# MU PARKING & TRANSPORTATION PRESENTATION



## PARKING & TRANSPORTATION BASICS

### **Parking Spaces:**

- ~ 12,000 in 60+ parking lots
- ~ 9,000 in 7 garages
- ~ 430 metered spaces
- ~ 14,000 total in campus core

Permit holders: ~ 19,000

Staff: 9 FTE and 4 PT



## FINANCIAL CHALLENGES

- Department costs exceed revenue
  - Revenue down \$2.5M from 2019
  - Annual bond payments \$3.7M+

|                                | Face \$      | Remaining<br>Principal - July<br>2020 | Remaining<br>Interest@<br>6/30/20 | Maturity Date | FY21 Payment | Interest % | <u>Term</u>  |     |
|--------------------------------|--------------|---------------------------------------|-----------------------------------|---------------|--------------|------------|--------------|-----|
| UMC MU Maryland Parking 2003B  | \$4,578,856  | \$1,757,447                           | \$302,346                         | 6/1/2024      | \$492,116    | 4.69%      | 20 years CP9 | 954 |
| UMC Hitt 2001B                 | \$8,236,236  | \$4,824,989                           | \$1,049,068                       | 6/1/2028      | \$740,961    | 5.09%      | 30 years CP9 | 954 |
| UMC VA Garage 2 2001A          | \$1,637,299  | \$1,147,461                           | \$169,548                         | 6/1/2032      | \$116,742    | 4.00%      | 30 years CP9 | 954 |
| UMC VA Garage 2001A            | \$10,640,000 | \$7,456,784                           | \$1,964,793                       | 6/1/2032      | \$758,649    | 4.00%      | 30 years CPS | 954 |
| Parking Structure #7 UMC 2007A | \$24,605,000 | \$19,643,237                          | \$9,943,836                       | 6/1/2038      | \$1,651,359  | 4.92%      | 30 years C49 | 932 |
| Total                          | \$49,697,391 | \$34,829,917                          | \$13,429,591                      |               | \$3,759,826  |            |              |     |

## FINANCIAL CHALLENGES (continued)

- Maintaining revenue with reduced staff on campus
  - 1,600+ faculty/staff have cancelled their permits
- Maintenance
  - Consultants determined the need for \$22M in parking structure repairs and \$4M in parking lot repairs within the next 5 years
- Covid restrictions on campus means reduced parking revenue
  - Events parking has decreased at least 50%
  - Meter fees decreased 75%
  - Guest permit sales down more than 90%

• Parking Structure #7 (2009)

## **DEFERRED MAINTENANCE**

| • | Parking | Structures | - \$22M |
|---|---------|------------|---------|
|---|---------|------------|---------|

| <ul> <li>Conley Avenue Garage (built in 1987):</li> </ul>    | \$2.6M |
|--|--------|
| <ul> <li>University Avenue Garage (1987):</li> </ul>         | \$4.6M |
| <ul> <li>Turner Avenue Parking Structure (1991)</li> </ul>   | \$4.9M |
| Tiger Avenue Garage (1996)                                   | \$4.8M |
| <ul> <li>Hitt Street Parking Structure (1998)</li> </ul>     | \$2.2M |
| <ul> <li>Virginia Avenue Parking Structure (2002)</li> </ul> | \$2M   |
|  |        |

• Parking lots \$4M



\$1.2M

## MOST EXPENSIVE REQUIRED DEFERRED MAINTENANCE

- Application of heavy-duty vehicle membrane system to all elevated levels
- Application of water repellant at all elevated levels
- Remove and replace expansion joints in several structures
- Application of pedestrian traffic membrane on all elevated stairway concrete
- Replace double-tee bearing pads
- Demolition and replacement of concrete at drive entrances

## WHILE STRUCTURE FAILURES VARY IN SIZE, ALL COST MORE THAN REQUIRED BASIC MAINTENANCE



### **NEED FOR ADDITIONAL INCOME & PERMITS**

- Parking rates have not increased in the past 16 years
- P&T Advisory Committee with faculty, staff, undergraduate and graduate student representation – reviewed three plans and made a recommendation that was approved by President Choi and his cabinet
- New permit rate plan is based on four tiered salary levels and has an incremental increase over each of the first three years

### **ABOUT THE NEW PERMIT RATE PLAN**

- 1. Currently all faculty, staff and students pay \$18 for lot spaces and \$21 for structures, per month
- 2. With the new plan, students (both graduate and undergraduate) would pay the same rate as the lowest paid employees
- 3. For the lowest paid employee, this would be an <u>annual</u> increase of \$15 in lots or \$18 in structures for each of the next three years
- 4. For students on campus eight months, this would be an annual increase of \$10 in lots and \$12 in structures for each of the next three years
- 5. With additional revenue efforts and cost reductions, P&T should be able to address most of the current \$26M in deferred maintenance by the end of year 10

## **NEW PERMIT RATE PLAN**

| 3 - Year Plan Increase for Lots   |         |               |           |           |        |       |  |  |
|-----------------------------------|---------|---------------|-----------|-----------|--------|-------|--|--|
| Salary Range Year 1 Year 2 Year 3 |         |               |           |           |        |       |  |  |
| \$0 to \$46,999                   | \$      | 19.25         | \$        | 20.50     | \$     | 21.75 |  |  |
| \$47,000 to \$64,999              | \$      | 22.25         | \$        | 26.50     | \$     | 30.75 |  |  |
| \$65,000 to \$99,999              | \$      | 25.25         | \$        | 32.50     | \$     | 39.75 |  |  |
| More than \$100,000               | \$      | 29.25         | \$        | 40.50     | \$     | 51.75 |  |  |
|                                   |         |               |           |           |        |       |  |  |
| 8                                 | 3 - Yea | r Plan Increa | ase for S | tructures |        |       |  |  |
| Salary Range                      |         | Year 1        | Year 2    |           | Year 3 |       |  |  |
| \$0 to \$46,999                   | \$      | 22.50         | \$        | 24.00     | \$     | 25.50 |  |  |
| \$47,000 to \$64,999              | \$      | 26.00         | \$        | 31.00     | \$     | 36.00 |  |  |
| \$65,000 to \$99,999              | \$      | 29.50         | \$        | 38.00     | \$     | 46.50 |  |  |
| More than \$100,000               | \$      | 34.00         | \$        | 47.00     | \$     | 60.00 |  |  |

## **RATE COMPARISONS**



CITY OF COLUMBIA average annual rates for surface lots are \$830; for structures \$995 for general parking and \$1,560 for a reserved space

|                   | 2020 St            | udent P&T Comparison       |                |                |                |
|-------------------|--------------------|----------------------------|----------------|----------------|----------------|
| SEG SCHOOL        | Student Enrollment | Annual Avg. Student Permit | Year 1<br>Rank | Year 2<br>Rank | Year 3<br>Rank |
| Vanderbilt        | 13,131             | \$696.00                   |                |                |                |
| Texas A&M         | 69,465             | \$479.00                   |                |                |                |
| Arkansas          | 27,559             | \$393.49                   |                |                |                |
| Alabama           | 38,103             | \$357.50                   |                |                |                |
| Kentucky          | 29,182             | \$320.00                   |                |                |                |
| Georgia           | 38,245             | \$300.00                   |                |                |                |
| Louisiana State   | 30,863             | \$271.00                   |                |                |                |
| South Carolina    | 34,099             | \$265.00                   |                |                |                |
| Tennessee         | 29,462             | \$249.00                   |                |                |                |
| Mississippi       | 19,945             | \$210.00                   |                |                |                |
| Mississippi State | 22,214             | \$193.00                   |                |                |                |
| Auburn            | 30,460             | \$180.00                   |                |                |                |
| Florida           | 52,492             | \$160.00                   |                |                |                |
| Missouri          | 30,046             | \$156.00                   | \$166.96       | \$178.00       | \$189.00       |
|                   |                    |                            | 13             | 13             | 12             |
| SEC Average       |                    | \$302.14                   |                |                |                |
| Midw est Schools  |                    | e satisactor               |                |                |                |
| Nebraska          | 20,478             | \$458.00                   |                |                |                |
| Illinois          | 34,120             | \$401.50                   |                |                |                |
| Kansas            | 19,667             | \$277.00                   |                |                |                |
| Oklahoma          | 21,768             | \$208.00                   |                |                |                |
| Iowa              | 23,482             | \$188.00                   |                |                |                |
| Kansas State      | 17,210             | \$180.00                   |                |                |                |

| 2020 Faculty/Staff P&T Comparison |                                  |                            |          |                |  |  |  |
|-----------------------------------|----------------------------------|----------------------------|----------|----------------|--|--|--|
| SEC SCHOOL                        | Annual Avg. Faculty/Staff Permit | Year 1 Year 2<br>Rank Rank |          | Year 3<br>Rank |  |  |  |
| Vanderbilt                        | \$696.00                         |                            |          |                |  |  |  |
| Texas A&M                         | \$479.00                         |                            |          |                |  |  |  |
| South Carolina                    | \$462.00                         |                            |          |                |  |  |  |
| Tennessee                         | \$450.00                         |                            |          |                |  |  |  |
| Georgia                           | \$450.00                         |                            |          |                |  |  |  |
| Kentucky                          | \$440.00                         |                            |          |                |  |  |  |
| Arkansas                          | \$420.00                         |                            |          |                |  |  |  |
| Florida                           | \$394.00                         |                            |          |                |  |  |  |
| Alabama                           | \$357.50                         |                            |          |                |  |  |  |
| Mississippi                       | \$270.00                         |                            |          |                |  |  |  |
| Mississippi State                 | \$270.00                         |                            |          |                |  |  |  |
| Louisiana State                   | \$258.00                         |                            |          |                |  |  |  |
| Auburn                            | \$120.00                         |                            |          |                |  |  |  |
| Missouri                          | \$234.00                         | \$286.00                   | \$338.00 | \$390.00       |  |  |  |
|                                   |                                  | 10                         | 10       | 9              |  |  |  |
| SEC Average                       | \$378.61                         |                            |          |                |  |  |  |
| Midw est Schools                  | ASSESS ASSESS                    |                            |          |                |  |  |  |
| Iowa                              | \$528.00                         |                            |          |                |  |  |  |
| Nebraska                          | \$458.00                         |                            |          |                |  |  |  |
| Kansas                            | \$441.00                         |                            |          |                |  |  |  |
| Illinois                          | \$432.00                         |                            |          |                |  |  |  |
| Kansas State                      | \$377.00                         |                            |          |                |  |  |  |
| Oklahoma                          | \$275.00                         |                            |          |                |  |  |  |



## **OTHER RATE ADJUSTMENTS**

|                          | Current Rate                   | 7/1/2021 Rate                     | 7/1/2021 Rate  | New Rate 9/1/2021                       |
|--------------------------|--------------------------------|-----------------------------------|----------------|---|
| Vendor                   | \$252/yr or \$21/mo            | \$720/yr or \$60/mo               |                |   |
| Service                  | \$252/yr or \$21/mo            | \$720/yr or \$60/mo               |                |   |
| Rental Patron            | 216/yr or 252/yr (18 or 21/mo) |                                   |                | \$720/yr or \$60/mo                     |
|                          |                                |                                   |                |   |
| Contractor/Construction  | \$25/mo                        | \$60/mo                           |                |   |
| Tr. 111 - C 1 1          | 905/                           | 224/ 1                            | 0001           |   |
| Visiting Scholar         | \$25/mo                        | \$34/mo lot                       | \$39/mo struct |   |
| Travel Nurse             | \$25/mo                        | \$34/mo lot                       | \$39/mo struct |   |
| Courtesy Appt            | \$25/mo                        | \$34/mo lot                       | \$39/mo struct |   |
| Retiree .49 below        | \$24/yr                        | \$60/yr                           |                |   |
| County Extension         | \$23/yr                        | \$60/yr                           |                |   |
|                          |                                |                                   |                |   |
| Meter                    | \$1/hr                         |                                   |                | \$1.25/hr                               |
| Daily                    | \$5/day                        | \$7/day lot                       | \$9/day struct |   |
| Weekly                   | \$12/week                      | \$20/week                         | \$24/week      |   |
| Monthly                  | \$25/mo                        | \$34/mo                           | \$39/mo        |   |
| -                        |                                |                                   |                |   |
| Official Vehicle         | \$216/yr or \$18/mo            | \$351/yr lot or \$29.25/mo        |                |   |
|                          | \$252/yr or \$21/mo            | \$408/yr struct or \$34/mo        |                |   |
|                          | 00004                          | 0.4544 3                          |                |   |
| Reserved Spaces          | \$336/yr lot or \$28/mo        | \$471/yr lot or \$39.25/mo        |                |   |
|                          | \$372/struct or \$31/mo        | \$528/yr struct or \$44/mo        |                |   |
|                          | \$492/reserved area or \$41/mo | \$648/yr reserved area or \$54/mo |                |   |
| Office dept dual         | \$252/yr or \$21/mo            | \$408/yr or \$34/mo               |                |   |
| Dual (addtl. permission) | \$0 cost with structure permit | \$155,51 OF \$51,1110             |                | \$5/mo addition to current parking rate |
| Duai (addii. perimssion) | 40 cost with structure permit  |                                   |                | pormo addition to current parking ra    |



## **QUESTIONS?**

