RECOMMENDED ACTION AND JUSTIFICATION:

Authorize Public Works to purchase a demo "RoadLazer Line Striper" unit from Dispensing Technology Corp. in the amount of $34,000. A demo model is currently available at a favorable price to the County. The model is a portable tow-behind that will do the job required with the use of our own labor force.

During winter months, the double line stripes can be obliterated by snow and sand. During the spring and summer months, road repairs can remove sections of center line and leave other areas of center lines partially damaged. With this piece of equipment, our crews can quickly re-stripe these sections of roadway to provide high visibility and reflectiveness at night for the safety of the public.

In the past, the County has contracted with Madera and Merced counties. Two years ago, Madera County had to drop the service to us. Merced County has striped our roads the past two years on a very limited basis, two weeks per year. Merced is currently unavailable because of their own backlog, leaving us at the mercy of contracting with private firms at a much greater cost.

Based on staff projections, previous cost, and a quote from a private firm, the following analysis favors purchase of the equipment:

- Merced County: $302/miles (actual)
- Private Contractor: $977/miles (quote)
- Mariposa County: $238/mile (projection)

The Mariposa cost assumes depreciating the equipment over 15 years.

BACKGROUND AND HISTORY OF BOARD ACTIONS:

The Board has approved purchases prior to final budget and assets in replacement funds due to timing of availability.

LIST ALTERNATIVES AND CONSEQUENCES OF NEGATIVE ACTION:

Contract with private firms at two to three times the cost.
MARIPOSA COUNTY
BOARD OF SUPERVISORS

AGENDA
ACTION FORM

AGENDA DATE: 7-20-99

AGENDA ITEM NO.:  

CLERK'S USE ONLY
Res. No.: 29-230 Ord. No.: 
Vote - Ayes: 5 Noes:  
Absent: 5 Abstained:  
☑ Approved ☐ Denied ☑ Minute Order Attached ☐ No Action Necessary

The foregoing instrument is a correct copy of the original on file in this office

Date: 

ATTEST:
MARGIE WILLIAMS, Clerk of the Board

By: 
Deputy

ADMINISTRATIVE OFFICER'S RECOMMENDATION:

This item on agenda as:

☐ Recommended ☐ Not Recommended ☐ For Policy Determination 
☐ Submitted with Comment ☐ Returned for Further Action

Comment:

C.A.O. Initials: 
MARIPosa COUNTY Board of SUPERVISORS

MINUTE ORDER

TO: MIKE EDWARDS, Public Works Director
FROM: MARGIE WILLIAMS, Clerk of the Board
SUBJECT: Purchase of a Used Demo Roadlazer Striper; Res. 99-230

THE BOARD OF SUPERVISORS OF MARIPosa COUNTY, CALIFORNIA,

ADOPTED THIS Order on July 20, 1999

ACTION AND VOTE:

10:20 a.m. B) Resolution Authorizing Public Works Director to Purchase a Used Demonstration Roadlazer Striper from Dispensing Technology Corporation for $34,000

BOARD ACTION: Discussion was held with Mike Edwards and Ken Woolsey, PWD/Road Superintendent. Marty Allan/Fleet-Fiscal Manager, provided input relative to past expenditures for contracting for the striping work. (M)Balmain, (S)Stewart, Res. 99-230 adopted waiving the formal bidding process for the purchase of the Roadlazer Striper, finding it is a sole source item; approving purchase and expenditure of funds for this fixed asset prior to the adoption of the Final Budget for FY 1999-2000/Ayes: Unanimous.

cc: Ken Hawkins, Auditor
File