

MEMORANDUM

DEPARTMENT OF PUBLIC WORKS
County of Placer

TO: BOARD OF SUPERVISORS DATE: November 20, 2012

FROM: KEN GREHM / ^{JCS} ANDREW GABER

SUBJECT: CONGESTION MITIGATION AND AIR QUALITY (CMAQ) PROGRAM -
PROPOSED PROJECTS

ACTION REQUESTED / RECOMMENDATION

1. Approve the submittal of the Placer County request for candidate projects for the Congestion Mitigation and Air Quality (CMAQ) funding to Placer County Transportation Planning Agency (PCTPA) as follows:
 - a) Replacement Buses (\$732,000)
 - b) Cook Riolo Pathway (\$400,000)
 - c) Martis Valley Trail (\$400,000)

BACKGROUND / SUMMARY

CMAQ is a Federal program to provide funding to improve air quality in the region. The Sacramento Area Council of Governments (SACOG) administers the program with project proposals from the Placer County Transportation Planning Agency (PCTPA). The fair share of these funds, determined by population, for the unincorporated County area is \$1,532,067 for the next 2-year (2014-2016) program cycle. All projects and programs must comply with the Federal guidelines for this funding source.

A committee was formed of appropriate County departments and a call for projects was sent out. The listing of proposed projects is as follows:

- 1) **Replacement Buses** – Purchase of two (2) Compressed Natural Gas (CNG) buses to replace older vehicles currently in use by Placer County Transit. The new CNG buses will be used in PCT's directly operated fixed route service over a period of 10 to 12 years. The total replacement cost is currently estimated at \$1 million. CMAQ Funds - \$732,000. (Sponsor – DPW Transit)
- 2) **Cook Riolo Road Pathway** – This project would construct a pedestrian pathway along Cook Riolo Road from Creekview Middle School to Vineyard Road. This section of Cook Riolo Rd is a typical two lane County road with approximate 11-ft travel lanes and limited paved shoulders. Pedestrian safety is critical in this area primarily due to the middle school, but the pathway would also be utilized by residents accessing the Dry Creek Greenway. The total project cost is currently estimated at \$600,000. CMAQ Funds - \$400,000 (Sponsor – Public Works)
- 3) **Martis Valley Trail** – This trail will provide regional access for bicycle and pedestrian traffic and will ultimately connect the Town of Truckee with Northstar Village and the Tahoe Basin. The current proposed Phase 1, approximately 10,000 ft of trail, will extend from the Northstar Village roundabout to the southerly border of the Army Corp of Engineer's property. The current project cost is estimated at \$3.9 million of which \$2.7 million is on hand. The remainder is proposed to come from park fees (\$750,000) and CMAQ funds. CMAQ Funds - \$400,000. (Sponsor – Facility Services)

ENVIRONMENTAL

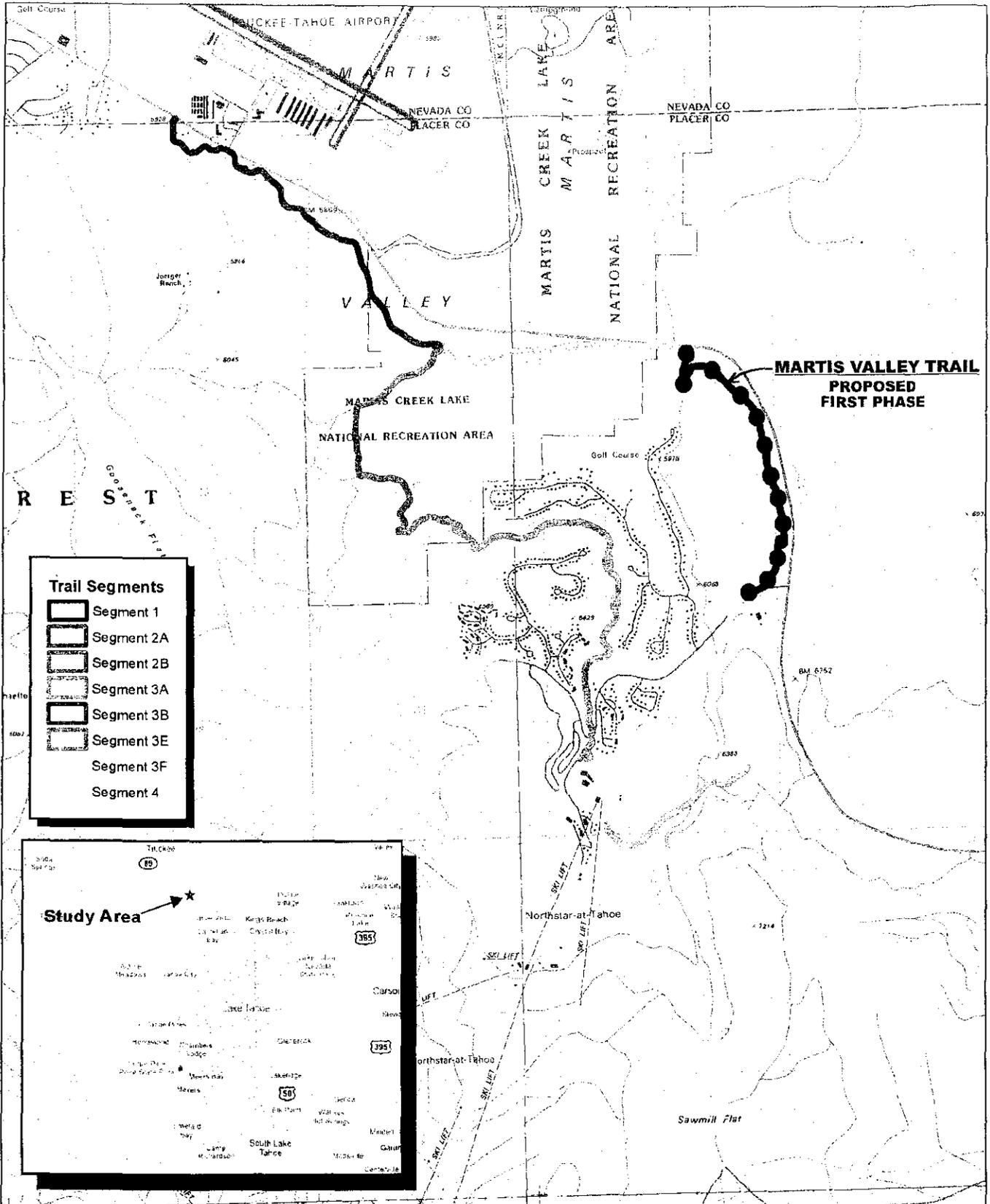
This action is limited to a request for funding from the Federal government, and as such, is not considered a project under Section 21065 of the Public Resources Code. Projects that will use any awarded funds will require environmental review.

FISCAL IMPACT

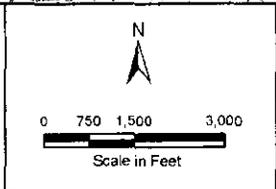
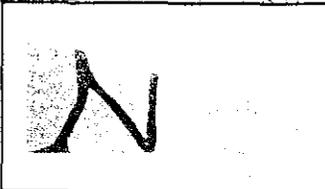
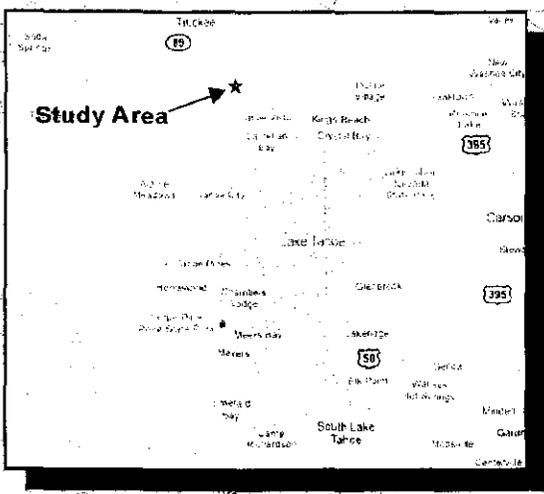
Specific matching fund sources may vary by project and may include: Road funds, Traffic Mitigation Fees or other local, State or Federal grants and funds. Matching funds will be identified prior to start of each project.

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Attachments: Location Maps (2)



- Trail Segments**
- Segment 1
 - Segment 2A
 - Segment 2B
 - Segment 3A
 - Segment 3B
 - Segment 3E
 - Segment 3F
 - Segment 4



USGS Base Map:
 Truckee & Martis Peak, CA
 7.5 minute topographic quadrangle
 Sections:
 5,8,13,19,20,24,28,29,30,32,33
 Township: 16N,17N
 Range: 16E,17E

Figure 3-1
SITE & VICINITY MAP
 Martis Valley Trail
 Placer County, California

COOK-RIOLO ROAD PEDESTRIAN TRAIL

