

State of California  
 Business, Transportation and Housing Agency  
 Department of Transportation

PROGRAM AMENDMENTS  
 STIP Amendment 00S-013  
 Notice Item  
 CTC Meeting: February 21-22, 2001

Prepared By:  
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Agenda Item: 2.1b.(9)

*Proposed*

Original Signed By  
 W. J. EVANS, Deputy Director  
 Finance  
 February 1, 2001

**STIP AMENDMENT 00S-013 NOTICE**

**SUMMARY**

This amendment programs \$750,000 from Los Angeles County's Unprogrammed Share Balance to a Fuel Cell Powered Advanced Technology Transit Bus Project.

**RECOMMENDATION**

The Los Angeles County Metropolitan Transportation Authority (LACMTA) is requesting this amendment. The Department has reviewed the amendment and found it to be consistent with the Commission adopted STIP guidelines

**RESOLUTION**

Resolved, that the California Transportation Commission (CTC) revise the 2000 State Transportation Improvement Program (STIP) at the end of the 30-day notice period as follows:

**Adds:**

Project Information								
County:	CT District:	PPNO:	EA:	Element:	Const Year:	PM Back	PM Ahead	Route/Corridor
Los Angeles	07	7056	T967SA	MT	2001-02			
Project Title:	Fuel Cell Powered Advanced Technology Transit Bus							
Sponsor:	Fuel Cell Buyers Consortium							
Implementing Agency:	Los Angeles County Metropolitan Transportation Authority							
RTPA/CTC:	Los Angeles County Metropolitan Transportation Authority							
Location:	Los Angeles County							
Description:	Procure, test and evaluate a zero-emission, hydrogen-based fuel cell power system							

STIP Programming - RIP							(Dollars in Thousands)	
Component	PRIOR	2000/2001	2001/2002	2002/2003	2003/2004		Total	
PA&ED								
PS&E								
R/W SUP								
R/W								
CON SUP								
CON				\$750			\$750	
TOTAL				\$750			\$750	

**BACKGROUND**

This amendment programs \$750,000 from Los Angeles County's Unprogrammed Share Balance to the Fuel Cell Powered Advanced Technology Transit Bus Project. LACMTA is requesting that the \$750,000 be State-only Public Transportation Account funds.

The project is to procure, test and evaluate a zero-emission, hydrogen-based fuel cell power system which will be used on a lightweight composite prototype advanced transit vehicle to be provided by LACMTA.

This project is part of an effort by a coalition of local and state government entities, public utilities and transit agencies interested in partnering to achieve job creation, environmental quality, efficient transportation, and clean energy markets through commercialization of fuel cells. Vehicles powered by hydrogen-based fuel cells produce zero emissions, which will assist LACMTA and other transit operators in meeting the requirements for California's Air Quality Improvement Plan, which is referred as the State Implementation Plan (SIP).