

PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Consumer Protection and Safety Division Rail Transit and Crossing Branch Rail Transit Safety Section	Resolution ST-116 December 16, 2010
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R E S O L U T I O N

RESOLUTION ST-116. GRANTING APPROVAL OF THE
SACRAMENTO COUNTY AIRPORT SYSTEM'S SYSTEM SAFETY
PROGRAM PLAN FOR THE AUTOMATED PEOPLE MOVER
SYSTEM

SUMMARY

This Resolution grants Sacramento County Airport System's request for approval of its initial "Sacramento International Airport Automated People Mover System Safety Program Plan, Final Revision 6, dated July 2010."

BACKGROUND

Commission General Order 164-D, *Rules and Regulations Governing State Safety Oversight of Rail Fixed Guideway Systems*, requires each Rail Fixed Guideway System to obtain Commission approval of its initial System Safety Program Plan (SSPP) before it begins revenue operations.

Sacramento County Airport System (SCAS) submitted its "Sacramento International Airport (SMF) Automated People Mover (APM) System Safety Program Plan, Final Revision 6, dated July 2010" to Commission staff (staff) for review and requested Commission approval on August 31, 2010. The APM system will carry air passengers and airport/concessionaire staff and contractors between the new Central Terminal B and Airside Concourse B buildings and operate exclusively on the SMF property as it is intended for airline and airport employees/contractors and ticketed passengers only. The system will consist of an elevated dual-lane exclusive guideway (1100 feet per lane) with an emergency walkway between the guideways, two passenger stations with flow-through

configurations (one center platform and two side platforms) located on level three of the Central Terminal building and level two of the Concourse building, a maintenance facility, a Central Control room, two equipment rooms, and a power distribution system located on the Central Terminal building. The system has been designed for two 2-car trains but will initially operate in a two 1-car train configuration. Scheduled maintenance will occur during the night period to minimize interference with passenger service. The APM system will be expanded when deemed necessary by SCAS to accommodate passenger growth.

DISCUSSION

The SSPP is filed as required by General Order 164-D. Staff assisted SCAS to ensure the SSPP meets the requirements of General Order 164-D. Staff reviewed the SSPP using the checklist for reviewing, approving, and filing transit agency prepared system safety program plans and found it to be in accordance with General Order 164-D requirements. Based upon the results of this review, staff recommends that the Commission grant approval of SCAS SSPP.

NOTICE

On November 17, 2010, SCAS's request for approval of the SSPP was published on the Commission's Daily Calendar.

COMMENTS

The draft resolution of the Consumer Protection and Safety Division in this matter was mailed in accordance with Section 311 of the Public Utilities Code and Rule 14.2(c) of the Commission's Rules of Practice and Procedure. Comments were filed on _____, and reply comments were filed on _____.

FINDINGS

1. SCAS submitted its "Sacramento International Airport Automated People Mover System Safety Program Plan, Final Revision 6, dated July 2010" to staff for review and Commission approval on August 31, 2010.

2. Staff reviewed the SSPP and found it to be in accordance with General Order 164-D.

THEREFORE, IT IS ORDERED THAT:

1. The Sacramento County Airport System's request for approval of its initial "Sacramento International Airport Automated People Mover System Safety Program Plan, Final Revision 6, dated July 2010" is granted.
2. This Resolution is effective today.

I certify that the foregoing resolution was duly introduced, passed and adopted at a conference of the Public Utilities Commission of the State of California held on December 16, 2010; the following Commissioners voting favorably thereon:

PAUL CLANON
Executive Director