

# CHANGING MOBILITY

DATA, INSIGHTS, AND DELIVERING  
INNOVATIVE PROJECTS DURING COVID  
RECOVERY

Regional Transportation Council  
February 2022

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Director of Transportation

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# TRAVEL BEHAVIOR BY MODE

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Bicycle/Pedestrian (+32%, December)  
Toll Road (+5%, December)



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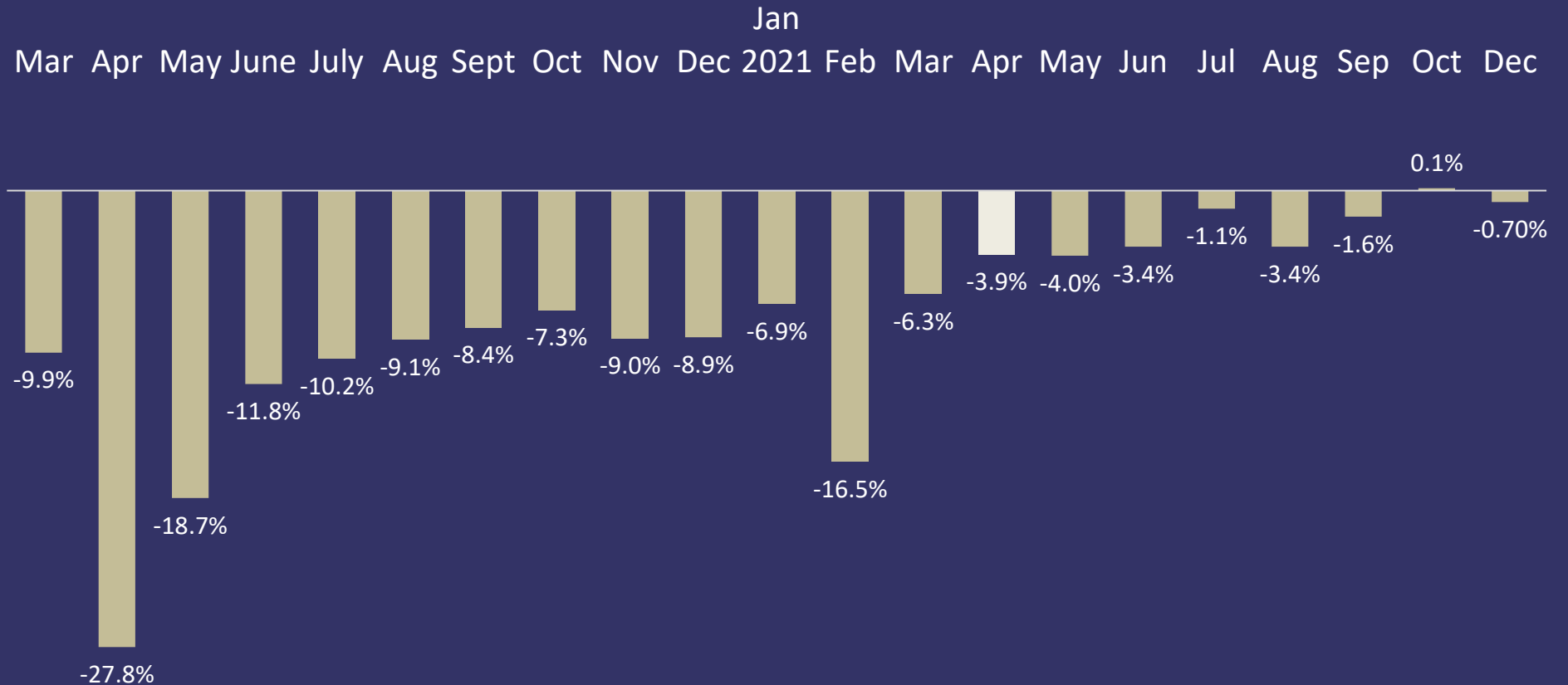
Freeway Volumes (-1%, December)  
Airport Passengers (-10%, December)  
Transit Ridership (-40%, December)



# ROADWAY TRENDS

## Average Weekday Freeway Volumes

### Traffic Decrease vs Baseline



Source: TxDOT Dallas/TxDOT Fort Worth Radar Traffic Counters. As of October, growth calculated based on Fort Worth.

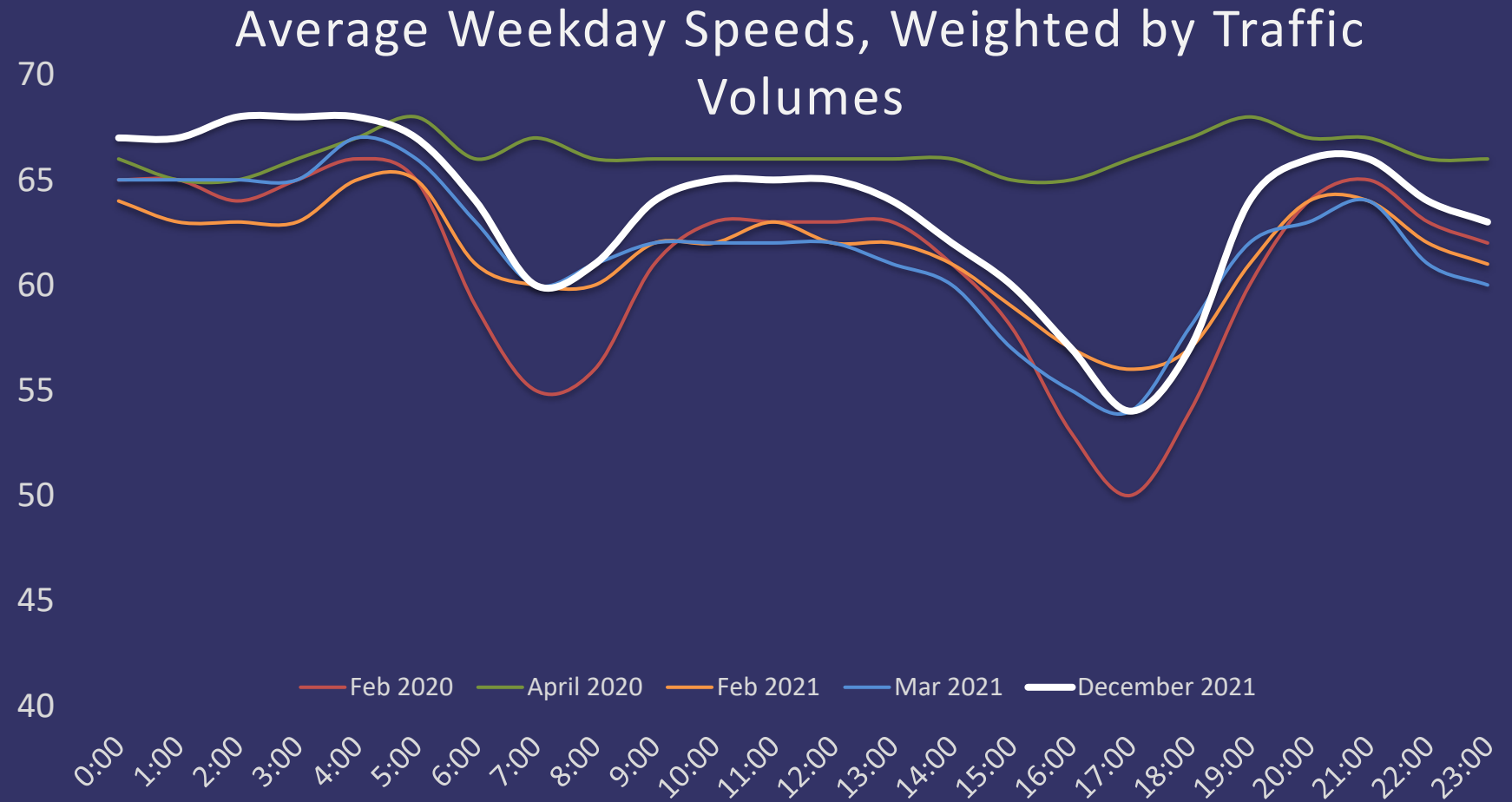
Note: Baseline is March 2019-February 2020.

Note: Drop in freeway volumes in Feb 2021 due in large part to week-long winter storm.

Note: Data for November 2021 was not collected for the majority of the locations.

# ROADWAY TRENDS

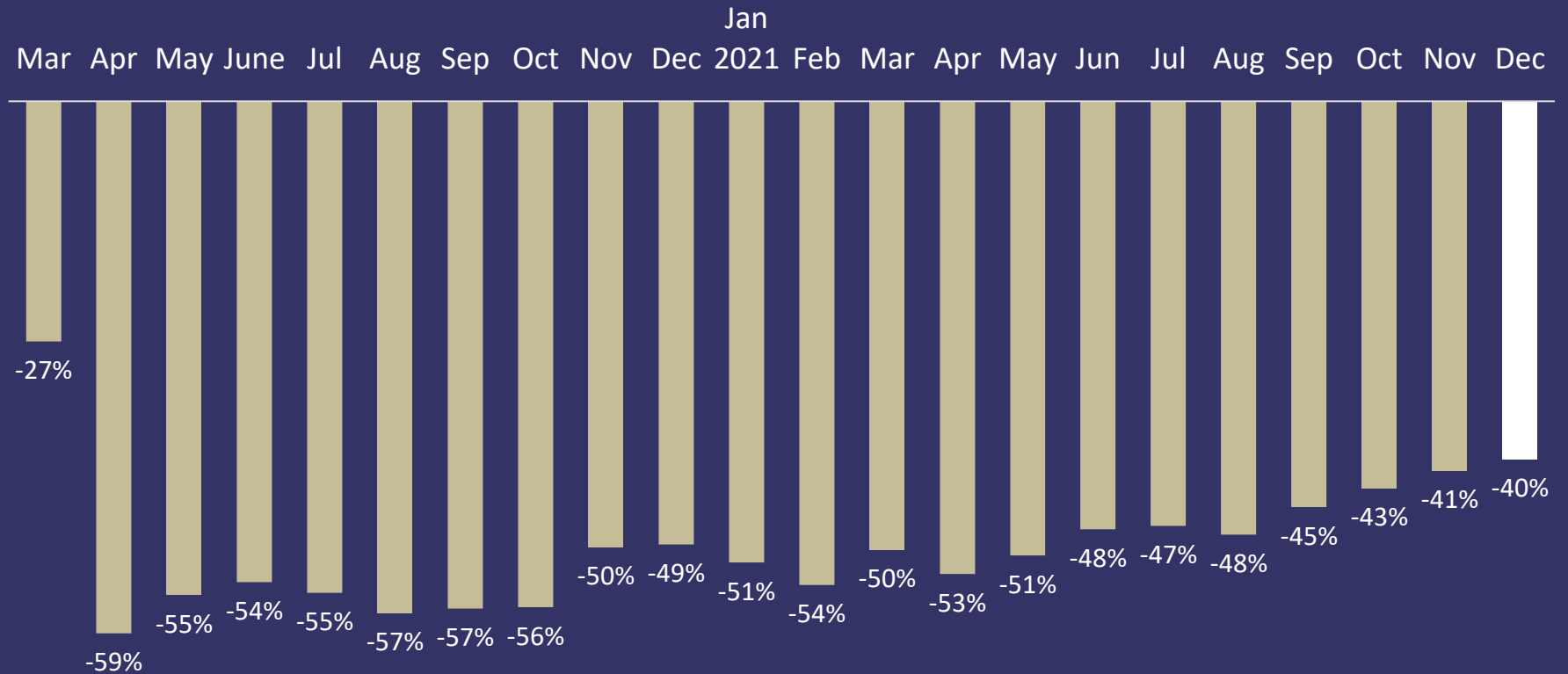
Regional Average  
Freeway Speeds



# TRANSIT IMPACTS

## Weekday Ridership

### Passenger Decrease vs Baseline



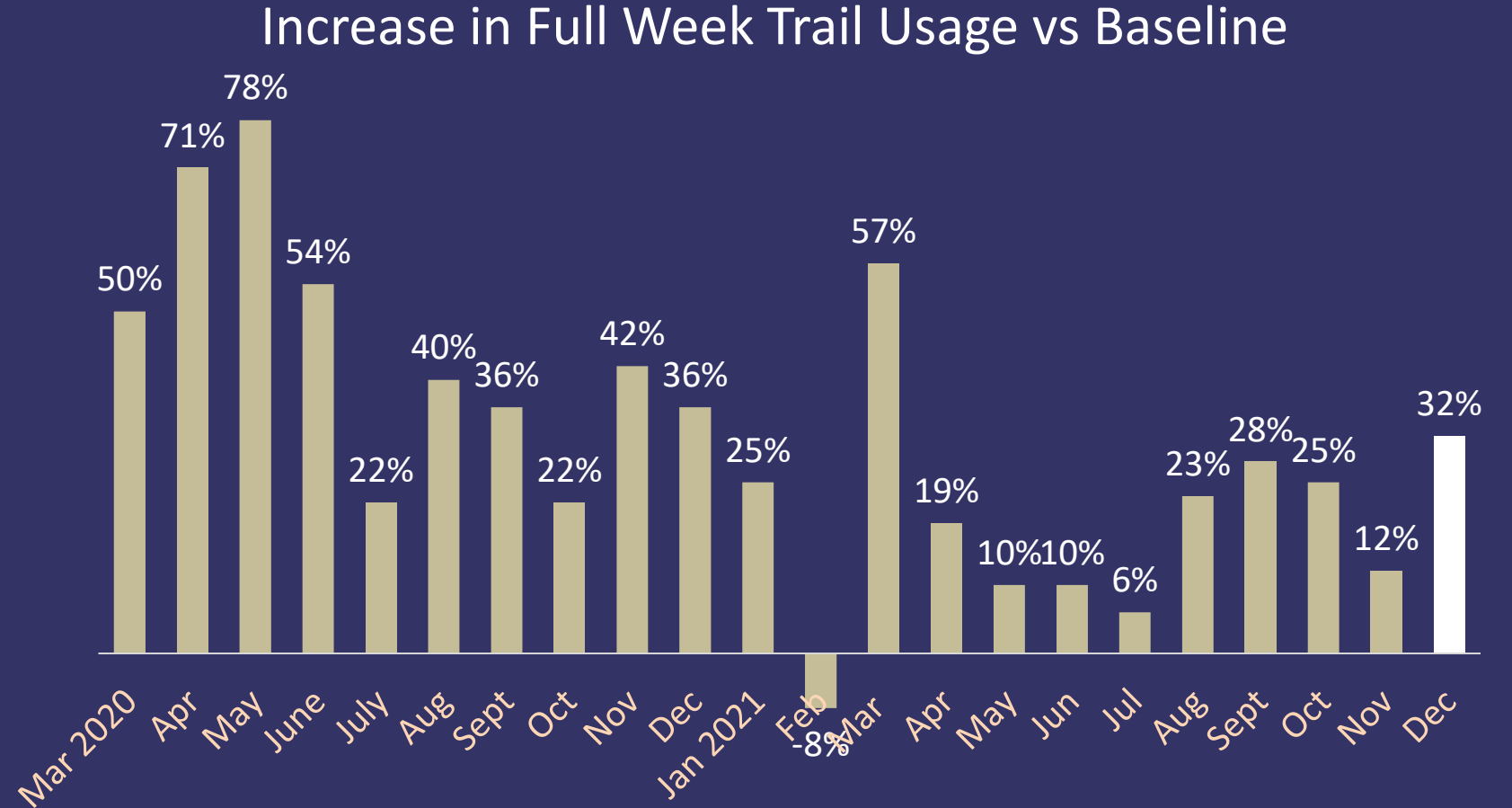
Source: DART, DCTA, and Trinity Metro

Note: Baseline is March 2019-February 2020.

Note: Transit ridership impacted in Feb 2021 by week-long winter storm.

# BICYCLE AND PEDESTRIAN IMPACTS

## Trail Counts



Source: NCTCOG - collected at sites located in Plano, North Richland Hills, Denton, Dallas, Fort Worth, and Allen

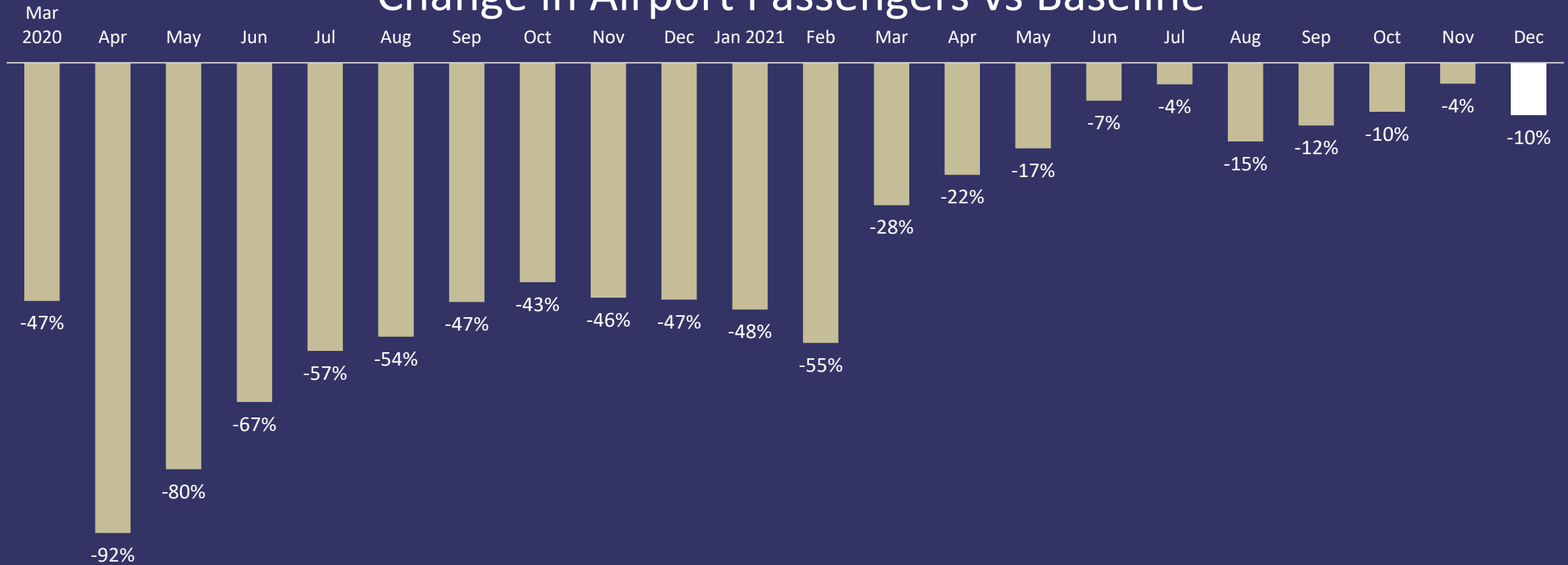
Note: Baseline is March 2019-February 2020; No adjustments for weather were applied.

Note: Trail usage impacted in Feb 2021 by week-long winter storm.

# AIRPORT TRENDS

## Passengers

### Change in Airport Passengers vs Baseline



Source: Dallas Love Field and DFWIA Websites

Note: Baseline is March 2019-February 2020.

Note: Airlines experienced may flight cancellations in Dec. 2021 due to omicron variant affecting staff.

# FINANCIAL IMPACT SUMMARY

## FY 22-23 Comptroller's Certified Revenue Estimate

State Motor Fuels Tax: Estimated \$5.4 Billion

- Increase of 8% over 20-21 biennium estimate

Oil & Gas Severance (Prop 1): Estimated \$3.9 Billion

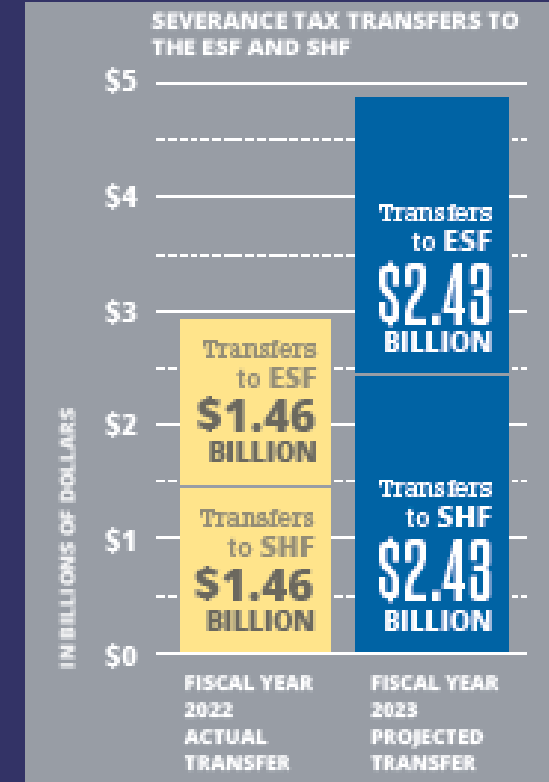
- Increase of 39% over 20-21 biennium estimate

Motor Vehicle Sales Tax (Part of Prop 7): Estimated \$635 Million

- Increase of 100% over 20-21 biennium estimate

General Sales Tax (Part of Prop 7): Estimated \$5 Billion

- Increase of 35% over 20-21 biennium estimate

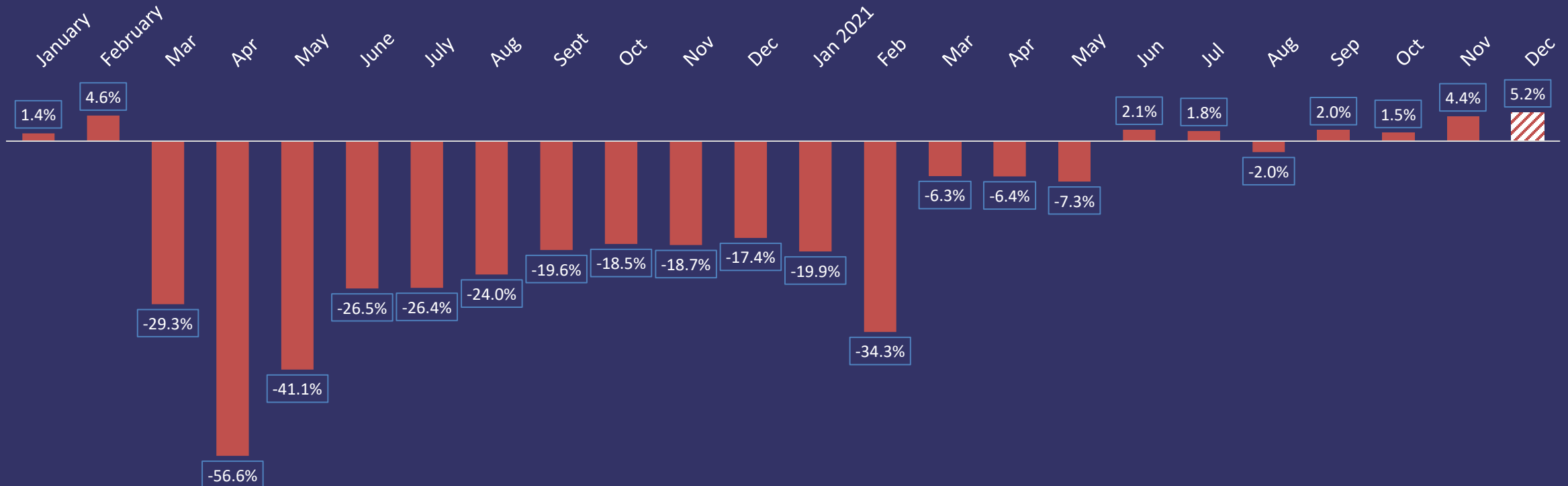




# FUNDING IMPACT

## NTTA Transactions

### Change in Tollway Transactions vs Baseline



Source: NTTA

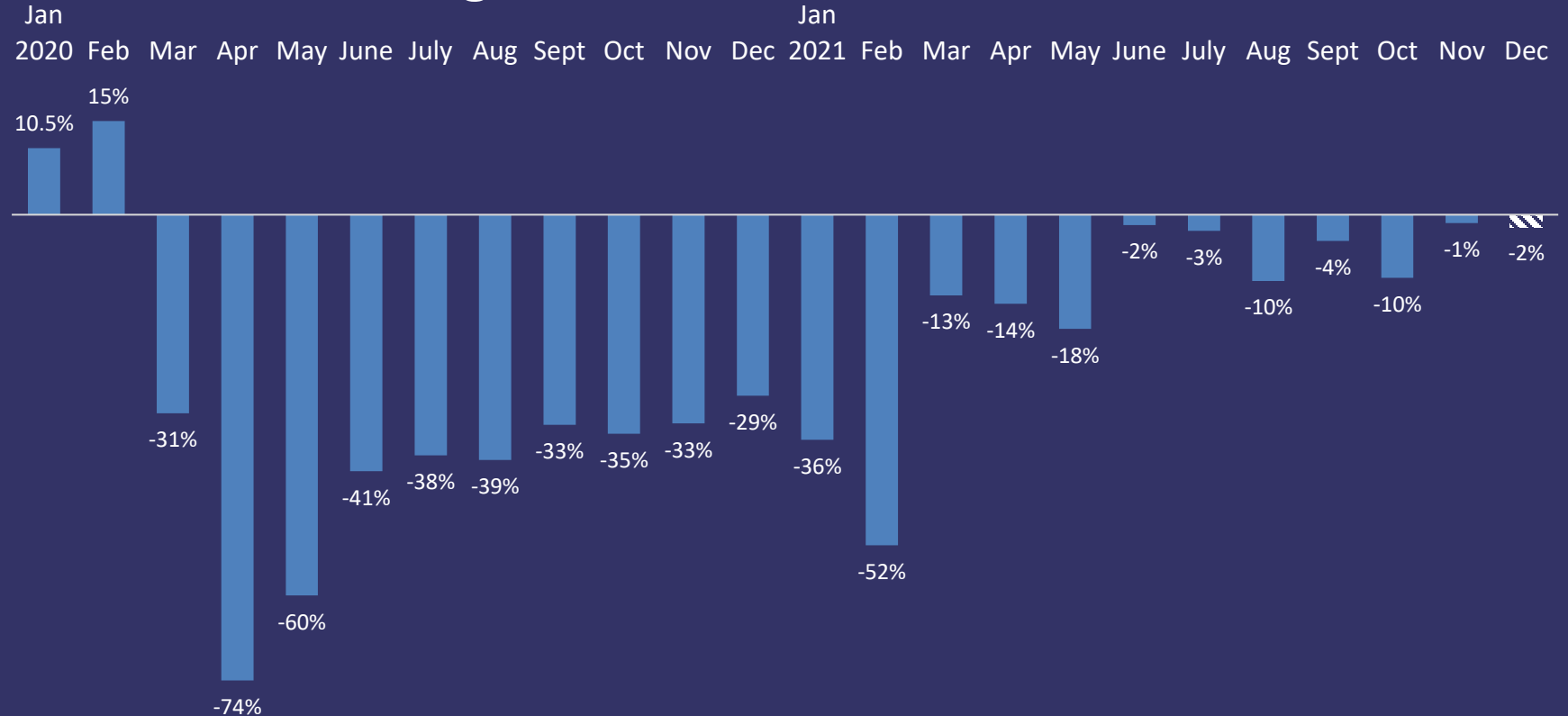
Notes: Baseline is March 2019-February 2020. Change for NTTA includes 360 Tollway.

Note: Drop in transactions in Feb 2021 due in large part to week-long winter storm.

# FUNDING IMPACT

## I-35E TEXpress Lane Transactions

### Change in Transactions vs Baseline



Source: TxDOT

Note: Baseline is March 2019-February 2020; TIFIA loan not impacted at this time as interest only payment period does not begin until May 2022

Note: Drop in transactions in Feb 2021 due in large part to week-long winter storm.