

## Public Transportation Modernization, Improvement &amp; Service Enhancement Program (PTMISEA)

## Final Project Report

Per G.C. 8879.50 (1)(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 : 2010-11  
PTMISEA Cycle : Cycle 11  
Project Sponsor : County of Nevada Department of Public Works-Transit Services Division  
Contributing PTMISEA Sponsor : Nevada County Transportation Commission  
Project Name : Gold Country Stage Vehicle Replacement (3)

10/11-11-28A(001)

## Project Scope

## Funding

**Total Project Cost**  
**Schedule Date**  
Begin Environmental :  
End Environmental :  
Begin Design :  
End Design :  
Begin Right of Way :  
End Right of Way :  
Begin Construction :  
End Construction :  
Begin Vehicle/Equipment Order :  
End Vehicle/Equipment Order :  
Begin Closeout Phase :  
End Closeout Phase :

Performance Outcomes  
Description/Improvement  
Percentages

Original Application	Final Project
The original Gold Country Stage-Vehicle Replacement Project (3) is in the process of ordering (3) transit buses with delivery estimated at 8-10 months. Cost savings from the 2010-11 Transit Technology Project II in the amount of \$38,659 (FY2010-11/99313 funds) will be transferred to this project. (CAP submitted). The projected cost of the (3) transit vehicles has increased due to unforeseen inflation and a delay in availability of buses due to manufacturer production problems. The Schedule Dates have been adjusted to concur with bus order. Adding these vehicles to our fleet enables our public transit system to continue to offer alternative transportation options to our community.	The original scope of work remains the same. We originally identified a 29' El Dorado International Aerolite clean diesel transit bus as the desired model to order. We were notified that this bus was no longer being manufactured which significantly delayed procurement. We spent several months researching bus manufacturers and identified an IC clean diesel bus that meets our needs and ordered (3) of these buses in June 2015; they were delivered in February 2016. The buses are ADA wheelchair accessible, equipped with wheelchair lift/ramp, entry assist hand rails, and are CARB compliant. They replace two similar transit buses that are no longer operable. Bus prep, two-way radios, tech tablets and lettering were installed. Post-delivery installation of safety signage and delayed equipment (due to manufacturer back order) delayed completion of the project. We have recently finalized the project. Adding the vehicles to our fleet enables our fixed route public transit system to continue to offer alternative transportation options to our foothill community throughout western Nevada County including outlying rural communities and regional transportation to the Placer County/Auburn area.
Original Approved Project Cost	Final Project Cost
99313 : \$488,659	\$479,762
99314 :	
PTMISEA Interest : \$2,020	
Other Funds	
Federal :	
State :	
Local :	
<b>Total Project Cost</b> : \$490,679	<b>\$479,762</b>
Original Project Schedule	Final Project Schedule
Begin Environmental :	
End Environmental :	
Begin Design :	
End Design :	
Begin Right of Way :	
End Right of Way :	
Begin Construction :	
End Construction :	
Begin Vehicle/Equipment Order : 8/1/15	7/1/15
End Vehicle/Equipment Order : 6/1/16	5/1/16
Begin Closeout Phase : 6/1/16	5/1/16
End Closeout Phase : 12/1/16	11/1/16
Anticipated Performance Outcome	Actual Performance Outcome
The bus replacements will make it possible for our public transit system to continue to provide alternative transportation/ mobility choices to our residents in both our small urban and rural service areas, help reduce traffic congestion and keep folks connected to all community services and activities through safe and reliable transportation access. The new bus replacements reduce service and maintenance costs that contribute to increased system reliability through more dependable vehicle operations.	The replacement buses enable our public transit system to continue to provide alternative transportation/mobility choices to the community, help reduce traffic congestion and keep folks connected to all community services and activities through safe and reliable transportation access. Having newer vehicles increases operational dependability, more efficient operations and increased reliability that translates to increased ridership. <b>NOTE: There is a cost savings of \$8,897 (FY2010-11-99313 funds) and \$2,057 in accrued interest on this project which we plan on transferring through a CAP to an existing PTMISEA project.</b>
	Increased Ridership by 10%
	Reduced Oper/Maint Cost by 35%
	Reduced Emissions by 10%
	Increased System Reliability by 10%

Signature:

Susan Healy-Harman, Transit Services Manager

11/10/2016

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.