

Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting: May 21-22, 2003

Reference No.: 2.1b.(21)
Information Item

From: ROBERT L. GARCIA
Chief Financial Officer

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Transportation Programming

Ref: **STIP AMENDMENT 02S-084**

The Department of Transportation (Department) has requested that this proposed State Transportation Improvement Program (STIP) amendment be noticed at the May 2003 California Transportation Commission (Commission) meeting, and be considered for approval in June. This notice is an informational item allowing the Commission to review the proposal, comment and/or ask questions prior to taking formal action in June 2003 or later.

The Department proposes to reprogram a portion of the currently programmed Interregional Improvement Program (IIP) funds to address the suspension of Traffic Congestion Relief (TCR) funding for the North Bound Route 405/101 Connector Gap Closure project (PPNO 2336) and the Kingsburg to Selma Six-Lane Freeway project on Route 99 (PPNO 1530). It is proposed to reprogram \$13,012,000 of IIP funds in FY 2003-04 from the Right of Way (R/W) component of Route 46 Expressway project, Kecks Road to Route 5 segment (PPNO 3386), to the following projects: a) North Bound Route 405/101 Connector Gap Closure project—\$3,863,000 to R/W and \$114,000 to Right of Way Support (R/W SUP); b) Kingsburg to Selma Six-Lane Freeway project—\$4,535,000 to Construction (CON) and \$4,500,000 to Construction Support (CON SUP). A TCR Program amendment will be submitted to the Commission for approval in June 2003 to correspond with the TCR funding changes proposed in this STIP amendment. This is a revenue neutral STIP programming action.

RECOMMENDATION:

The Department of Transportation (Department) recommends that the item be placed on the consent calendar for approval at the June 2003 Commission meeting.

BACKGROUND:

The Governor's mid-year proposal and the proposed budget for FY 2003-04 recommended the suspension of Traffic Congestion Relief Fund (TCRF). To maintain the construction schedules of the Route 405 Gap Closure project and the Route 99 Kingsburg to Selma widening projects, the Department proposes to transfer Interregional Improvement Program (IIP) funds from the Route 46 widening Right of Way (R/W) component onto the Route 405 and Route 99 projects. The Route 405 Gap Closure project is scheduled for construction in FY 2003-04 and the Route 99 Selma to Kingsburg project is scheduled for construction in FY 2002-03. Existing TCR funding on the Route 46 project will be shifted from the construction component to fully backfill the Route 46 R/W component. The following is a summary of the proposed funding changes for the three projects.

Project #1 – Route 46 Espressway, Kecks Road to Route 5 (PPNO 3386)

This project is on Route 46 in Kern County, near the San Luis Obispo County Line. This project will widen the existing two-lane highway to a four-lane expressway from Kecks Road to Interstate 5.

The Route 46 project is currently programmed with \$22,500,000 of IIP funds for the design (PS&E) and R/W components. The amendment proposes to unprogram \$13,012,000 of IIP funds in FY 2003-04 from the R/W component of this project and to reprogram \$9,035,000 for the Kingsburg to Selma Six-Lane project and \$3,977,000 for the Northbound Route 405/101 Connector Gap Closure project. The balance of \$9,488,000 of IIP funds will remain programmed for PS&E and R/W in FY 2003-04. It is also proposed that an equal amount of \$13,012,000 in Traffic Congestion Relief Funds (TCRF) currently set aside for Construction (CON) of this project be shifted to the R/W component in FY 2004-05 to fully fund the R/W component.

Project #2 – Route 99, Kingsburg to Selma Six-Lane (PPNO 1530)

Route 99 is an interregional Focus Route and a corridor essential to the economic development of the San Joaquin Valley and the State of California. This project will increase the capacity on Route 99 by adding two additional lanes in the median. Traffic projections for the year 2010 indicate that the Level of Service would drop to "D" and congestion and delays would increase. Further traffic deterioration is expected in the projection years beyond 2010. In addition, the truck traffic volume on this segment of Route 99 is over 30%. The project would reduce congestion affecting the interregional traffic on Route 99. The project continues the extension of six-lane freeway south of the Fresno metropolitan area to the Tulare/Fresno County line.

The project is currently programmed with \$35,465,000 of IIP funds for construction in FY 2002-03. This amendment proposes to program an additional \$9,035,000 (\$4,535,000 for CON and \$4,500,000 for CON SUP) of IIP funds in FY 2002-03 to address the funding shortfall due to the suspension of TCRF. The project is ready for construction, pending the approval of the additional IIP funds.

Project #3 – Northbound Route 405/101 Connector Gap Closure (PPNO 2336)

This project would eliminate the existing weaving movement, improve safety, increase the roadway capacity, and address existing and future development and traffic growth. This project, in addition to the 405 auxiliary lane project and the connector project, will help relieve the congestion at the 405/101 interchange, which is considered the busiest interchange in the State of California, carrying over 530,000 vehicle each day. Currently the Average Daily Traffic (ADT) for the main line Route 405 in the northbound direction at the segment of this project is 150,000. The year 2025 projected ADT will be 209,000. The freeway in this area operates currently at a Level of Service F3.

This project extends the auxiliary lane past the Greenleaf off-ramp to the Route 101 Connector, closes the loop On-Ramp from Eastbound Ventura Blvd., constructs a bypass of the Ventura Blvd./Sepulveda Boulevard Intersection from Dickens Street to the Greenleaf Street On-Ramp, maintains the Sepulveda Boulevard on-ramp and braid (Grade Separation), the slip On-Ramp from Sepulveda Boulevard to Northbound Route 405 by carrying the slip on-ramp under Route 101 connector lanes. The total project cost is \$38,911,000 with construction scheduled in FY 2003-04.

The project is currently programmed with \$9,124,000 of IIP funds for CON in FY 2003-04. This project has a TCRF shortfall of \$17,000,000 (\$8,800,000 for CON, \$4,000,000 for CON SUP, \$3,863,000 for R/W, and \$337,000 for R/W SUP). This amendment programs an additional total of \$3,977,000 (\$3,863,000 for R/W and \$114,000 for R/W SUP) of IIP funds to address the partial funding shortfall due to the suspension of TCRF. The remaining TCRF shortfall of \$13,023,000 (\$8,800,000 for CON, \$4,000,000 for CON SUP, and \$223,000 for R/W SUP) is replaced with RIP funds and is addressed in a separate amendment (02S-067) and will be noticed at the May 2003 meeting.

RESOLUTION:

Resolved, that the California Transportation Commission (Commission) revise the 2002 State Transportation Improvement Program (STIP) at the end of the 30-day notice period as follows:

Revises:

County	CT District	PPNO	EA	Element	Const. Year	PM Back	PM Ahead	Route/Corridor						
Kern	06	3386	442500	CTCO	--	7.3	33.5	46						
Implementing Agency:		PA&ED	Caltrans		AB 3090	PS&E	Caltrans	AB 3090						
(by component)		R/W	Caltrans		AB 3090	CON	Caltrans	AB 3090						
RTPA/CTC :	Kern Council of Governments													
Project Title:	Route 46 Expressway, Kecks Road to Route 5													
Location:	Near San Luis Obispo County Line, from Kecks Road to Interstate 5													
Description:	Widen two-lane highway to four-lane expressway (Route 46 Corridor)													
(DOLLARS IN THOUSANDS)														
FUND	TOTAL	Project Totals by Fiscal Year						Project Totals by Component						
		Prior	02/03	03/04	04/05	05/06	06/07	PA&ED (E & P)	PS&E (Design)	R/W SUP	CON SUP	R/W	CON	
STIP Programming – IIP														
Existing	\$22,500			\$22,500				\$225	\$775			\$21,500		
Change	(\$13,012)			(\$13,012)				\$0	\$0			(\$13,012)		
Proposed	\$9,488			\$9,488				\$225	\$775			\$8,488		
STIP Programming RIP														
Existing	\$20,800	\$775	\$4,680	\$15,345				\$1,525	\$4,155	\$1,620		\$13,500		
Change	\$0	\$0	\$0	\$0				\$0	\$0	\$0		\$0		
Proposed	\$20,800	\$775	\$4,680	\$15,345				\$1,525	\$4,155	\$1,620		\$13,500		
Other – Traffic Congestion Relief Program (TCRP)														
Existing	\$24,280				\$0		\$24,280					\$0	\$24,280	
Change	\$0				\$13,012		(\$13,012)					\$13,012	(\$13,012)	
Proposed	\$24,280				\$13,012		\$11,268					\$13,012	\$11,268	
Other – Future Unfunded Need														
Existing	\$109,815						\$109,815				\$15,460		\$94,355	
Change	\$13,012						\$13,012				\$0		\$13,012	
Proposed	\$122,827						\$122,827				\$15,460		\$107,367	
Totals														
Existing	\$177,395	\$775	\$4,680	\$37,845	\$0		\$134,095	\$1,525	\$4,380	\$2,395	\$15,460	\$35,000	\$118,635	
Change	\$0	\$0	\$0	(\$13,012)	\$13,012		\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Proposed	\$177,395	\$775	\$4,680	\$24,833	\$13,012		\$134,095	\$1,525	\$4,380	\$2,395	\$15,460	\$35,000	\$118,635	

And Revises:

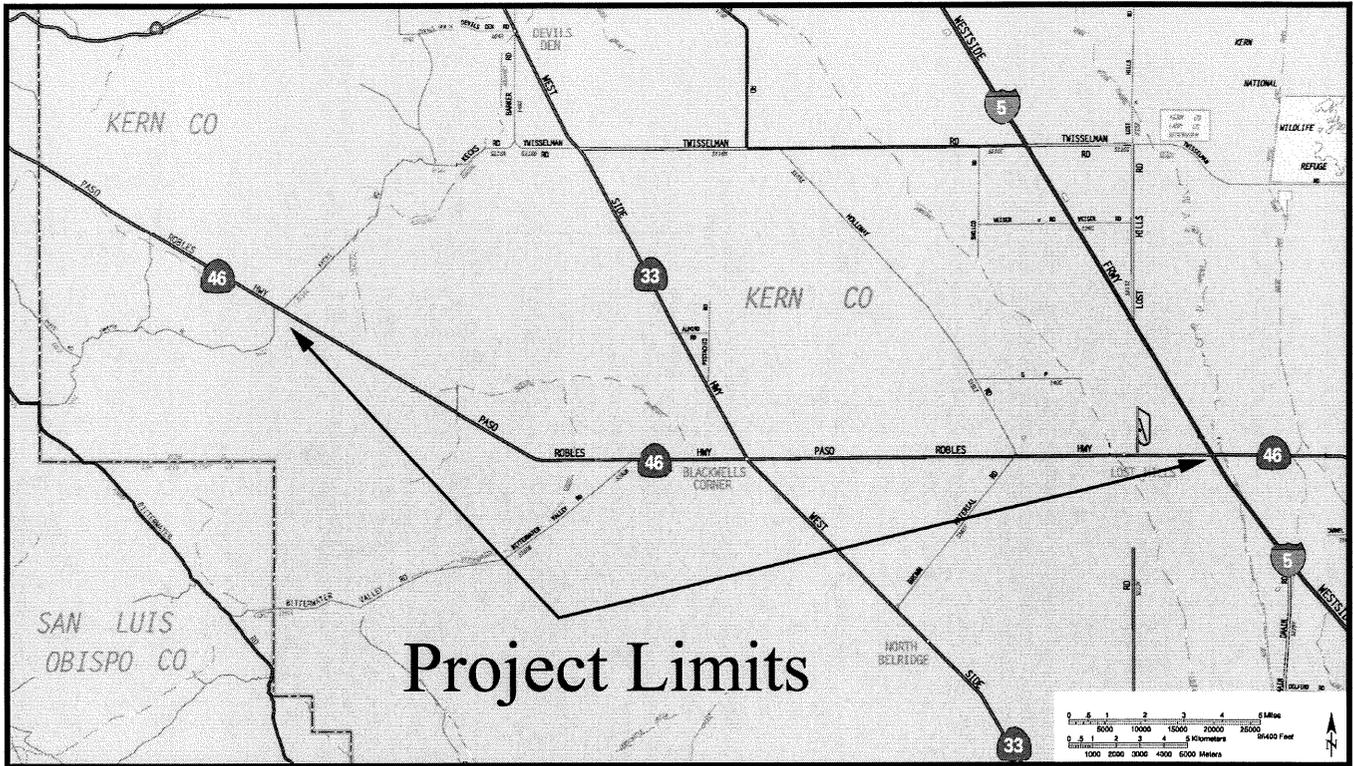
County	CT District	PPNO	EA	Element	Const. Year	PM Back	PM Ahead	Route/Corridor					
Fresno	06	1530	350701	CTCO	2002-03	R1.0	R7.1	99					
Implementing Agency: (by component)		PA&ED	Caltrans			AB 3090	PS&E	Caltrans	AB 3090				
		R/W	Caltrans			AB 3090	CON	Caltrans	AB 3090				
RTPA/CTC :	Council of Fresno County Governments												
Project Title:	Kingsburg to Selma Six-Lane Freeway												
Location:	In and near the cities of Selma and Kingsburg, from Route 99/201 Separation to the Floral Avenue Overcrossing												
Description:	Convert four-lane freeway to a six-lane freeway												
(DOLLARS IN THOUSANDS)													
FUND	TOTAL	Project Totals by Fiscal Year						Project Totals by Component					
		Prior	02/03	03/04	04/05	05/06	06/07	PA&ED (E & P)	PS&E (Design)	R/W SUP	CON SUP	R/W	CON
STIP Programming - IIP													
Existing	\$35,899	\$434	\$35,465					\$434			\$0		\$35,465
Change	\$9,035	\$0	\$9,035					\$0			\$4,500		\$4,535
Proposed	\$44,934	\$434	\$44,500					\$434			\$4,500		\$40,000
Other - Traffic Congestion Relief Program (TCRP)													
Existing	\$20,000	\$3,860	\$16,140						\$3,800	\$10	\$4,500	\$50	\$11,640
Change	(\$9,035)	\$0	(\$9,035)					\$0	\$0	\$0	(\$4,500)	\$0	(\$4,535)
Proposed	\$10,965	\$3,860	\$7,105						\$3,800	\$10	\$0	\$50	\$7,105
Other - Soundwall Retrofit Program													
Existing	\$0		\$0										\$0
Change	\$2,500		\$2,500										\$2,500
Proposed	\$2,500		\$2,500										\$2,500
Totals													
Existing	\$55,899	\$4,294	\$51,605					\$434	\$3,800	\$10	\$4,500	\$50	\$47,105
Change	\$2,500	\$0	\$2,500					\$0	\$0	\$0	\$0	\$0	\$2,500
Proposed	\$58,399	\$4,294	\$54,105					\$434	\$3,800	\$10	\$4,500	\$50	\$49,605

And Revises:

County	CT District	PPNO	EA	Element	Const. Year	PM Back	PM Ahead	Route/Corridor					
Los Angeles	07	2336	201200	CTCO	2003-04	38.7	39.4	405					
Implementing Agency:		PA&ED	Caltrans		AB 3090	PS&E	Caltrans						
(by component)		R/W	Caltrans		AB 3090	CON	Caltrans						
RTPA/CTC :		The Los Angeles County Metropolitan Transportation Authority (LACMTA)											
Project Title:		NB Route 405/101 Connector Gap Closure											
Location:		Los Angeles – Route 405 (NB) Greenleaf off-ramp to n/o Ventura Blvd.											
Description:		Construct grade separated on-ramps											
(DOLLARS IN THOUSANDS)													
FUND	TOTAL	Project Totals by Fiscal Year						Project Totals by Component					
		Prior	02/03	03/04	04/05	05/06	06/07	PA&ED (E & P)	PS&E (Design)	R/W SUP	CON SUP	R/W	CON
STIP Programming – IIP													
Existing	\$9,124			\$9,124					\$0		\$0	\$9,124	
Change	\$3,977			\$3,977					\$114		\$3,863	\$0	
Proposed	\$13,101			\$13,101					\$114		\$3,863	\$9,124	
STIP Programming RIP													
Existing	\$21,810	\$223		\$21,587					\$223	\$4,000		\$17,587	
Change	\$0	\$0		\$0					\$0	\$0		\$0	
Proposed	\$21,810	\$223		\$21,587					\$223	\$4,000		\$17,587	
Other – Traffic Congestion Relief Program (TCRP)													
Existing	\$21,000	\$8,200		\$12,800			\$600	\$3,400	\$337	\$4,000	\$3,863	\$8,800	
Change	(\$17,000)	(\$4,200)		(\$12,800)			\$0	\$0	(\$337)	(\$4,000)	(\$3,863)	(\$8,800)	
Proposed	\$4,000	\$4,000		\$0			\$600	\$3,400	\$0	\$0	\$0	\$0	
Totals													
Existing	\$51,934	\$8,423		\$43,511			\$600	\$3,400	\$560	\$8,000	\$3,863	\$35,511	
Change	(\$13,023)	(\$223)		(\$12,800)			\$0	\$0	(\$223)	(\$4,000)	\$0	(\$8,800)	
Proposed	\$38,911	\$8,200		\$30,711			\$600	\$3,400	\$337	\$4,000	\$3,863	\$26,711	

STIP AMENDMENT 02S-084

Location Map



06-Kern

PPNO 3386

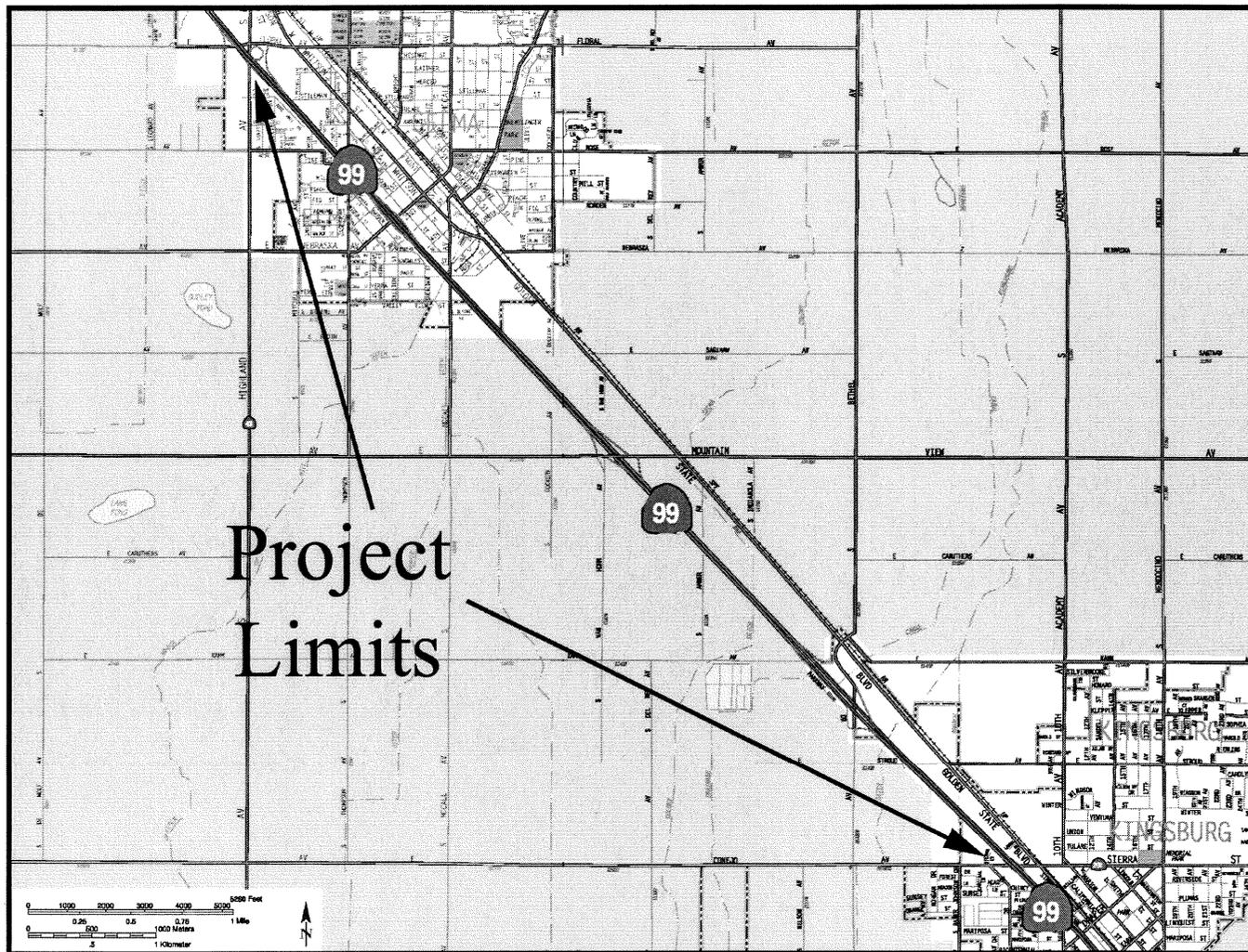
Location: Kern County, from Kecks Road to Interstate 5

Description: Widen from 2-lane highway to 4-lane expressway



STIP AMENDMENT 02S-084

Location Map



06-Fresno

PPNO 1530

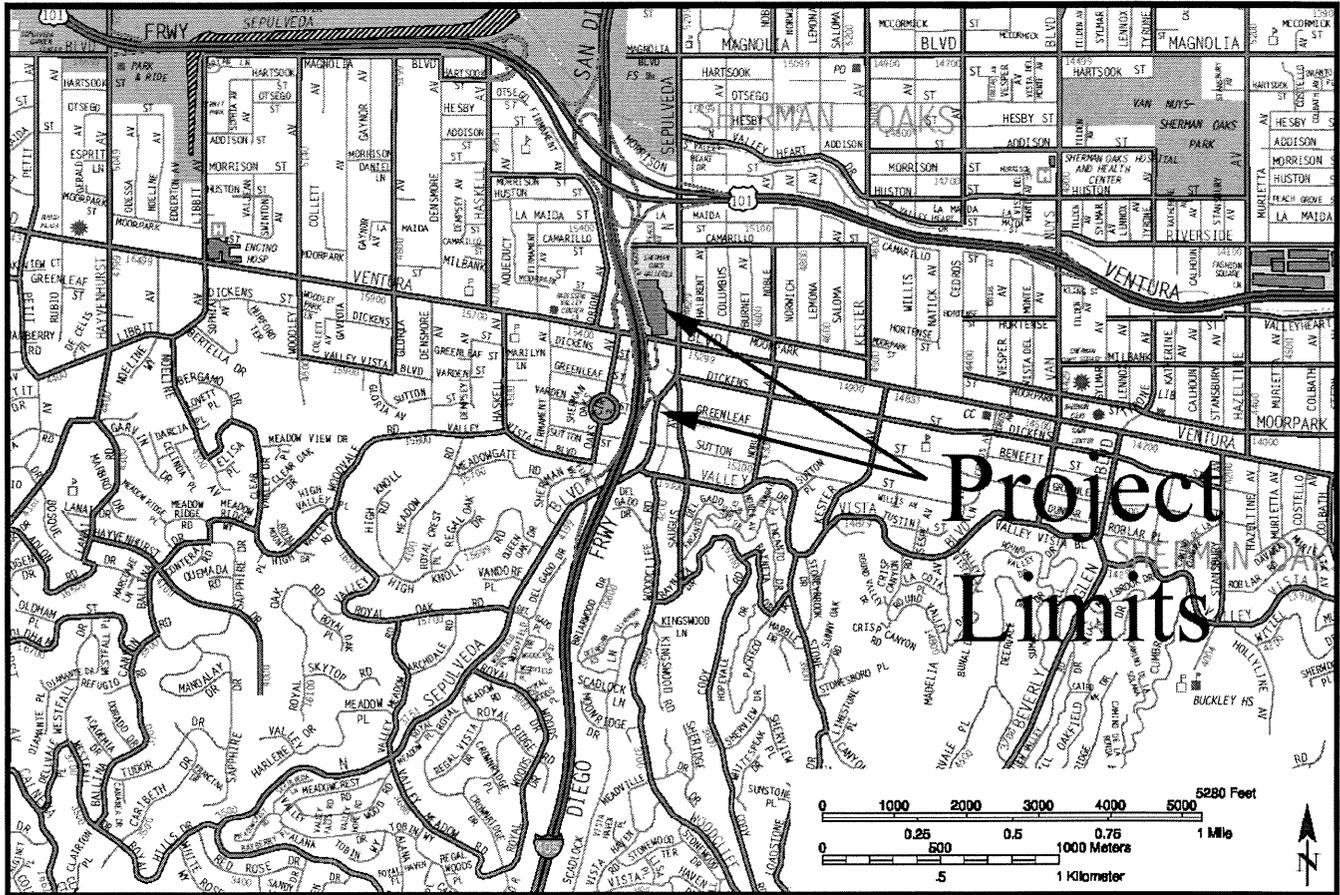
Location: Fresno County, Route 99 from Kingsburg to Selma

Description: Widen freeway from 4 to 6 lanes



STIP AMENDMENT 02S-084

Location Map



07-Los Angeles

PPNO 2336

Location: Los Angeles, Route 405 northbound from Greenleaf off-ramp to north of Ventura Blvd.

Description: Construct grade separated on-ramps

