

EL PASO INTERNATIONAL AIRPORT



CITY OF EL PASO

Parking Improvements

Oct 10, 2023

Agenda Item #3

Parking Overview

- Goal improve operational efficiency and customer service at ELP Parking Facilities
- Current capacity issues
- Capacity solutions
 - Manage parking to maximize operational efficiency of short-term parking lot
 - Reserve premium parking
 - Add West parking lot \$10.00 daily
- Parking benefit for El Paso & NM Disabled Veterans

Parking Overview

- The short-term parking lot has 996 spaces
 - 56 handicap spaces
 - Initial 10 min Free
 - Increments of \$1.00 p/hour
 - Maximum daily rate (every 24 hrs) \$15.00
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- The long-term parking lot has 4496 spaces
 - Initial 10 min Free
 - Increments of \$1.00
 - Maximum daily rate (every 24 hrs) \$7.00
 - Parking is limited to 60 days

Parking Overview

- Premium reserved section option (\$20.00 daily)
- 450 Park Air Express Valet parking
- Free to Disabled Veterans (currently only Texas license plates)
- 24-hour Cell Phone lot – Free 1 minute away to main entrance
- Future Solar Covered Parking that will include EV Chargers

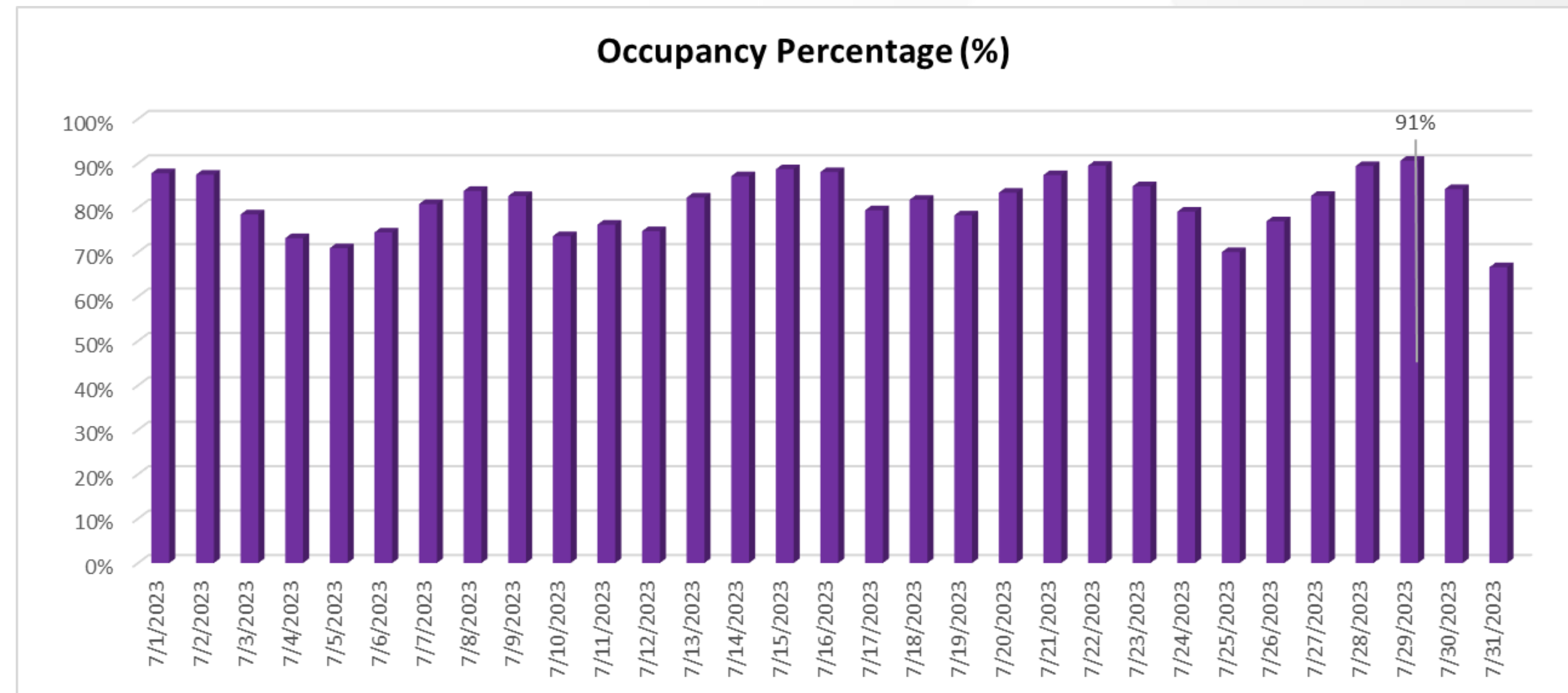
Peak Times

Friday & Saturday
10:00 am to 4:00 pm
Sunday
8:00 pm - 11:00 pm



Capacity Challenges

- Parking in Short Term Lot at capacity on the weekend
- Congestion at curbside for drop offs
- Security concerns at terminal with unattended vehicles (49 CFR 1540 & 1542)
- Accessibility issues during peak times



Capacity Solutions

- Pre-Book & Reservations with AeroParker
 - Will allow for dynamic pricing (coming in 2024)
- Adding West lot – Daily Flat Fee \$10.00
- Short Term Parking Lot Fee Increase \$2.00 Daily
- Long Term Remains at \$7.00 Daily Max
- Enhance DV parking benefits

Increase Short Term \$2, new total \$17/day Rate Analysis

Texas Airport	Daily Rate	Similar Size Airport	Daily Rate
Lubbock	\$12.00	Long Beach	\$25.00
McAllen	\$15.00	Birmingham	\$24.00
Dallas Love	\$16.00	Sanford	\$28.00
Houston Hobby	\$24.00	Tulsa	\$20.00*
George Bush	\$25.00	Albany	\$24.00
San Antonio	\$29.00	Savannah	\$20.00*
Austin	\$32.00	Grand Rapids	\$30.00

* includes valet service in short term

Proposed rate structure – Short Term

Grace Period Charge	10 min
Charge Increment	60 min
Incremental Rate	\$1.00
Daily Max	\$17.00 dollars
Avg. Length of Stay (Days)	3.7 days

Capacity Solutions – New West Parking



- \$10 per day
- Credit Card only- pay online
- Adds 150 Spaces
- Pedestrian Access to the terminal
- Closer than the longest distance from Short-Term South

Long Term -No Changes

Grace Period Charge	10 min
Charge Increment	60 min
Incremental Rate	None
Daily Max	\$7.00 dollars



Average stay in Short Term vs Long Term

Short term parking average stay	3.68 Days
Long term parking average stay	6.08 Days

Goal is to manage passenger flow properly

- Short term lot for pick up and drop off
- Short term designed for short stays



Disabled Veterans (DV) Parking Benefits (validations)

Out of the 996 available spots in Short term, 397 (40%) are being used for stays longer than 5 days (higher than short term 3.6 average)

*Maximum stay was 169 days

Creates access issues for accessibility for all passengers (DV, Passengers with disabilities, proposed to add NM DV plates)

2019	Total DV validations	\$701,875.00
2021	Total DV validations	\$639,787.00
2022	Total DV validations	\$797,341.00
2023	Jan – Sep 20	\$557,511.00

Less than 5 Days:	417
Over 5 Days:	277
Over 10 Days:	71
Over 15 Days:	20
Over 20 Days:	9
Over 25 Days:	7
Over 30 Days:	13

Disabled Veterans (DV) Proposed Parking Benefits

Proposed Disabled Veteran Program is consistent with other Texas Airports

(AUS, IAH, HOU, DAL, SAT*)

*30 Day Max

(5) days of complimentary parking in short term; any days beyond five (5) will be charged at Short Term Rate

Long Term; Complimentary parking for the duration of stay

Add New Mexico DV to complimentary parking

SP+ must be notified of stays longer than 60 consecutive days (all passengers)

Requested Action

- Update Schedule C rates
 - \$17.00 Daily in Short Term
 - \$10.00 daily for new West Parking Lot

FUTURE ITEMS

- Ordinance to change DV benefits (Introduction TBD, public hearing TBD)
 - Presented to the VAAC 9-21-23
 - VAAC was in favor of the proposed changes
 - Add NM DV plates
 - Short term change



CITY OF EL PASO

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