FY 2016-2017 LCTOP
Quantification Methodology
GHG Calculator Summary

California Environmental Protection Agency
Air Resources Board

Project Name:	Gold Country Stage Fare Incent	Contact Name:	Trisha Tillotson
Lead Agency:	Nevada County Department of I	Contact Phone #:	530-265-1718
Date Completed:	1/0/1900	Contact Email:	trisha.tillotson@co.nevada.ca.us
Project ID	Caltrans will provide upon approval		**No inputs required**

	Results	Description
Annual Displaced Auto VMT	14,014	Annual displaced average auto vehicle miles traveled (VMT) from the proposed project.
Annual GHG Emission Reductions from Displace Autos	7.04	Annual GHG emission reductions from auto VMT displaced from the proposed project.
Total Displaced Auto VMT	28,027	Total displaced auto VMT over the useful life.
GHG Emission Reductions from Displace Autos	14.08	Total project greenhouse gas (GHG) emission reductions from the total displaced auto VMT during the useful life.
Total GHG Emission Reductions	14.08	Total GHG emission reductions ($MTCO_2e$) from the project during the useful life.
LCTOP GGRF FY 2016-17 Funds Requested	$38,243.00	Funds requested per State Controller's Office Eligible list for FY 2016-17.
Total LCTOP GGRF Funds Requested	$38,243.00	The amount equal to FY 2016-17 LCTOP Funds Requested plus all LCTOP dollars from Caltrans that have previously been awarded to the same project and any future LCTOP dollars that the project plans to apply for.
Total GGRF Funds Requested ($)	$38,243.00	The amount equal to the Total LCTOP Funds Requested plus all GGRF dollars that have previously been awarded to the same project and any other GGRF dollars that the project has or plans to apply for.
LCTOP GHG Emission Reductions	14.08	GHG emission reductions ($MTCO_2e$) from the project during the useful life attributed to LCTOP.
LCTOP Emission Reductions /Total LCTOP GGRF Funds Requested	0.00036823	The metric to be reported in the application.

California Air Resources Board (ARB)
Low Carbon Transit Operations Program (LCTOP)
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Total GHG Emission Reductions /Total GGRF Funds Requested ($)	0.00036823	The metric to be reported in the application.

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