

DATE: March 19, 2012
MEETING OF: March 27, 2012
FROM: Staff
RE: Action Item XI.4 – Install Sound Monitoring System

BACKGROUND

The Fair has an ongoing obligation to be a good neighbor and good community citizen. Many of the events that the fairgrounds hosts or produces create noise impacts on our neighbors. The state of California requires all fairgrounds with auto racing to have noise policies in place. This system would provide a quality means for everyone to monitor the noise levels that our events produce.

The SLARM Monitoring System we are proposing continuously monitors and records sound levels and will be accessible from the internet. It can also be programmed to text or e-mail warnings to designated Fair staff when programmed target levels are exceeded allowing for immediate corrective action. We have researched monitor options, talked with sound engineers, met with neighbors, and tenants and everyone recommends moving forward on this project.

FISCAL IMPACT

The total cost of this project is under \$5,000. Randy Repass will make a pass thru donation to the Heritage Foundation to cover 100% of the cost of this project.

STAFF RECOMMENDATION

The Board approves a motion to install a internet accessible continuous sound monitoring system called the S.L.A.R.M. paid for by Randy Repass and supplied by ACO Pacific Inc.

ATTACHMENTS

- ACO Pacific fact sheet

NOVAN

LIMIT - 4-5 MICAS

ACO Pacific, Inc.

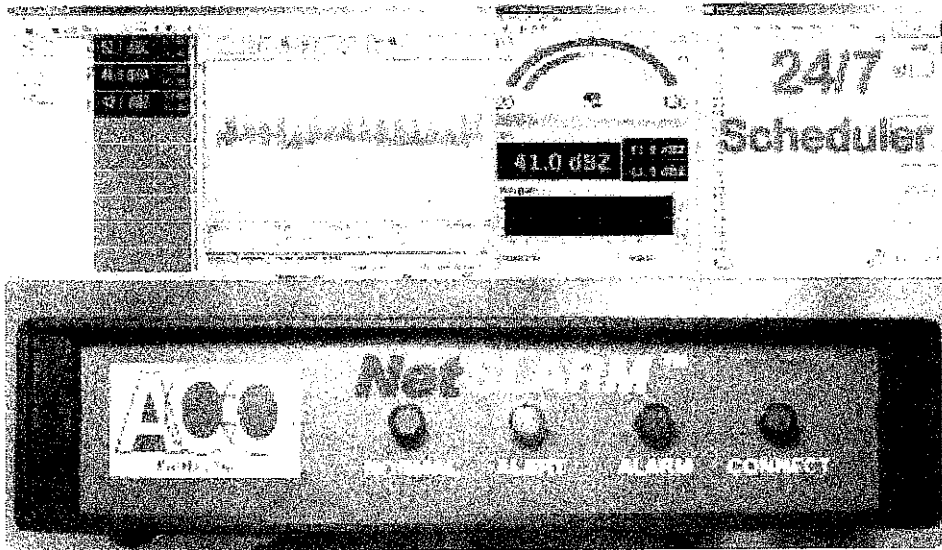
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- USB, and Serial Connections
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- WebSLARM™ Browser Access
- Text, SMS and e-Mail Alarms
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20 to 140 dB SPL - 2 Ranges
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 - ODM - Outdoor Microphone
 - Remote Mic/Preamp >300 ft
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 - SLARMLink™ RF mic link
 - Mic Calibration with 521

ANY Though of what to put here? I could put a WinSLARM Meter face?