UCLA Shift From Parking to Access

1990: Long Range Development Plan caps on campus-generated trips
2002: Introduction of transit passes (subsidized from parking revenues)
2006: UCLA Bicycle Master Plan
2008: UCLA Climate Action Plan
2013: UCLA Sustainable Transportation Plan
2018/19: UCLA Sustainable Transportation Plan Update
2022: Shift to Hybrid work

- Increased student housing
- Increased use of Bruin Grad Pass for Transit
Benefits of Shifting Emphasis to Access

- Less GHG emissions from commutes
- Less land needed for parking
- Improvement in quality of life
- $ Savings
How Does UCLA Transportation Facilitate Access?

- Campus traffic systems
- Parking management, including reduced fee carpools and discounted daily parking
- Public transit advocacy and subsidization of fares
- Bicycle and pedestrian infrastructure
- BruinBus
- Education and incentive programs
UCLA Mobility Paradigm

Infrastructure
- Bike Lanes
- Traffic Calming
- Scooter Parking/Deployment Areas
- Shared Use Pathways
- LPR Technology

Policy
- GHG Reduction Goals
- Prioritize Active Mobility
- Caps on Vehicle Trips
- Limit Intracampus Vehicle Trips
- Encourage Daily Mode Choice
- Advocacy with Public Agencies

Programs
- Extensive TDM Suite
- Discounted Daily Commuter Parking
- Telecommuting Resources
Employee Mode Shift: Pre-COVID to 2021

2019
(~48% SOV*)

2021
(28.3% SOV)

*Single-Occupant Vehicle (aka drive-alone)
Parking Program Review
Overview of Parking System

- ≈ 22,000 spaces in 27 structures and 21 lots
  - ≈ 8.3% dedicated patient stalls
  - ≈ 7.7% marked pay station stalls
  - ≈ 84.0% mixed use stalls:
    - Permit, daily/event sales, and pay station
    - About 5% used for visitor sales on an average day
- ≈ 21% of space used for daily visitors
- ≈ 79% of space used for permit holders

- 49% of budgeted revenue from daily visitors
  - With the advent of ride hailing, daily visitor revenue is steadily decreasing
- 51% of budgeted revenue from permit sales
  - Introduction of hybrid/remote work has reduced parking demand for standard monthly auto renew permits and helped transition staff and faculty to a daily decision parking model
Managing Revenues/Expenditures to Achieve Financial Sustainability

- Parking revenues support:
  - Parking operations, debt service and major maintenance AND
  - BruinBus, transit subsidies, bicycle programs, carpool subsidies, and campus traffic systems
- Manage financial health over 10 year horizon
  - Maintain sufficient reserves to weather unexpected financial pressures and avoid large fluctuations in permit fees
- Structure student/staff permit fee increases in small, annual increments
- Continually evaluate operations/programs for cost effectiveness
- Understand comparable market
FY 2021-22 & FY 2022-23
Parking Capital Investments

- PS 18 emergency structural repairs
- Continued expansion of Electric Vehicle infrastructure
- Elevator maintenance/upgrades
- Replacing legacy medical parking equipment
- Install cell coverage infrastructure for subterranean garages
## Projected FY 2022-23
### Parking & TDM Revenues & Expenses

<table>
<thead>
<tr>
<th>Source</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Parking Revenues:</strong></td>
<td>$50,212,000</td>
</tr>
<tr>
<td><strong>Bicycle Revenues:</strong></td>
<td>$47,000</td>
</tr>
<tr>
<td><strong>Campus Transit Revenues:</strong></td>
<td>$2,377,000</td>
</tr>
<tr>
<td><strong>Total Revenues:</strong></td>
<td><strong>$52,804,000</strong></td>
</tr>
<tr>
<td><strong>Parking Expenses:</strong></td>
<td>($24,430,000)</td>
</tr>
<tr>
<td><strong>Campus Transit Expenses:</strong></td>
<td>($1,755,000)</td>
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<tr>
<td><strong>Bruin Commuter Services Expenses:</strong></td>
<td>($94,000)</td>
</tr>
<tr>
<td><strong>Ground Rent:</strong></td>
<td>($3,422,000)</td>
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<tr>
<td><strong>Bicycle Expenses:</strong></td>
<td>($150,000)</td>
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<tr>
<td><strong>STIP Interest:</strong></td>
<td>$169,000</td>
</tr>
<tr>
<td><strong>Campus Transit Expenses:</strong></td>
<td>($1,755,000)</td>
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<tr>
<td><strong>Mobility &amp; Traffic Expenses:</strong></td>
<td>($1,088,000)</td>
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<tr>
<td><strong>Total Expenses:</strong></td>
<td><strong>($1,088,000)</strong></td>
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<tr>
<td><strong>Transportation Systems Support:</strong></td>
<td>($6,292,000)</td>
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<tr>
<td><strong>MMER Contribution:</strong></td>
<td>($6,200,000)</td>
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<tr>
<td><strong>Annual Debt Service:</strong></td>
<td>($6,795,000)</td>
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<tr>
<td><strong>Planned Reserves Usage:</strong></td>
<td>$102,000</td>
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</table>

**Net Revenues:** $19,389,000
## Proposed Parking Fee Plan

### Current Fees* | Proposed July 2022 Fees* | Estimated July 2023 Fees*  
--- | --- | ---  
**Yellow** | $86/month | $90/month | $94/month  
 | $6.50/day | $6.70/day | $7/day  
**Blue (Mobility)** | $108/month | $113/month | $118/month  
 | $7.75/day | $8.40/day | $8.80/day  
**X (Reserved)** | $157/month | $164/month | $172/month  
 | $9.50/day | $11.50/day | $12.75/day  
**2-Person Carpool** | $72/month | $76/month | $80/month  
**3-Person Carpool** | $44/month | $48/month | $52/month  
**4-Person Carpool** | $26/month | $28/month | $28/month  
**Daily Fee: Visitor** | $14/entry | $14/entry | $14/entry  

*Daily permit fees are for employees with appointments of at least 43.75% who do not have a permit and students enrolled in a UCLA sustainable transportation program (unlimited for employees and up to 11 per quarter for students).
# University Parking Permit Fee Comparison

<table>
<thead>
<tr>
<th></th>
<th>UCLA FY 2022-23 (Proposed)</th>
<th>UCB FY 2021-22 (Current)</th>
<th>UCSD FY 2021-22 (Current)</th>
<th>UCSF FY 2021-22 (Current)</th>
<th>USC FY 2021-22 (Current)</th>
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<tbody>
<tr>
<td>Yellow</td>
<td>$90/month</td>
<td>$115</td>
<td>$901</td>
<td>$302</td>
<td>$111</td>
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<tr>
<td>Blue</td>
<td>$113/month</td>
<td>$159</td>
<td>$103</td>
<td>$302</td>
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<tr>
<td>X</td>
<td>$164/month</td>
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<td>N/A</td>
<td>N/A</td>
<td>$172</td>
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<tr>
<td>2-Person Carpool</td>
<td>$76/month</td>
<td>$80</td>
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<td>N/A</td>
<td>$81</td>
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<tr>
<td>3-Person Carpool</td>
<td>$48/month</td>
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<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
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<tr>
<td>4-Person Carpool</td>
<td>$28/month</td>
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<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
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<tr>
<td>Daily Entry Fee</td>
<td>$14 – $252</td>
<td>$20</td>
<td>$30</td>
<td>$35</td>
<td>$14</td>
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</tbody>
</table>

1 Remote student lots  
2 Premium parking
Local Market Comparison

- Westwood Village Rates:
  - Monthly $125 – $215; $164 average
  - Daily Max $25.84 average

- Medical Visitor Parking Rates:
  - Daily
    - $16.25 Single Entry Average
    - $32.00 In/Out Average (only available at St. Johns and UCLA Reagan)
  - Weekly $80.50 Average
  - Monthly $214.75 Average
Questions or Comments