MARIPOSA COUNTY
BOARD OF SUPERVISORS

AGENDADATE: 05/15/2001
DEPARTMENT: Human Services Dept. BY:Cheryle Rutherford-Kelly
Social Services Division Phone: 966-3609

RECOMMENDED ACTION AND JUSTIFICATION: (Policy Item: Yes___ No_X)

See Attached

BACKGROUND AND HISTORY OF BOARD ACTIONS:

See Attached

LIST ALTERNATIVES AND CONSEQUENCES OF NEGATIVE ACTION:

See Attached

COSTS: ( ) Not Applicable
A. Budgeted current FY
B. Total anticipated costs
C. Required additional funding
D. Internal Transfers

SOURCE: 4/5ths Vote Required
A. Unanticipated revenues
   $50,000
B. Reserve for contingencies
   $0
C. Source description: Social Services
   Balance in Reserve for Contingencies,
   if approved: $____________

SPECIAL INSTRUCTIONS:
List the attachments and number the pages consecutively:
Staff Report
Budget Action

CLERK'S USE ONLY:
Res. No.: #1-46
Vote - Ayes: _____ Nays: _____
   Absent: _____ 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
   County of Mariposa, State of California
   Deputy

ADMINISTRATIVE OFFICER'S RECOMMENDATION:
This item on agenda as:

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

Comment: ____________________________

A.O. Initials: ________________________

Action Form Revised 5/92
May 4, 2001

TO: Members, Board of Supervisors
   Greg Iturria, CAO
FROM: Cheryle Rutherford-Kelly
RE: Children’s Protective Services / Live Scan

Recommendation

It is respectfully recommended that your Board: (1) authorize the Auditor to accept $50,000 of State money allocated to this County; (2) allocate $35,000 of that money for the purchase of Live Scan equipment and $15,000 for the first year’s maintenance contract and training costs; (3) waive the County’s formal bidding process; (4) authorize the purchase of the equipment from one of the State’s certified vendors; and (5) authorize the department, after review by County Counsel, to enter into a one year maintenance contract.

Information

Live Scan is the electronic fingerprint system established by the Department of Justice to perform criminal background clearances. Mariposa currently has one Live Scan unit installed at the Sheriff’s Department. Unfortunately, it is staffed with volunteers only two half days a week. Welfare and Institutions Code Section 309 (B) and 319 requires Child Welfare Services to conduct emergency criminal clearances before we can place children with relatives. Such placement generally occurs after normal work hours.

Due to the specialized nature of the equipment, which is connected to the Department of Justice’s Automated Criminal History System and Automated Fingerprint Identification System, the State has certified four vendors from whom they recommend equipment be purchased. The desktop model from Identix would be best to meet the needs of Mariposa’s Child Welfare Services. We therefore request that the formal bid process required under Ordinance Number 761 be waived so that we can purchase from the State’s certified vendor.

Background

One way to safeguard children is to be fingerprint adults who will be accepting them into their homes. When a child comes to the attention of CWS/CPS it is generally not because the parents have been physically injured or deceased. Most of the children have been abused, molested or neglected. Placing a child with relatives can be the very best thing for that child but such placement is not without risk. That is because the majority of these children come from families in which the presenting problems, including sexual molest and physical abuse, are generational. These painful problems move from one generation into the next unless the cycle of violence and molest are broken. Because of generational abuse, it is not good practice to simply place a child with a family member without consideration of risk factors. The social workers have just been trained in risk assessment (how to assess behaviors and risk). The model they are using (Tabbert/Fresno State consensus model) is the best in the industry but it is subjective in many aspects. Live Scan would be used in conjunction with risk assessment and provide one more tool to safeguard the children who come to the department’s attention.
Financial

The California Department of Social Services has allocated funds to each county to install and maintain Live Scan unit within Child Welfare Services in each county. Mariposa has received $50,000 for this purpose. The cost of the equipment, including taxes and estimated shipping and handling is $35,000. The contract for one year's maintenance is $5,750. Installation of the equipment is estimated to cost $5,750 while training costs are estimated at $3,500.
## Communications

**Costs vary depending on configuration. DO NOT COMMUNICATE this document with others.**

<table>
<thead>
<tr>
<th>Item</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contract:</td>
<td></td>
</tr>
<tr>
<td>Annual</td>
<td></td>
</tr>
<tr>
<td>Total Communications Costs</td>
<td></td>
</tr>
<tr>
<td>Line Lease - Annual (569)</td>
<td>$1,396</td>
</tr>
<tr>
<td>Maintenance (on tower)</td>
<td>$300</td>
</tr>
<tr>
<td>Cisco Router (1620)</td>
<td>$3,474</td>
</tr>
<tr>
<td>Palco Bell</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Notes:**
- Line lease costs may be avoided if device will 300 ft. to existing LEA WEB CLETS circuit.
- No change for line installation if the maintenance is one year.

### Contract Vendor
- **Contract Vendor:**
  - **Annual:**
    - 6'537
    - 1'968
    - 494
    - 1'344
    - 5'750

### Deskscan 3000
- **Deskscan 3000:**
  - **Cost:**
    - 2'957
    - 3'909
    - 2'053

### Digital Biomark 1730
- **Digital Biomark 1730:**
  - **Cost:**
    - 3'340
    - 2'053

### NEC 1730
- **NEC 1730:**
  - **Cost:**
    - 3'400
    - 2'053

### TP-900
- **TP-900:**
  - **Cost:**
    - 3'300
    - 2'053

### TP-1600
- **TP-1600:**
  - **Cost:**
    - 3'300
    - 2'053

---

**Maintenance**

- **Total Equipment:**
  - **Contract Vendor:**
    - **Cost:**
      - 6'000
      - 2'053

- **NEC 1730:**
  - **Cost:**
    - 3'400
    - 2'053

- **TP-900:**
  - **Cost:**
    - 3'300
    - 2'053

- **TP-1600:**
  - **Cost:**
    - 3'300
    - 2'053

---

**Equipment**

### Model:
- **Vendor:**
  - **Model:**
    - **Cost:**
      - 6'000

---

**Costs are approximate and are subject to change without notice.**

California Department of Justice
Live Scan Costs
MARIPosa couNTY
DEPARTMENT OF HUMAN SERVICES,
Family Services Unit
P.O. Box 7
Mariposa, CA 95338
209/966-3609 Fax 209/742-5854

The following number must appear on all related correspondence, shipping papers, and invoices:
P.O. NUMBER: 030901

To: Patricia Ferguson
Identix
Western Region Sales
510 N Pastoria Avenue
Sunnyside, CA 94085

Ship To:
Mariposa County Family Services
5186 Hwy 49 North – P.O. Box 7
Mariposa, CA 95338

<table>
<thead>
<tr>
<th>P.O. DATE</th>
<th>REQUISITIONER</th>
<th>SHIP VIA</th>
<th>F.O.B. POINT</th>
<th>TERMS</th>
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<tr>
<td>03/09/01</td>
<td>Dave Goger</td>
<td>Best Way</td>
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<table>
<thead>
<tr>
<th>QTY</th>
<th>UNIT</th>
<th>DESCRIPTION</th>
<th>UNIT PRICE</th>
<th>TOTAL</th>
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<tbody>
<tr>
<td>01</td>
<td>TP-1600N</td>
<td>TouchPrint 600 Applicant Fingerprinting System</td>
<td>$21,500.00</td>
<td>$21,500.00</td>
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<tr>
<td>01</td>
<td>TP-1667N</td>
<td>NATMS AFIS Protocol Support for NFS</td>
<td>$0.00</td>
<td>$0.00</td>
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<tr>
<td>01</td>
<td>TP-1691N</td>
<td>AccuCapture – Slap to Roll Comparison with Enhanced Fingerprint Quality Assurance Option</td>
<td>$2,580.00</td>
<td>$2,580.00</td>
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<tr>
<td>01</td>
<td>TP-1626</td>
<td>TouchPrint 600 Dedicated Dial-Up Modern with Asynchronous COM Protocol Support</td>
<td>$1,230.00</td>
<td>$1,230.00</td>
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<td>01</td>
<td>TP-CST-CA001</td>
<td>Customization for CA Live-Scan (Criminal/Applicant)</td>
<td>$0.00</td>
<td>$0.00</td>
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<tr>
<td>02</td>
<td>TPI</td>
<td>TouchPrint On-Site Installation Services</td>
<td>$768.00</td>
<td>$768.00</td>
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<tr>
<td>02</td>
<td>TPT</td>
<td>TouchPrint On-Site Operator Training</td>
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<td>$768.00</td>
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<tr>
<td>01</td>
<td>TP-1629N</td>
<td>TouchPrint Version 5 Network File System (NFS) Protocol Client/Server Support (Optional)</td>
<td>$753.00</td>
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<tr>
<td>01</td>
<td>TP-UPS</td>
<td>Uninterruptible Power Supply (Optional)</td>
<td>$600.00</td>
<td>$600.00</td>
</tr>
</tbody>
</table>

SUBTOTAL: $28,199.00
SALES TAX: $0.00
SHIPPING & HANDLING: TBD
TOTAL

1. Please send two copies of your invoice.
2. Enter this order in accordance with the prices, terms, delivery method, and specifications listed above.
3. Please notify us immediately if you are unable to ship as specified.
4. Send all correspondence to: Dave Goger

Authorized by | Date
# Live Scan Costs

California Department of Justice

(Costs are approximate and are subject to change without notice)

## EQUIPMENT

**Vendor:** Identix  
**Model:** TP-600  
**Live Scan Terminal w/WSQ Compression & LAN Support:**
- Full size: $34,000  
- Desk top: $21,500  
- Sales Tax @ 7.75%: $2,635  
- Shipping: N/C  
- Installation: $600  
- **Total Equipment:** $37,235

**Duplex Printer w/Cart w/o tax:** $8,000 approx cost  
**Training in Terminal Operation - 10 hours:** Contact Vendor

**Printrak DeskScan 3000**

## MAINTENANCE

**Standard Level - 8 to 5, M-F**

<table>
<thead>
<tr>
<th>Annual Maintenance (TP-600)</th>
<th>Annual Maintenance (TP-1600)</th>
<th>Total Annual Maintenance</th>
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<tr>
<td>Live Scan Terminal</td>
<td>$4,320</td>
<td>$3,852</td>
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<td>Duplex Printer</td>
<td>$1,512</td>
<td>$1,512</td>
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<tr>
<td><strong>Total Maintenance (Annual)</strong></td>
<td><strong>$5,832</strong></td>
<td><strong>$5,832</strong></td>
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**Premium Level - 24/7**

<table>
<thead>
<tr>
<th>Annual Maintenance (TP-600)</th>
<th>Annual Maintenance (TP-1600)</th>
<th>Total Annual Maintenance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Live Scan Terminal</td>
<td>$5,400</td>
<td>$5,750</td>
</tr>
<tr>
<td>Duplex Printer</td>
<td>$1,944</td>
<td>$1,944</td>
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<tr>
<td><strong>Total Maintenance (Annual)</strong></td>
<td><strong>$7,344</strong></td>
<td><strong>$7,344</strong></td>
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## COMMUNICATIONS

Comm costs vary depending on configuration; DOJ Communications Unit will provide exact cost.

**PAC BELL**

<table>
<thead>
<tr>
<th>One-time</th>
<th>Annual</th>
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</thead>
<tbody>
<tr>
<td>Cisco Router (1602) w/tax</td>
<td>$3,474</td>
</tr>
<tr>
<td>Maintenance (on router)</td>
<td>$300</td>
</tr>
<tr>
<td>Line Installation</td>
<td>$1,144</td>
</tr>
<tr>
<td>Line Lease - Annual (56kb)</td>
<td>$1,068</td>
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<tr>
<td><strong>Total Communications Costs</strong></td>
<td><strong>$4,618</strong></td>
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**ATT & OTHERS:**

<table>
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<th>One-Time</th>
<th>Annual</th>
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<tbody>
<tr>
<td>Cisco Router (1602) w/tax</td>
<td>$3,474</td>
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<tr>
<td>Maintenance (on router)</td>
<td>$300</td>
</tr>
<tr>
<td>Line Installation</td>
<td>N/C</td>
</tr>
<tr>
<td>Line Lease - Annual (56kb)</td>
<td>$2,527</td>
</tr>
<tr>
<td><strong>Total Communications Costs</strong></td>
<td><strong>$3,474</strong></td>
</tr>
</tbody>
</table>

**Notes:**

1. No charge for line installation if line maintained for one year.
2. Line lease costs may be avoided if device w/ 300 ft. to existing LEA Web CLETS circuit.

**Contacts:**

- Identix: Patricia Ferguson 408-731-2087
- NEC: Michael Kom 916-463-7008
- Digital Biometrics Inc (DBI): Allen Sypherd 1-800-410-4615
- Printrak International, Inc: John McCowan 1-800-666-2707
- DOJ coordination assistance: Denise True 916-227-6360

1/8/01
**Quote# WR**

<table>
<thead>
<tr>
<th>Product#</th>
<th>Description</th>
<th>UNIT PRICING</th>
<th>EXTENDED UNIT PRICING</th>
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</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Qty</td>
<td>List</td>
</tr>
<tr>
<td>1 TP-1600N</td>
<td>TouchPrint™ 600 Applicant Fingerprinting System Includes: Pentium Keyboard CPU, TouchPrint™ 32-2000 memory kit, high-resolution LCD color display for desktop use. TouchPrint™ 600 version 5 application software package with PerfectScan™ real time fingerprint image QA software and dial-up communication support, TouchPrint™ 600 operating system and database manager, FBI-accredited TP-600 2-Platen LiveScan fingerprint scanner with image capture software, Ethernet (10 BaseT only) LAN support, TCP/IP/NFS/FCS protocol support, WSQ compression support.</td>
<td>1</td>
<td>$26,675.00</td>
</tr>
<tr>
<td>2 TP-1687N</td>
<td>NATMS APIS Protocol Support for NFS Provides support for NEC NATMS protocol communications over TCP/IP/NFS or TCP/IPS/FTP wide area network connections. Base NATMS protocol support only. Does not include custom configuration to match workflow, NIST transaction methods, customer specific NATMS features or demographic data layouts in each jurisdiction.</td>
<td>1</td>
<td>$1,500.00</td>
</tr>
<tr>
<td>3 TP-1691N</td>
<td>AccuCapture™ slap to Roll Comparison with Enhanced Fingerprint Quality Assurance Option This package of industry-leading quality assurance features provides the hardware and software needed to support greater ease of Live-Scan fingerprint capture with a high degree of quality and consistency. The AccuCapture™ sequence checking feature performs real-time comparison between plain slap and roll impressions to ensure that fingerprint images are correctly correlated with finger name or number. AccuCapture™ sets a new standard for fingerprint record quality by detecting common fingerprinting errors during the image capture process. Operator errors such as partial rolls, missing images, repeated fingers or improperly captured plain impressions can all be detected and corrected by re-Scan prior to dispatching, ensuring maximum attainable quality on each and every fingerprint record.</td>
<td>1</td>
<td>$3,000.00</td>
</tr>
<tr>
<td>4 TP-1626</td>
<td>TouchPrint™ 900 Dedicated Dial-Up Modem with Asynchronous COM Protocol Support High quality V.34bis asynchronous dial-up communications modem with RS-232 interface cable and software license for IdentiX secure COM asynchronous protocol support. Requires available COM1 or COM2 serial port on workstation computer.</td>
<td>1</td>
<td>$1,500.00</td>
</tr>
<tr>
<td>5 TP-CST-CA001</td>
<td>Customization for CA Live-Scan (Criminal/Applicant)</td>
<td>1</td>
<td>N/C</td>
</tr>
</tbody>
</table>
COST PROPOSAL for:
Mariposa Cty Human Services
5186 Hwy 49, n.
Mariposa, CA 95338
Attn: Mr. Dave Goger

Quote# WR

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>UNIT PRICING</th>
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<tbody>
<tr>
<td>6 TP-S</td>
<td>Shipping</td>
<td>Qty</td>
<td>List</td>
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<td>1</td>
<td>TBD</td>
</tr>
<tr>
<td>7 TP</td>
<td>TouchPrint™ On-Site Installation Services</td>
<td>2</td>
<td>$800.00</td>
</tr>
<tr>
<td></td>
<td>On-site system installation and commissioning support for TouchPrint™ fingerprinting systems. Basic installation service requires two days. (Price listed is per day and does not include travel expenses)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8 TPT</td>
<td>TouchPrint™ On-Site Operator Training</td>
<td>2</td>
<td>$800.00</td>
</tr>
<tr>
<td></td>
<td>On-site operator training for TouchPrint™ electronic fingerprinting systems. Standard operator training requires two contiguous days M-F. Standard training is as follows: First day is for training set-up. Second day consists of two four-hour training sessions (8am to noon and 1pm to 5pm) with a firm maximum of five (5) students per session. (Price listed is per day and does not include travel expenses)</td>
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**SUB-TOTALS**

<table>
<thead>
<tr>
<th></th>
<th>Qty</th>
<th>List</th>
<th>CA State</th>
<th>Standard</th>
<th>Premium</th>
<th>Equipment</th>
<th>Annual Maintenance</th>
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<tr>
<td>System Cost</td>
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<td>$34,275.00</td>
<td>$26,846.00</td>
<td>$4,452.50</td>
<td>$6,650.00</td>
<td>$28,342.00</td>
<td>$4,452.50</td>
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<tr>
<td>System Cost Savings</td>
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<td>28,382.00</td>
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<td>Please choose one of the following:</td>
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<td></td>
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<td>7,429.00</td>
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<tr>
<td>Total System Cost plus First (1st) Year Standard Support Plan*</td>
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<td></td>
<td>$32,834.50</td>
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<tr>
<td>Total System Cost plus First (1st) Year Premium Support Plan*</td>
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<td>$35,032.00</td>
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*Price includes one (1) extra roll platen.

**PRICE DOES NOT INCLUDE TAX, SHIPPING COST OR INSTALLATION AND TRAINING TRAVEL EXPENSES.**

**OPTIONS:**

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<th>Description</th>
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<th>List</th>
<th>CA State</th>
<th>Standard</th>
<th>Premium</th>
<th>Equipment</th>
<th>Annual Maintenance</th>
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</thead>
<tbody>
<tr>
<td>9 TP-1026N</td>
<td>TouchPrint Version 5 Network File System (NFS) Protocol Client/Server Support</td>
<td>1</td>
<td>$875.00</td>
<td>$753.00</td>
<td>88.00</td>
<td>131.00</td>
<td>753.00</td>
<td>88.00</td>
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<tr>
<td></td>
<td>Communications protocol support for Sun Network File System (NFS) client and server. For use with TouchPrint version 5 application software only.</td>
<td></td>
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<td></td>
</tr>
<tr>
<td>10 TP-UPS</td>
<td>Uninterruptible Power Supply</td>
<td>1</td>
<td>$600.00</td>
<td>$600.00</td>
<td>90.00</td>
<td>90.00</td>
<td>800.00</td>
<td>90.00</td>
</tr>
<tr>
<td></td>
<td>The UPS permits continuous electrical power delivery, for approximately 10 minutes, to the system even in the event of a total utility power failure.</td>
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</tbody>
</table>

**NOTE:** Customer must comply with Identix File Communication Specifications (FCS). FCS documents are available upon request.

QUOTE VALID FOR 90 DAYS
Quote# WR

<table>
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<tr>
<th>Product#</th>
<th>Description</th>
<th>UNIT PRICING</th>
<th>EXTENDED UNIT PRICING</th>
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</tr>
</tbody>
</table>

FOB: ORIGIN

Identix Confidential

CMAS# 3-95-70-0088A
3/5/01

Identix
Western Region Sales
510 N Postoria Avenue
San Francisco CA 94085
Ph: 408-713-2158
Fax: 408-758-9914
www.identix.com
<table>
<thead>
<tr>
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<th>DEP/DIV</th>
<th>ACCOUNT</th>
<th>DESCRIPTION</th>
<th>PROJECT</th>
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<th>DECREASE</th>
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<td>0501</td>
<td>661-0412</td>
<td>EQUIPMENT MAINTENANCE</td>
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<td>001</td>
<td>0501</td>
<td>661-0433</td>
<td>TRAINING</td>
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<td>001</td>
<td>0501</td>
<td>661-0642</td>
<td>COMPUTER EQUIPMENT</td>
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<tr>
<td>001</td>
<td>0501</td>
<td>305-4500</td>
<td>PUBLIC ASSIST ADMIN (STATE)</td>
<td>($35,000)</td>
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<td>001</td>
<td>0501</td>
<td>306-6300</td>
<td>PUBLIC ASSIST ADMIN (FEDERAL)</td>
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<td>001</td>
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<td>414-1090</td>
<td>GENERAL CONTINGENCY</td>
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**TRANSFER BETWEEN FUNDS**

|                |                |                |                |                |
|----------------|----------------|----------------|----------------|

**TOTALS**

<p>| | | | |</p>
<table>
<thead>
<tr>
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<tbody>
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</table>

**ACTION REQUESTED:** (Check all that apply)

- [x] Budget appropriation by Board of Supervisors (4/5ths Vote Required): Amending the total amount available in the county budget, or in any one fund of the budget, or appropriating Reserve for Contingencies;

- [ ] Transfer by Board of Supervisors (3/5ths Vote Required): Moving existing appropriations from one budget to another, or between categories within a budget unit;

**JUSTIFICATION**

For purchase, installation, one year's maintenance contract, and training costs for Live Scan fingerprinting equipment.

**DEPT HEAD SIGNATURE**

**APPROVED BY RES NO.**

**DATE**

**AUDITOR'S USE ONLY**

**BA #**

Budget Revision Form Revised 04/98