

**APPLICATION FOR
FEDERAL ASSISTANCE**

TYPE OF SUBMISSION:
 Application
 Construction
 Non-Construction
 Preapplication
 Construction
 Non-Construction

2. DATE SUBMITTED
8-20-98
Applicant Identifier
3. DATE RECEIVED BY STATE
State Application Identifier
4. DATE RECEIVED BY FEDERAL AGENCY
Federal Identifier
AIP 3-06-0225-04

COPY

APPLICANT INFORMATION

Legal Name
County of Santa Clara

Organizational Unit:
Department of Roads & Airports

Address (give city, county, state, and zip code):
 County of Santa Clara
 Reid-Hillview Airport (RHV)
 2500 Cunningham Avenue
 San Jose, CA 95148

Name and telephone number of the person to be contacted on matters involving this application (give area code)
 Jerome T. Bennett
 Director of County Airports
 (408) 929-1060

EMPLOYER IDENTIFICATION NUMBER (EIN):
 9 4 - 6 0 0 0 5 3 3

7. TYPE OF APPLICANT: (enter appropriate letter in box) **8**
 A. State
 B. County
 C. Municipal
 D. Township
 E. Interstate
 F. Intermunicipal
 G. Special District
 H. Independent School Dist.
 I. State Controlled Institution of Higher Learning
 J. Private University
 K. Indian Tribe
 L. Individual
 M. Profit Organization
 N. Other (Specify): _____

TYPE OF APPLICATION:
 New Continuation Revision
Division, enter appropriate letter(s) in box(es):
 A. Increase Award B. Decrease Award C. Increase Duration
 D. Decrease Duration Other (specify): _____

8. NAME OF FEDERAL AGENCY:
Federal Aviation Administration

CATALOG OF FEDERAL DOMESTIC ASSISTANCE NUMBER:
 2 0 - 1 0 6

11. DESCRIPTIVE TITLE OF APPLICANT'S PROJECT:
 Reid-Hillview Airport: (1) Runways & Taxiways rehabilitation; (2) Apron rehabilitation; (3) Lighted airfield signs; (4) Misc. drainage improvements; and (5) Reconstruct airport perimeter and emergency access road.

TITLE: Airport Improvement Program

AREAS AFFECTED BY PROJECT (cities, counties, states, etc.):
 City of San Jose, County of Santa Clara

PROPOSED PROJECT:
 Start Date: July '99 Ending Date: Aug. 2000
14. CONGRESSIONAL DISTRICTS OF:
 a. Applicant: 16th b. Project: 16th


ESTIMATED FUNDING:

Federal	\$	1,665,000	.00
Applicant	\$	101,750	.00
State	\$	83,250	.00
Local	\$.00
Other	\$.00
Program Income	\$.00
TOTAL	\$	1,850,000	.00

16. IS APPLICATION SUBJECT TO REVIEW BY STATE EXECUTIVE ORDER 12372 PROCESS?
 a. YES THIS PREAPPLICATION/APPLICATION WAS MADE AVAILABLE TO THE STATE EXECUTIVE ORDER 12372 PROCESS FOR REVIEW ON:
 DATE _____
 b. NO PROGRAM IS NOT COVERED BY E.O. 12372
 OR PROGRAM HAS NOT BEEN SELECTED BY STATE FOR REVIEW

17. IS THE APPLICANT DELINQUENT ON ANY FEDERAL DEBT?
 Yes * If "Yes," attach an explanation. No

TO THE BEST OF MY KNOWLEDGE AND BELIEF, ALL DATA IN THIS APPLICATION/PREAPPLICATION ARE TRUE AND CORRECT. THE DOCUMENT HAS BEEN DULY AUTHORIZED BY THE GOVERNING BODY OF THE APPLICANT AND THE APPLICANT WILL COMPLY WITH THE ATTACHED ASSURANCES IF THE ASSISTANCE IS AWARDED

Prepared Name of Authorized Representative: Jerome T. Bennett
b. Title: Director, County Airports
c. Telephone number: (408) 929-1060
Signature of Authorized Representative: 
e. Date Signed: 8/20/98

COPY

AIP - APPLICATION
PROGRAM NARRATIVE
REID-HILLVIEW AIRPORT
COUNTY OF SANTA CLARA, CALIFORNIA
AIP Project No. 3-06-0225-04

INTRODUCTION

This application covers five projects. Project 1 is the rehabilitation of approximately 800,000 square feet of runway and taxiway pavement through a combination of crack sealing, sealcoating, asphalt concrete overlay. Project 2 is the rehabilitation of approximately 450,000 square feet of apron pavement through reconstruction and repair, overlay, and sealcoat. Project 3 includes installation of airfield lighted mandatory hold position signs and guidance signs. Project 4 consists of miscellaneous drainage improvements. Project 5 covers reconstruction and surfacing of the existing airport perimeter and emergency access roads, approximately 100,000 square feet.

Project 1 - Runway and Taxiway Rehabilitation

This project consists of isolated pavement repair, crack sealing, overlay of areas not included in the last overlay, and sealcoating the runways, exit taxiways, and parallel taxiways 1 and 2. These pavements were overlaid in 1989 and are showing signs of light to medium weathering, low severity longitudinal and transverse cracking, and other age-related distress. The estimated cost of this project is as follows:

2-Inch Overlay (100,000 S.F. @ \$.50/S.F.)	\$	50,000
Crack Sealing (20,000 L.F. @ \$1.00/L.F.)		20,000
Pavement Repair (10,000 S.F. @ \$3.00/S.F.)		30,000
Sealcoat (800,000 S.F. @ \$.15/S.F.)		120,000
Marking (30,000 S.F. @ \$1.00/S.F.)		<u>30,000</u>
Construction Total	\$	250,000
Engineering, Administration, Inspection, and Testing		<u>50,000</u>
TOTAL	\$	300,000

Project 2 — Apron Rehabilitation

This project covers rehabilitation of the transient and north tiedown apron, and FBO access taxilanes. These pavements are more than 20 years old and are in poor condition. This project includes reconstruction of load failed areas, installation of valley gutter and a limited amount of drain pipe, placement of an asphalt concrete overlay with paving fabric to limit reflective cracking. The valley gutter and drain pipe will improve drainage and allow placement of an overlay by catching water that now slowly runs from east to west across the apron. The estimated cost for this project is as follows:

COPY

Earthwork and Site Preparation (Lump Sum)	\$	50,000
Pavement Reconstruction/Repair (75,000 S.F. @ \$4.00/S.F.)		300,000
Valley Gutter (3,000 L.F. @ \$20.00/L.F.)		60,000
Miscellaneous Drainage (Lump Sum)		20,000
Paving Fabric (400,000 S.F. @ \$.60/S.F.)		40,000
Asphalt Concrete Overlay (400,000 S.F. @ \$.60/S.F.)		240,000
Fuel Seal Tiedowns and Taxilane (100,000 S.F. @ \$.10/S.F.)		<u>10,000</u>
Construction Total	\$	720,000
Engineering, Administration, Inspection, and Testing		<u>180,000</u>
TOTAL	\$	900,000

Project 3 — Airfield Signs

This project covers installation of lighted hold position and directional signs to replace existing deteriorated signs. Currently, only the runway exit signs are lighted. The new signs will be connected to the existing runway and taxiway edge lighting circuits. New regulators are included to provide additional capacity required for the lighted signs. The estimated cost of this project is as follows:

Signs (45 each @ \$3,000.00/Each)	\$	135,000
Regulators (2 Each @ \$15,000.00/Each)		<u>30,000</u>
Construction Total	\$	165,000
Engineering, Administration, Inspection, and Testing		<u>35,000</u>
TOTAL	\$	200,000

Project 4 — Miscellaneous Drainage Improvements

This project covers minor grading, and installation of catch basins and storm drain pipe to eliminate ponding areas adjacent to Runway 13R-31L and the emergency access roads along the west perimeter of the airport. It also includes concrete valley gutter, catch basins, and storm drain pipe for the south tiedown apron and hangar taxilanes. The estimated cost for this project is as follows:

Grading and Earthwork (Lump Sum)	\$	25,000
Catch Basins (6 each @ \$3,000.00/each)		18,000
Storm Drain Pipe (800 L.F. @ \$50.00/L.F.)		40,000
Valley Gutter (5,000 L.F. @ \$30.00/L.F.)		<u>150,000</u>
Construction Total	\$	233,000
Engineering, Administration, Inspection, and Testing		<u>47,000</u>
TOTAL	\$	280,000

COPY

Project 5 — Airport Perimeter and Emergency Access Roads

This project includes grading and surfacing of the existing gravel/dirt airport perimeter and emergency access roads. These roads are very rough and often impassable when wet. The perimeter road provides access to the areas off the ends and to the west of the runways. It is used by airport personnel for daily security and safety checks. The emergency access roads connect the runways to fire gates at streets along the west side of the airport. The fire station is located just west of the airport. The estimated cost for this project is as follows:

Earthwork and Grading (Lump Sum)	\$	20,000
Miscellaneous Drainage (Lump Sum)		10,000
Aggregate Base (2,000 C.Y. @ \$25.00/C.Y.)		50,000
Asphalt Concrete (1,600 Tons @ \$40.00/Ton)		<u>64,000</u>
Construction Total	\$	144,000
Engineering, Administration, Inspection, and Testing		<u>26,000</u>
TOTAL	\$	170,000

COPY

PROJECT COST ESTIMATE SUMMARY

	Total 100%	FAA 90%	County 5.5%	State 4.5%
Project 1 — Runway and Taxiway Rehabilitation	\$ 300,000	\$ 270,000	\$ 16,500	\$ 13,500
Project 2 — Apron Rehabilitation	\$ 900,000	\$ 810,000	\$ 49,500	\$ 40,500
Project 3 — Airfield Signs	\$ 200,000	\$ 180,000	\$ 11,000	\$ 9,000
Project 4 — Miscellaneous Drainage Improvements	\$ 280,000	\$ 252,000	\$ 15,400	\$ 12,600
Project 5 — Airport Perimeter and Emergency Access Roads	\$ 170,000	\$ 153,000	\$ 9,350	\$ 7,650
Total	\$1,850,000	\$1,665,000	\$101,750	\$ 83,250

COPY

COUNTY OF SANTA CLARA
REID-HILLVIEW AIRPORT (RHV)

CERTIFICATION FOR CONTRACTS, GRANTS, LOANS AND COOPERATIVE AGREEMENTS

The undersigned certifies, to the best of his or her knowledge and belief, that:

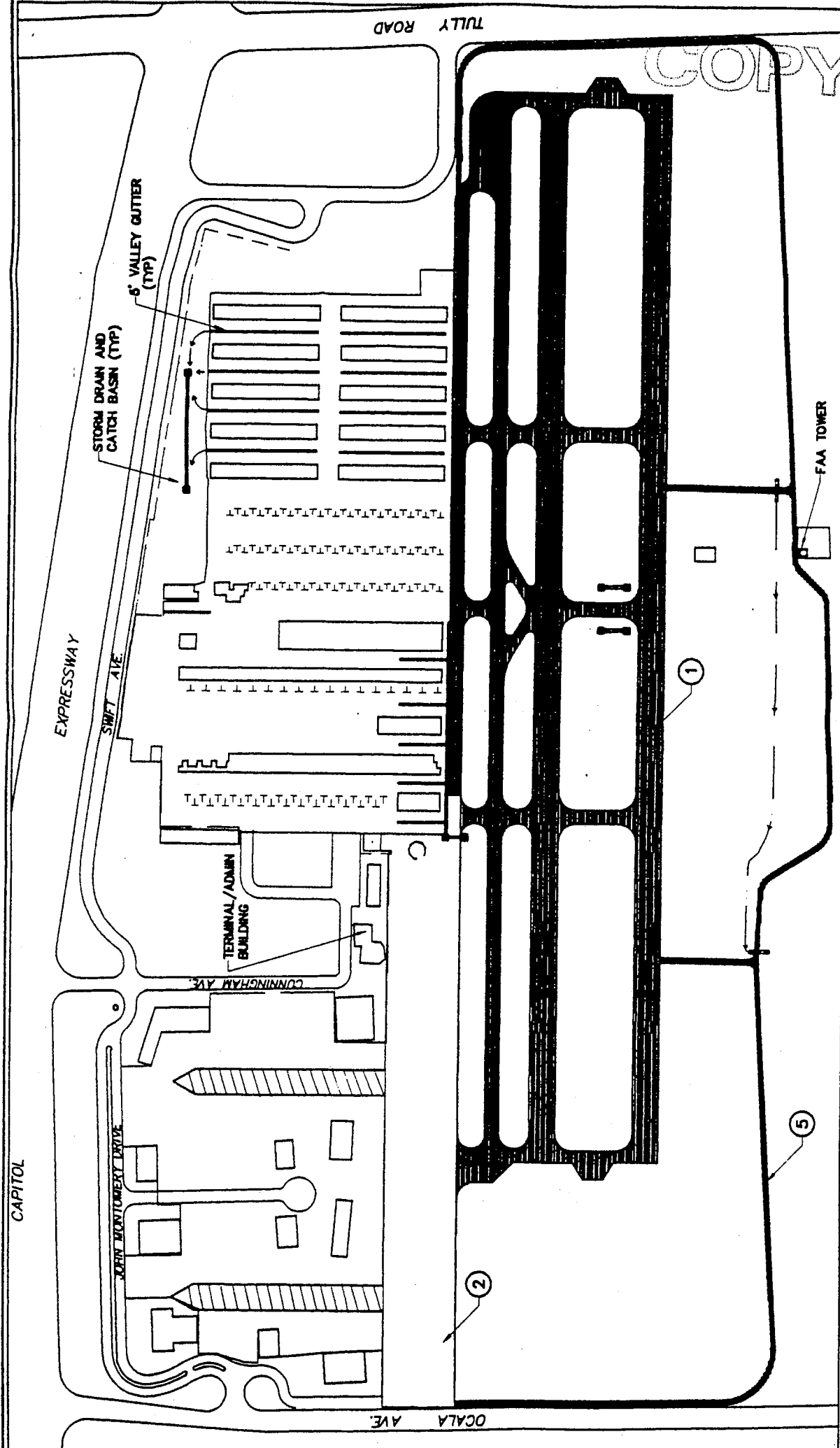
1. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
2. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or any employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure of Lobby Activities", in accordance with its instructions.
3. The undersigned shall require that the language of this certification be included in the award documents for all subawards that all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

COUNTY OF SANTA CLARA

Date 7-23-97

By 
Jerome T. Bennett, Director, County Airports



**Reid Hillview Airport
Project Sketch
A.I.P. Project #8-06-0222-08**

- PROJECT LIST**
- 1. Runway and Taxiway Rehabilitation
 - 2. Apron Rehabilitation
 - 3. Airfield Signs
 - 4. Miscellaneous Drainage
 - 5. Perimeter and Emergency Access Road

COPY

PART II

PROJECT APPROVAL INFORMATION SECTION A

Item 1. Does this assistance request require State, local, regional, or other priority rating? Name of Governing Body Priority Rating

Item 2. Does this assistance request require State, or local advisory, educational or health clearances? Name of Agency or Board

Item 3. Does this assistance request require clearinghouse review in accordance with OMB Circular A-95? Executive Order 12372

Item 4. Does this assistance request require State, local, regional or other planning approval? Name of Approving Agency Date

Item 5. Is the proposed project covered by an approved comprehensive plan? Check one: State Local Regional

Item 6. If the assistance requested serve a Federal installation? Name of Federal Installation Federal Population benefiting from Project

Item 7. If the assistance requested be on Federal land installation? Name of Federal Installation Location of Federal Land Percent of Project

Item 8. If the assistance requested have an impact or effect on the environment? See instruction for additional information to be provided.

Item 9. Will the assistance requested cause the displacement of individuals families, businesses, or farms? Number of: Individuals Families Businesses Farms

Item 10. Are there other related Federal assistance on this project previous, pending, or anticipated? See instructions for additional information to be provided.

COPY

PART II - SECTION C

The Sponsor hereby represents and certifies as follows:

1. **Compatible Land Use.**—The Sponsor has taken the following actions to assure compatible usage of land adjacent to or in the vicinity of the airport:

The County of Santa Clara has an approved comprehensive airport land use plan to assure compatible usage of land adjacent to or in the vicinity of the Reid-Hillview Airport.

2. **Defaults.**—The Sponsor is not in default on any obligation to the United States or any agency of the United States Government relative to the development, operation, or maintenance of any airport, except as stated herewith:

None

3. **Possible Disabilities.**—There are no facts or circumstances (including the existence of effective or proposed leases, use agreements or other legal instruments affecting use of the Airport or the existence of pending litigation or other legal proceedings) which in reasonable probability might make it impossible for the Sponsor to carry out and complete the Project or carry out the provisions of Part V of this Application, either by limiting its legal or financial ability or otherwise, except as follows:

None

4. **Land.**—(a) The Sponsor holds the following property interest in the following areas of land* which are to be developed or used as part of or in connection with the Airport, subject to the following exceptions, encumbrances, and adverse interests, all of which areas are identified on the aforementioned property map designated as Exhibit "A":

Title in fee, to all land outlined in red exhibit "A", property map, except for those encumbrances or other adverse interest listed in title opinions/certifications submitted in connection with prior projects. There has been no change in property interest since the last AIP Project No. 3-06-0225-02 (except if any land is approved by FAA).

*State character of property interest in each area and list and identify for each all exceptions, encumbrances, and adverse interests of every kind and nature, including liens, easements, leases, etc. The separate areas of land need only be identified here by the area numbers shown on the property map.

COPY

PART II - SECTION C (Continued)

The Sponsor further certifies that the above is based on a title examination by a qualified attorney or title company and that such attorney or title company has determined that the Sponsor holds the above property interests.

(b) The Sponsor will acquire within a reasonable time, but in any event prior to the start of any construction work under the Project, the following property interest in the following areas of land* on which such construction work is to be performed, all of which areas are identified on the aforementioned property map designated as Exhibit "A":

Submitted and on file with previous AIP Project 3-06-0225-02.

(c) The Sponsor will acquire within a reasonable time, and if feasible prior to the completion of all construction work under the Project, the following property interest in the following areas of land* which are to be developed or used as part of or in connection with the Airport as it will be upon completion of the Project, all of which areas are identified on the aforementioned property map designated as Exhibit "A":

Exhibit "A" (attached) represents the total airport property owned by the sponsor i.e., County of Santa Clara. The project will be fully contained on airport contiguous property within the boundary of exhibit "A" property map.

5. Exclusive Rights.--There is no grant of an exclusive right for the conduct of any aeronautical activity at any airport owned or controlled by the Sponsor except as follows:

None

*State character of property interest in each area and list and identify for each all exceptions, encumbrances, and adverse interests of every kind and nature, including liens, easements, leases, etc. The separate areas of land need only be identified here by the area numbers shown on the property map.

PART III - BUDGET INFORMATION - CONSTRUCTION

SECTION A - GENERAL

Federal Domestic Assistance Catalog No. 20.106

Functional or Other Breakout

COPY

SECTION B - CALCULATION OF FEDERAL GRANT

Cost Classification	Use only for revisions		Total Amount Required
	Latest Approved Amount	Adjustment + or (-)	
Administration expense	\$	\$	\$ 76,050
Preliminary expense			
Land, structures, right-of-way			
Architectural engineering basic fees			152,100
Other architectural engineering fees			45,630
Project inspection fees			30,420
Planning and development			
Relocation Expenses			
Relocation payments to Individuals and Businesses			
Demolition and removal			1,360,800
Construction and project improvement			
Equipment			
Miscellaneous			
Total (Lines 1 through 13)			1,665.00
Estimated Income (if applicable)			-0-
Net Project Amount (Line 14 minus 15)			1,665,000
Less: Ineligible Exclusions			185,000
Add: Contingencies			-0-
Total Project Amt. (Excluding Rehabilitation Grants)			1,850,000
Federal Share requested of Line 19			1,665,000
Add Rehabilitation Grants Requested (100 Percent)			-0-
Total Federal grant requested (Lines 20 & 21)			1,665,000
Guarantee share			101,750
Other shares			83,250
Total project (Lines 22, 23 & 24)	\$	\$	\$ 1,850,000

SECTION C - EXCLUSIONS

COPY

Classification	Ineligible for Participation (1)	Excluded from Contingency Provision (2)
	\$ 185,000	\$ 1,665,000
Totals	\$	\$

SECTION D - PROPOSED METHOD OF FINANCING NON-FEDERAL SHARE

Grantee Share	\$ 101,750.00
Securities	-0-
Mortgages	-0-
Appropriations (By Applicant)	-0-
Bonds	-0-
Tax Levies	-0-
Non Cash	-0-
Other (Explain)	-0-
TOTAL - Grantee share	101,750.00
Other Shares	
State	83,250.00
Other	-0-
Total Other Shares	
TOTAL	\$ 185,000.00

SECTION E - REMARKS

Exhibit "A" property map submitted under AIP Project No. 3-06-0225-02 is incorporated by reference.

Title VI assurance attached hereto.


Plans and specifications for AIP Project No. 3-06-0225-04 are incorporated by reference.

PART IV PROGRAM NARRATIVE (Attach - See Instructions)

County Airports Division

2500 Cunningham Avenue
San Jose, CA. 95148-1001
(408) 929-1060
(408) 929-8617 (fax)

Fax

To: Lee Moen/Shutt Moen Assoc. **From:** Jerry Bennett 
Fax: 707-526-9721 **Phone:** (408) 929-1060
Pages: (including Fax cover) 13 **Date:** March 7, 2001
Re: [Click here and type subject of fax] **CC:** [Click here and type name]

Urgent For Review Please Comment Please Reply Please Recycle

Comments:

The attached Grant Application was 04.

FAR 150 Study is 05.

Master Plan Study is 06.

*Done
3-7-01
AH*