

EE/CpE 423-424
WEEKLY STATUS REPORT

Group #	6	Week ending: (Saturday)	4/10/06	Report #	12
Project Title:	Mobile Streaming Video				
Group Leader:	Becca Quinn	Advisor:	Blicharz		
Sponsor/Client:	Stahley/SPD				
Total number of person-hours spent on project by group during past week: 70					
Is project on schedule?		Yes	[X]	No	[]

Weekly status:

Work accomplished this week:

Web application documentation: <http://panda.ece.stevens-tech.edu/sd/grp6/>

- Router is in!
- Testing started with the router and camera in use in a car. Found 2 dead spots on campus where the stream drops and can not update with new pictures – back by CPA and in front of Hayden/jacobus. Also found that favoring clarity over motion produces much better pictures and details while driving. Headlights definitely are a bit of a problem with reading license plates on the move, the glare makes it hard to read. Will have to test with different heights and angles to see if this makes a difference.
- documentation for the web application continues – putting everything into a MS Word document
- design day poster planned out, pictures selected and diagram started.
- application for technogenesis in progress.

Web App Update:

FTP up! Testing functionality with camera feeds and document settings. Preliminary testing continues.

- admin settings were updated. Squads assigned as well as a no squad assignment.
- FTP works based on squad assignment or admin settings. Different levels are redirected different places

Weekly report is due to Senior Design Coordinator and TA by Noon Monday. Email submission is greatly preferred - submit using WebCT, email to sd@koala.ece.stevens-tech.edu or individual emails. Copy should be sent to advisor