

EE/CPE 423
Fall 2002 / Spring 2003
WEEKLY STATUS REPORT

Group: **12** Date: **November 17, 2002** Report No.: **9**

Project Title: **Redesign of the Stevens Campus Network**

Group Leader: **Philip Tan** Advisor: **Prof. Sumit Ghosh**

Sponsor / Client: **none officially, but design is for the Stevens network**

Number of hours spent by group on project in the past week: **~ 20 hours**

Project on Schedule: **YES**

Weekly Status:

Minor updates to the web site were done. Updates included the addition of meeting times and the final presentation to the calendar, the addition of some past weekly reports, and the addition of a link to the “members only” section. Also, the existing proposal was removed due to the SSN issue that came up recently. A version with no SSN’s will be posted shortly.

More work on gathering ping statistics through Attila is being done. Preliminary analysis is revealing that very high latency ping results are being obtained from Attila, so gathering ping statistics using another computer will be necessary.

Research is being conducted on network diagrams from a few major companies that specialize in streaming media. These diagrams can serve as a basis for possible design configurations. Since one goal of the project would be to provide the bandwidth necessary for more web campus classes, these network diagrams should prove valuable.

Work on the final written report is progressing. Sometime in the next two weeks the group members will collaborate on the final report and provide their input to the report. Once most of the final report is done, work on the presentation will commence.