

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

Group: **12** Date: **October 27, 2002** Report No.: **6**

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: **~ 30 hours**

Project on Schedule: **YES**

Weekly Status:

We spoke with Christopher Hose, director of networking, telecommunications, and video at Stevens about obtaining information about the network infrastructure. We were able to get some general information about the current network infrastructure, including some hardware configurations. We were also able to obtain some pricing information on typical networking jobs that had been done at Stevens. This information would be most valuable to our E421 class, although budget information is also required for Senior Design (EE/CPE423).

The information we were not able to get from him, which is the information we required the most, was statistical traffic information gathered from the Stevens community. We may have to work around this limitation with our project. There will be more information on this to follow.

A members area was added to our web site, in order to restrict access to certain internal group documents to group members only. Updates are ongoing.

Preliminary investigations into Attila's network issues are being performed. We are gathering some rather interesting information on this. Also, more ns2 simulation samples have been done and examined.

Internal group due dates for certain deliverables have been finalized. The group has been instructed to keep looking at the group web site as well as the new Senior Design 2002/2003 home page for updates.