

The methodology employed in the analyses documented in:this report

- 1) Utilizes the data that are available from the Federal Government (IPEDS) and the Universi of Alaska. IPEDS is the only available source of data about other instityustions and and is an indispensable to to the indispension analyses in higher education. It does not being two years out of dates on the changes at UA institutions (or any other head action institution) not reflected in the data.
- 2) Recognizes that different systems organized their trative functions in very different ways Some centralize such functionable System Office. Others centralize them at one (or more) of the constitue campuses. Still other solveall (or some) of these functions to the individual campuses within the system ions in this regard often the elect manner in which the system evolved and the political cluster system details and the government than ost/benefit analyses.

Giventhis reality the analyses done for the University and Aless three costs of each campus, the costs of the System and fittee total costs of the enterprise Office plus campuse The focus of the study was specifically inistrative



- a) These calculations were madea@orUA institutioned for the averages of both of theirpeer groupsParticular attention was given to the share of total expenditures represented by expenditures on Institutional Support (Administration
- b) For each tategory a ration of UA institution shark ative to group average share computed These computations wrepseated for bother groups for each UA institution.
- c) The same calculations were repeated. Research and Public Serexipenditures eliminated from the totals.
- d) Interpreting the ratios calculabe)dailwove:When the ratioalsove 100,% he UA institution devotes a greater share of total expendibuthes function than peers. When the ratio is below 1,00% UA institution expenses smaller sheaon that function



The assessment of institutional expenditures is step one. The secons set set is to expenditures for the secons a whole the System Official those for the ee campuses combined for the purposet be analyses

- (1) IPEDS expenditure daftar each of the seven functions listeral albutive totals, were summed actions three institutions and the System Tolesie. totals were divided by Stynstem videtota bfFTE students determine System vide expeditures per FTE Student by function
- (2) Similar data for two groups comparisors ystems were compiled by group labeled as the Large Group is comparisors by public systems epathose systems that clude only two ar institutions as the Virginia Community College System The group labeled as the Small Group was selected by NCHEMS from among the aller systems in the Large Groups tems included in each of the specups are enumerated in the Large A7 and A8 of the trepor
- (3) In each case the dataeahexpenditure category the system Offes and all of the constituent campuses where each divide by the total umber of FTE students.
- (4) For each comparison group the forallula is divided by the group average.
- (5) These procedures were repeate Rescated and Public Service removed from the calculation rationale was the same text sprevious by to focus on expenditures directly and indirectly attributable to Instruction and remove the anomalous results obtain because of the relatively high amount of

- (6) As with the campus by campus calcustations, of expenditures by function were calculated diyiding expenditures per FTE Stooleretach function by the total expenditures per FTE Student
- (7) To create comparative statistics for sharesdiotines peroted to each functional category, the UA shares were divided by the shares for each of the two comparison grouts yields picture of hothe UA System utilizes its resources versus terns in other systems. For those function the UA System spends a small pare of its resources than comparison systems the

NCHEM Socused on systems (System Offictors plum of all constituent can) paurates on just the System Offictors following categories of personnel were included by ses:

- 1) Full-time facultyinstruction, research, public service professionals
- 2) Parttime faculty
- 3) Full-time Academic Support
- 4) Full-time Management
- 5) Full-time Finance
- 6) Full-time Computing/Affofessionals
- 7) Full-time Administrative Support

Part-time employees antegories ther than faculty when the included in the analyses because experience indicates that threndery few such employees dist system the analyses involved:

- 1) Compiling data **ou**mbers of employeeseach category for each system and System Officefor each of the two comparison groups
- 2) Compiling data on FTE Students in each system
- 3) Dividing number of FTE Studentsrbyer of employees in each system and System Office for each of the two comparisops determine number of Students served per employee in each category.
- 4) Comparing A values to comparison group averaging to the comparison group are adjusted by UA values the values to comparison group averaging to the comparison group are to comparison group averaging to the comparison group averaging the
- 5) In interpretint the results, rationally values less than 1000% that UA has more employees tudent that comparison group systems. gratities of an 100% indicate conditions in which UA has few employees than comparison systems.

- These expenditures ver direct System Office expendindres tlays for centralized services.
- 2) If these expenditures are not counted as Systemp@fdfitueres, the UA SystemiceOf expenditures as a share of total System expenditurely itselow the average System Officeshares for the comparison sysAdmisttedlyother systems may also have such ^%-\$ Z CE } µ P Z _ Æ % utvthe Sex CEnt• of such expenditures assiling to wable. Even if other systems have such expenditures, it is reasonable to conclude that the level UA System Office expenditures is not out of line.
- 3) The expenditures that are made at the System Office can beindategoorizedups:
 - a) Thosemade for functions that are spetlified Styps tem Office VCE •] vš[• K(()] U Board of Regenlinsternal AudiState and Federal Relations, University Budget, etc. These are uniformly small office smost are smaller tillners were 5-7 years ago.
 - b) Thosemade for centralized servicessethæthe entirety of the Sysvithme System Office and all of the constituent camplusses.are fewer in numburessubstantially larger in staff and expendieures There are three functionest fall into second category Finance/Accounting, HR, Satratewide Networks.
- 4) These three function almost 3/4 of the System Office envalopees t of the 202 employee count 2020. If there are ampeaningful cuts in System Office expenditures will have be made in one or more of these three functions.

The final step in the process weaketo the results of these analyses and draw a set of conclusions in summary the conclusions are that:

- 1) Expenditures peFEStudent at UA are high in comparison to comparison groups
 - a) Each of the constituent campuses
 - b) The System Office

- c) The UA System Office ars a higher share outfal system administrative costs than is true for the average of other systems
- d) These data reflects choices that have centralized some functions leading to lower campus expenditures being the System Office expenditures.
- 4) Staffing comparisonish other systems indicated Athat
 - a) Has more facult both fulland par-timevper FTE Student with administrative staff this can pare tially explained by the fact that UA institutions are comparatively smal for the breadth of their offerings
 - b) Has fewer academic support staff
 - c) Hasmore management staff. The fact that the differences is visuous small systems than larguagests that is largely attributable the very small size of the UA SystemSystems have one President/Chancellor whether the system enrolls 17,00 studentsro400,000.
 - d) Has fewer finance and IT. staff
 - e) Hasmore administrative support staff.
- 5) A review of internal UA data reveals that:
 - a) One-third of the expenses attributed Stysthen Officate expenses made on behalf of the campuses. Removal of this automatical that the UA System very much in with otherystems.
 - b) The core System Office funothersident, Board support, Internal Auditoraretc. leanly staffed. There are very few, further savings to be wountgof these functions.
 - c) The major expenditures in tylsetesn Officere made in support three functions Finance Accounting, Hand IT HR has recently been tralized esulting in cost savings of approximately \$0.5 milline nother two areas are ones in which UA has made substitutial cuts in recent years. Further, they are value has end at a should to be staffed more efficiently than other stysite in the problem of the problem.

The bottom line is that is little to be gained dowing to the Synstoffice as a source of substantial amounts of money that can be reallocated to instruction and push as the purposes.