# PENN STATE FOOTBALL PARKING PROGRAM





# PENNDOT BY THE NUMBERS



























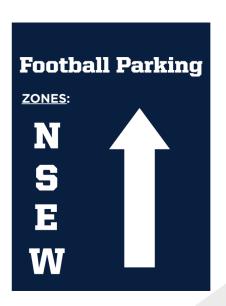




### **PENN STATE PARKING PRE-2019**

- January 2019 PSU reached out to the Department requesting permitted signage in the State College area for changes related to PSU football parking.
- Proposed signage did not meet state and federal guidelines.
- Meetings began in April 2019.
- Discussions involved PennDOT District 2-0,

PennDOT Central Office, PSU Football Gameday Operations, PSU Police, Stahl Sheaffer Engineering and SP Plus (Parking Consultant).





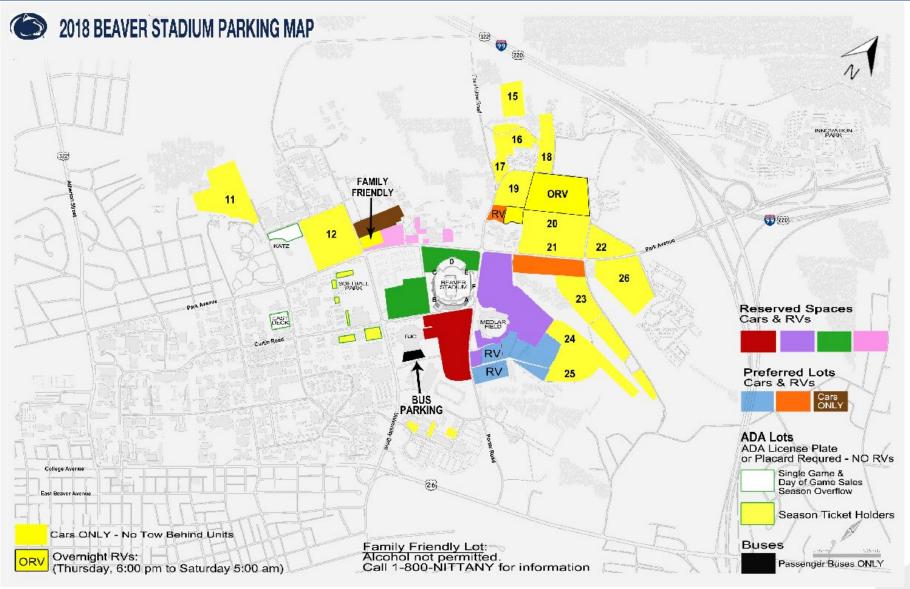
### **GETTING EVERYONE IN AND OUT SAFELY AND EFFICIENTLY**

## 2019 AVERAGE ATTENDANCE OF 106,000

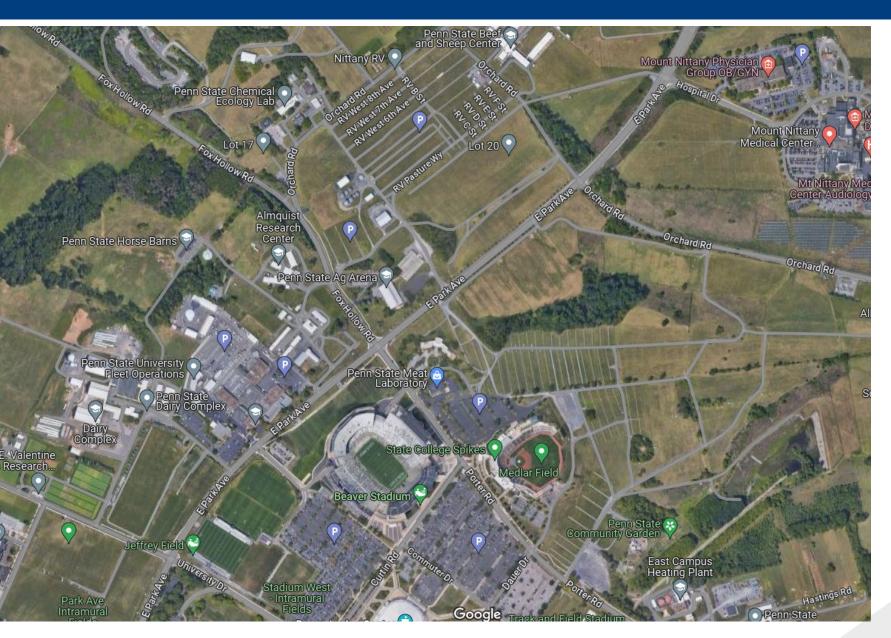




# **PENN STATE PARKING PRE-2019**

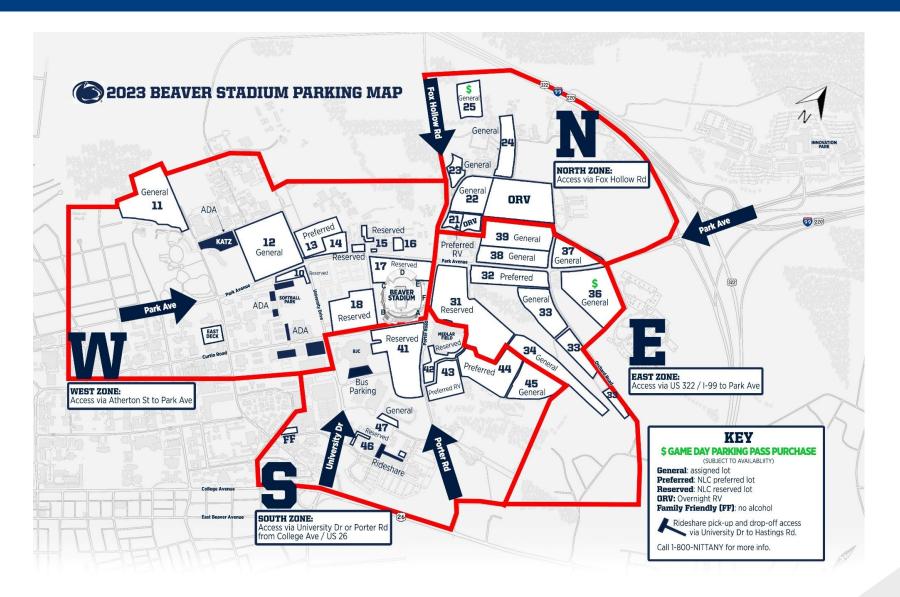








### PENN STATE PARKING PROPOSED CHANGES





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- Newly established parking zones would only be accessible by limited routes.
- Traffic restrictions will go in to affect 4 hours before kickoff.
- Fans arriving prior to restrictions (>4 hours before kickoff) may access parking from any direction.
- Fans trying to utilize the wrong route for their parking pass will be re-directed out of the area to the correct route.
- How do we assist attendees to get to their proper approach route and minimize re-routing?



# DIRECTIONAL SIGNAGE

- Additional signage needed to be temporary to the football season (hinged)
- Signs needed to be mounted on new posts since the additional square footage would change the loading of existing signage and supports.
- Informational mailings would be sent to pass holders, as well as info added to the back of parking passes.





# CRTMC GAME DAY OPERATIONS

### **Pregame:**

- Activated @ 5am on Game Days
- 29 Permanent CMS
- 11 Portable CMS

### Postgame:

- Activated @ Half Time
- 10 Permanent CMS
- 11 Portable CMS
- RTMC provides driver information including travel times, incident updates and roadway status









#### **Penn State Football Congestion Management Plan**

September 2nd @ 7:30PM Vs WV

September 9th @ Noon Vs. Delaware

September 23rd @ 7:30PM Vs. Iowa

October 14th @ 3:30PM Vs. UMass

October 28th @ TBD Vs. Indiana

November 11th @ Noon Vs. Michigan

November 18th @ TBD Vs. Rutgers













#### PREGAME (5AM Start regardless of Game Start time)

#### **Dynamic Message Signs**

#### I-80 Eastbound

D\_D2\_80 E-99\_26 (Clearfield) D2 80 E-105.7 28 (Clearfield) D\_D2\_80 E-111.5\_37 (Clearfield) D D2 80 E-116.1 30 (Clearfield)



1-88 SOUTH

D D2 80 E-129.3 34 (Clearfield) D\_D2\_80 E-145.5\_35 (Centre) D\_D2\_80 E-153.8\_13 (Centre) D D2 80 E-158.2 14 (Centre)

#### I-80 Westbound

D D3 80 W-200 25 (Union) D D2 80 W-194 46 (Clinton) D2 80 W-190.2 47 (Clinton) D\_D2\_80 W-184.8\_44 (Clinton) D\_D2\_80 W-175\_42 (Clinton) D D2 80 W 165.9 12 (Centre)

#### I-99 Northbound

D9\_99 N-39.4\_11 (Blair)

D\_D2\_99 N-59.7\_3 (Centre)

D D2 99 N-72.6 7 (Centre)



#### I-99 Southbound

D\_D2\_99 S-84.8\_11 (Centre)



D\_D2\_99 S-72.8\_5 (Centre)

#### Dynamic Message Signs

#### US-322 & US-22/322

D\_D2\_322 EB\_Philipsburg\_53 (Clearfield)

== MIN

D\_D2\_322 E-Reese Hollow Rd\_Port Matilda\_4 (Centre)

D D2 322 W-Branch Rd 19 (Centre)



D D2 322 W-Potters Mills 71 (Centre) STATE COLLEGE

#### 15 MILES

D\_D2\_322 W-PA 655\_Reedsville\_69 (Mifflin)

D D2 22 W-Green Ave 54 (Mifflin)



D D2 22 W-PA 35 Mifflintown 18 (Juniata)



D\_D2\_22 W-Millerstown\_SP3 (Perry)

#### **Business 322 (Atherton St)**

D D2 3014 W-University Dr 49 (Centre)





D D2 3014 E-Valley Vista 48 (Centre)

#### Dynamic Message Signs

#### Atherton Construction Portable CMS

D\_D2\_3014 Atherton\_SP8 (Centre) D D2 3014 Atherton\_SP9 (Centre)

D D2 3014 Atherton SP10 (Centre) D D2 3014 Atherton SP11 (Centre)

D\_D2\_3014 Atherton\_SP12 (Centre)

D\_D2\_3014 Atherton\_SP13 (Centre) D\_D2\_3014 Atherton\_SP14 (Centre)

D D2 3014 Atherton SP15 (Centre)

D\_D2\_3014 Atherton\_SP16 (Centre)

D D2 3014 Atherton SP18 (Centre)

D D2 3014 Atherton SP17 (Centre)



#### Post-Game Dynamic Message Signs

#### Activate at Half-time

D D2 322 W-Branch Rd 19 (Centre)

D D2 99 N-72.6 7 (Centre)

D D2 99 N-80.5 10 (Centre) D D2 99 N-82.5 50 (Centre)



D D2 322 E-Potters Mills 70 (Centre)

D D2 322 E-PA 655 Reedsville 17 (Mifflin)

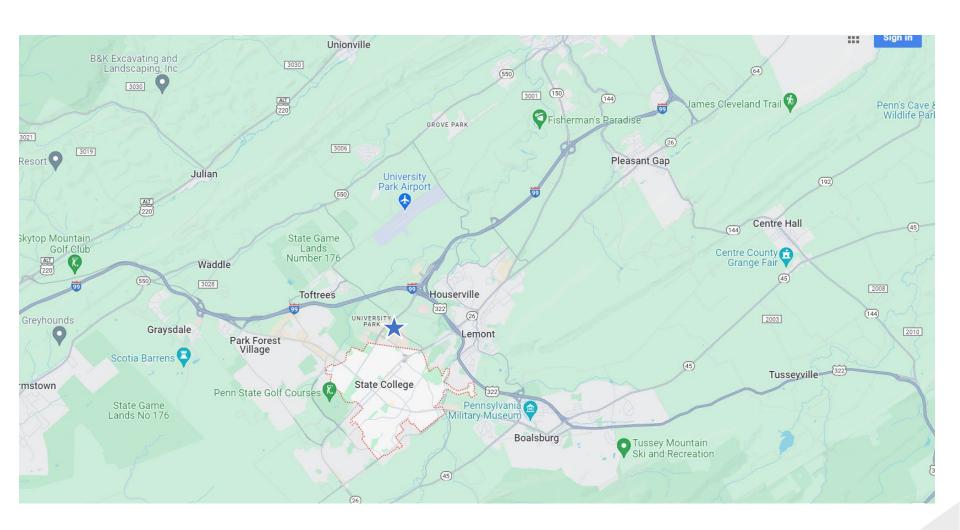
D\_D2\_322 E-PA 45\_Oak Hall\_8 (Centre)

D\_D2\_3014 W-I-99 INT\_6 (Centre) D\_D2\_3014 W-University Dr\_49 (Centre) D\_D2\_3014 E-Valley Vista\_48 (Centre)





# REMAINING TRAFFIC ISSUES





# LEARNING OPPORTUNITIES

- Ensure all stakeholders are involved from the earliest point possible. Police were involved but some info. didn't make it to the other municipal officials.
- Start coordinating as early as possible. Putting together meetings with multiple orgs and representatives was challenging.
- Humans are resistant to change but are adaptable if you provide the reasoning behind it.
- Initially had some bad press and social media but not as bad as expected, seemed to also encourage early arrivals and spread them out.
- Long term it has been well received and from our viewpoint it has been very successful.



# **QUESTIONS?**



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