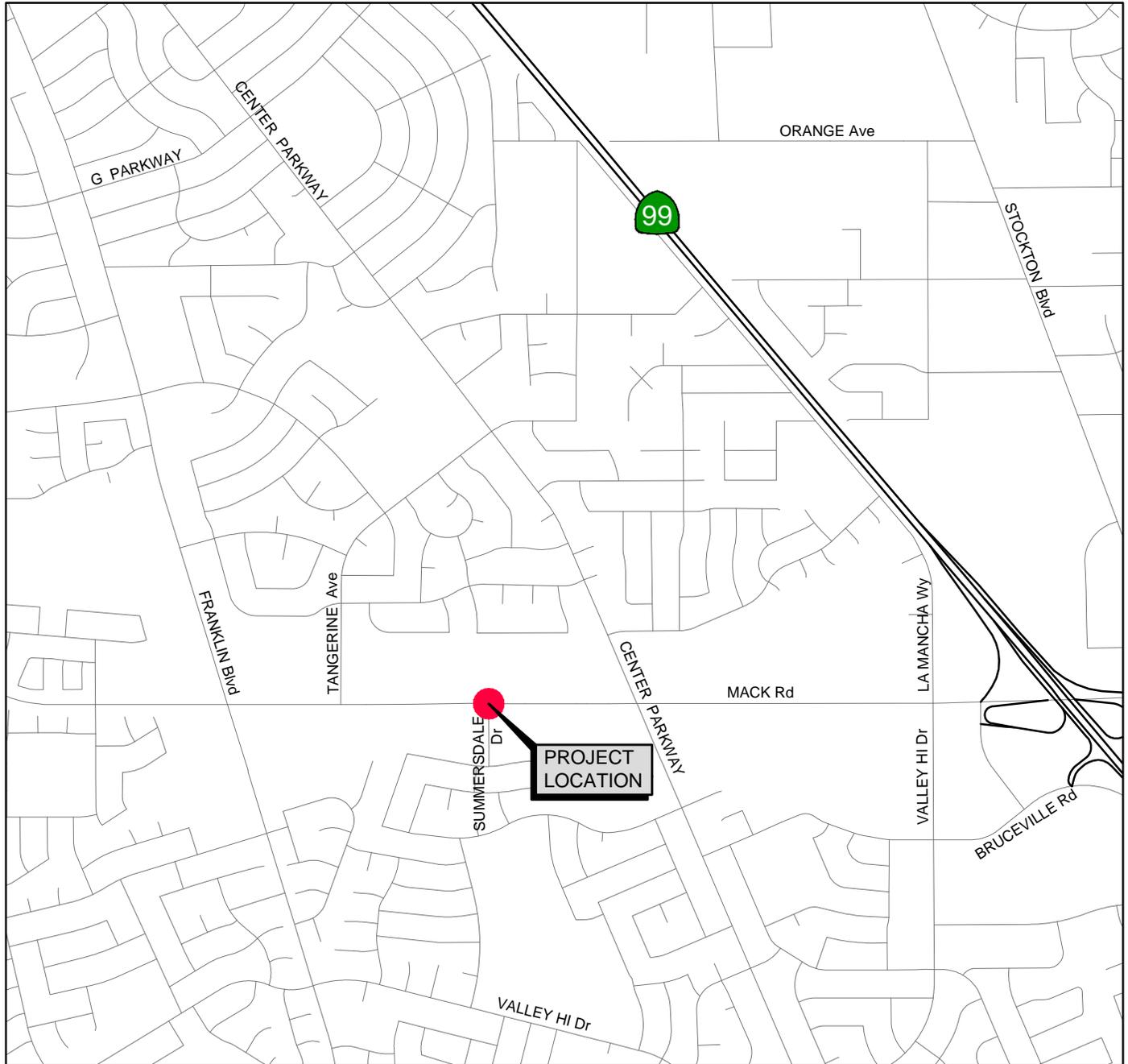
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Exhibit A: Project Location Maps

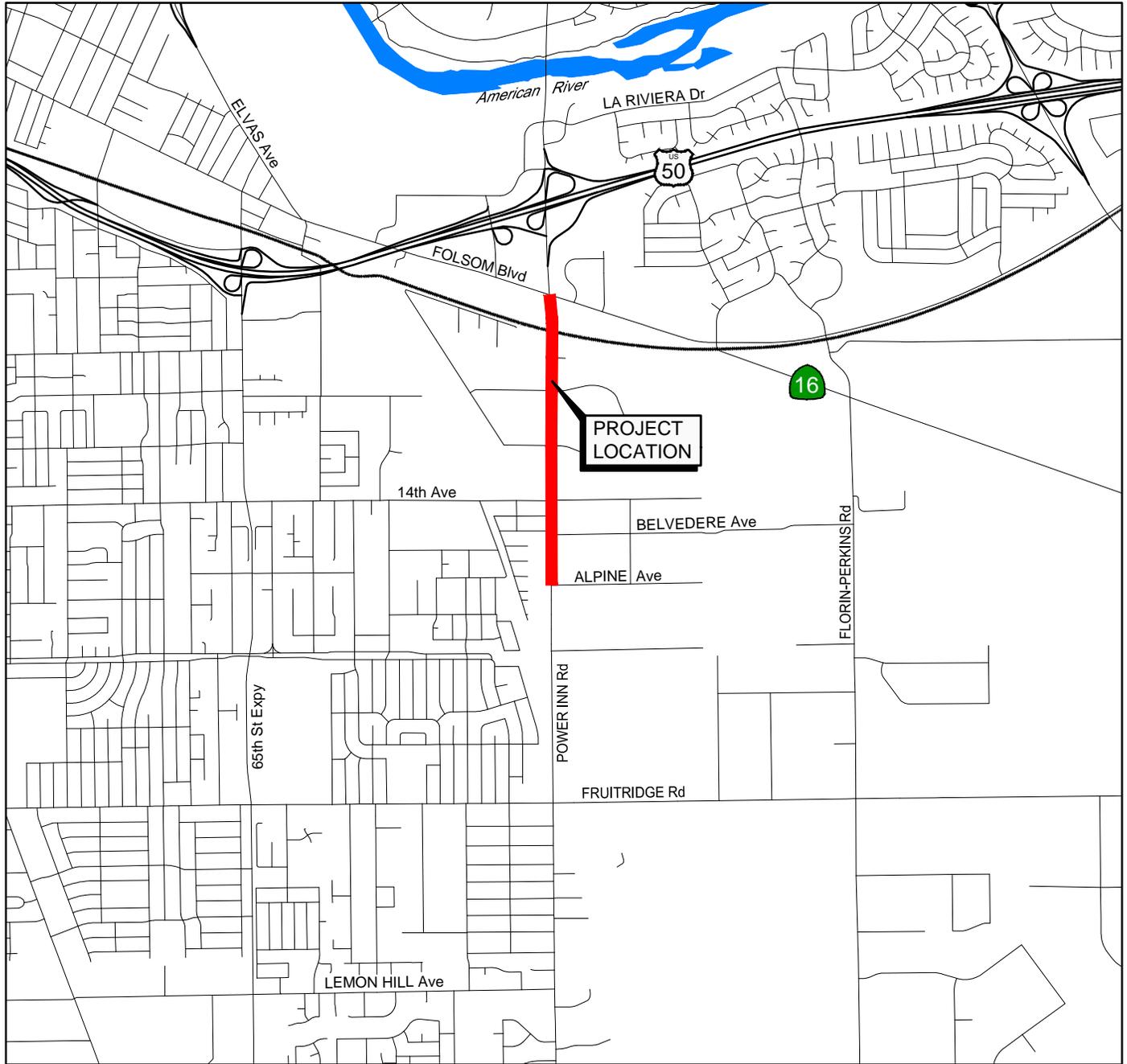
Location Map For:  
**MEADOWVIEW ROAD AND MANORSIDE DRIVE  
TRAFFIC SIGNAL PROJECT**  
(PN: T15154300)



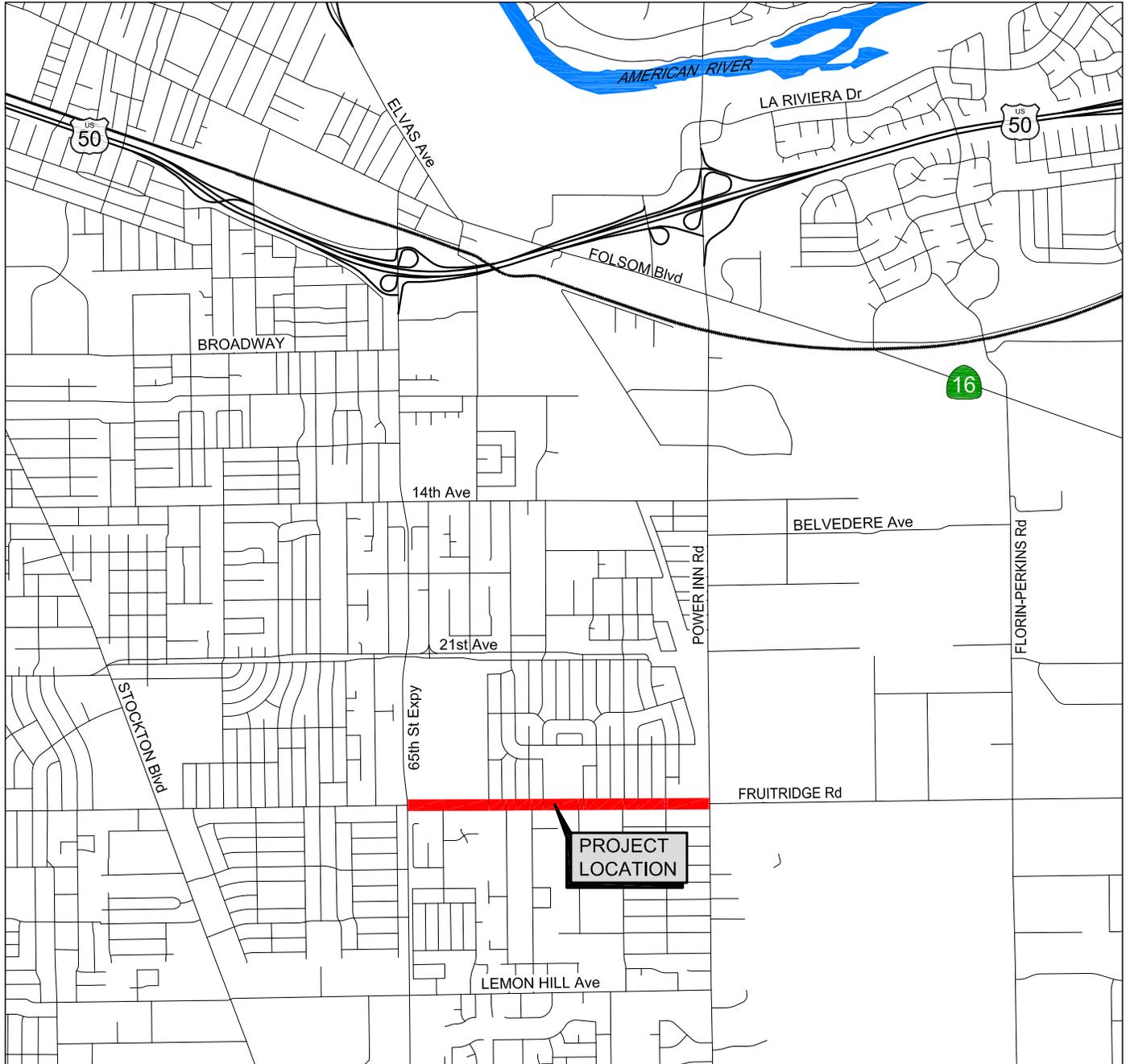
Location Map For:  
**MACK ROAD AND SUMMERSDALE DRIVE  
TRAFFIC SIGNAL PROJECT**  
(PN: T15144300)



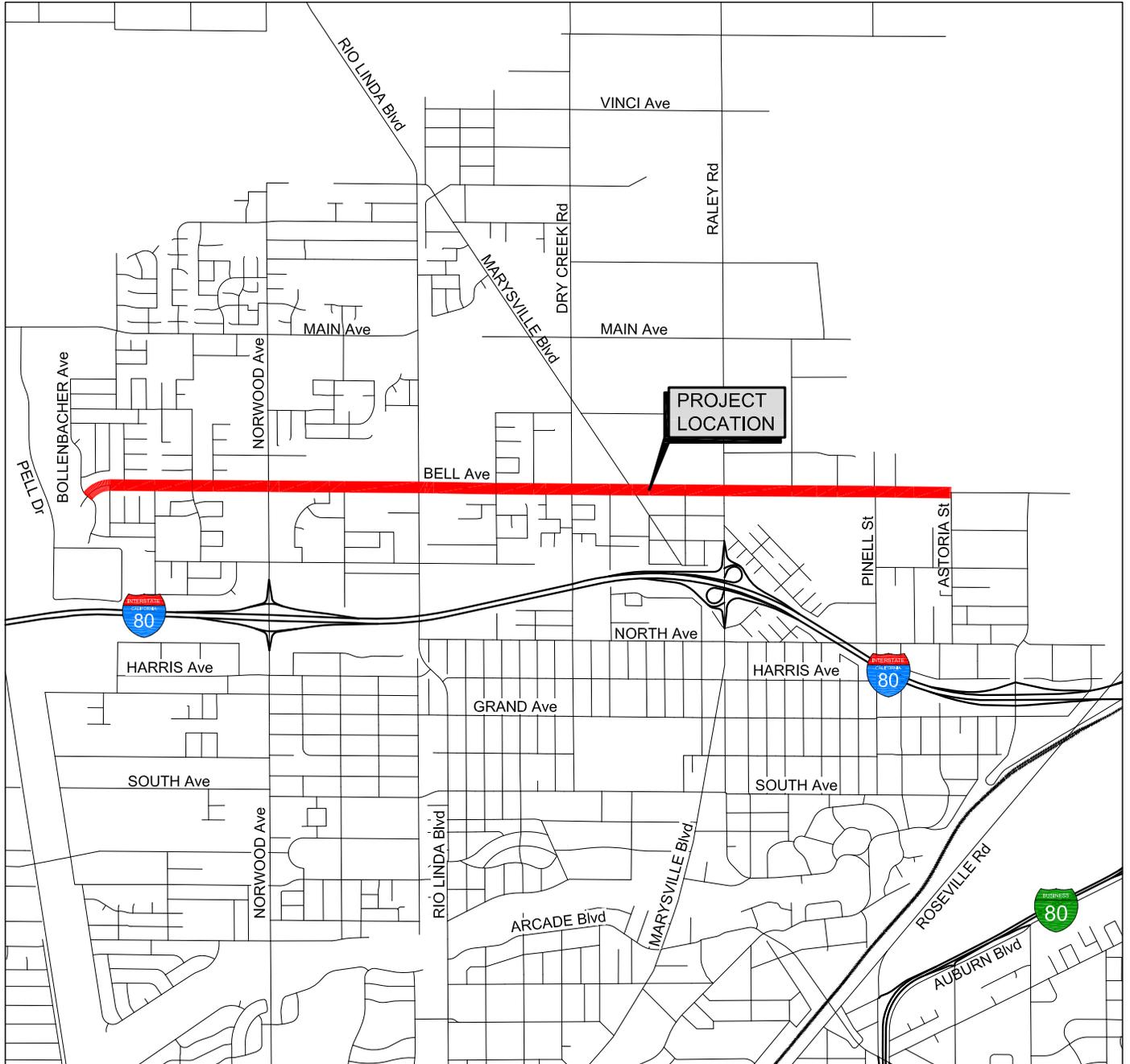
Location map for:  
**POWER INN ROAD COMPLETE STREET  
REHABILITATION  
(PN: T15145400)**



Location map for:  
**FRUITRIDGE ROAD COMPLETE STREET  
REHABILITATION  
(PN: T15036300)**

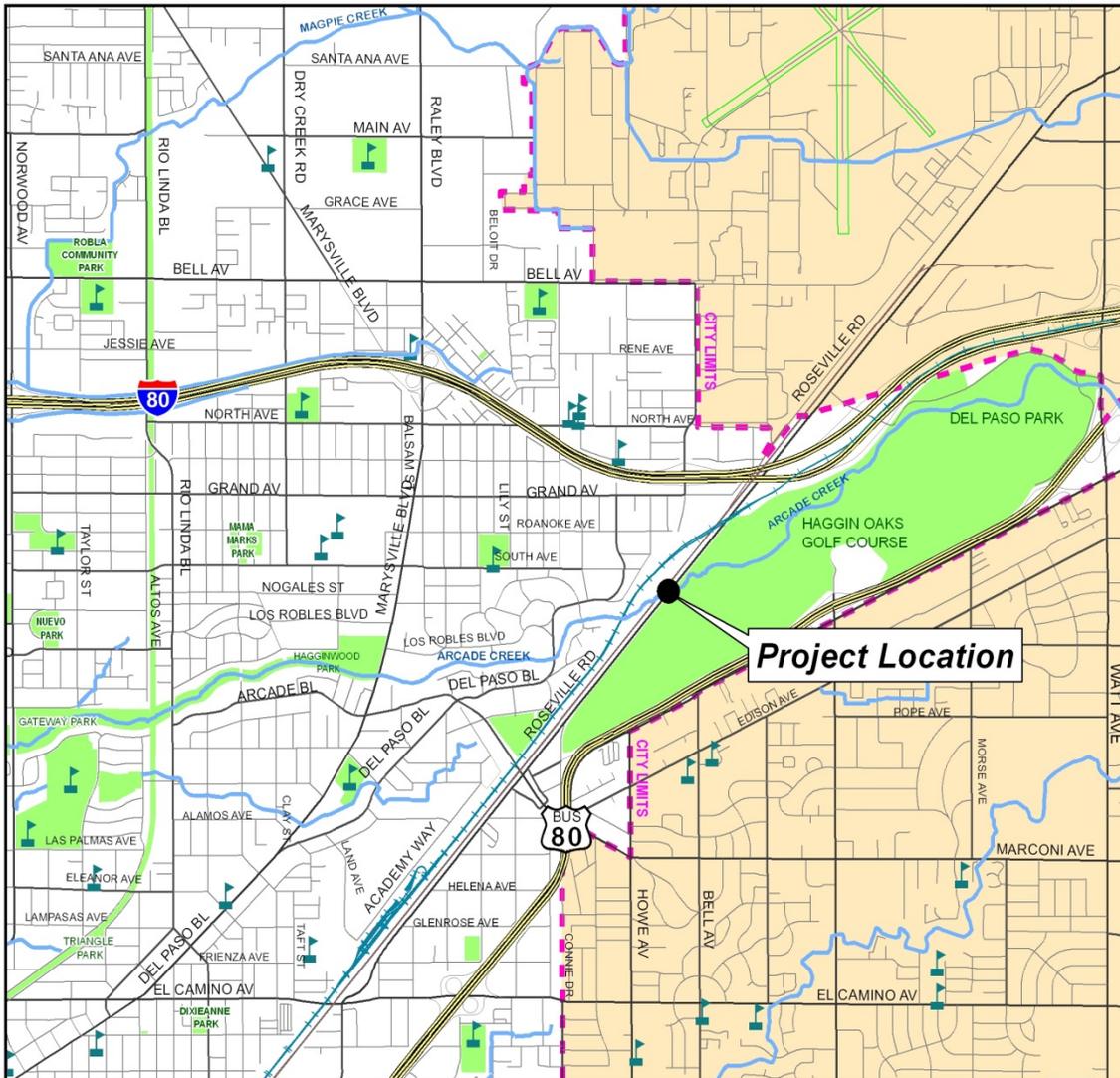


Location map for:  
**BELL AVENUE COMPLETE STREET  
REHABILITATION  
(PN: T15145600)**



# EXHIBIT A

## Location Map for Roseville Road Bridge Replacement Project (Old PN: RR46) (New PN: T15068600)



Department of  
**TRANSPORTATION**  
City of Sacramento

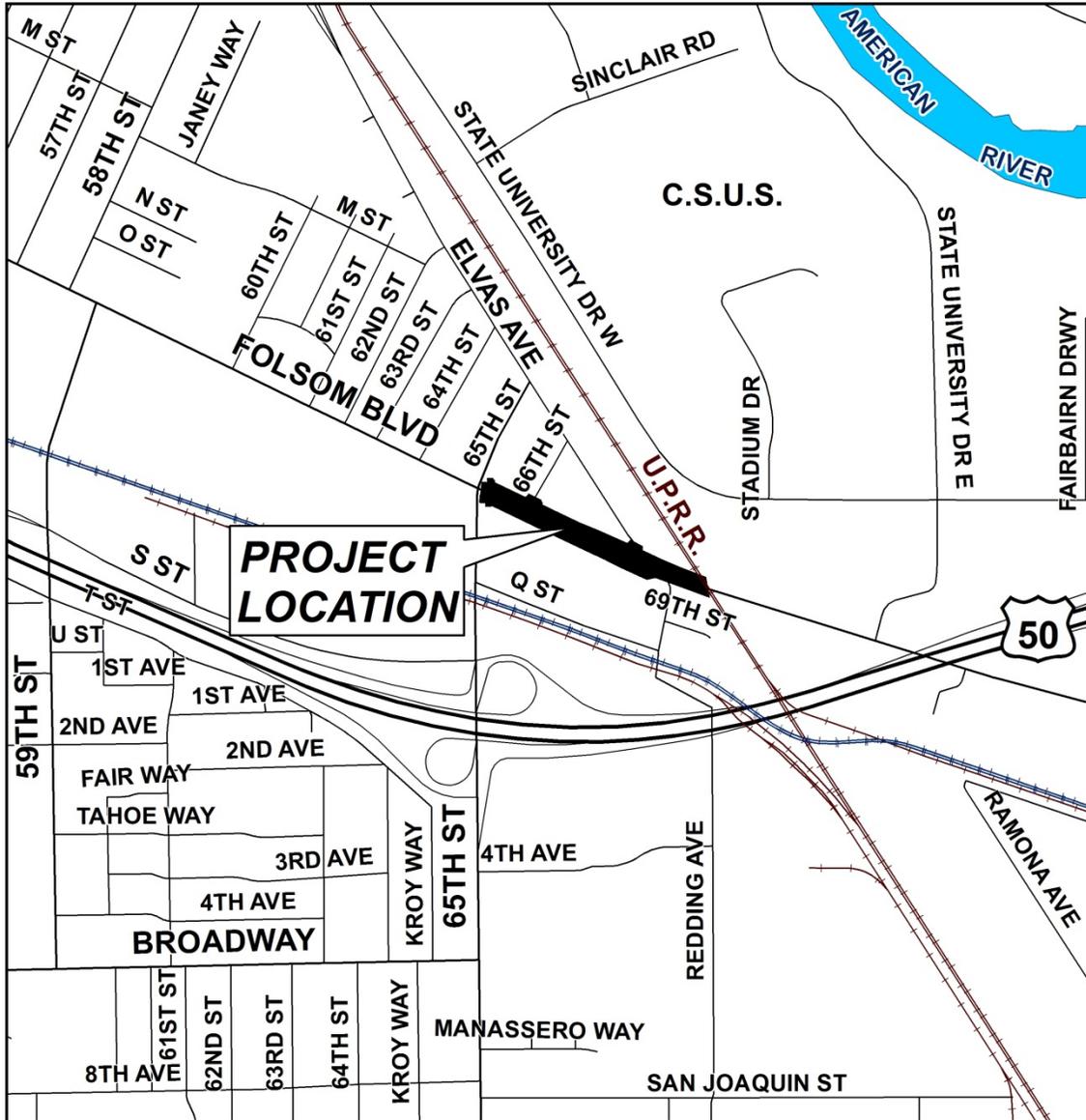
Map Contact: S. Tobin  
Map Date: March, 2008

0 750 1,500 3,000 4,500 6,000  
Feet



EXHIBIT A

Location Map for  
Folsom Boulevard  
Complete Streets Project  
(T15135100)



**Public Works**  
CITY OF SACRAMENTO

Map Contact: S. Tobin; Map Date: JULY/12

