

Investment Justification Template

A. Investment Heading	
Date Submitted	January 16, 2017
Grant Year Applying For	FY2016-17
County of Allocation	Nevada
Agency Name	Nevada County Transit Services Division
Investment Name	(A) Gold Country Stage Bus Stop & Safety Improvements Phase VIII
Investment Phase	2016-17 Phase VIII
Amount Requesting	\$57,733.
FIPS Number	057-00000
Number of Projects	One phased project

B. Contact Information	
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C. Investment Funding plan			
Investment YEAR:	CTAF Request Total		Grand Total
FY201213_____	8879.58(a)(2)	8879.58(a)(3)	
Planning			
Equipment	\$54,134	\$3,599	\$57,733
Construction			
Total			

*****NOTE –Label each project alphabetically and provide the following questions per project.

Agency Name and FIPS: County of Nevada Transit Services Division; 057-00000

Letter and Project Title: (A) Gold Country Stage Bus Stop & Safety Improvements Phase VIII

D. Provide a brief description for this investment.

The (A) Gold Country Stage Bus Stop & Safety Improvements Phase VIII investment project will procure and implement various bus stop and safety improvement strategies that include equipment, devices and supplies to be used or installed on transit vehicles, facilities, bus stops, bus shelters and for staff support throughout our GCS service area. These items will create, generate, improve and enhance the safety and security of our overall GCS transit system by upgrading our capabilities to insure safer more secure vehicles, bus stops, bus shelters, facilities, staff, passengers and an improve our capacity to respond to emergency situations in our community. The equipment, devices and supplies include transit operation communication equipment, signage, bus stop/shelter safety and security equipment, video security camera system and bus and staff safety supplies. Overall system security will be enhanced through the provision of these improvements.

E. Describe how this investment specifically addresses capital projects or capital expenditures.

Nevada County Transit Services Division identifies capital need projects on an ongoing basis and includes overall system safety and security as project priorities. These priorities extend to staff, passengers, vehicles, facilities, and overall infrastructure. Creating, upgrading and procuring safety and security equipment, supplies and providing system enhancements is a continuing objective when meeting capital needs. The investment will provide the means to address our identified capital project needs in a phased manner and allow us the funding to implement needed improvements. i.e., upgrade bus stops and shelters, install safety and security equipment in facilities and buses, and provide safety supplies for staff. Capital improvements are included in all our short term transit development plans.

F. Describe how the investment will achieve the safety, security, or emergency response benefit.

The (A) Gold Country Stage Bus Stop & Safety Improvements Phase VIII investment will insure that our public transit system is equipped with both updated and upgraded equipment that will expand our safety and security capabilities for passengers, staff, vehicles and facilities. The equipment, devices and supplies include transit operation communication equipment, signage, electronic fare equipment, bus stop/shelter safety and security equipment, video security camera system and bus and staff safety supplies. These will provide a vital link between overall system communications, operations, and infrastructure

while augmenting our ability to address and respond to safety and security issues. Additionally, GCS can be sequestered at any time to impart support for local emergencies and disaster activities through the County of Nevada Office of Emergency Services (OES) and provide transportation support services as required. The investment project will provide a variety of safety and security tools to support OES situations in addition to enhancing the well being of all GCS passengers, staff, facilities, and vehicles on a daily basis.

- G. Describe how this investment specifically meets the useful life for capital assets specified in subdivision (a) of section 16727.

The (A) Gold Country Stage Bus Stop & Safety Improvements Phase VIII investment will include infrastructure improvements that provide a minimum useful life of ten years (10) or more and five (5) years or more for equipment and supplies. Additionally, infrastructure enhancements realized by this project will assist in extending the useful life of established transit facilities and safety amenities benefiting from project improvements.

- H. Provide a high-level timeline, milestones and dates, for the implementation of this investment. Possible areas for inclusion are: stakeholder engagement, planning, major acquisitions/purchases, training, exercises, and process/policy updates. Up to 10 milestones may be provided.

The (A) Gold Country Stage Bus Stop & Safety Improvements Phase VII investment will include the following milestones:

- 1) Milestones are based on the assumption that funding will be available at the projected initial starting date milestone.
- 2) July 2016: Identification of safety and security improvements needs and strategies.
- 3) November 2017 –June 2018: Final identification of planned project improvement sites, locations, supplies followed by development of procurements and installation logistics.
- 4) July 2018-March 2020: Submittal for approval to Nevada County Board of Supervisors to generate vendor bids for subsequent procurement of bus stop improvement and safety equipment, supplies and/or activities; generate vendor bids, review bids, select and approve vendor; procure, install and implement the overall bus stop and safety improvements throughout our service area.