Process – Student Life Planning

- Problem Definition: Service Provider Interviews:
 - Housing
 - Dining
 - Havener Center
 - Recreation / Athletics
 - Health / Wellness / Counseling
 - Library (survey only)
- 2. Qualitative Market Data: Focus Group Summary
- 3. Student / Faculty / Staff Survey
- 4. Next Steps





General

- Electronic survey conducted between December 2 and December 9, 2019
- Campus Labs platform used
- One follow-up note sent (12/5/2019)
- Instrument emailed to a population of 10,087:
 - 8,082 students
 - 580 faculty members
 - 1,425 staff members
- Total of 1,979 respondents
 - 19.5% response rate
 - +/- 1.975% margin of error
- Non-unique respondent breakdown:
 - 1,454 students
 - 159 faculty
 - 461 staff

General

Students Only

| Missouri S&T Population | Survey Population |
|---------------------------------|--------------------------|
| (Based S&T Demograhic Database) | |

Gender

| Male | 76.4% | 61.6% |
|----------------------------------|-------|-------|
| Female | 23.6% | 36.7% |
| Trans-identified | NA | 0.3% |
| Non-binary/Gender non-conforming | NA | 0.7% |
| Prefer not to Answer | NA | 0.8% |

Enrollment Status

| Full-Time | 81.7% | 92.0% | |
|-------------------|-------|-------|--|
| Part-Time / Other | 18.3% | 8.0% | |

Age

| _ | | | |
|----------------------|-------|-------|--|
| Younger than 18 | 0.3% | 0.4% | |
| 18 | 2.0% | 10.2% | |
| 19 | 13.8% | 14.7% | |
| 20 | 14.4% | 16.7% | |
| 21 | 15.3% | 17.6% | |
| 22 | 15.0% | 13.6% | |
| 23 to 30 | 29.4% | 19.2% | |
| 31 to 35 | 4.6% | 3.6% | |
| Older than 35 | 5.2% | 3.9% | |
| Prefer not to Answer | NA | 0.10% | |

Enrollment Level

| Freshman | 15.2% | 13.4% |
|------------------|-------|-------|
| Sophomore | 14.1% | 15.5% |
| Junior | 17.6% | 20.2% |
| Senior | 32.5% | 33.4% |
| Masters | 12.0% | 8.1% |
| Doctoral | 8.2% | 9.4% |
| Second Bachelors | 0.5% | NA |

General

Students Only

75.6%

| | Missouri S&T Population | Survey Population |
|---|---------------------------------|--------------------------|
| | (Based S&T Demograhic Database) | |
| Race | | |
| Hispanic/Latino | 4.2% | NA |
| Black or African American | 3.3% | 2.0% |
| White | 74% | 78.6% |
| American Indian or Alaska Native | 0.3% | 0.6% |
| Asian | 3.9% | 10.1% |
| Native Hawaiian or other Pacific Islander * | 0.0% | 0.1% |
| Two or more races | 3.1% | 4.7% |
| Not Specified / Prefer not to Answer | 1.4% | 3.4% |
| Non Res International | 9.8% | NA |
| | | |
| Hispanic / Latino(a) | | |
| Yes | NA | 3.7% |
| No | NA | 93.2% |
| Prefer Not To Answer | NA | 3.1% |
| Residency | | |
| On-Campus | 22.8% | 24.4% |

77.2%

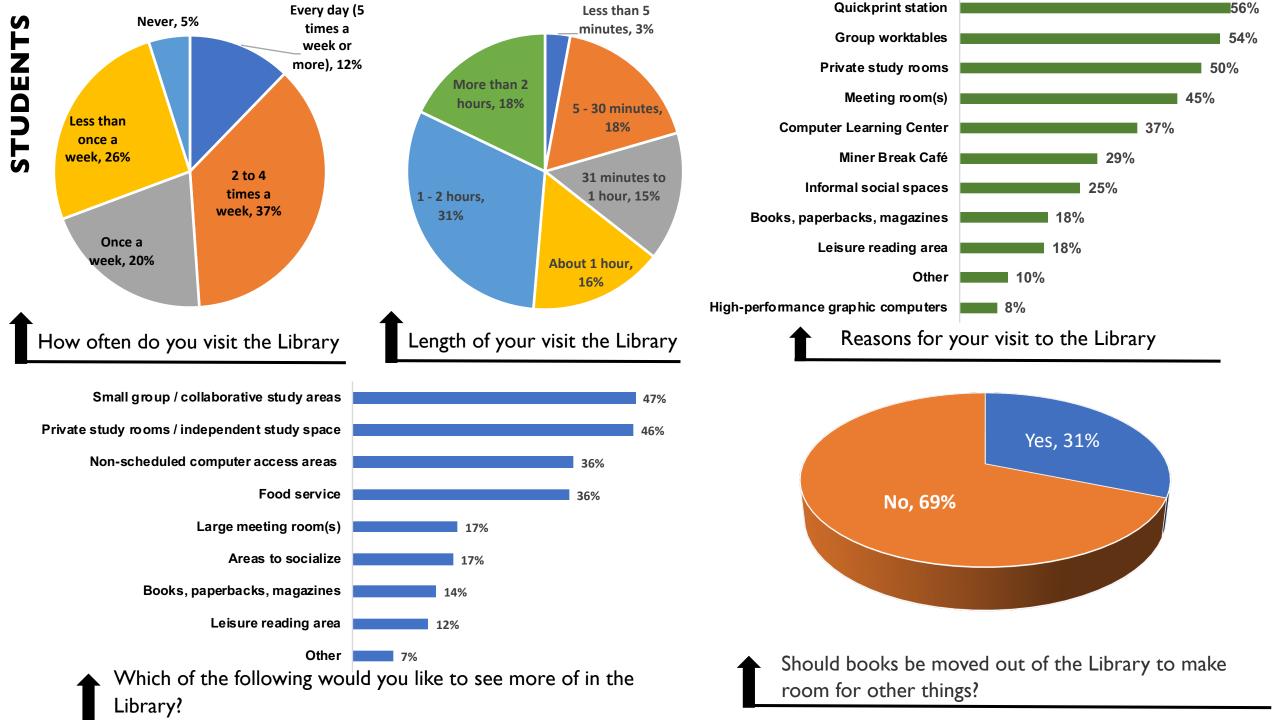
Note:

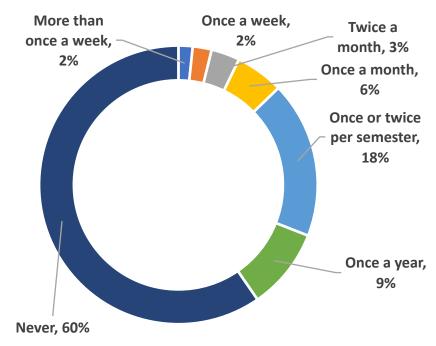
Off-Campus / Greek Housing / Christian Fellowship

^{*} One (1) Native Hawaiian or other Pacific Islander is currently enrolled

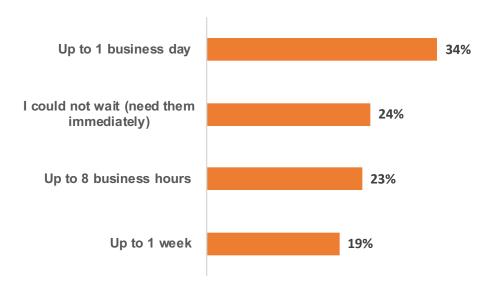
Library



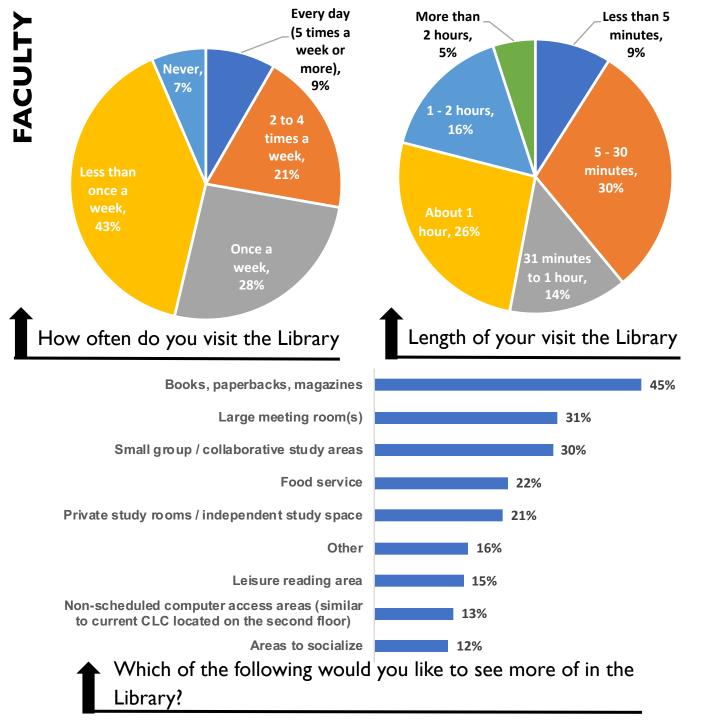


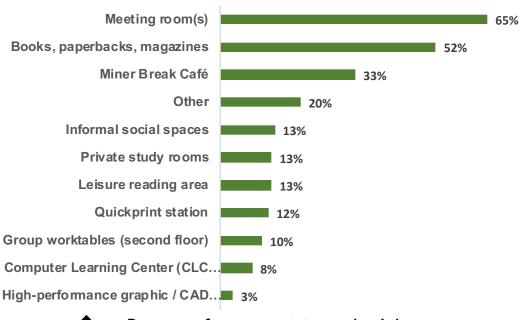


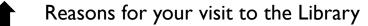
How often, approximately, do you use or check out books at the Curtis Laws Wilson Library?

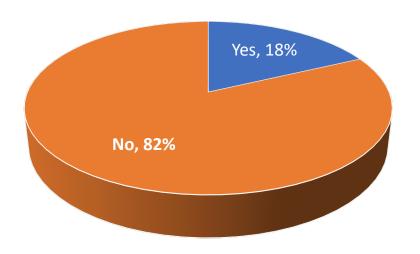


If books were physically located outside of the library and were unavailable for immediate use, how long would you be willing to wait to collect them?

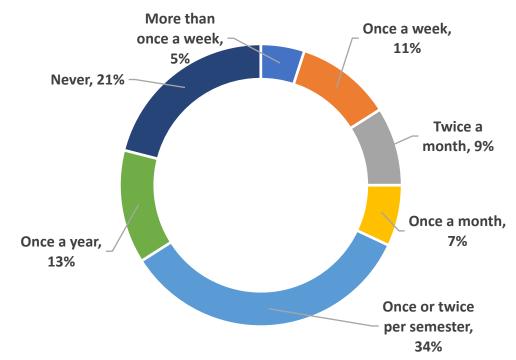




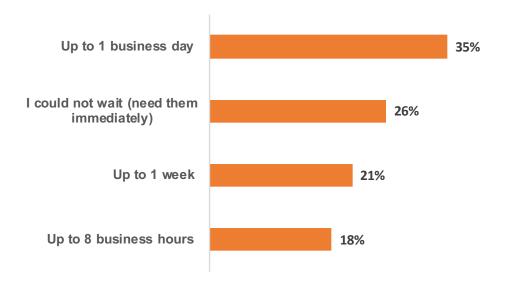




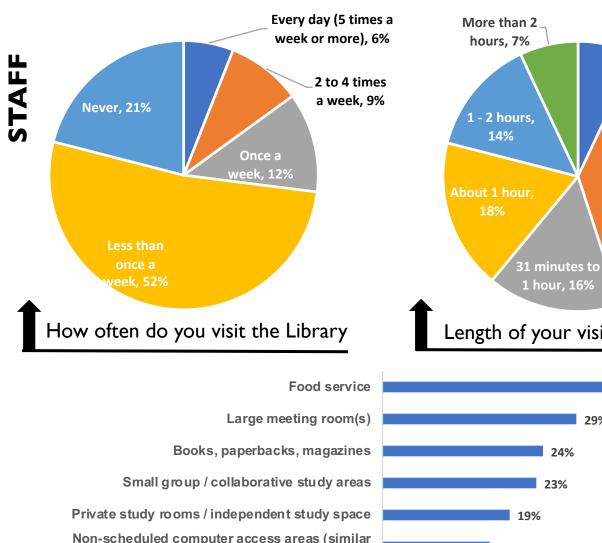
Should books be moved out of the Library to make room for other things?

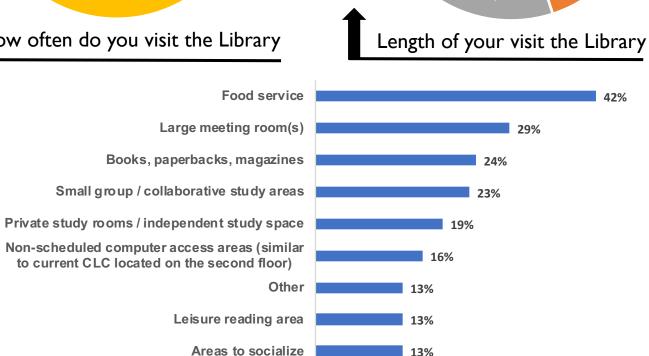


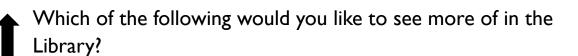
How often, approximately, do you use or check out books at the Curtis Laws Wilson Library?

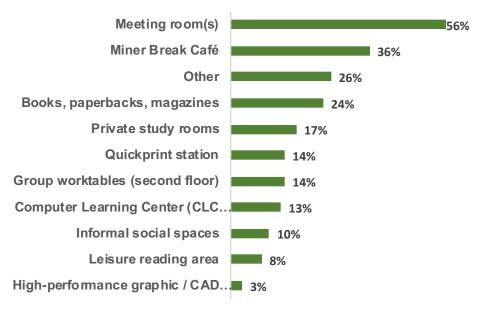


If books were physically located outside of the library and were unavailable for immediate use, how long would you be willing to wait to collect them?









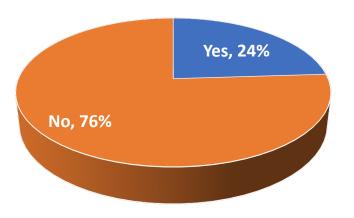
Less than 5

minutes, 7%

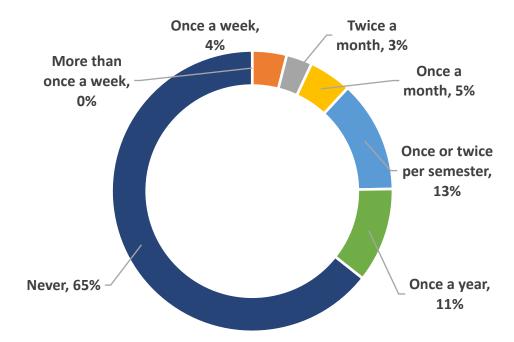
5 - 30

minutes, 38%

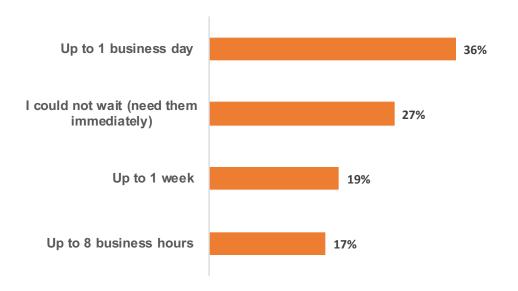
Reasons for your visit to the Library



Should books be moved out of the Library to make room for other things?



How often, approximately, do you use or check out books at the Curtis Laws Wilson Library?



If books were physically located outside of the library and were unavailable for immediate use, how long would you be willing to wait to collect them?

Student Housing



Student Housing

Leadership Interview Highlights / Strategic Problem Definition

1,125 beds

- Housing serves as good strategic asset: student recruitment,
- Approximately 2,300 beds available in variety of unit types: traditional, suites, apartments,
- Two-year live on requirement:
 - 75% FR capture rate:
 - 55% SO capture rate (as % of FR enrollment): 825 beds
 - Total policy-driven demand: 1,950 beds
- Strong Greek life program, freshmen allowed in Greek houses (220-240 residents),
- Growing interest in affordable options: requests for TJ and triples
- Limited interest in more upper-division housing (JR, SR)
- Graduate student housing (both single and married) will become important if graduate student enrollment grows; likely to be delivered through partnerships w/ private sector





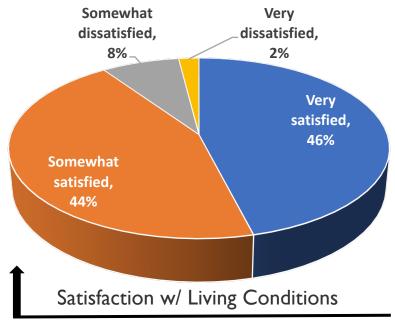
Off-Campus Students



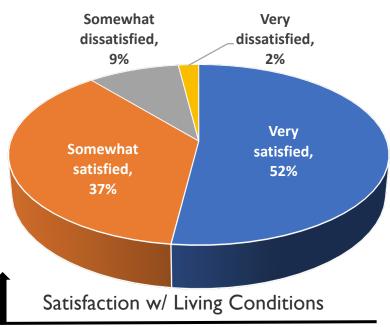


Travel Time to Campus

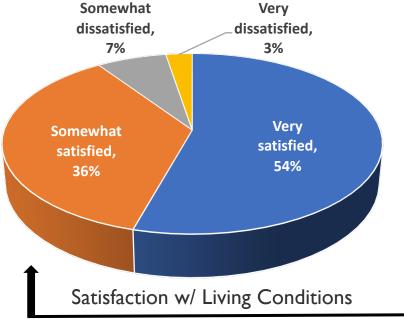
Cost of Living (Weighted Average)



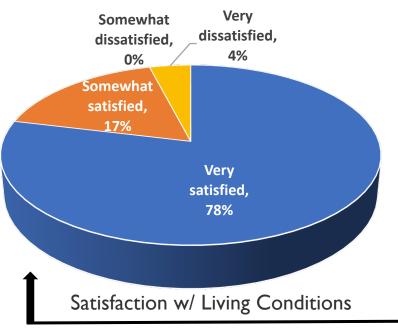
On-Campus Residents



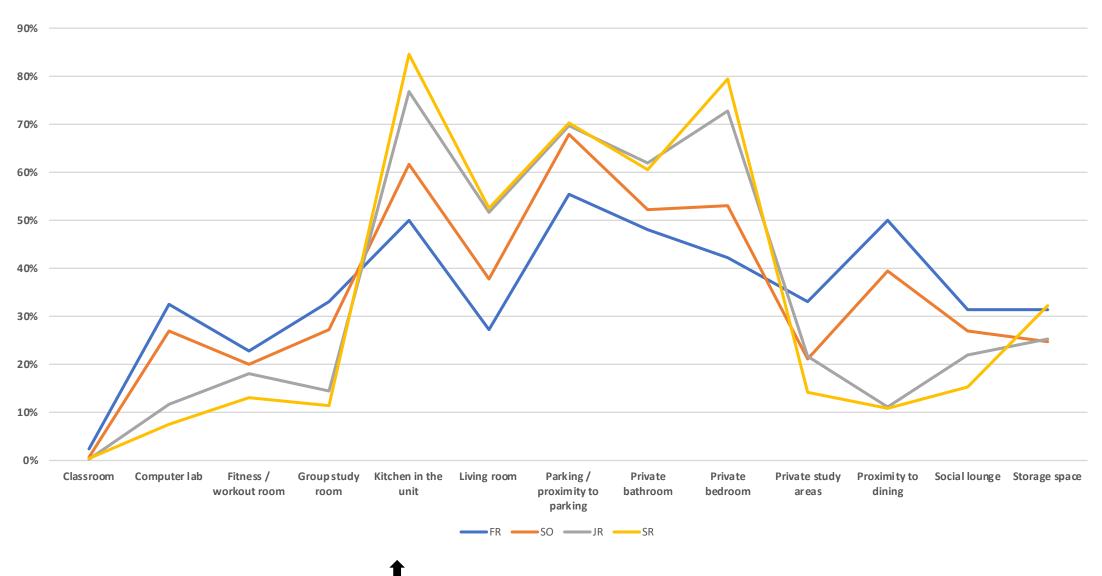
Fraternity / Sorority



Off-Campus Residents

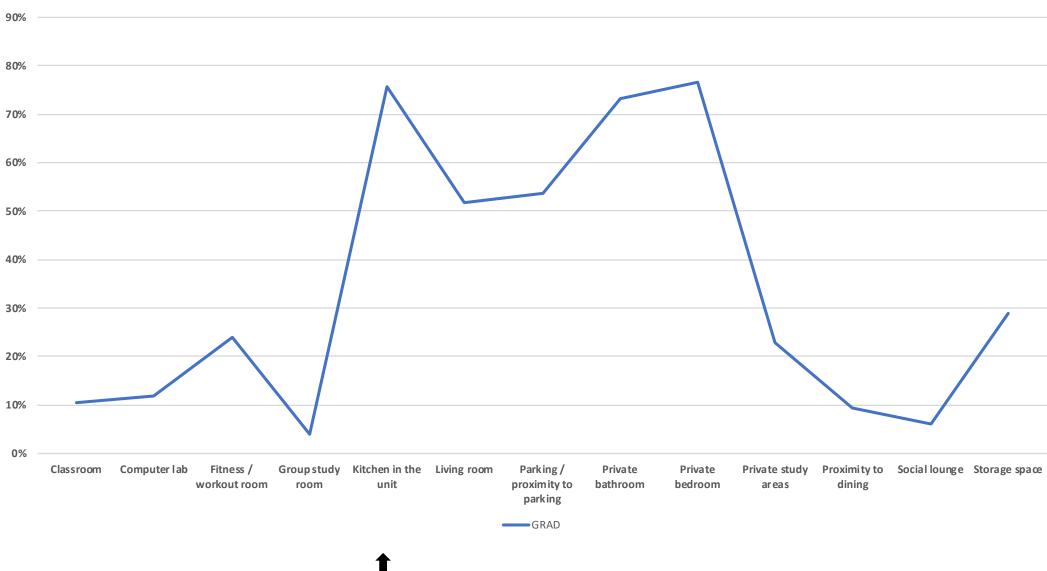


Christian Fellowship



Amenity Preferences by Class

Undergraduate Students



Amenity Preferences by Class

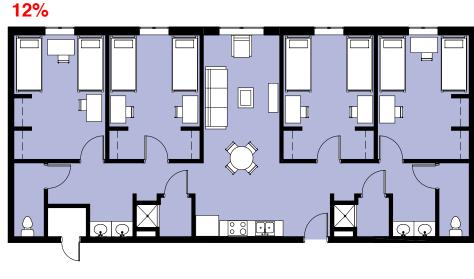
Graduate Students

Studio / Efficiency 21%

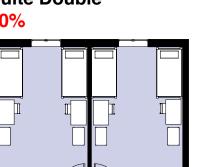
Traditional Double 21%



Apartment Double



Suite Double 10%

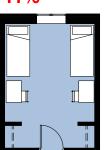


Off-Campus

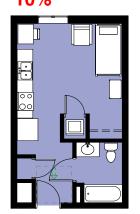
Off-Campus

10%

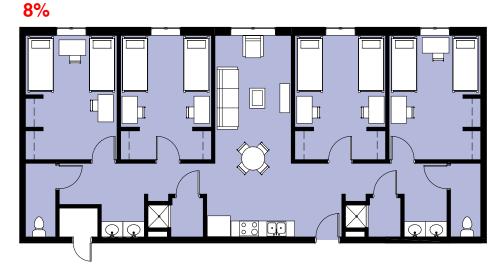
Traditional Double



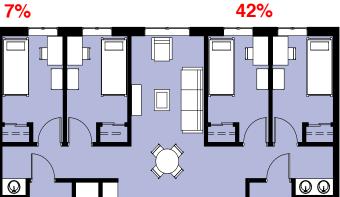
Studio / Efficiency 10%



Apartment Double



Apartment Single



Unit Preferences by Class - Top 4

Off-Campus

Off-Campus

 \bigcirc \bigcirc

71%

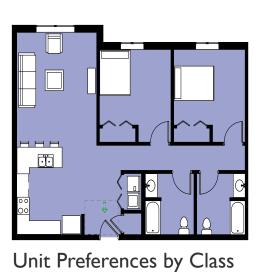
64%

Single Undergraduate Students

1-bedroom Apt. 10%



Off-Campus 58%

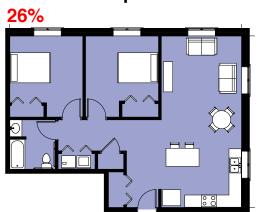


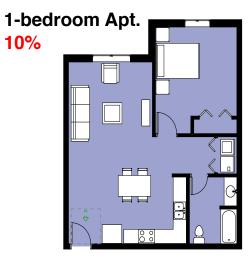
Single Graduate Students



GRADUATE

ALL STUDENTS





Off-Campus 64%

Unit Preferences by Class (Family Units)

Students w/ Families and Partners

Dining



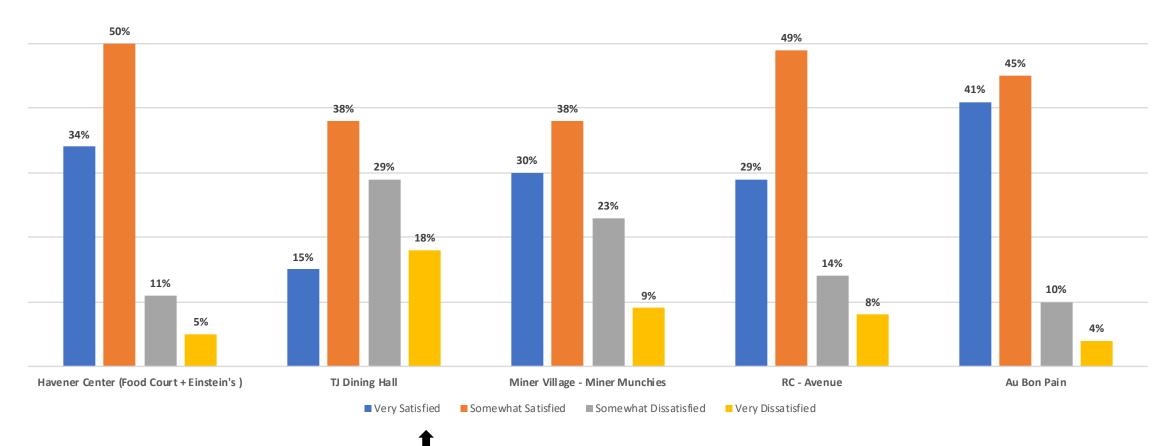
Dining

Leadership Interview Highlights / Strategic Problem Definition

- Havener Center: recent renovations of food court resolved, to a large degree the capacity issue; dining expansion within Havener less of a priority now,
- Renovated venue at TJ will continue to serve primarily TJ residents, peak traffic at dinner due to remote location,
- RC and UC resident (approximately 900 students) currently underserved, need for a new small dining venue (bakery/café), small RC C-Store to remain,
- Potential expansion of Library food service will help address demand at peak times.

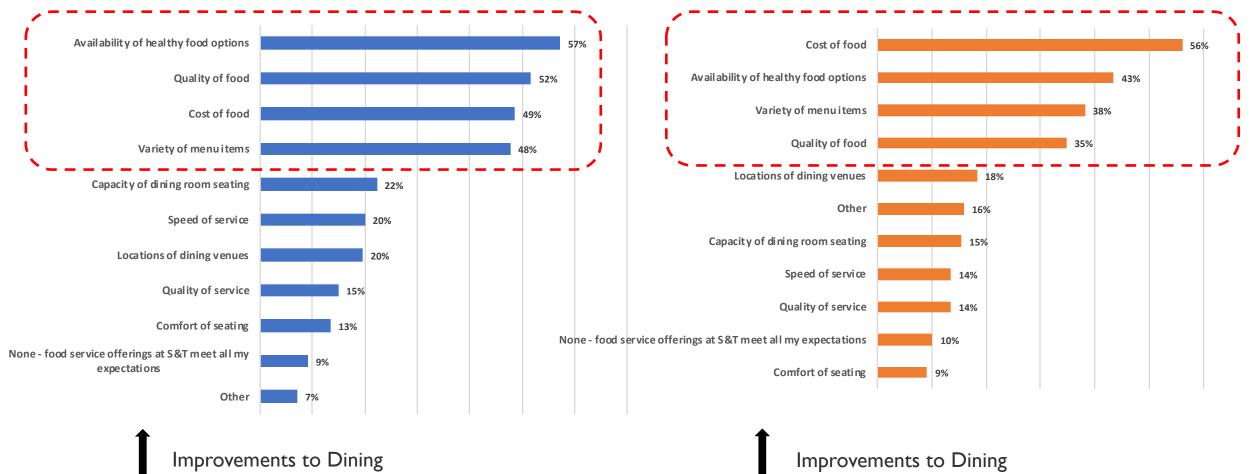






Student Satisfaction w/ Dining Venues (users only)

All Students



Undergraduate Students

Graduate Students

Recreation

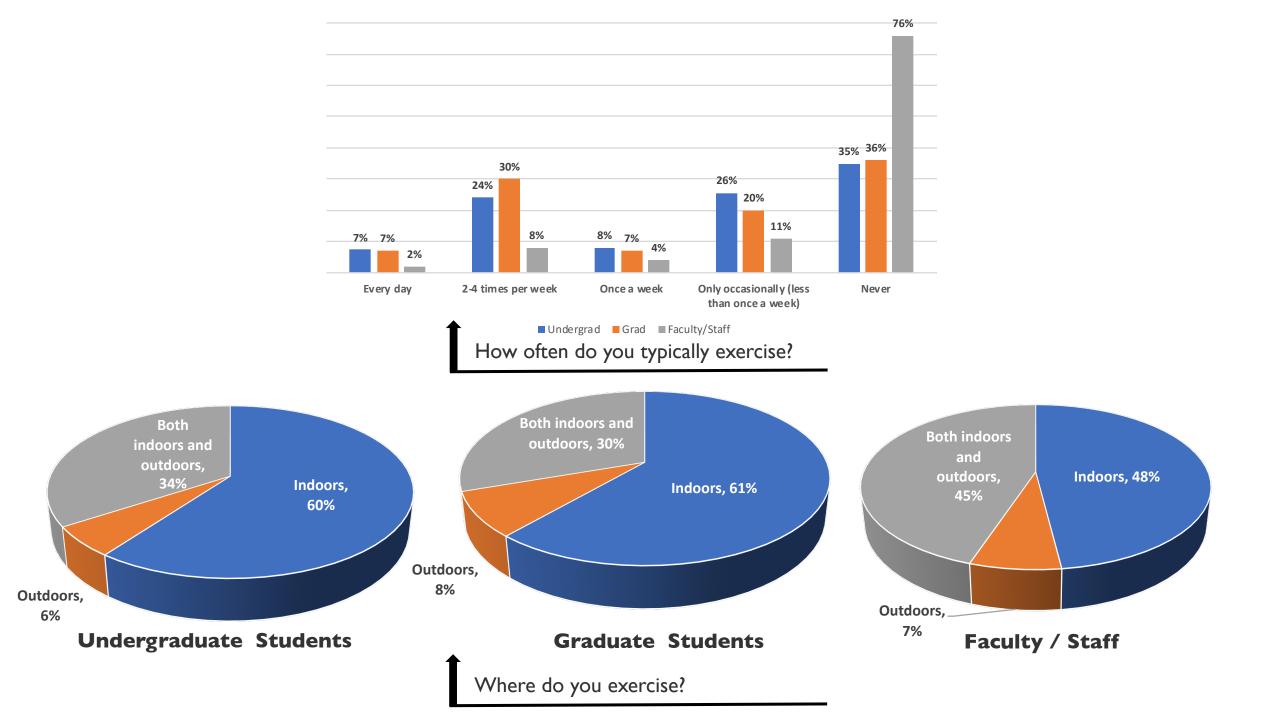


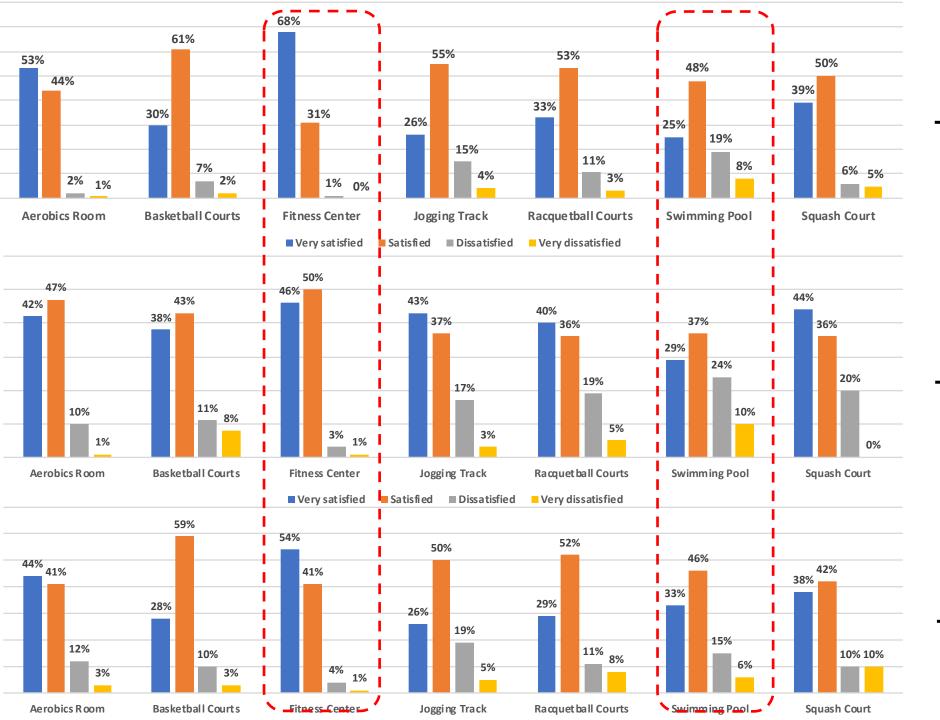
Recreation / Athletics

Leadership Interview Highlights / Strategic Problem Definition

- No changes to the varsity team line-up projected in foreseeable future (Lacrosse a possibility in 5-10 years).
- Baseball and Softball: poor infrastructure no lights, press box, restrooms, concessions, poor field condition (natural grass) – move softball field and turn baseball field, place infrastructure in between.
- Heavy throws being moved from Fraternity Row to a new location.
- Need for a mile-long, soft surface outdoor running track (for recreation and cross country team).
- Football stadium needs a new press box w/ restroom and an elevator.
- Need to locker rooms for outdoor teams (soccer, baseball, softball).
- Football building tight larger space would be advantageous.
- Need more outdoor fields, primarily, for intramurals.
- Eight lane / 25-yard pool needed for competition.
- Weight & Fitness area (recreation) right-sized for current use.







Satisfaction w/ Activity Spaces (users only)

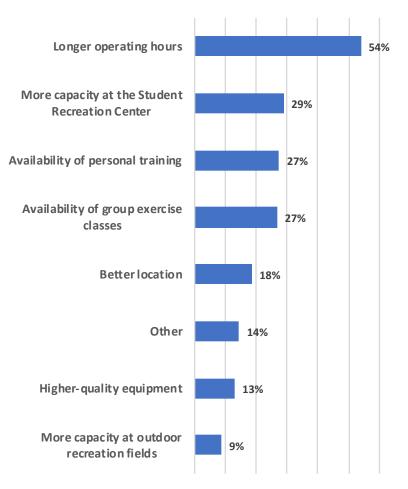
Undergraduate Students

Satisfaction w/ Activity Spaces (users only)

Graduate Students

Satisfaction w/ Activity Spaces (users only)

Faculty / Staff

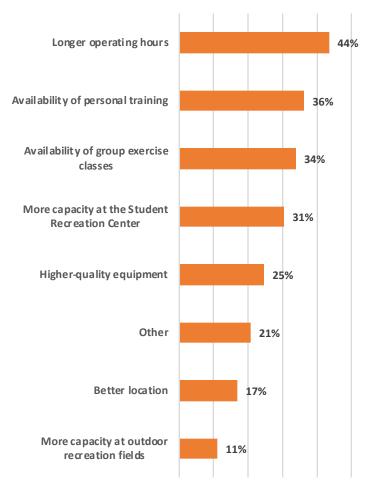


Desired Recreational Improvements

Undergraduate Students

Other:

- More indoor courts
- More equipment
- None just updated
- Longer pool hours

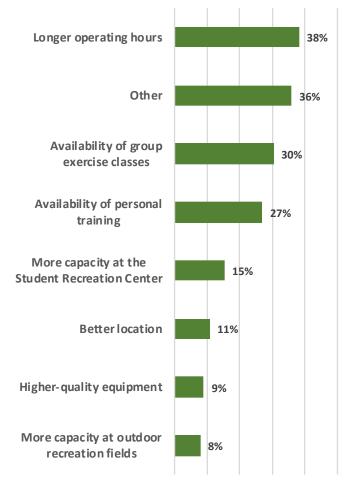


Desired Recreational Improvements

Graduate Students

Other:

- Family use
- Better flooring at racquet courts
- Exclusive badminton courts
- Better parking



Desired Recreational Improvements

Faculty / Staff

Other:

- Free access
- Lower cost
- Faculty/staff exercise areas
- Faculty/staff programming

Havener Center

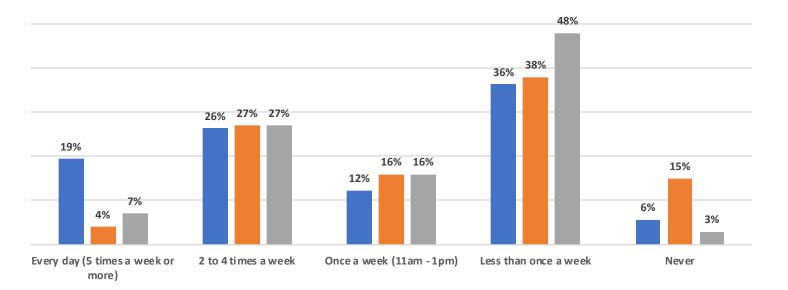


Havener Center

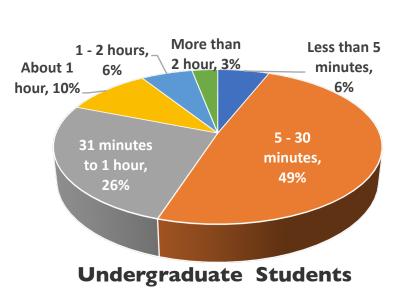
- Currently fit the model of a campus center serving multiple constituencies, "hub for everything,"
- Utilized as a community outreach asset (high school and hospital events, etc.)
- Student demand for space difficult to satisfy due to demand / priority of other user groups,
- Quiet lounge and game room heavily utilized,
- Need to simple, "no frills" event space dedicated completely to student needs,
- Extended Library hours relieved pressure on Havener,
- Need to revisit building model (campus center, student center) and service delivery (concentrated vs. distributed)

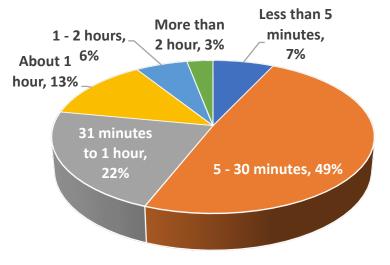


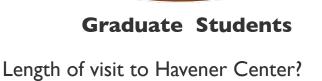


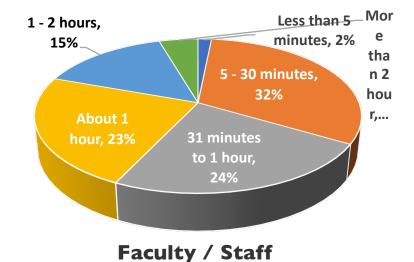


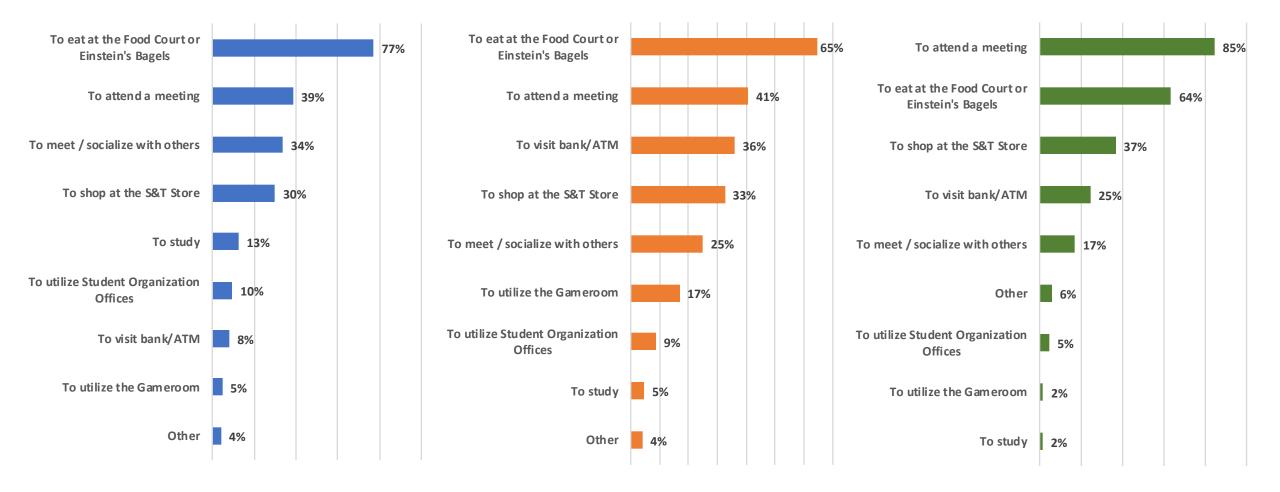
■ Undergra duate ■ Graduate ■ Faculty/Staff How often do you visit Havener Center?









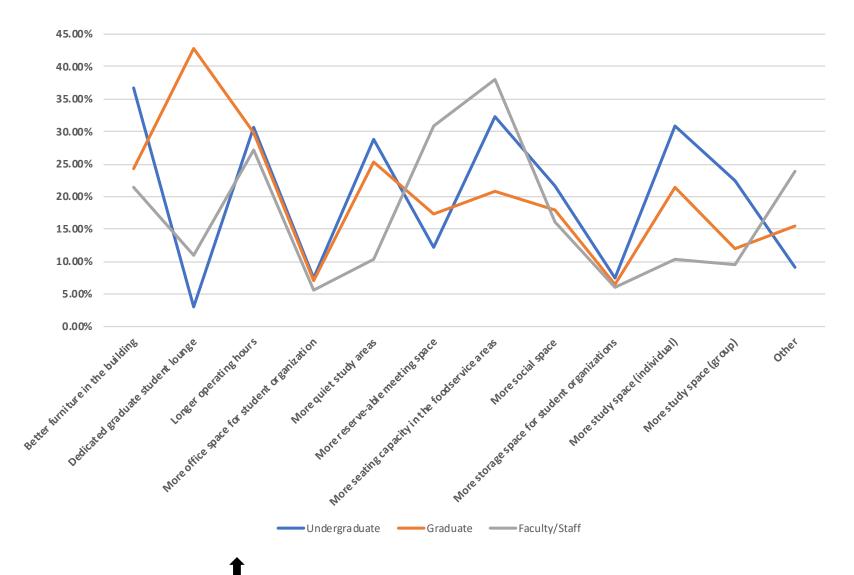


Undergraduate Students

Graduate Students

Faculty / Staff

Reasons for visiting Havener Center?

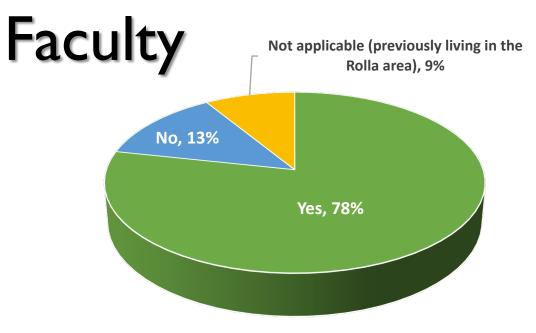


Desired Havener Improvements

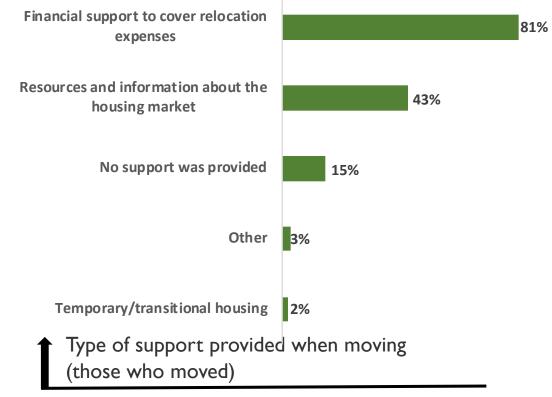


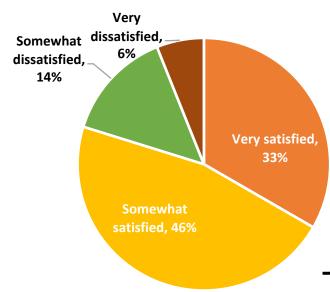


Faculty / Staff Questions



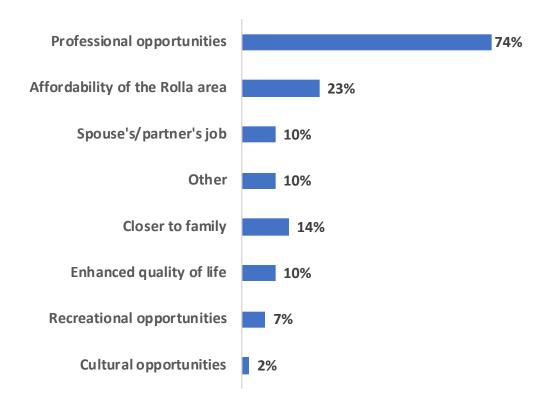
Did you primarily move to the Rolla area to join Missouri S&T's faculty or staff?



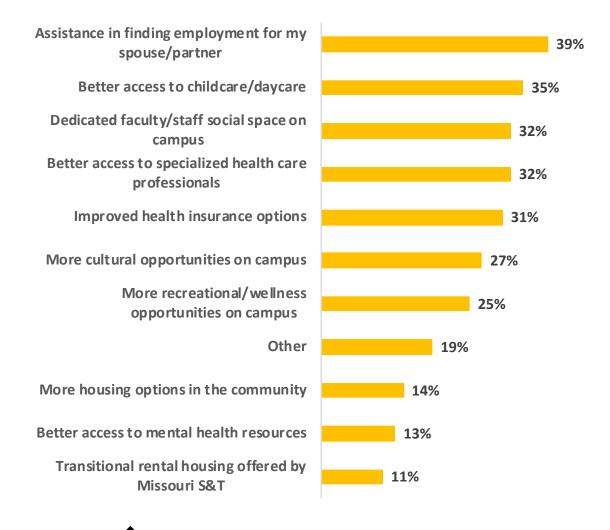


Satisfaction w/ support (those who moved and received support)

Faculty

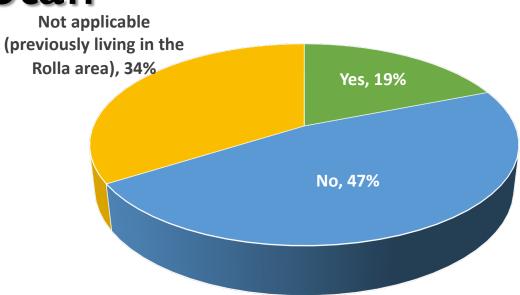


Reasons for moving to Rolla (those who moved)

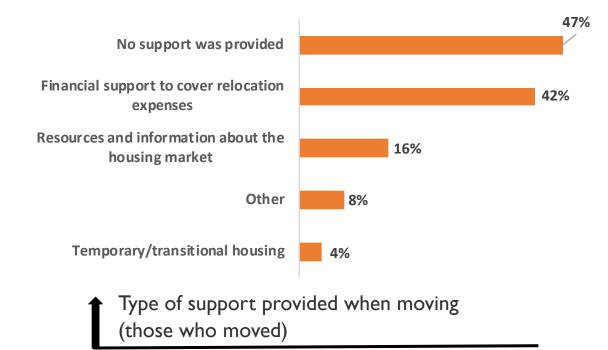


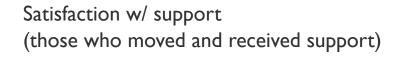
Impact on quality of life (All faculty)

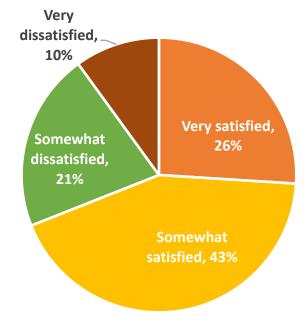
Staff



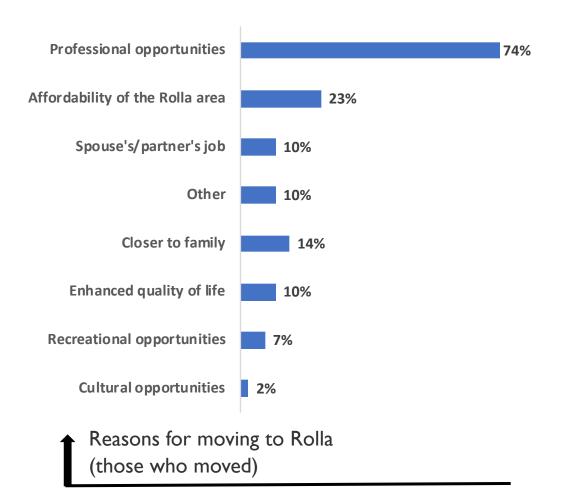
Did you primarily move to the Rolla area to join Missouri S&T's faculty or staff?

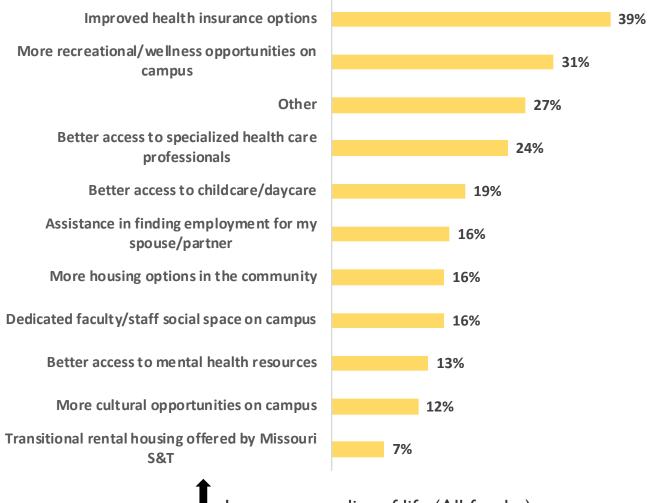






Staff





Impact on quality of life (All faculty)

Next Steps

- I. Quantitative Demand Analysis & Programming
- 2. Physical Planning Coordination



