UCSD Parking

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Data Structure

UCSD Lots
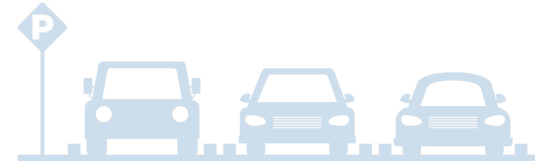
```
                        UCSD Lots
                            |
            +---------------+---------------+
            |                               |
       2000 - 2015                  Winter + Spring
                                          2019
            |                               |
     +------+------+                 +------+------+
     |             |                 |            |
 Aquarium  o o o  Sixth College  Athena    o o o  Lot P704
                                 Structure
```
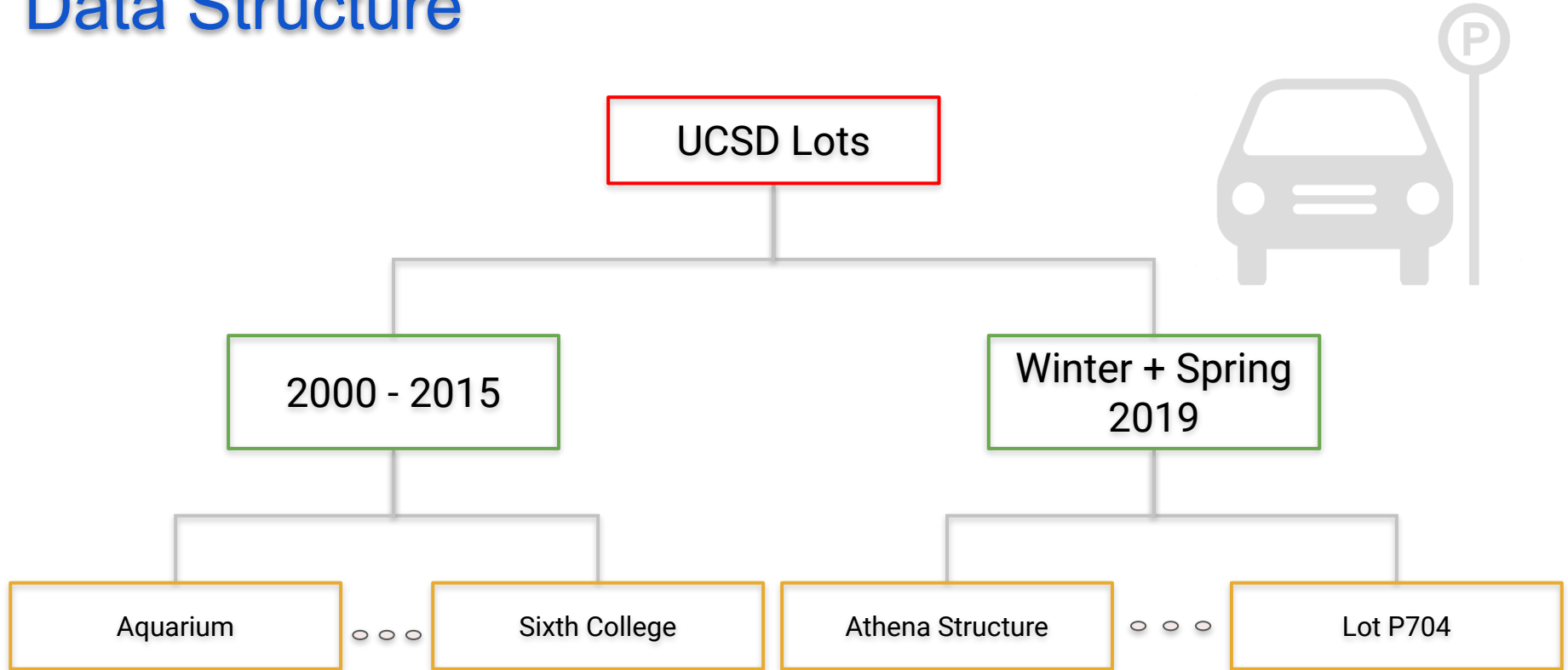
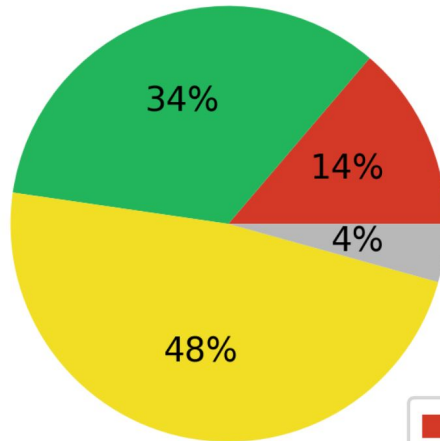# Methodology
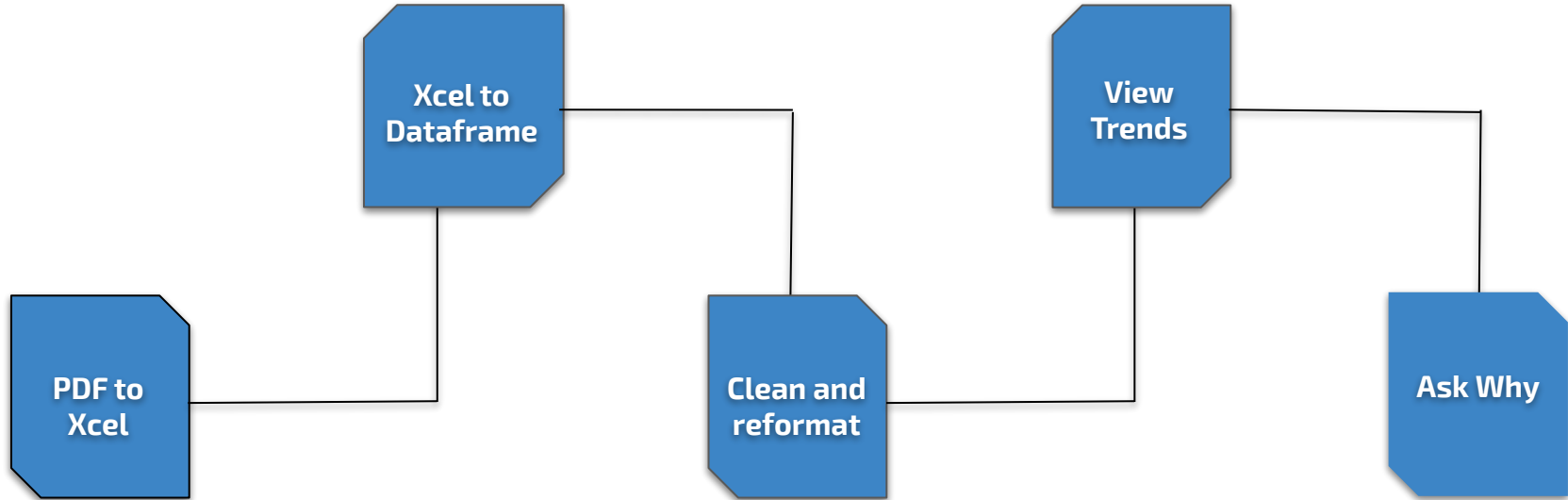
How does UCSD divide up the spots?

Year 2000

Year 2019

Admin (A)
Grad (B)
Student (S)
Visitor (V)

Year 2000:
- 14% Admin (A)
- 34% Grad (B)
- 48% Student (S)
- 4% Visitor (V)

Year 2019:
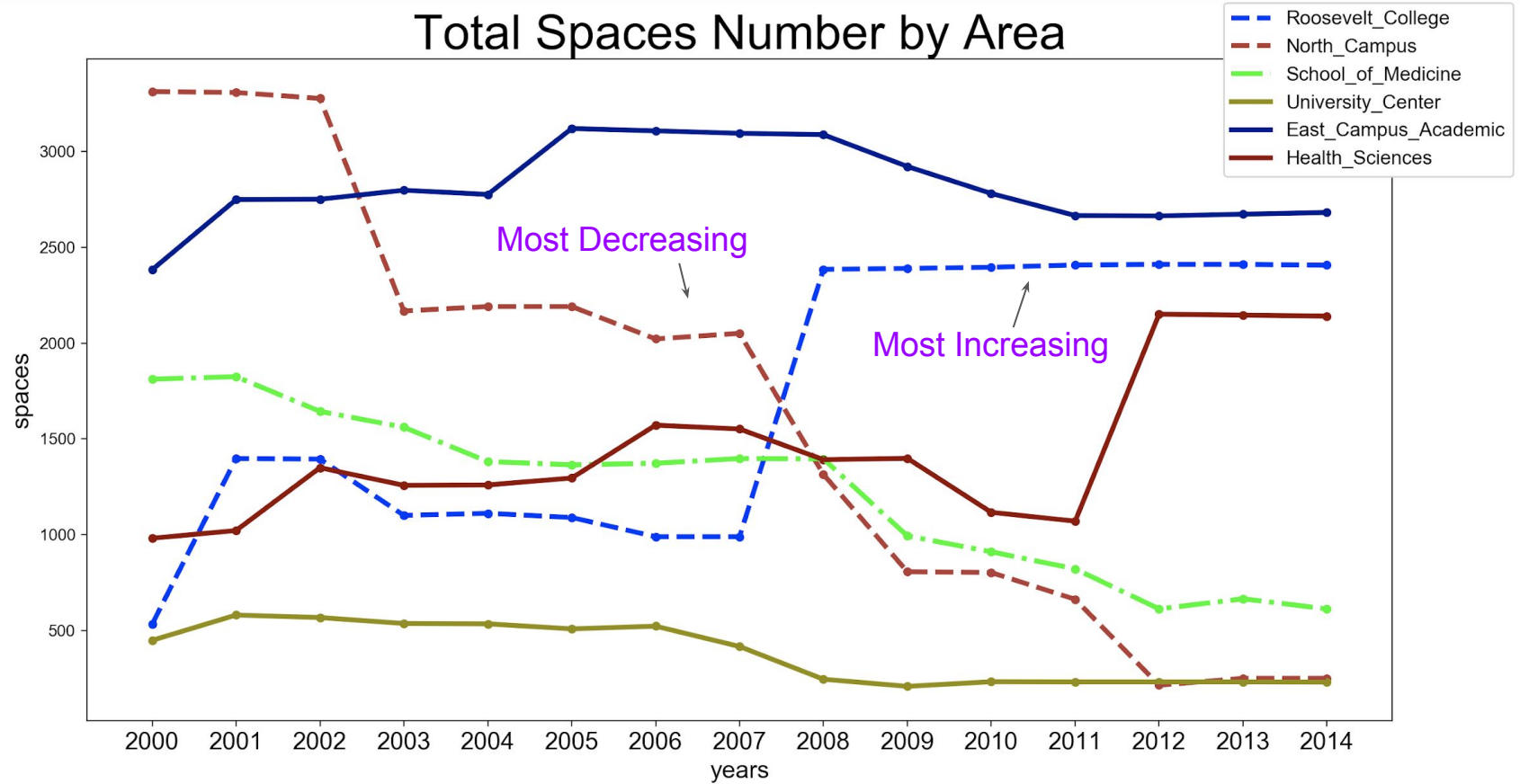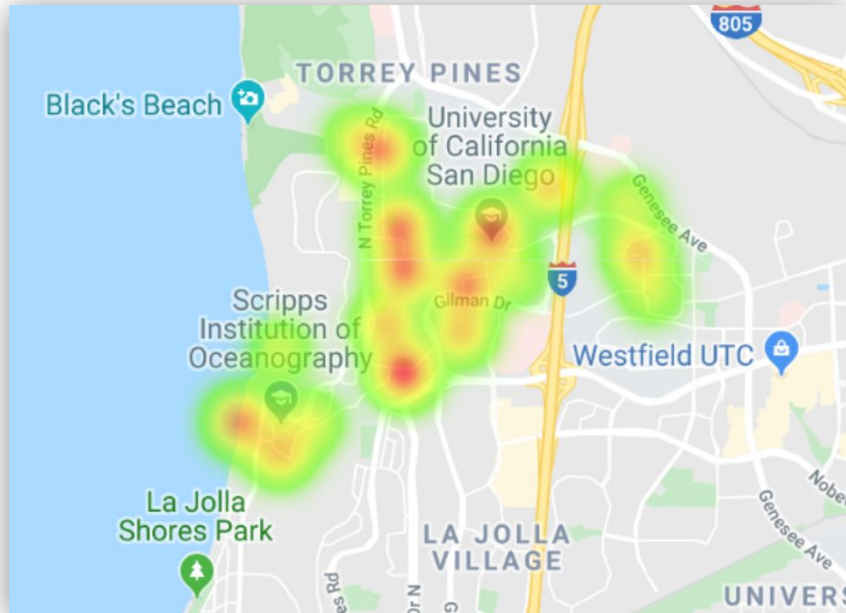- 20% Admin (A)
- 44% Grad (B)
- 22% Student (S)
- 14% Visitor (V)
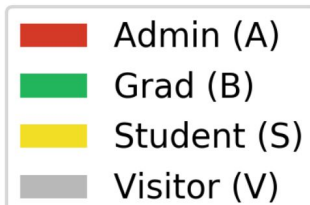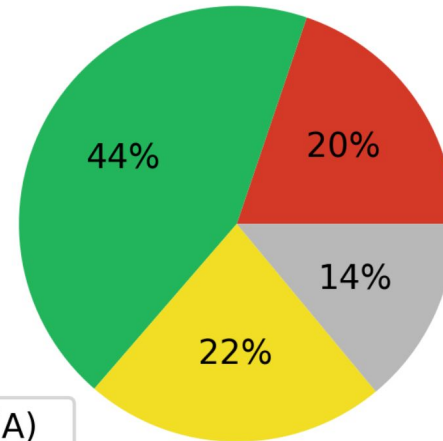
Total Spaces Number by Area

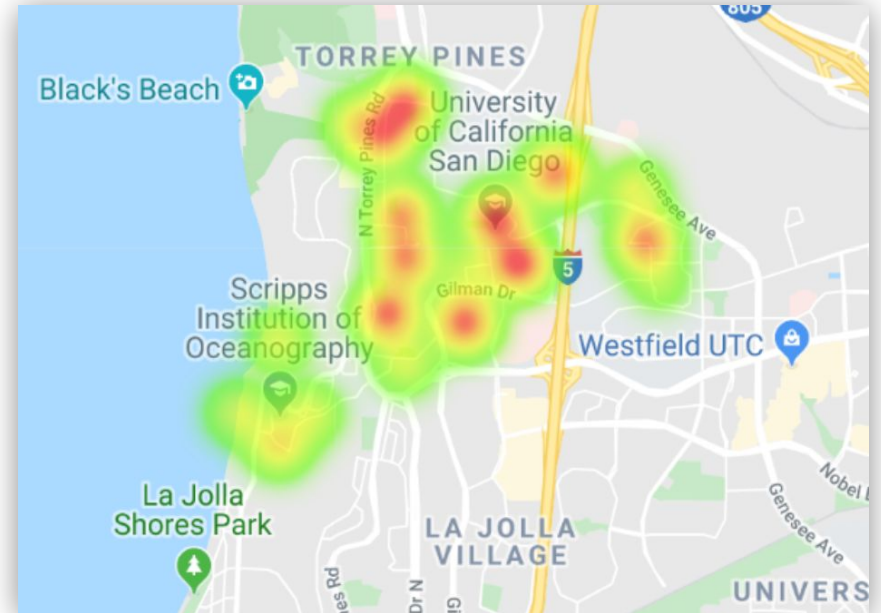# How Busy Do Different Areas Get?
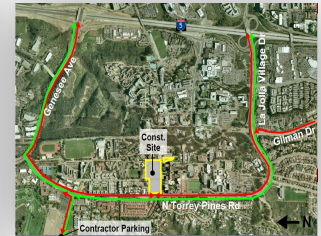
2000

2015

How Full Do the Lots Get?
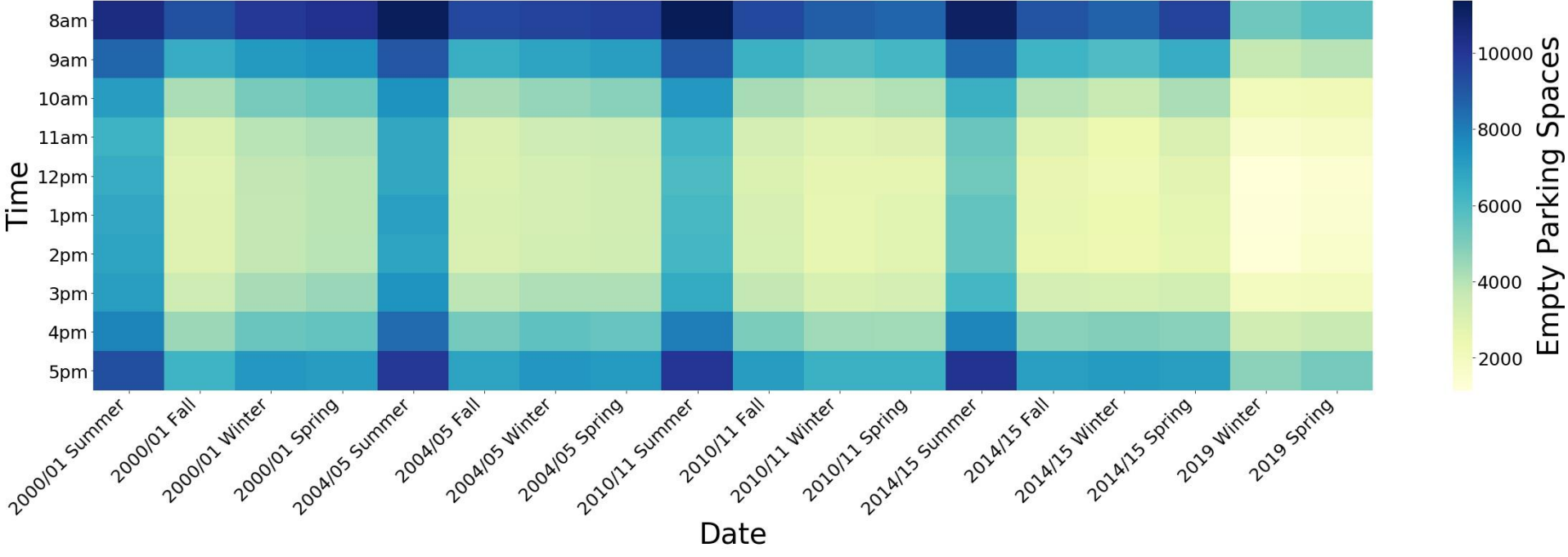
Performance Parking

What is the distribution of empty spaces by permit type?

2000
- 20.1%
- 13%
- 5.23%
- 61.6%

2019
- 30.5%
- 37%
- 16.4%
- 16.1%
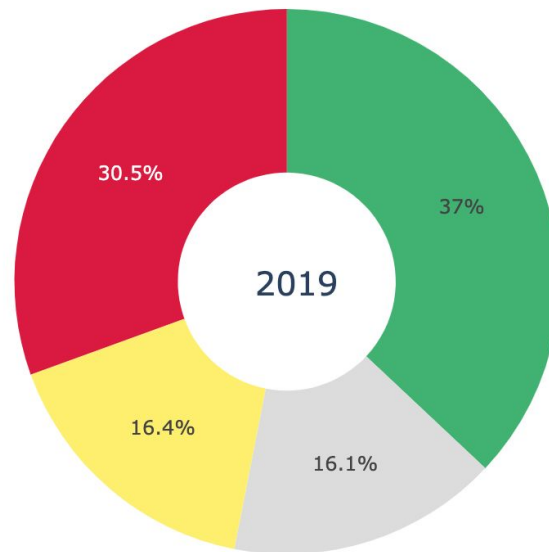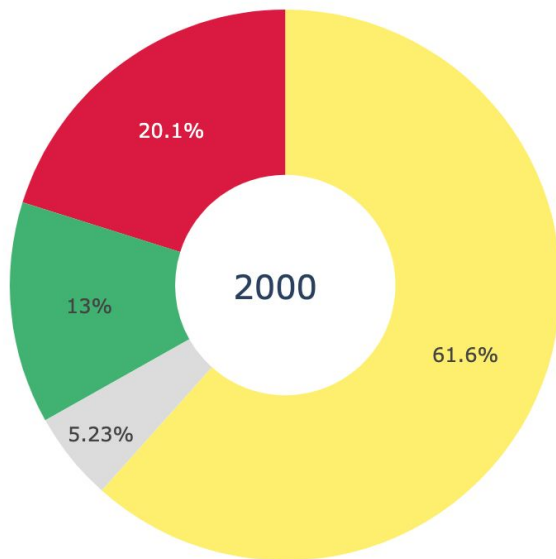
Legend:
- S spot (permit)
- A spot (permit)
- B spot (permit)
- V spot

What is the problem and how is UCSD doing to fix this?

Thank you

University Parking Trends (2000-2019) -- Spring Quarters