



CITY OF EL PASO

EL PASO INTERNATIONAL AIRPORT

# Parking Improvements



# 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 **Approved 10-10-23**
  - Increments of \$1.00 p/hour
  - Maximum daily rate (every 24 hrs) **\$17.00**
- 
- 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

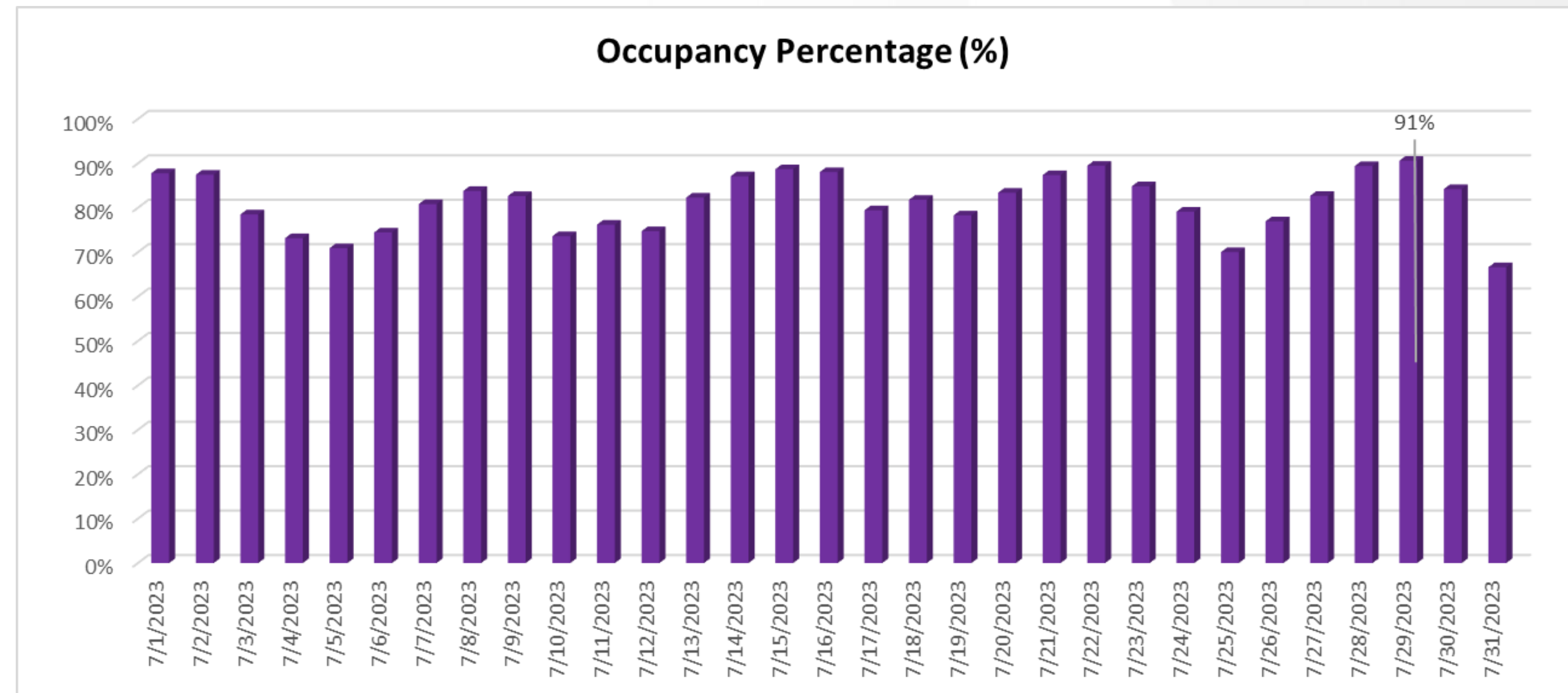
Friday & Saturday  
10:00 am to 4:00 pm  
Sunday  
8:00 pm - 11:00 pm





# 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 **Approved 10-10-23**
- Short Term Parking Lot Fee Increase \$2.00 Daily **Approved 10-10-23**
- Long Term Remains at \$7.00 Daily Max
- Enhance DV parking benefits

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

## Rate Analysis

| Texas Airport |            | Similar Size Airport |            |
|---------------|------------|----------------------|------------|
|               | Daily Rate |                      | 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

### 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        |

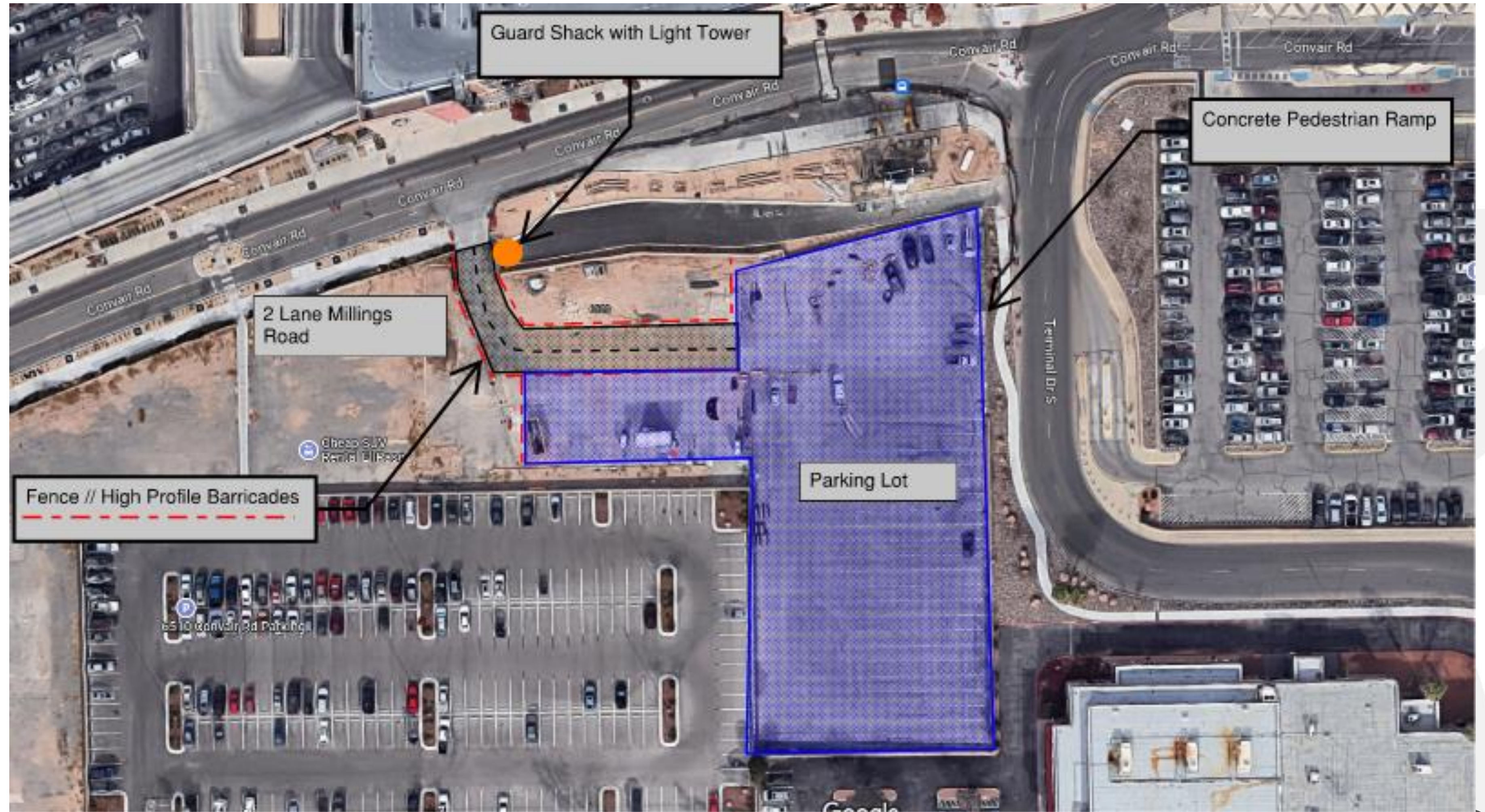
Approved 10-10-23



# Capacity Solutions – New West Parking

Approved 10-10-23

- \$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 the 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

- Ordinance to change DV benefits (Introduction 10/24, public hearing 11/7)
  - Presented to the VAAC 9-21-23
    - VAAC was in favor of the proposed changes
  - Add NM DV plates
  - Short term change:
    - Complimentary 5 days in Short Term
    - Complimentary in Long Term





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