



Effective(02/12)

Public Transportation Modernization, Improvement & Service Enhancement Program (PTMISEA)**Final Project Report**

Per G.C. 8879.50 (f)(2) "Within six months of the project becoming operable the recipient agency shall provide a report to the administrative agency . . ." Please provide the following information:

Fiscal Year : 2008

PTMISEA Cycle :

Project Sponsor : Peninsula Corridor Joint Powers Board

Contributing PTMISEA Sponsor :

Project Name : **Narrow Banding****Project Scope**

Original Application		Final Project	
This project will transition Caltrain from the current 25 KHz bandwidth radio system to a narrowband (12.5 KHz) radio system. The project includes procurement, installation and testing of narrowband compatible voice radio equipment. Existing radio equipment in base stations, locomotives, cab cars and maintenance vehicles that are not narrowband compatible will also be replaced.		No Change	
Original Approved Project Cost		Final Project Cost	
99313 :			
99314 :	\$209,000		\$209,000
PTMISEA Interest :	\$430		\$0
Other Funds			
Federal :	\$520,000		\$657,000
State :	\$561,000		\$508,589
Local :	\$1,330,000		\$968,711
Total Project Cost :	\$2,620,430		\$2,343,300
Original Project Schedule		Final Project Schedule	
Begin Environmental :			
End Environmental :			
Begin Design :	2/1/2010		2/1/2010
End Design :	1/31/2011		1/31/2011
Begin Right of Way :			
End Right of Way :			
Begin Construction :	8/31/2011		10/31/2011
End Construction :	6/30/2012		9/30/2013
Begin Vehicle/Equipment Order :			
End Vehicle/Equipment Order :			
Begin Closeout Phase :	7/1/2012		10/1/2013
End Closeout Phase :	12/31/2012		4/30/2014
Anticipated Performance Outcome		Actual Performance Outcome	
This project will improve system reliability by 5% by upgrading radio communications equipment.		This project improved system reliability by 5% through the installation of updated radio communications equipment.	

Note: Interest in the amount of \$430 has been transferred to the Electrification Project

Signature:

April Chan
 April Chan, Executive Officer, Planning and Development

1-21-15
 Date

Please include verification of the project completed as scoped by providing evidence of completion such as a photo and/or invoice of acquisition.

Note: The same authority that signed the Allocation Request or is designated on the Authorized Agent form must sign here.