PRELIMINARY POLICE CALL DATA

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BACKGROUND

- Robina's task
  - Analyze four and five priority level calls.
  - However, we are examining all calls

- Data requested from Ramsey County Emergency Communication Center (ECC) & St. Paul Police Department
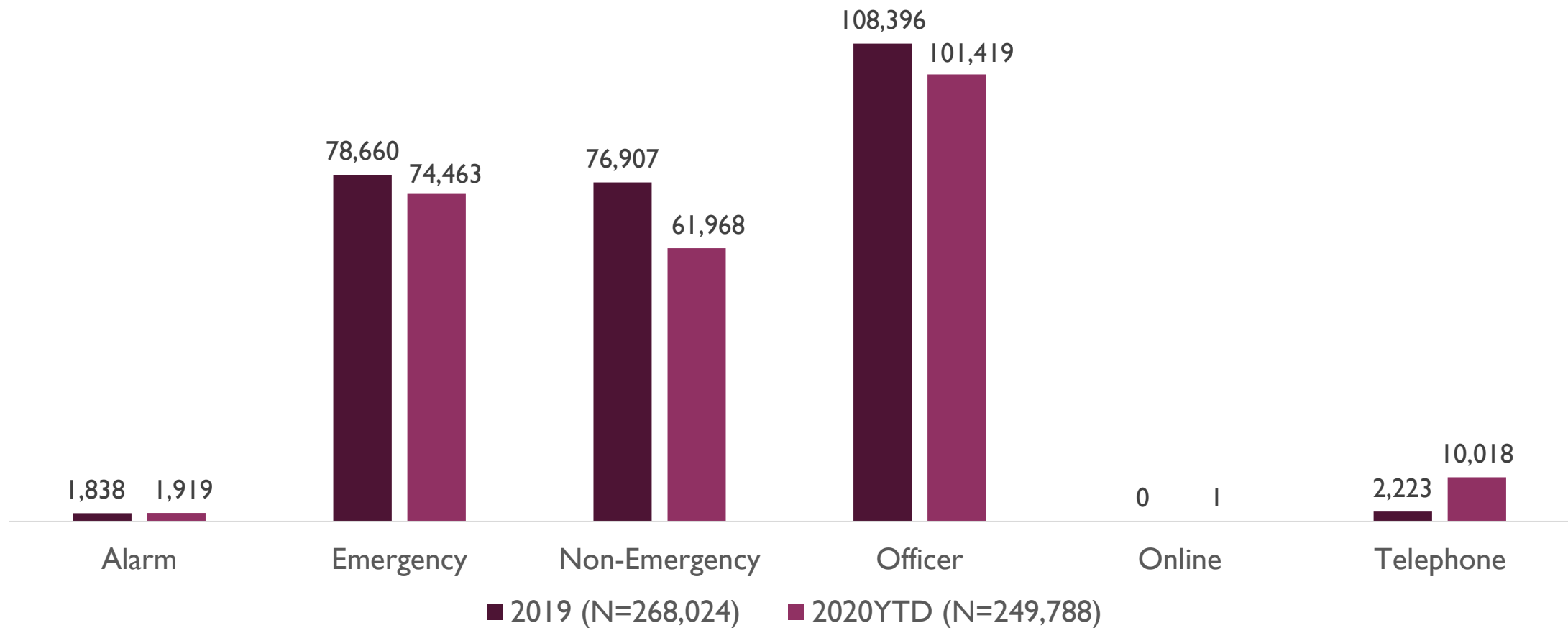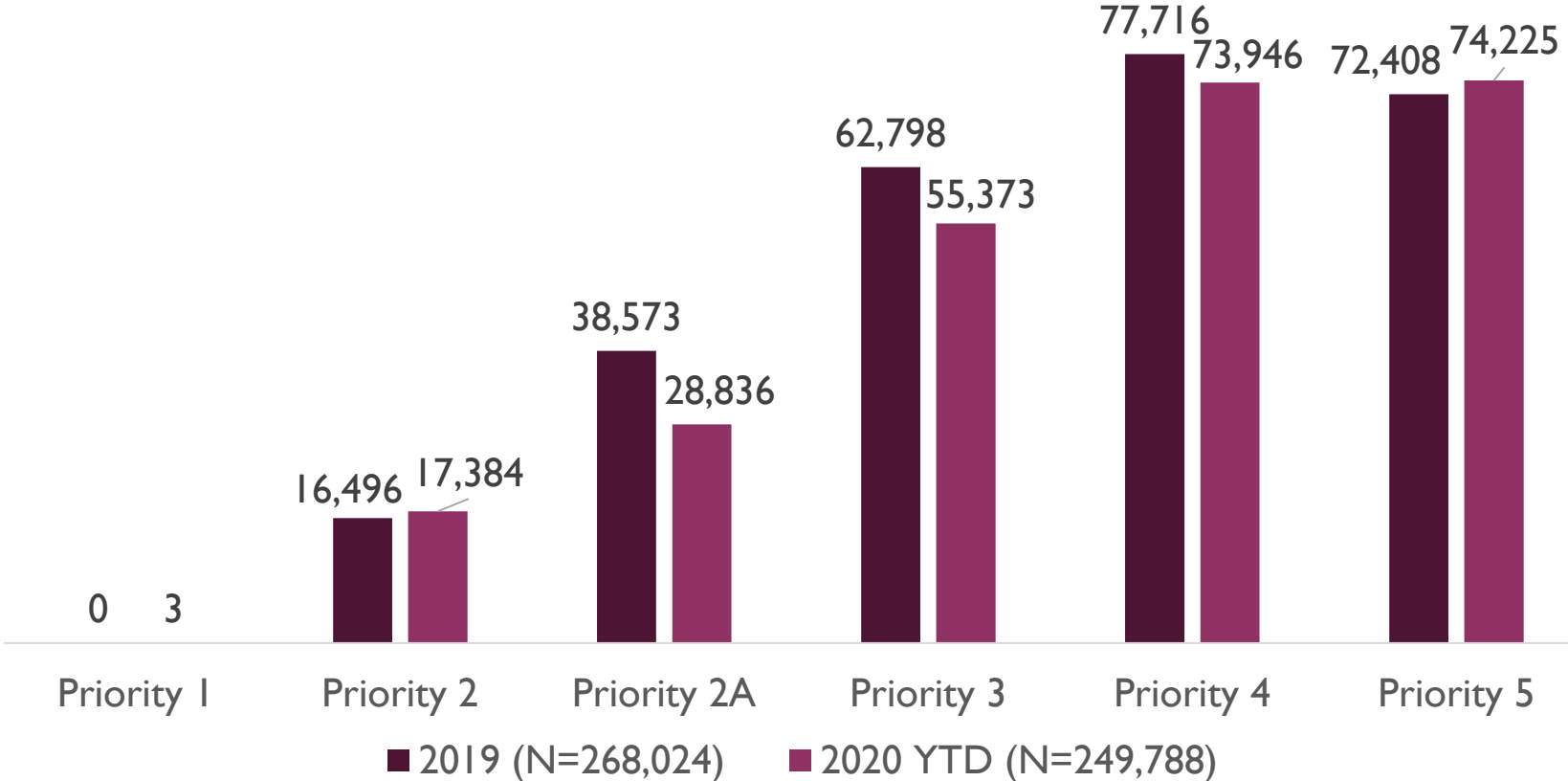
PRELIMINARY DATA INFORMATION

PRIORITY LEVELS, CALLS, & DISPOSITIONS

CALL ORIGINS (2019 & 2020 YTD)

	Alarm	Emergency	Non-Emergency	Officer	Online	Telephone
2019 (N=268,024)	1,838	78,660	76,907	108,396	0	2,223
2020YTD (N=249,788)	1,919	74,463	61,968	101,419	1	10,018

NUMBER OF CALLS FOR 2019 & 2020 YTD BY PRIORITY LEVEL

Priority calls 4 & 5 account for more than half of all calls. In 2019 (56.0%) & 2020 (59.3%).

Priority	2019	2020 YTD
Priority 1	0	3
Priority 2	16,496	17,384
Priority 2A	38,573	28,836
Priority 3	62,798	55,373
Priority 4	77,716	73,946
Priority 5	72,408	74,225

■ 2019 (N=268,024) ■ 2020 YTD (N=249,788)

TOP 5 CALLS BY PRIORITY LEVEL (2019 & 2020YTD)

Priority 2
- Assist Medical Agency
- Domestic Family Relationship
- Assist Other Agency
- Assist Fire Agency
- Alarm Sounding/Assault

Priority 2A
- Traffic Stop
- Investigate
- Traffic Safety Init.
- Problem Property
- Disorderly Conduct/Theft

Priority 3
- Suspicious Activity
- Disorderly Conduct
- Alarm Sounding
- Investigate 911 Hang-up
- Accidental Property Damage/Shots Fired

Priority 4
- Disorderly Conduct
- Assist Citizen
- Previous Case Follow-up
- Welfare Check
- Disturbance Noise Complaint

Priority 5
- Police Proactive Visit
- Parking Complaint
- Administrative Detail
- Proactive Foot Patrols
- Abandoned Vehicle

TOP 3 CALL DISPOSITIONS BY PRIORITY LEVEL (2019 & 2020 YTD)

Priority 2	Priority 2A	Priority 3	Priority 4	Priority 5
Advise/Assist	Advise/Assist	Advise/Assist	Advise/Assist	Advise/Assist
Records Received	Citation	Gone on Arrival	Records Received	Records Received
Gone on Arrival	Records Received	Records Received	Gone on Arrival	Citation

FREQUENCY OF CITATIONS (2019 & 2020 YTD)

Bar chart showing citation frequency by priority level:
- Priority 2: 2019 = 3, 2020 YTD = 6
- Priority 2A: 2019 = 7,481, 2020 YTD = 6,576
- Priority 3: 2019 = 64, 2020 YTD = 33
- Priority 4: 2019 = 87, 2020 YTD = 98
- Priority 5: 2019 = 4,387, 2020 YTD = 2,793

Legend: 2019 (N=12,022), 2020 YTD (N=9,506)
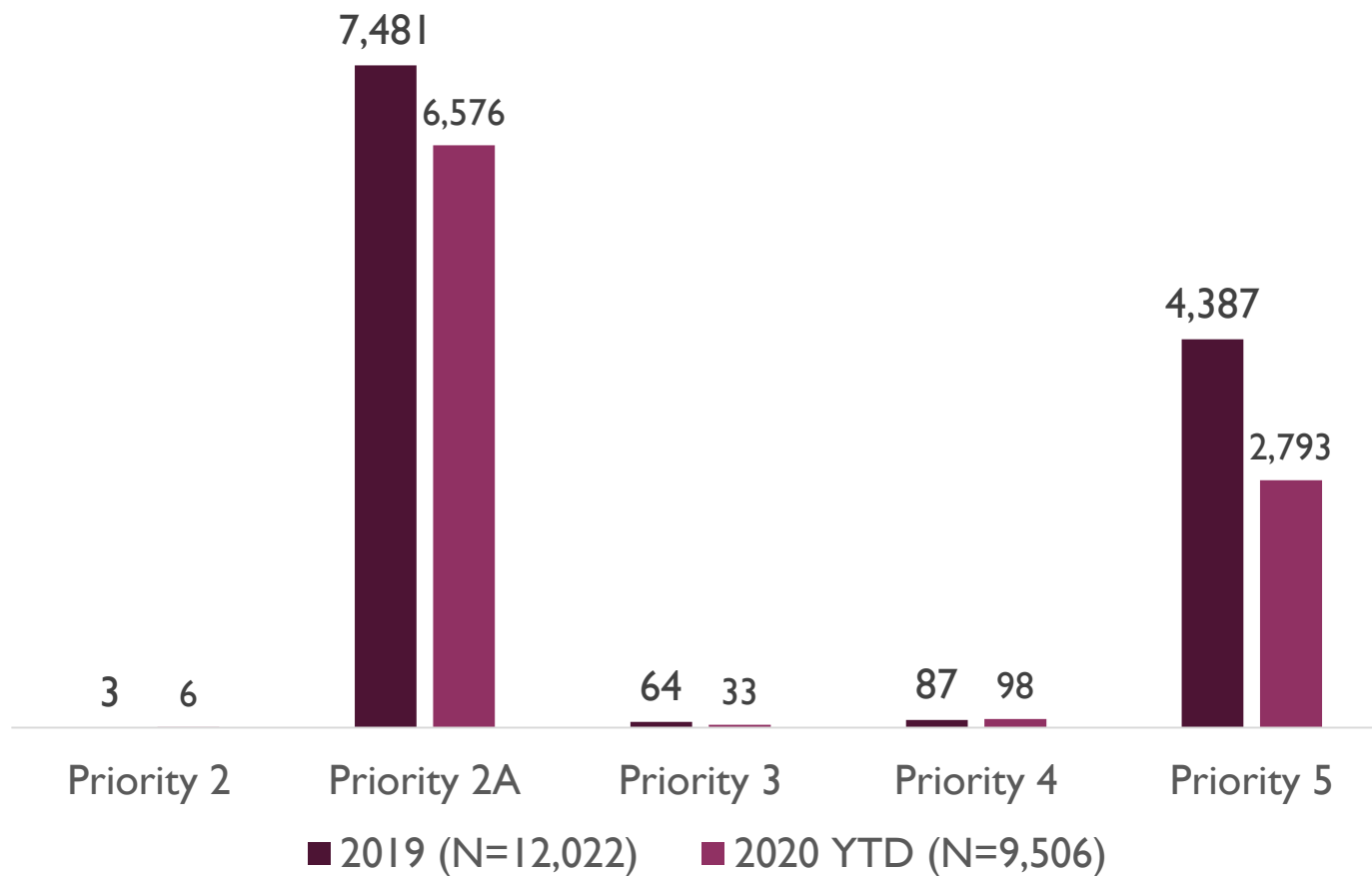
Citations (including traffic stop citations) accounted for 4.5% of call dispositions in 2019 and 3.8% in 2020 YTD.

Occurred most frequently with Parking Complaints, Abandoned Vehicles, Tows, and Traffic Stops in 2019 & 2020 YTD.

NEXT STEPS

- The next steps in the analysis will examine:
  - Location of the calls
  - The incident by priority level by outcome
  - Response time from call received to on scene
    - By location
  - Time/day of the calls by priority level
  - Look further into officer-initiated calls

- What we cannot analyze with current dataset:
  - Racial Demographics*
  - Age*
  - Calls shared or transferred to other response units/people
  - Calls that require language access
  - "Routine" calls and potential escalation to higher levels