WAYNE STATE UNIVERSITY

MEMORANDUM

TO: Art Gloster

FROM: Tony H. Falzon

SUBJECT: NOTIS Implementation
           Project Status Report

DATE: November 26, 1985

The planned date to implement NOTIS on the 3081 GX is 10 December 1985. Following is a brief overview of the project.

History

The CSC/WSU Libraries/DALNET Committee met for the first time on 30 September 1985. The members consist of:

CSC:

Dr. Art Gloster,   CSC Acting Director

Tony H. Falzon,   Assistant Manager
                    User Services
                    Project Coordinator

Frank Burejsza,   Technical Support Supervisor
                    Telecommunications

Jerry Kasiowniak,   Technical Support Supervisor
                    Configuration Planning

WSU Libraries:

Louise Bugg,   Assistant Director
                    Library Automated Systems

Jim Williams II,   Associate Director of Libraries

During our first meeting a preliminary CSC project plan was discussed. We also defined our objectives and stated our common

goals. These meetings have continued on a weekly basis.

Implementation on the 3081 GX

As my report dated 8 October 1985 stated, in order to meet
the WSU Libraries deadline of having NOTIS up and running in
December 1985, the CSC's preference was the option of bringing
up NOTIS in a seperate CICS 1.6 region on the 3081. With the
approval from the Director of Libraries this option has been the
focus of the first phase of the NOTIS implementation. The
implementation of NOTIS on the 4381 is scheduled to occur on 10
March 1986. Planning and work for this migration is already in
progress.

Site Visits

The CSC committee members and Kelly Dazsi went on a site
visit to the University of Illinois, at Chicago. This visit was
on 17 October 1985. A detailed report dated 22 October 1985 was
written. The visit was very productive.

Northwestern/WSU Site Visit

The CSC committee members with a few representatives of the
Technical Support Department were invited to a site visit here
at WSU by representatives of NOTIS from Northwestern University.
This visit was on 1 November 1985. It allowed us to hear an
overview of the NOTIS system.   It was more geared for the
Library personnel, but nonetheless was very interesting.

Service Level Agreement

The CSC and the WSU Libraries through the committee are
working on a service level agreement.   When completed, this
agreement will be submitted for approval.

Concerns

The NOTIS contract

As of this date the contract has been signed by WSU,
but has not been signed by Northwestern. We have been told
that this is no problem, and it probably is not since
Northwestern is already advertising WSU as a "NOTIS site".

Staffing

Rick McCreedy was recently hired for the system programming services required for the NOTIS implementation. However, the need for hiring applications programmers is at the critical level. This is currently being resolved.

The Overall Implementation Plan

I have a few concerns about the overall implementation plan as visualized by the attached chart. The implementation plan was developed jointly by the CSC and the WSU Library. As you know, the project chart is produced utilizing project planning software. Since the library dictated some of the dates for their own tasks, I had to manually override the software to adjust dates that would have been calculated differently. This alteration somewhat defeats the purpose of the software algorithim which is designed to calculate dates from estimated duration schedules. However, these dates have been reviewed by Library personnel and declared as being reasonable.

Overall Progress

The overall progress of the project is as planned. Aside from any uncontrollable circumstances all CSC deadlines will be met. As of this date, the project is on schedule with no major problems.
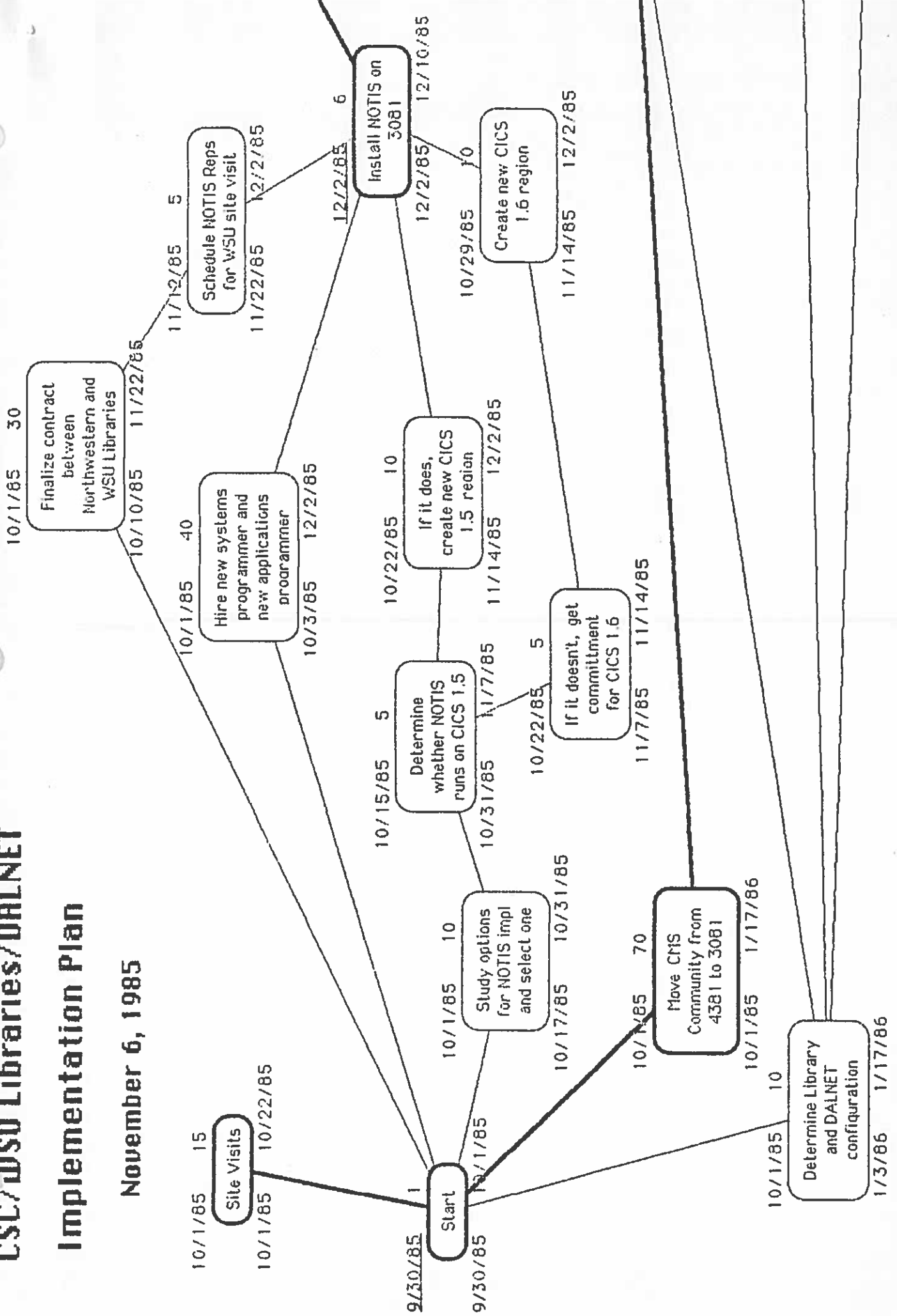
Attachments: CSC/WSU Libraries/DALNET Implementation Plan

cc: M. Rahimi
        Committee Members

CSC/WSU Libraries/DALNET

Implementation Plan

November 6, 1985

Site Visits
10/1/85   15
10/1/85   10/22/85

Start
1
9/30/85
9/30/85   10/1/85

Finalize contract between Northwestern and WSU libraries
10/1/85   30
10/10/85   11/22/85

Schedule NOTIS Reps for WSU site visit
11/12/85   5
11/22/85   12/2/85

Install NOTIS on 3081
6
12/10/85
12/2/85   12/10/85
12/2/85
12/2/85   12/2/85

Create new CICS 1.6 region
10
10/29/85   12/2/85
11/14/85   12/2/85

Hire new systems programmer and new applications programmer
10/1/85   40
10/3/85   12/2/85

If it does, create new CICS 1.5 region
10/22/85   10
11/14/85   12/2/85

Determine whether NOTIS runs on CICS 1.5
10/15/85   5
10/31/85   11/7/85

If it doesnt, get commitment for CICS 1.6
10/22/85   5
11/7/85   11/14/85

Study options for NOTIS impl and select one
10/1/85   10
10/17/85   10/31/85

Move CMS Community from 4381 to 3081
10/1/85   70
10/1/85   1/17/86

Determine Library and DALNET configuration
10/1/85   10
1/3/86   1/17/86

Bring up Acq. — 73
3/4/86 · 3/4/86 · 6/13/86

Prepare and implement OPAC — 63
4/2/86 · 4/2/86 · 6/30/86

Barcode books — 65
6/3/86 · 6/3/86 · 9/2/86

Prepare and implement CIRC — 20
9/2/86 · 9/2/86 · 9/30/86

Install new version of OPAC — 55
1/15/86 · 1/15/86 · 4/2/86

Install new version of CIRC — 160
1/15/86 · 1/21/86 · 9/2/86

Initial NOTIS testing on 4381 — 10
3/21/86 · 3/21/86 · 4/4/86

Move NOTIS to 4381 (See below) — 38
1/15/86 · 1/15/86 · 3/10/86

Functional acceptance testing of OPAC (on test database) — 10
12/24/85 · 12/24/85 · 1/15/86

Functional acceptance testing of CIRC (on test — 10
12/24/85 · 12/24/85 · 1/15/86

Install NOTIS on 4381 — 10
3/7/86 · 3/7/86 · 3/21/86

Customize NCP — 5
10/22/85 · 2/28/86 · 3/7/86

Install CICS on 4381 — 15
2/14/86 · 2/14/86 · 3/7/86

Customize VTAM, MSNF. NCCF — 5
2/14/86 · 2/28/86 · 3/7/86

Decide on batch job scheduling — 10
12/24/85 · 12/24/85 · 1/15/86

Initial NOTIS testing on 3081 — 10
12/10/85 · 12/10/85 · 12/24/85

Add CA to 3725 — 5
10/15/85 · 2/21/86 · 2/28/86

Provide an MVS/SP System — 20
1/17/86 · 1/17/86 · 2/14/86

Provide VM/SP — 20
10/15/85 · 2/7/86 · 3/7/86

6/13/86   21

Functional acceptance testing of Acq.

6/13/86   7/14/86

1/2/87   20

Install new version of Acq.

1/2/87   1/30/87

1/30/87   20

Test Acq.

1/30/87   2/27/87

2/27/87   87

Prepare and implement Acq.

2/27/87   6/30/87

9/30/87   20

Full-load acceptance testing

9/30/87   10/28/87

7/4/88   20

New version of Serials

7/4/88   8/1/88

9/30/86   80

Bring up Serials Control

9/30/86   1/21/87

1/21/87   20

Functional acceptance of Serials

1/21/87   2/18/87

2/18/87   160

Prepare and implement Serials

2/18/87   9/30/87