◆ Fool's Paradise

Proposal for Virtual Reality Installation and Performance

◆ Equipment and Resources

We plan to bring VR equipment from Chicago. This includes a server (a Linux PC with a dual head video card), a rear projection screen, and a front surface mirror. The rear projection screen has been specially treated to handle polarized light. We use polarized light with two video projectors to create the illusion of stereo vision in the virtual world. The front surface mirror can reduce the throw distance for video projection. A front surface mirror will not affect polarization of light or create double reflections. If the space where we install is large enough, we may not need the mirror.

We also plan to bring our audio server, which includes an 8-channel audio interface.

Technical assistance from hosts would be mostly limited to help in setting up equipment. Possibly, the Stage Manager and Stage Hand listed in the budget could be recruited from the host.

Equipment Supplied by Artists

VR Server, Linux PC with dual head video output
Rear projection screen
Front surface mirror
VR tracking equipment
Audio server (currently a Mac G4 Tower with 8-channel audio card and interface)

Other Equipment and Resources

Mixer and 4 to 8 audio speakers Video projectors for installation Video projector for performance Technical assistance Audio cables, power supplies, etc.

Equipment Rented on Site

Microphones for musicians