



Florida Department of
TRANSPORTATION



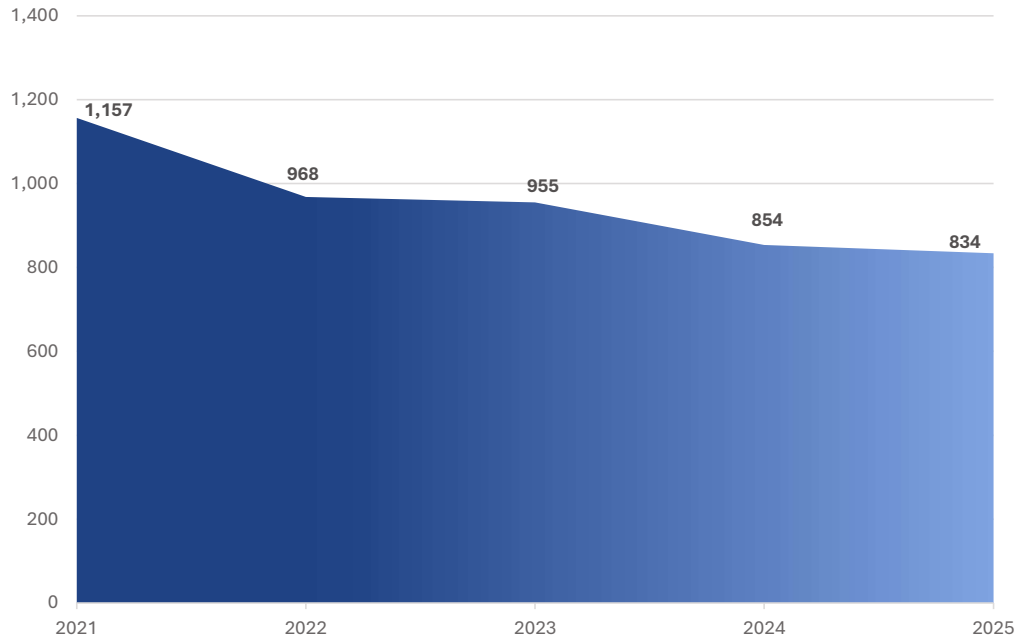
Impaired Driver Trends 2021-2025 Presentation



Presented By:
FDOT District 7

Impaired Driver Crash Events

Pinellas County Impaired Driver Crashes

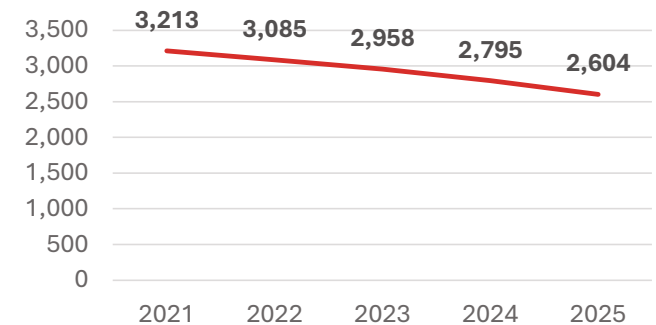


Since 2021, **Impaired Driver** crash events are down in Pinellas

18%

Similar to the 19% districtwide decline

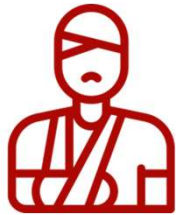
District 7 Impaired Driver Crashes



Source: Signal 4 Analytics, FLHSMV



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63

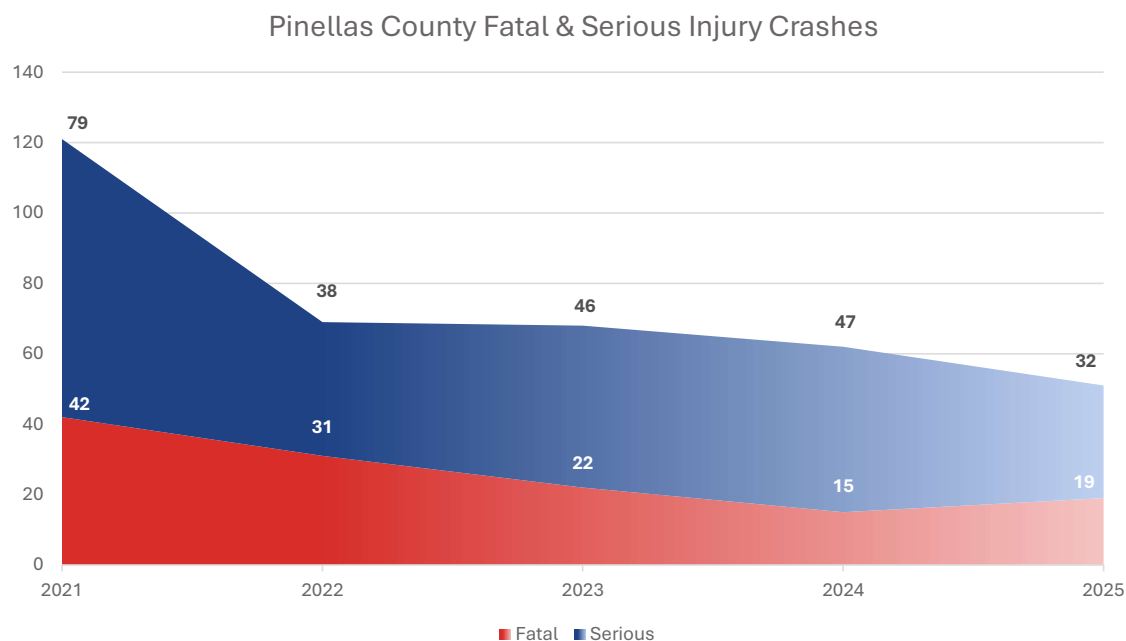
Fatal/serious injury impaired driving
crashes each year in Pinellas County

**average from 2021-2025*

8x

*More likely to result
in fatal injury than
non-impaired*

Fatal & Serious Injury Crashes



Since 2021, **fatal crashes** in Pinellas are down

55%

*outpacing the 52%
districtwide decline*

Since 2021, **serious injury crashes** in Pinellas are down

60%

*outpacing the 50%
districtwide decline*

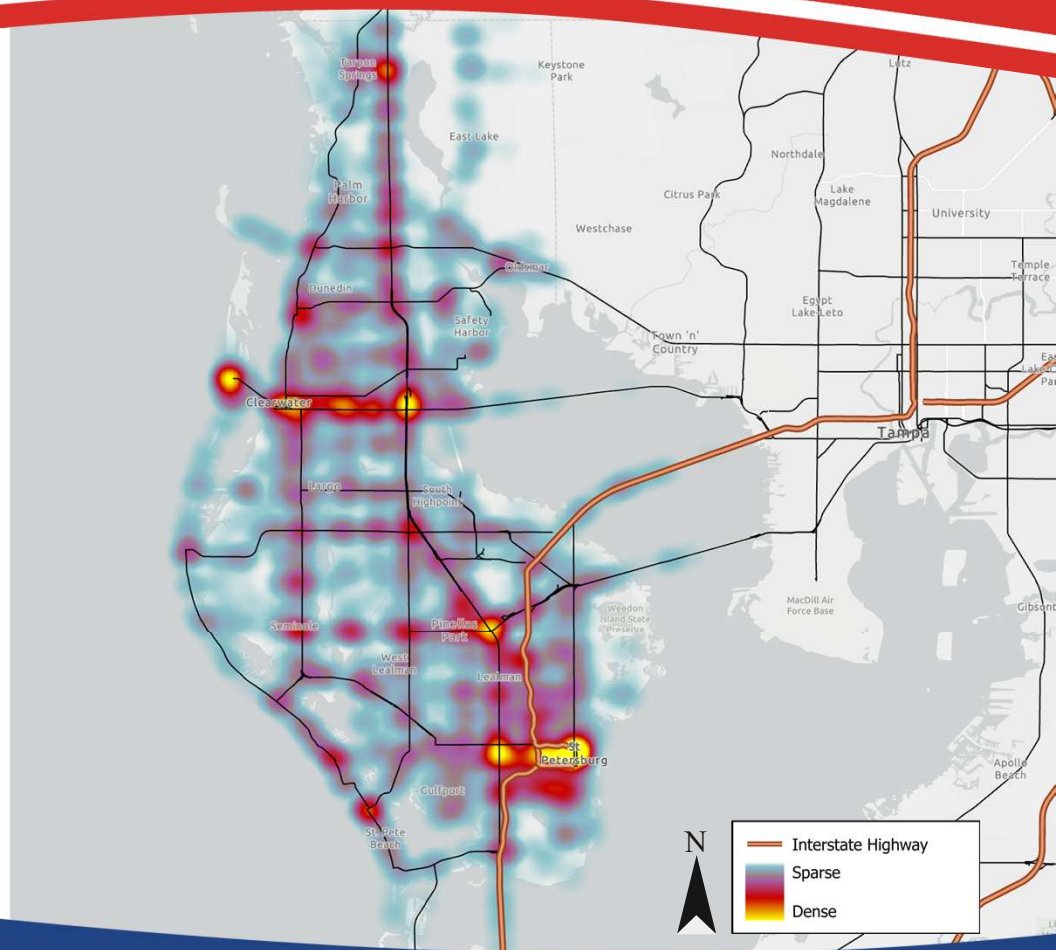
Source: Signal 4 Analytics, FLHSMV



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Where is Impaired Driving Occurring?

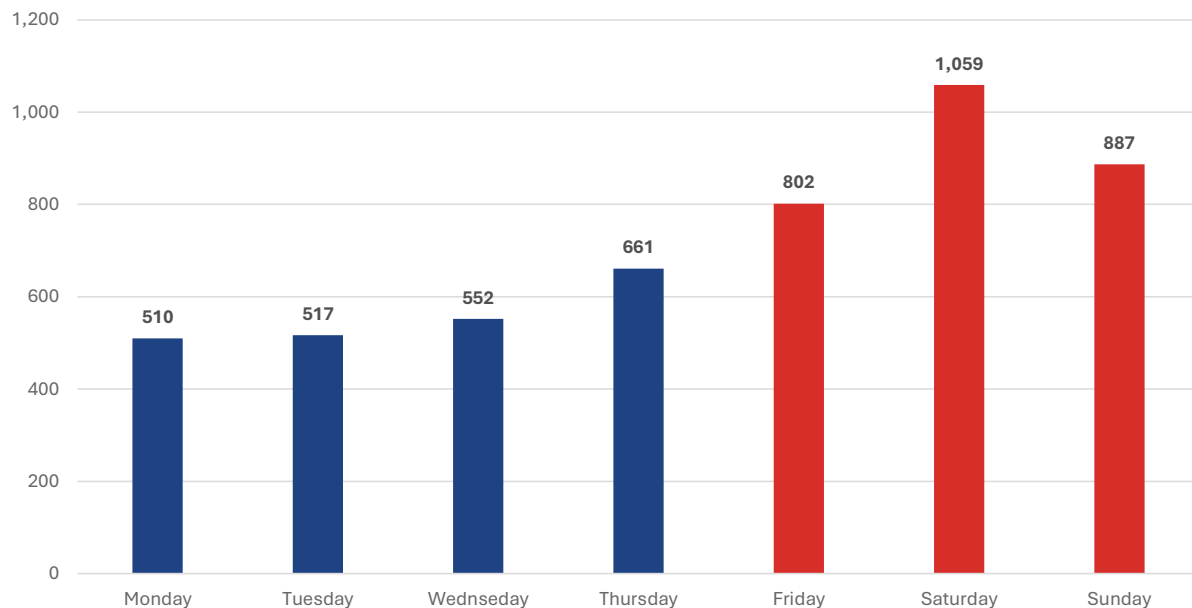
- Primary Hotspots include: Downtown St.Pete, Clearwater, Clearwater Beach, and the Intersection of Highway 19 and SR-60
- Other hotspots are found at intersections of major arterial roads
- Treasure Island, Clear Water Beach, St. Pete Beach and Downtown St.Pete see higher rates of crashes involving pedestrians



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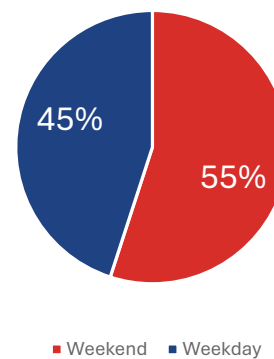
Day of Week

Impaired Driving Crashes by Day of Week in Pinellas County



Since 2021, **55%** of Crash Events occur Friday-Sunday

Weekdays vs Weekends



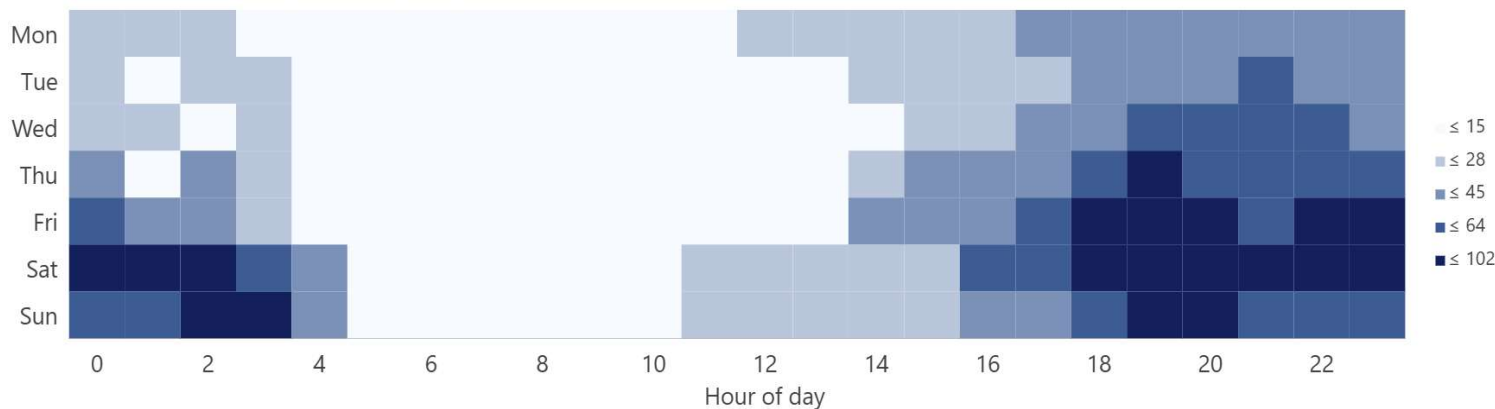
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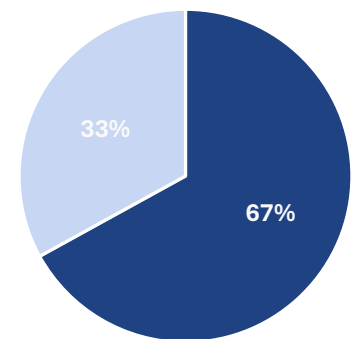
Impaired Driver Crash Events by Time of Day

Pinellas County Impaired Driving Crash Count by Hour of Day



Highest impaired driving activity on weekends from 9pm-4am

Night vs Day



■ Night ■ Day

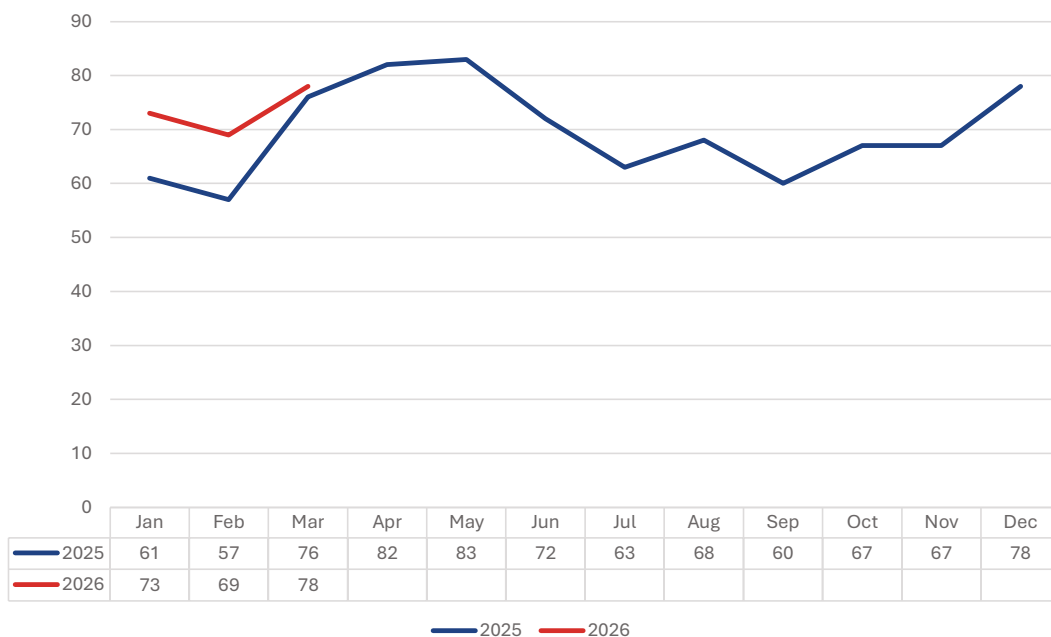
Source: Signal 4 Analytics, FLHSMV



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Monthly Trends 2025 and Q1 2026

Pinellas County Impaired Driver Crashes by Month



- Impaired driver crashes peak during spring break and the holidays
- March through May is the highest
- Q1 2026 is higher than 2025

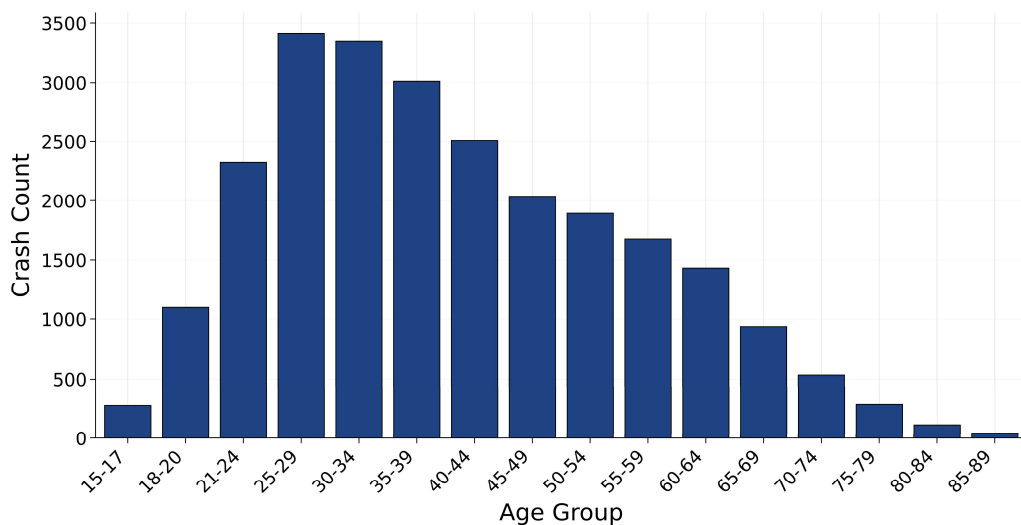
Source: Signal 4 Analytics, FLHSMV



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Age and Sex

Age Distribution by Age Group

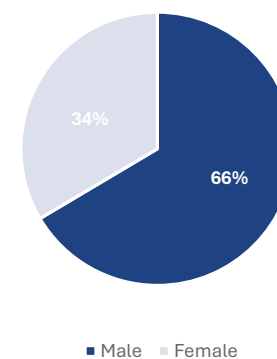


From 2021-2025, **27** was the most common age for all impaired drivers

The median age of impaired drivers was **38**

The most common age group was **25-29**, followed by **30-34**

Male vs Female



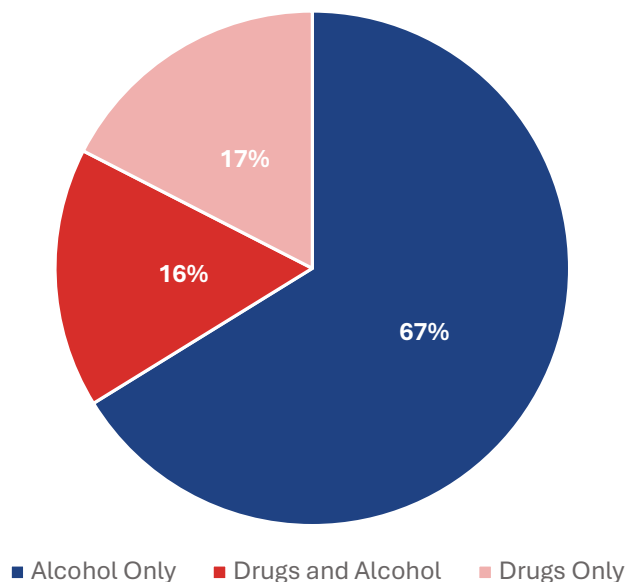
Source: Signal 4 Analytics, FLHSMV



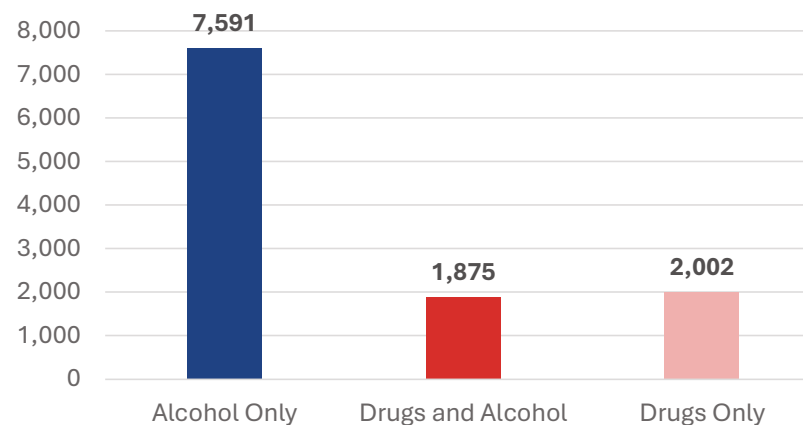
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Alcohol and Drug Related Crash Events

Crashes Related to Drugs or Alcohol



Crash Count by Drug or Alcohol Related in District 7 from 2021-2025



- From 2021-2025 33% of all impaired driver crash events involve drugs
- Almost half (49%) of drug related incidents also involved alcohol

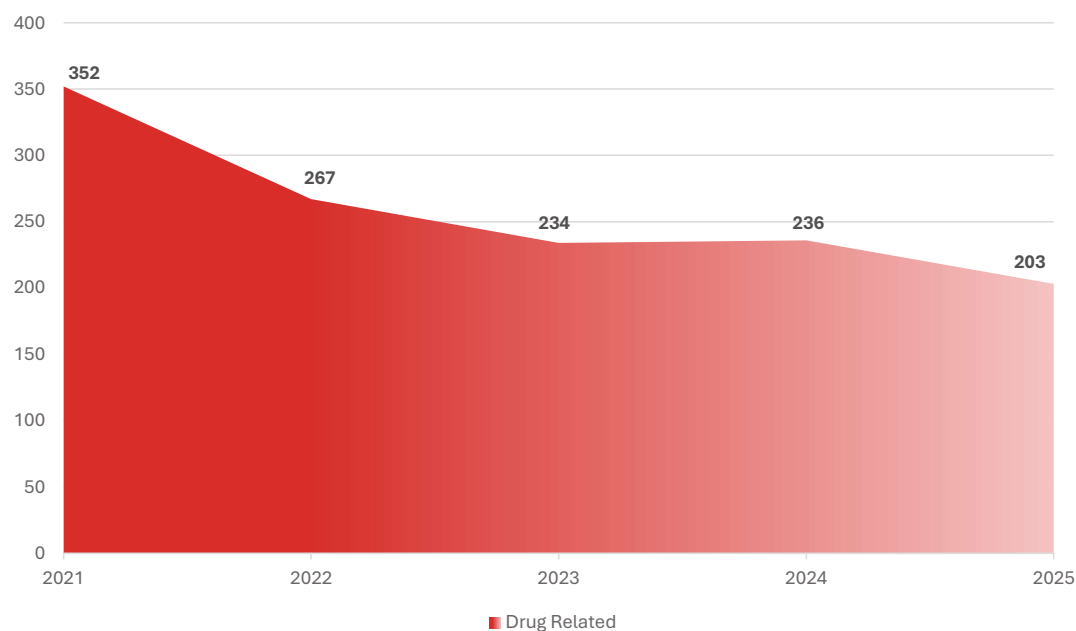
Source: Signal 4 Analytics, FLHSMV



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Drug Related Crash Event Trends

Drug Related Crashes in Pinellas County

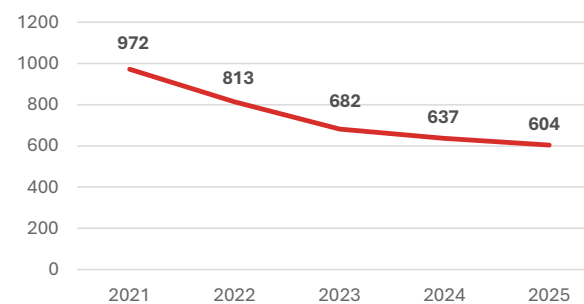


Since 2021, **drug related crashes** in Pinellas are down

43%

outpacing the 38% districtwide decline and 12% for alcohol alone

District 7 Drug Related Crashes



Source: Signal 4 Analytics, FLHSMV



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Thank You!



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