Parking today.com (2011): “Without a doubt, parking is one of the most widespread and frustrating problems afflicting U.S. colleges and universities.”

The frustrations generally stem from:

- Expectations of “convenient” parking
- Expectations of being able to drive to destinations
- Not enough parking spaces
PARKING, TRANSPORTATION, TRAFFIC PATTERNS STUDY OBSERVATIONS

- UAH has a sufficient number of parking spaces based on:
  - Comparisons of people-to-spaces ratio with other institutions
  - At peak parking times approximately only 75% of spaces filled
- UAH parking inventory is not used efficiently
- People spend a lot of time “hunting” for a space
- Adequate roadway network
- Some vehicle/pedestrian conflict points exist
- There are some traffic circulation issues
- Bicycle parking not managed
- Parking has evolved somewhat to “natural zoning”
PARKING, TRANSPORTATION, TRAFFIC PATTERNS STUDY OUTCOMES

• Manage/utilize UAH parking inventory more efficiently
• Encourage pedestrian/bicycle movement about campus
• Reduce vehicle/pedestrian conflicts
• Improve traffic circulation patterns
PARKING, TRANSPORTATION, TRAFFIC PATTERNS STUDY RECOMMENDATIONS

• Manage/utilize UAH parking inventory more efficiently
  • Implement zone parking
  • Put in place a transit (bus) system (Not planned)
• Encourage pedestrian/bicycle movement about campus
  • Implement bicycle policy regarding use and parking
    (http://www.uah.edu/policies)
  • John Wright sidewalk to Sparkman
  • Add bicycle lanes on Ben Graves/John Wright Drives (Not planned)
JOHN WRIGHT SIDEWALK TO SPARKMAN
PARKING, TRANSPORTATION, TRAFFIC PATTERNS STUDY RECOMMENDATIONS

- Manage/utilize UAH parking inventory more efficiently
  - Implement zone parking
  - Put in place a transit (bus) system (Not planned)
- Encourage pedestrian/bicycle movement about campus
  - Implement bicycle policy regarding use and parking ([http://www.uah.edu/policies](http://www.uah.edu/policies))
  - John Wright sidewalk to Sparkman
  - Add bicycle lanes on Ben Graves/John Wright Drives (Not planned)
- Reduce vehicle/pedestrian conflicts
  - University Fitness Center/Intermodal Facility area
- Improve traffic circulation patterns
  - Two way “loop”
  - Early Learning Center vehicular ingress and egress
PROPOSED TRANSIT ROUTE: NOT TO BE IMPLEMENTED 2017-18
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• Rationale
  • Consultant estimated 2 busses running (need 3) for ≤ 10 minute (≈ 7 minute) wait
  • Not sure it would be utilized (10 minute wait plus several minute ride)
  • Driving the route shows need for 3 busses running (need 4) for ≤ 10 minute wait
  • Currently don’t have a bus system
  • Cost
PARKING ZONES

- Commuter + Faculty/Staff
- Faculty/Staff
- Resident (designated by residence hall/fraternity/sorority)
- Army Corps of Engineers (Bevill Center)
- Executive Plaza Tenant
- NASA (Cramer Hall lots)
- National Weather Service (Cramer Hall lots)
- University Fitness Center
- UAH Trailer Parking
- UAH Permit (any UAH permit can park)
• SCH/FSR/CGV Residents: Ramp to top level and top level (≈ 200 spaces)
• UFC + Commuter + Faculty/Staff; Remainder of deck (≈ 300 spaces)
Campus Map (Test)
SAMPLE PARKING ZONE SIGNS

- Sign 1: Black - FACULTY STAFF ONLY (Qty: 49)
- Sign 2: "20 MINUTE PARKING" (Qty: 12)
- Sign 3: White - COMMUTER FACULTY STAFF (Qty: 77)
- Sign 4: "UAH PARKING PERMIT REQUIRED" (Qty: 28)
- Sign 5: Yellow - RESIDENT CCH
- Sign 6: Yellow - RESIDENT FFH / NCH
- Sign 7: Yellow - RESIDENT SCH/FSR/CGV
- Sign 8: Blue - EXECUTIVE PLAZA / UAH PERMIT REQUIRED
SAMPLE HANGTAGS: Remove when driving and parked off-campus
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May park in Commuter + Faculty/Staff; and UAH Permit Zones
SAMPLE DECALS

Motorcycle/Moped

Bicycle
PARKING FEES FOR PERMITS EXPIRING 8/31; ZONE ENFORCEMENT

Vehicles
• $120/$80/$40 if purchased in fall/spring/summer
• Same charge for additional permits

Motorcycles/Mopeds
• $60/$40/$20 if purchased in fall/spring/summer
• Same charge for additional permits

Bicycles
• No charge for bicycle permit

Zone Enforcement
• 7:30 am to 5:30 pm, Mon thru Fri