TEXAS SOUTHERN UNIVERSITY Student Opinion Survey Report 2001 – 2003

Introduction

The Office of Institutional Effectiveness administers the Student Opinion Survey each Spring semester, in an effort to assess student satisfaction with the quality of services that are provided by the University, faculty and staff. The survey also attempts to solicit student satisfaction with general university activities, such as the overall academic component, admissions activities, registration, facilities, and university rules and policies.

This report offers a three-year comparative analysis of student responses to the survey's statements and questions. The years included in the analysis are 2001 to 2003. The survey begins with a series of statements that attempt to determine demographic information, employment status, college major and occupation. Student usage and satisfaction with various services offered by the University and with different aspects of the college environment complete the survey.

Background Information

Figure 1 displays the percentage of the student populations sampled and the size of the student populations for each year of the study. An increase in enrollment over the last three years is accompanied by a decrease in the percentage of respondents to the survey. In Spring 2001 semester 30% of the student sample respond to the survey compared to 17% in 2003.

Table 1 compares several background characteristics collected from the students sampled to those of the Texas Southern University student populations for each corresponding year.

Figure 1: Percentage of Respondents

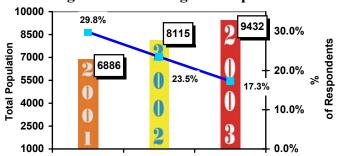


Table 1: General Background Characteristics

Percentages						
	2001 2002 2003					
	Total		Total		Total	
	1 otai Population	Sample	1 otai Population	Sample	1 otai Population	<u>Sample</u>
Gender:	Topulation		_ r opulation _		Topulation	
Male	43	42	44	41	42	39
Female	57	58	56	59	58	61
Enrollment Status:						
Part – Time	25	14	23	11	18	9
Full – Time	75	83	77	86	82	91
	2001		2002	2	2003	3
	Total	Sample	Total	Sample	Total	Sample
	$_$ Population $_$		$_$ Population $_$		_ Population _	
Classification:						
Freshman	32	18	39	16	38	20
Sophomore	13	12	15	18	18	18
Junior	12	19	11	20	11	20
Senior	18	16	15	18	13	18
Graduate/Professional	25	33	20	24	20	20
Other	-	1	-	4	-	4
School / College						
Liberal Arts & Behavioral						
Sciences	32	18	35	22	33	17
Business	14	14	14	18	17	16
Education	15	20	12	17	7	10
Pharmacy & Health						
Sciences	17	27	17	25	21	24
Science and Technology	14	15	14	19	15	18
Law	8	6	7	>1	7	3
Undecided	1	>1	-	-	-	-
N	6886	2064	8115	1903	9432	1631

Approximately 60% of the students sampled each year are female. This percentage is reflective of the overall composition of the student population. An improving trend in the proportion of full-time students compared to part-time students is visible in the samples as well as the student populations for the three-year period. Approximately 78% of the student populations are undergraduates while 72% of the samples are undergraduates. Additional background characteristics are displayed in Table 1.

In general, the majority of the sampled students are 25 years old or younger (Table 2). Survey results reveal an increase in the percentage of students indicating that they are 22 years old or younger.

Thirty-five percent of the students sampled are younger than twenty-two years old in 2001, 41% in 2002 and 45% in 2003. Our student populations are becoming younger over time. This is also substantiated by an increasing proportion of students indicating that they are entering TSU as first time college entrants. Forty-four percent of the students sampled are first-time freshmen in 2001 compared to 50% in 2003.

A large majority of our students enter the University to pursue a degree. Approximately 70% of the students sampled are on financial aid and in excess of 90% are employed on a part-time basis.

Use of and Satisfaction with University Services

This portion of the survey attempts to assess students' use of various services offered by the University and their satisfaction with the services received. Table 3 displays a ranking of these services. Services are ranked "most" to "least" utilized based on the 2003 sample. Students use library facilities and services most frequently each year.

Table 2: Other Background Characteristics

Sample Population				
	2001 2002 2003			
		Percentages		
Age:				
Less than 20	13	14	17	
20-22	22	27	28	
23-25	18	18	17	
26-29	16	13	13	
30-39	16	17	13	
40 and Above	14	11	12	
Entering Status:				
First Time College Student	44	45	50	
Other College Experience	56	55	50	
Purpose for Enrolling:				
No Definite Purpose	2	2	3	
Non – Degree Seeking	8	6	5	
Degree Seeking	90	92	92	
Financial Aid Status:				
Receive Aid	65	68	70	
No Aid	35	32	30	
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Hours Worked Per Week:				
10 or Less	34	35	39	
11 - 20	22	21	20	
21 – 30	16	15	14	
31 – 40	19	20	20	
Over 40	9	9	6	
Living Arrangements:				
Live On – Campus	6	7	8	
Live Off – Campus	94	93	92	
Total N	2064	1903	1631	

Table 3: Use of College Services $^{\hat{\sigma}}$

		Percentages			
Service	2001	2002	2003		
Library Facilities and Services	66	65	62		
Computer Services	56	60	58		
Parking Facilities and Services	59	58	55		
Financial Aid Services	53	53	52		
Academic Advising Services	50	50	47		
College Orientation Program	39	38	36		
College Sponsored Social Activities	30	31	30		
Recreational and Intramural Programs	20	21	27		
Food Services	28	27	25		
College Sponsored Tutorial Activities	26	31	21		
Career Planning Services	22	21	20		
Student Health Services	19	19	20		
Job Placement Services	19	19	18		
Residence Hall Services and Programs	14	15	17		
Honors Program	14	13	16		
Student Employment Services	15	14	15		
Veterans Services	5	5	5		
Day Care Services	4	3	4		
N	2064	1903	1631		

⁸ Services are ranked according to their 2003 sample ranking.

Computer, parking facilities, financial aid and academic services are also use by a majority of students. Although minor fluctuations are evident in the percentages of students utilizing these services from year to year, the ranking of the services that are most used is relatively unchanged over the three-year period.

Students are most satisfied with recreational and intramural programs, collegesponsored social activities, tutorial services, orientation programs and academic advising (Table 4). In general, these programs and activities are rated in the neutral to somewhat satisfied categories.

Table 4: Satisfaction with University Services

Level of Satisfaction [?]						
1-Very Dissatisfied 2-Dissatisfied 3-Neutral 4-Satisfied 5-Very Satisfied						
	Mea	an Satisfaction l	Rating			
Top Ten Services Used in 2003	2001	2002	2003			
Recreational and Intramural Programs	3.71	3.69	4.04			
College Sponsored Social Activities	3.81	3.79	3.88			
College Sponsored Tutorial Activities	3.84	3.84	3.79			
College Orientation Program	3.75	3.73	3.79			
Academic Advising Services	3.73	3.77	3.65			
Library Facilities and Services	3.64	3.55	3.65			
Financial Aid Services	3.26	3.52	3.53			
Food Services	3.14	3.12	3.45			
Computer Services	3.52	3.52 3.24 3.41				
Parking Facilities and Services	3.08	2.80	2.52			

^ô Services are ranked according to their 2003 sample ranking.

College Activities

The section of the survey consists of a battery of statements that addresses student satisfaction with various aspects of the University environment. These statements of grouped into six different university areas: academic, admissions, rules and policies, facilities, registration, and general university concerns. These categories and their mean satisfaction scores are presented in Table 5.

Despite minor fluctuations in the mean scores, the ranking of these categories is unchanged throughout the three-year period. Students were most satisfied with academic services and least satisfied with university facilities. It is important to note that "academics" is the only overall college service that is consistently rated in the somewhat satisfied range. Other college services are rated in the neutral response range. Admissions shows the most consistency of all areas, receiving a 3.47 mean score each year.

Table 5: Satisfaction Rankings of Overall College Services

3-Very Dissatisfied 2-Dissatisfied 3-Neutral 4-Satisfied 5-Very Satisfied				
	Mean Satisfaction Levels ⁰			
Activity	2001	2002	2003	
Academic	3.71	3.64	3.64	
Admissions	3.47	3.47	3.47	
General Concerns	3.40	3.33	3.34	
Registration	3.21	3.20	3.24	
Rules and Policies	3.29	3.18	3.24	
Facilities	3.21	3.12	3.20	
N	2064	1902	1631	

⁸ Responses to individual items included in each general area were summed and then divided by the total number of items in the area.

To better understand satisfaction levels associated with each university area, the statements affiliated with each overall area are listed in Tables 6 through 11. The mean rating reflects students' response to that particular item.

Although the area of academics consistently receives the highest rating among overall university areas, variation is evident in the items in this area (Table 6). In 2003, students are most satisfied with "class size relative to the type of course taken" with an average rating of 3.91. The 2002 sample rates "instruction in their major field of study" highest, with a mean score of 3.86. "Course content in the major" field of study receives the highest rating in 2001 (3.91). In 2001, "out-of-class-availability of instructor" receives the lowest rating with a mean score of 3.65. However this score still remains within the somewhat satisfied range. In 2002, two services "out-of-class availability of instructor" and "value of information provided by the advisor" receive a score of 3.63,

the lowest score for that year. Other academic services and their respective mean score are displayed in Table 6.

Table 6: Mean Ranking of Academics

SCALE				
1-Very Dissatisfied 2-Dissatisfied 3-Neut		5-Very Satisfied		
	Mean Sa	tisfaction 1	Levels [∂]	
Academic Factors	2001	2002	2003	
Class size relative to the type of course	3.89	3.82	3.91	
Course content in major	3.91	3.84	3.81	
Instruction in major	3.85	3.86	3.79	
Testing /grading system	3.69	3.73	3.72	
Out-of-class availability instructor	3.65	3.63	3.62	
Value of the information provided by advisor	3.67	3.63	3.59	
Preparation you are receiving for your future occupation	3.68	3.64	3.57	
Attitude of faculty toward students	3.57	3.50	3.55	
Availability of your advisor	3.57	3.55	3.55	
Variety of courses offered	3.49	3.43	3.42	
N	2064	1902	1631	

^ô Mean Scores are calculated by summing the responses to each item and dividing them by the number of respondents.

"Admissions" is made up of four items illustrated in Table 7. Students are most satisfied with "college catalog/ admissions publications" each year. In 2001 and 2002, "availability of financial aid information prior to enrollment" received the lowest mean rating with scores of 3.35 and 3.44 respectively. "Accuracy of college information prior to enrolling" receives the lowest rating in 2003 with a mean score of 3.43.

Within the area of "university rules and policies," "rules governing student conduct" receives the highest rating while the "use of student activity fees" is rated lowest each year (Table 8).

Table 7: Mean Ranking of Admissions

3CA LE 1-Very Dissatisfied 2-Dissatisfied 3-Neutral 4-Satisfied 5-Very Satisfied					
Mean Satisfaction Levels ∂					
Admissions Factors	2001	2002	2003		
Catalog / Admissions Publications	3.60	3.59	3.55		
General Admission Procedures	3.49	3.46	3.48		
Availability of Financial Aid Information Prior to Enrolling	3.35	3.44	3.44		
Accuracy of College Information Prior to					
Enrolling	3.45	3.45	3.43		
N	2064	1902	1631		

^a Mean Scores are calculated by summing the responses to each item and dividing them by the number of respondents.

Table 8: Mean Ranking of College Rules and Regulations

1-Very Dissatisfied 2-Dissatisfied 3-Neutral 4-Satisfied 5-Very Satisfied					
Mean Satisfaction Rating					
Rules and Regulations	2001	2002	2003		
Rules Governing Student Conduct	3.50	3.41	3.44		
Academic Probation and Suspension Policies	3.36	3.36	3.41		
Personal Security / Safety	3.24	3.18	3.27		
Residence Hall Rules and Regulations	3.23	3.13	3.19		
Student Voice in College Policies	3.21	3.16	3.14		
Uses of Student Activity Fees	2.94	2.87	2.91		
N	2064	1902	1631		

 $^{^{\}circ}$ Mean Scores are calculated by summing the responses to each item and dividing them by the number of respondents.

Within the area of "university facilities," "study areas" are rated most satisfactory in 2001 and 2002, with mean scores of 3.37 and 3.35 respectively (Table 9). The 2003 sample rates "athletic facilities" as most satisfactory with a mean rating of 3.55. The 2001 sample rates "general conditions of the building and grounds" as least satisfactory with a mean rating of 2.99. The 2002 and 2003 samples rate "availability of student housing" as least satisfactory with mean ratings of 2.85 and 2.99 respectively.

Table 9: Mean Ranking of University Facilities

SCA			1
1-Very Dissatisfied 2-Dissatisfied 3-N		·	Satisfied
-		Satisfaction	
University Facilities	2001	2002	2003
Athletic Facilities	3.27	3.18	3.55
Study Areas	3.37	3.35	3.45
Classrooms	3.29	3.34	3.39
Student Union	3.26	3.18	3.17
Campus Bookstore	3.34	3.17	3.17
Laboratories	3.08	3.08	3.16
General Condition of Buildings and			
Grounds	2.99	2.99	3.04
Availability of Student Housing	3.01	2.85	2.99
N	2064	1902	1631

[∂] Mean Scores are calculated by summing the responses to each item and dividing them by the number of respondents.

Many of the services affiliated with the registration process receive neutral ratings (Table 10). Students are somewhat satisfied with the academic calendar and they are consistently least satisfied with availability of courses at times that are convenient to them.

Table 10: Mean Ranking of Registration Activities

1-Very Dissatisfied 2-Dissatisfied 3-Neutral 4-Satisfied 5-Very Satisfied				
	Mean Sa	tisfaction I	Rating [∂]	
Registration Activities	2001	2002	2003	
Academic Calendar	3.57	3.53	3.57	
Billing and Fee Payment Procedures	3.17	3.15	3.24	
General Registration Procedures	3.08	3.17	3.18	
Availability of Courses at Times You Can				
Take Them	3.02	2.96	2.97	
N	2064	1902	1631	

^a Mean Scores are calculated by summing the responses to each item and dividing them by the number of respondents.

The final section of the survey is a series of statements addressing general university areas. Included are items such as the university's concern for the student as an individual, attitudes of non-teaching staff, opportunities for student employment, opportunities for personal involvement in campus activities, student government, religious activities, and the campus media (Table 11).

Table 11: Mean Ranking of General College Activities

SCALE 1-Very Dissatisfied 2-Dissatisfied 3-Neutral 4-Satisfied 5-Very Satisfied					
	Mean Satisfaction Rating ⁸				
General College Activities	2001	2002	2003		
TSU in General	3.55	3.53	3.53		
Opportunities for Personal Involvement in					
Campus Activities	3.52	3.45	3.47		
Campus Media	3.43	3.33	3.35		
Student Government	3.36	3.31	3.29		
Religious Activities and Programs	3.34	3.27	3.29		
Concern for You as Individual	3.24	3.16	3.23		
Opportunities for Student Employment	3.32	3.16	3.15		
Attitudes of Non-Teaching Staff	3.23	3.15	3.20		
N	2064	1902	1631		

^ô Mean Scores are calculated by summing the responses to each item and dividing them by the number of respondents.

Student satisfaction with "TSU in general" receives the highest rating each year followed by "opportunities for personal involvement in campus activities." The ratings of many areas in the neutral range indicate a need for further improvements in the quality of services that are offered to our students.

Summary

The library, computer labs, parking services, financial aid, and academic services continue to be the most utilized services by our students. Students use career planning,

job placement, residence halls and student employment services least frequently. Students are most satisfied with academic advising and the quality of services offered by the library. Student satisfaction with parking facilities and services has consistently declined each year while their satisfaction with financial aid services has improved every year. Satisfaction ratings for a majority of areas continue to dwell in the neutral range with the exception of parking facilities and services with a somewhat dissatisfied rating in the 2002 and 2003 samples.

Students are most satisfied with the quality of academic of academic services received. This is a recurring trend in a number of surveys administered by the Office of Institutional Effectiveness. There is a higher level of satisfaction with departmental-type functions such as classroom instruction, content of course work, and academic advising.

Students continue to be least satisfied with the quality of facilities. This section consists of items measuring satisfaction with classroom and laboratory facilities, as well as availability of student housing and the general conditions of buildings and grounds.

The University has attempted to improve the quality of services provided to its students. Information collected from future surveys will determine if these improvements equate to more satisfied students.