

Update on Ohio's Higher Education Information (HEI) System

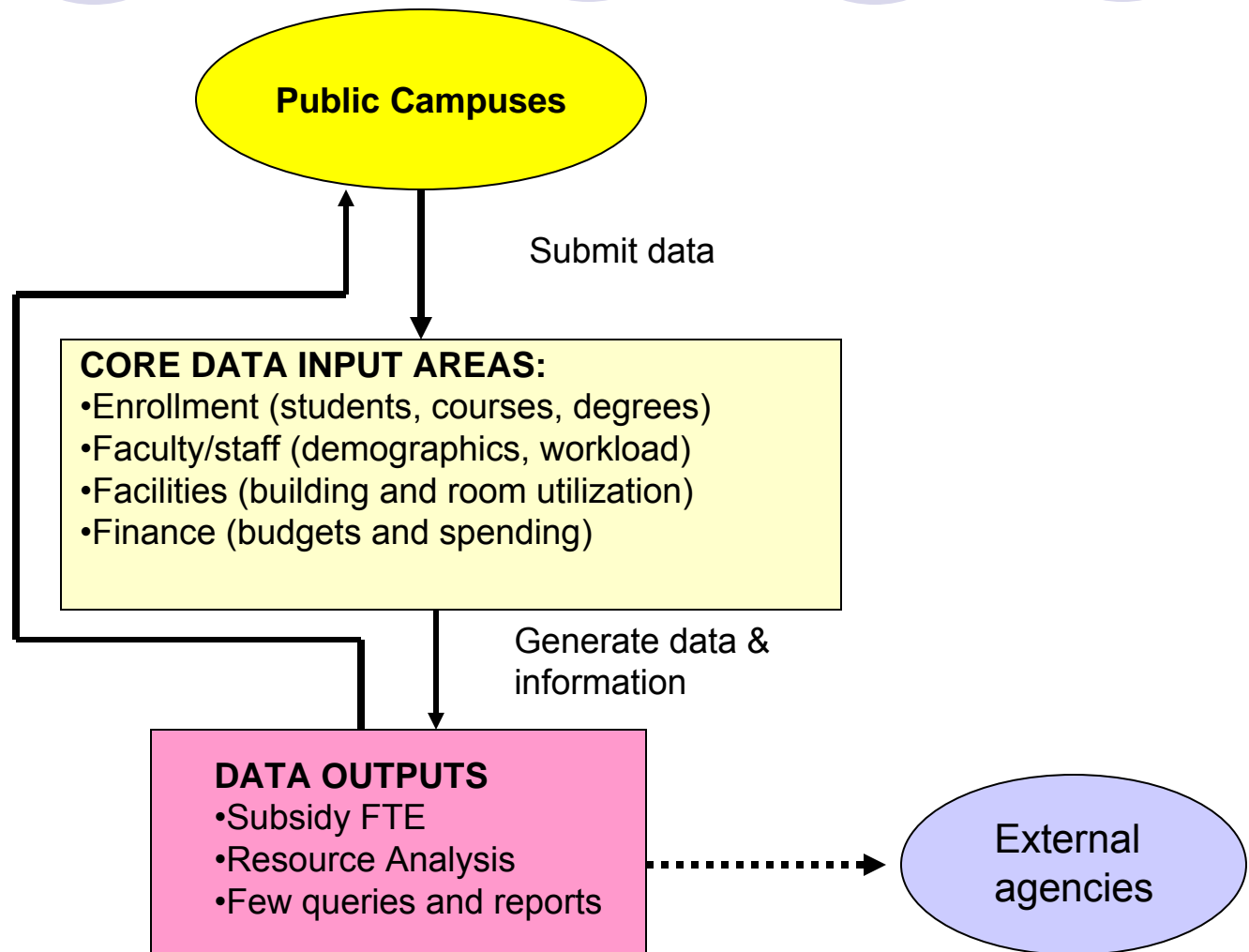


Ohio Board of Regents
Performance Committee Meeting
October 17, 2002

Harold Horton, Director of HEI, Ohio Board of Regents
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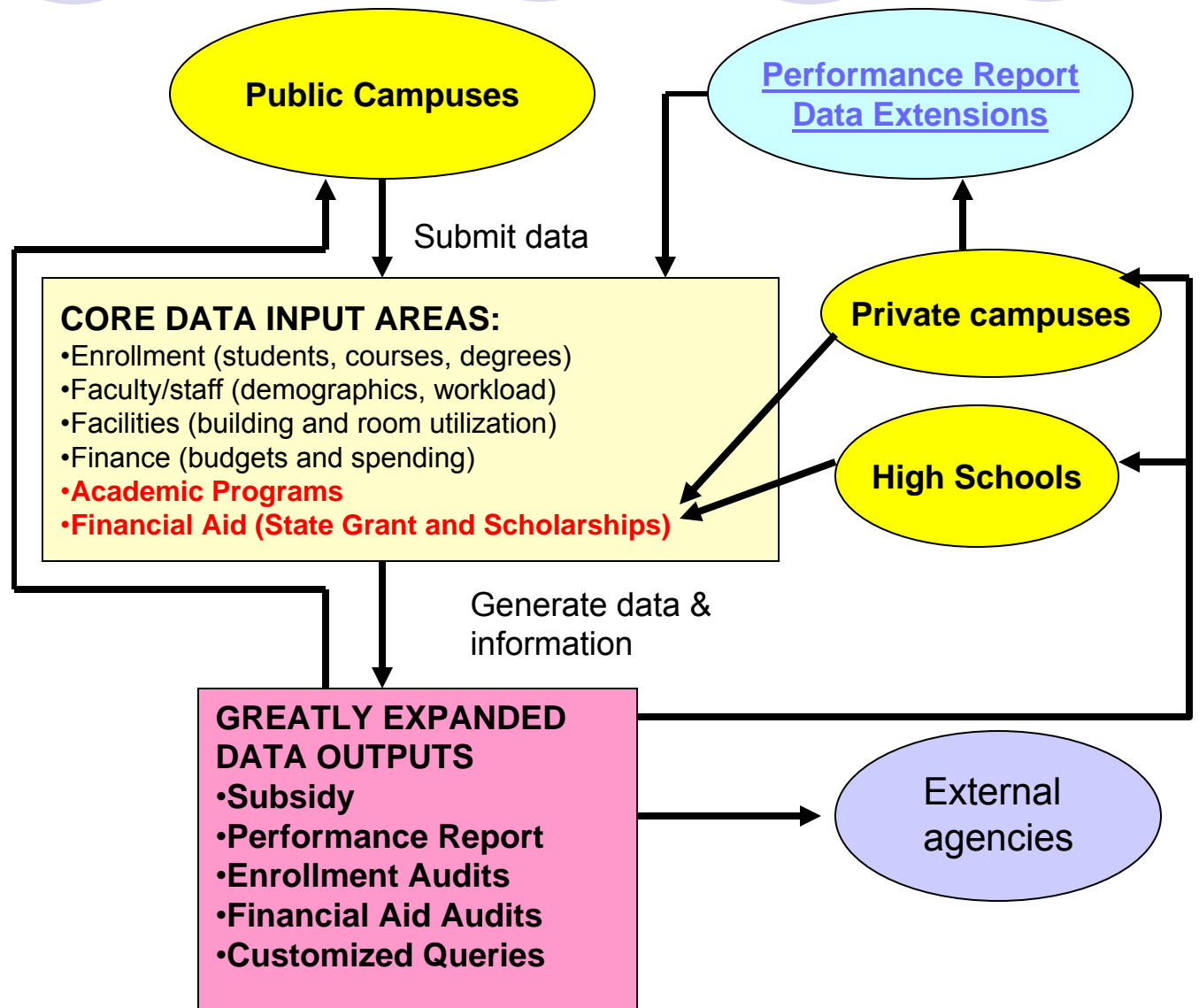
When we first started out...

HEI Operations in 1999



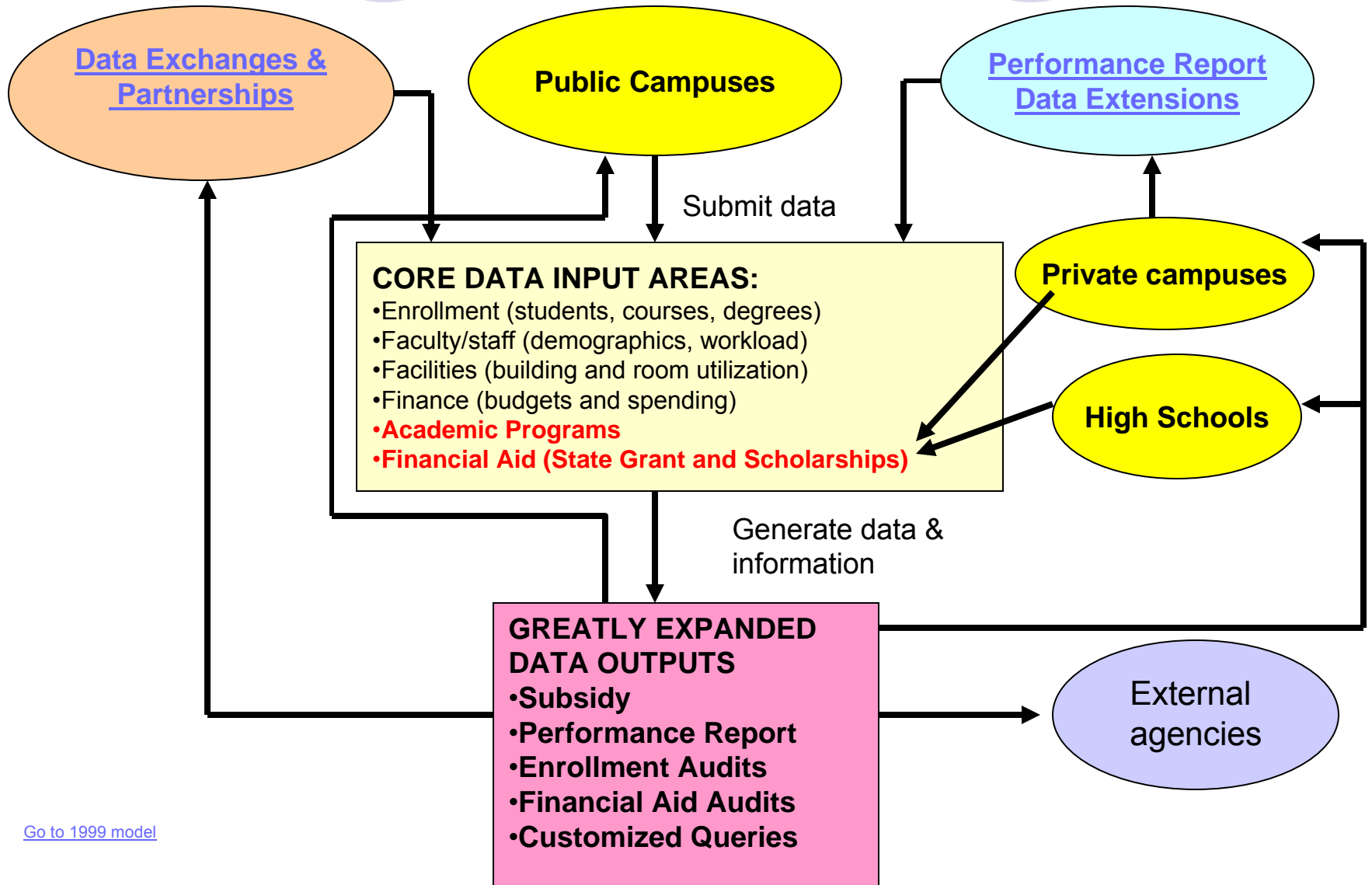
Where we are today

HEI Operations in 2002



Where we are today

HEI Operations in 2002



[Go to 1999 model](#)



HEI Core Data Input Areas

Completed and operational:

- 📊 Enrollment (students, courses, degrees)
- 📊 Faculty/staff (demographics, workload)
- 📊 Facilities (building and room utilization)
- 📊 Finance (campus budgets & spending)
- 📊 Academic Programs (**NEW Summer 2002!!**)



HEI Core Data Input Areas

Partially complete:

- Financial Aid (State Grants and Scholarships)
 - Ohio Academic Scholarship (**NEW Winter 2002!!**)

GOALS 2003

- **Ohio Instructional Grant** (March 2003)
- **War Orphans Scholarship** (Summer 03)
- **Student Choice Grant** (Dec 03)



HEI Operations - General

- Over 50 term and annual files submissions
- Over 4,000 users serviced and supported with addition of high school guidance counselors (OAS) and new independent and proprietary campus users
- Over 75,000 edit and load processes since Winter 1998
- More than 1,000 tables containing 50 million rows of data
- Over 500 queries per month for the 15 web-based queries
- Annual User's Conference and statewide training sessions
- 24/7/365 system operation
- **INTERNET EXPLORER COMPATIBILITY THIS YEAR!!**

HEI Operations – Financial Aid

- Over 200,000 students served
 - Through the distribution of over \$250 million in the Ohio Instructional Grant program
- + Over 90,000 students served
 - Through the distribution of more than \$46 million in the 12th Grade Proficiency Awards program
- + Over 9,000 students served
 - Through the distribution of more than \$ 8 million in the Ohio Academic Scholarships program

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HEI Expanded Outputs

- OBR web-based publications and reports
 - Student Inventory Data (SID)
 - Basic Data Series (BDS)
 - Governor's Performance Report
 - Freshman Remediation Report
 - Subsidy FTE Report
 - Resource Analysis
 - Success Challenge
 - Budget Data Reports
 - Classroom Utilization Report, plus...
- Over 15 general purpose customizable & accessible web-based queries

Enrollment and Financial Aid Audits



- All audits performed with cutting edge software developed in-house and integrated with HEI
- Several HEI definitions refined and clarified
- 2003 Goals:
 - Administer over 12 enrollment audits per year, expect to have all campuses audited by mid 2004 (4.5 years since we started auditing in HEI)
 - Administer over 30 financial aid audits per year
 - Create New Audit Data area
 - Provide campuses the capability to download audit software to conduct self-audits

Performance Report Data Extensions



- Independent, Proprietary, and Non-Ohio institutions
 - Student demographics and degrees/certificates earned
- American College Testing Inc (ACT)
 - Data on high school experience (GPA, curriculum)
- Federal Student Financial Aid (FAFSA)
 - Data on family income, indebtedness, parental education, marital status
- Wage and Salary Information from Ohio Dept of Jobs and Family Services (ODJFS)
 - Employment and Wages While Enrolled, Employment and Wages for Stopouts, In State Employment and Wages After Graduation

Performance Report Data Extensions

Pre-Collegiate Data

Student

Disability
Parent's education

High School

GPA
Academic core?
Grades
years English
years math
years science
Extra-curricular

High School type

Poverty, SES

Collegiate Data

Family

- Financial Aid & Family Income
- Loan indebtedness
- Parent's education

College

- Enrollment,
- Retention,
- Transfers, Mobility
- Courses, GPA

Student

- Employment

Post Collegiate Data

Graduate

- Loan indebtedness
- In-State Employ
- Salary
- Employer Type
- Further College

Other Data Exchanges and Partnerships

- \$ Ohio College Access Network (OCAN)-design phase
- \$ Ohio Learning Network (OLN)—practice period
- \$ Course Applicability System (CAS)—practice period
- \$ Ohio Tech Prep Program-complete
- STARS Program--complete
- Capital Planning--testing phase

\$ = Compensated for services rendered

Possible Data Exchanges and Partnerships for 2003

- \$ ODJFS (Workforce Development)
- \$ Ky. Council on Post Secondary Education
- \$ STARS Program Phase II
- \$ Automate Reciprocity Reporting
- \$ IPEDS Coordination

\$ = Compensated for services rendered



Finally... Thanks

- To the hundreds of campus participants, collaborators, leaders, critics, and staff who have dedicated their time and energy to this enterprise and have made the HEI system the success it is today.