Central Michigan University

- Background
- Pre SAP support
- Implementation
- Post SAP support
- Planning for the future
- Challenges

Central Michigan University

- 2 Campuses
- 6 Colleges
- 35 Departments/Schools
- 26 Degree Programs (Bachelors, Masters, Specialists, Doctors)
- Fall 1999 enrollment 30,000
- Programs in 61 offices covering 18 states and 2 foreign countries



Hardware - Pre SAP

- IBM 3090 Mainframe
 - COBOL command level CICS
 - MVS Operating System
 - Supra Database
 - Access via Dumb Terminals or terminal emulation software on PC
- Batch process driven
- Report Writer: Cobol or Spectra

Pre SAP Structure

- Business & Finance
 - Purchasing
 - MIS Accounting system & security
 - Payroll/HR
- IT Academic Division
 - Financial programmer
 - HR/Payroll programmer
 - System was such that they could work fairly independently of each other

SAP Implementation

- Software Installed April, 1997
- Release 3.0F
- Utilized ASAP Methodology
- Go Live:
 - FI/MM 12/01/97
 - HR/Payroll 12/15/97

SAP Modules

Human Resources

PA

PD

Payroll

Benefits

Time

Finance/MM

G/L

FM

CO

MM

AP

AR

Project Team Support

FI/MM Team

- 5 Business Analysts
- 2 Programmers

HR Team

- 5 Business Analysts
- 2 Programmers

Departments Contributing Staff

- 6 Business & Finance
- 3 Human Resources
- 1 College of Extended Learning

SAP Support: Post Implementation

- Crisis Management
- Team members scheduled to go back to home departments
- High number of outstanding issues
- Home departments too busy with daily activities

Other Issues

- Training
- LCPs/Hotpackages Quarterly cycle
- Upgrades

- Two year cycle
- Additional functionality
- On going problems

Team Structure

- FI/MM:
 - Reports to Business and Finance
 - Three full time permanent
 - Project manager: Planning, coordination, FM, CO,
 - MM: Purchasing, inventory management, AM
 - FI: GL, AP, AR, AM
 - All three develop reports and queries

Team Structure

- HR
 - Reports to Business and Finance
 - Three full time permanent, 1 Temporary
 - Project Manager: Planning, coordination, time
 - Payroll
 - Benefits
 - Org management

Team Structure

- IT Support
- Reports to Academic Division
 - Four full time permanent
 - 2 full time ABAP programmers
 - 1 full time Basis administrator
 - 1 full time Basis backup, planning, research, documentation, some programming
 - 2 part time as needed (Networking, NT)

Training

- Project teams
 - New functionality
 - Upgrades
- On going training
 - Trainers Power Users
 - FM Report Training
 - Reconciliation
 - Planning reconciliation
 - Q & A Sessions



- Reports to Business & Finance
- Centralized
 - 1 Security Administrator
 - Profiles transported across landscape
 - Implementing profile generator now

Other

- Power users have evolved
 - "Liaisons"
 - Academic
 - Payroll
 - **Accounting Services**
 - Report writing
 - Programming
 - Payroll
 - Human Resources

SAP

Compaq proliant servers

TCP/IP

NT 4.0 Operating Systems

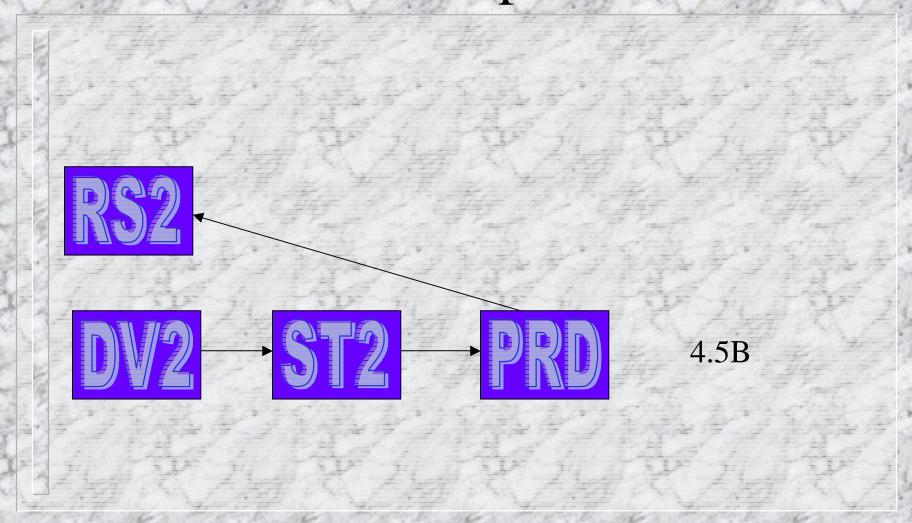
SQL 7 Database

ABAP programming

Ad hoc reporting: Report painter, writer and

ABAP query

Hardware Landscape

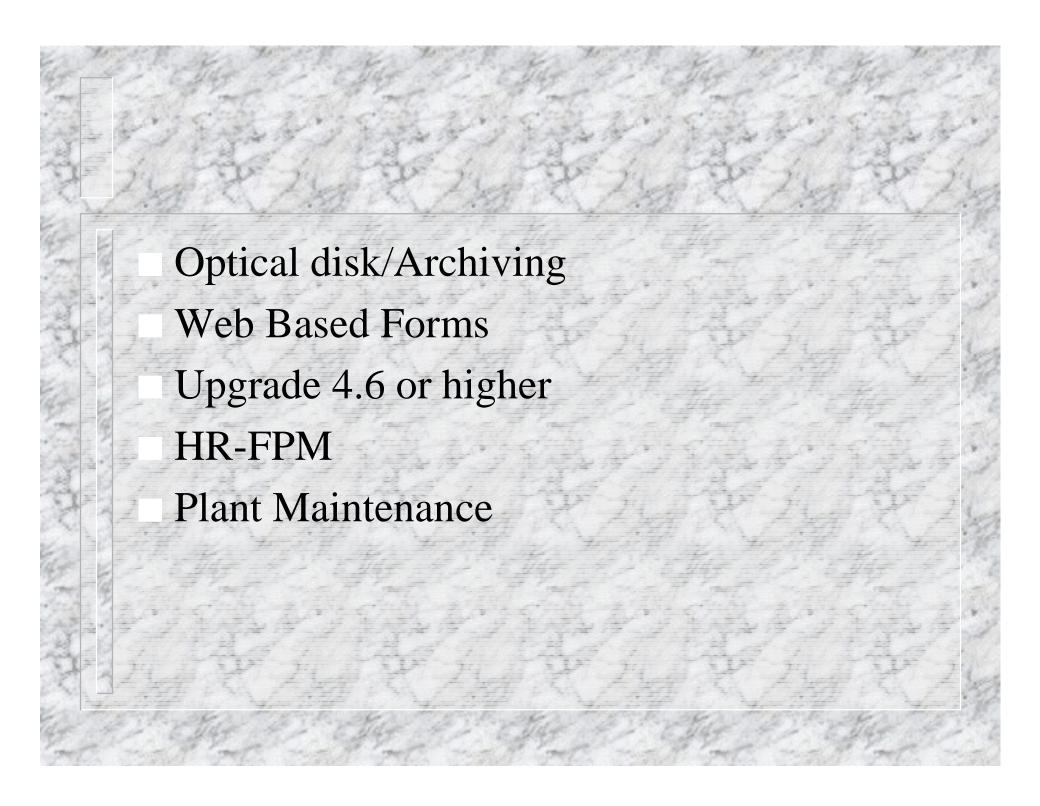


Planning for the Future

- Established "oversight" committee
 - Recommends priorities
 - Establishes timelines
 - Provides support when needed

Future Initiatives

- **Assets Under Construction**
- Eliminate/Reduce Shadow systems
- Benefit Restructuring
- Recruitment
- Training & Events
- Security Reorganization
- ESS



Challenges

- User testing
- Getting information
- 3rd parties
- Campus Management
 - Provost or IT?
 - What impact will it have on current SAP support?