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**AUDIO engineering society, Inc.  
Pacific Northwest Section**

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## December 1996 Meeting Notice

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### RANE FACTORY TOUR and NEW CONTRACTOR PRODUCT PREVIEWS

**Wednesday, December 4, 1996 - 7:30 PM**

**Rane Corporation, 10802 - 47th Ave. W. Mukilteo, WA  
(206) 355-6000 voice; (206) 347-7757 fax; [www.rane.com](http://www.rane.com)**

**TOUR:**

To celebrate 15 years in business and 9 years at their custom-made, design and manufacturing facility, Rane Corporation is waiving the fee for their internationally famous nickel tour. Rane has expanded twice since moving into their Mukilteo plant in January 1988. A 4,296 square foot R&D and Sales wing was added in September 1993. Finished goods & shipping were moved across the street in April 1994. In July 1996, Rane installed a new, 60-station, Universal "Radial 5," radial insertion machine and a new Electrovert "Econopak 2" flow solder machine. The tour also includes a demonstration of Rane's highly automated and highly customized, Audio Precision testing procedures.

**NEW CONTRACTOR PRODUCT PREVIEWS:**

Rane's new ECS Product line is a comprehensive solution for Engineered Conference Systems such as audio teleconferencing, distance learning, boardroom and courtroom applications. ECS currently includes five products that are designed to work together. The heart of the ECS system is the ECB-6 Base - a 6 port audio bridge which interfaces with up to 6 dedicated ECM-8 automixers. The ECS products feature optional acoustic echo cancellers for each automixer and an optional stereo card for the bridge. Another ECS product, the ECT-1, allows telephone access with password protected remote diagnostics.

The new RPM 26 DSP Multiprocessor contains all the signal processing you need between the mixer and amplifiers in fixed installations. The RPM 26 has 2 analog inputs, 6 analog outputs and is contained in a tamperproof, dead-front, 1U chassis. The RPM 26's insightful, preprogrammed configurations, allow implementation of dual 2 or 3-way crossover or up to a mono 6-way crossover - all with program compression, delay, parametric EQ and limiting. These configurations, and many others, are stored in 16 internal, non-volatile memories - 8 of which are contact closure accessible from the rear panel Remote Switch Interface (RSI) port. The ECS products and RPM 26 are programmable via their rear panel RW 232 ports and their easy-to-use software is included at no extra cost.

So, come save some dough and preview the new products that can make you some.

Dessert & drinks will also be served.

**DIRECTIONS:**

From Seattle and the South: Take I-5 North to Exit 182, "525 North to 99" (stay in the left exit lane). After passing back under the freeway, merge into the left lane (with northbound I-405 traffic), follow the "525 North to 99; Mukilteo" sign. Turn right at the 1st traffic light (3 miles later) onto Northbound 99 (Aurora Ave). Turn left only 1/4 mile later to get on 525 to Mukilteo (Food Emporium/Starbucks is on the right, just after turning). Three traffic lights later (2.1 miles), turn left onto Chennault Beach Drive. (This is just before the hat-tipping, neon sign at Rory's Tavern.) 1/2 mile down Chennault turn right into the Harbour Pointe Business Park onto 47th Ave W. Rane is 1/4 mile down on the left. Park in either parking lot, but enter through the lobby (2nd parking lot) on the far side of the building.

From I-405 and the East side: Take I-405 North bound. Keep to the left when everyone else exits to I-5 - here 405 turns into 525. Follow the directions above from the "525 North to 99; Mukilteo" sign.

From the North: Take I-5 South to the 526 exit (Mukilteo Ferry/Boeing freeway). Follow 526 past Boeing to the 525 intersection. At the bottom of the steep hill turn left (south onto 525, away from the ferry. There is a 7-11 and a Dairy Queen at this traffic light). Three traffic lights later, turn right just after passing Rory's Tavern - this is Chennault Beach Drive. Follow directions above starting at "1/2 mile down Chennault turn right."

### NON-MEMBERS ARE WELCOME TO ATTEND 1996-97 Officers and Committee Members

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