## INTERDEPARTMENTAL

## MASSACHUSETTS INSTITUTE OF TECHNOLOGY CAMBRIDGE, MASS. 02139

from the office of

To: CompSys users

From: Jerry Saltzer

Date: April 19, 1972

Subject: Resource usage

The budget for use of resources on the CompSys project is running slightly ahead of that originally expected for the period 1/1/72 - 5/31/72: at the end of three months, about 3 1/2 months worth of resources have been used. In order to come out even, the remaining 2 months should see us consuming only 1 1/2 months worth of resources. Unfortunately, Project MAC is not in a position to increase our budget.

The controls available for monitoring usage are quite weak, so we will need to depend on everyone's cooperation. The following measures are suggested:

- Delete all files not strictly needed. If appropriate,
  7punch them for use later.
- 2. Minimize or completely stop use of the computer for editing of memos.
- 3. Be careful and prudent in the techniques you use when programming and debugging; avoid wasting time.
- 4. Use absentee queue 3 for compilation and everything else you can think of, when possible.

The bill for the end of April will tell us whether or not we are under proper control. I hope that these measures are enough to make it smaller. The only alternative seems to be to stop working on some things.

Thanks for your cooperation.