

Brunswick Fire Department

2024 Presentation



► STAFFING

- CHIEF
- 2 DEPUTIES
- -1 Fire and Life Safety Inspector
- 1 ADMIN ASSISTANT
- 40 CAREER FIREFIGHTERS (4 SHIFTS OF 10)

PROVIDE FIRE PROTECTION, EMS, HAZ MAT, HIGH ANGLE RESCUE, CONFINED SPACE RESCUE, ICE AND WATER RESCUE, FIRE INSPECTIONS, FIRE PREVENTION AND FIRE INVESTIGATION, EMERGENCY MANAGEMENT

Brunswick Fire Department

2024 Presentation



Fire Chief

Admin Assistant

Deputy Chief
Fire Prevention

Inspector

Deputy Chief
Operations

Captain

Captain

Captain

Captain

2 Lt.'s

2 Lt.'s

2 Lt.'s

2 Lt.'s

Seven FF's

Seven FF's

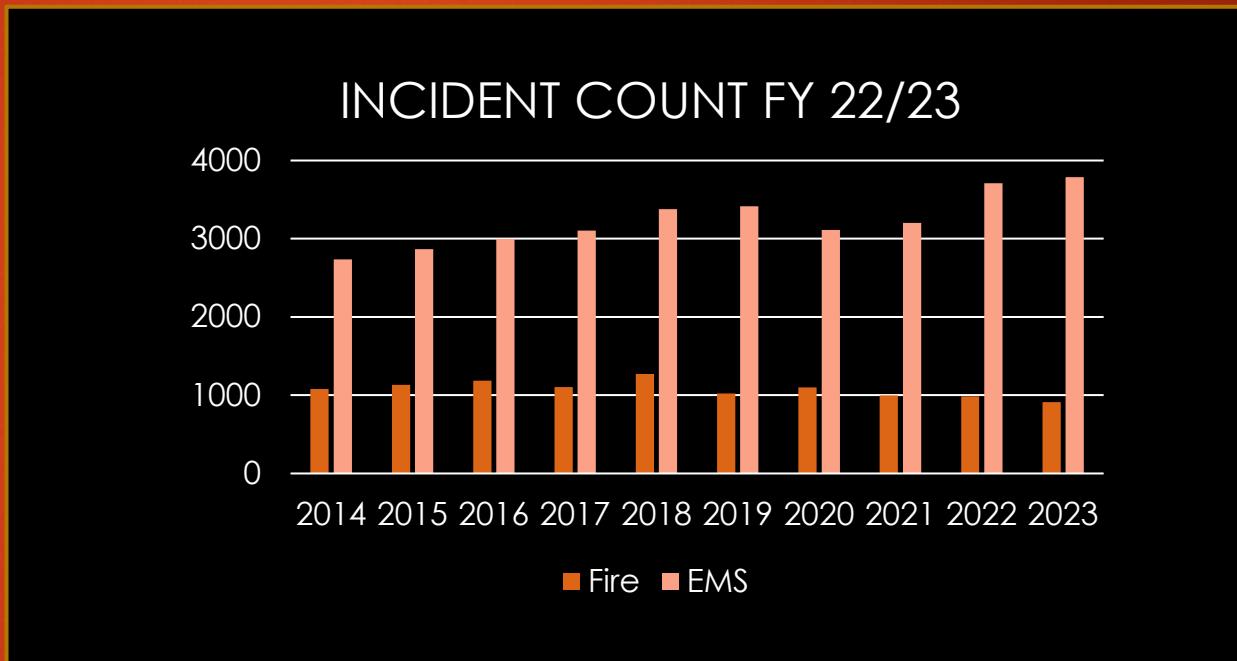
Seven FF's

Seven FF's



CALL STATS FISCAL YEAR

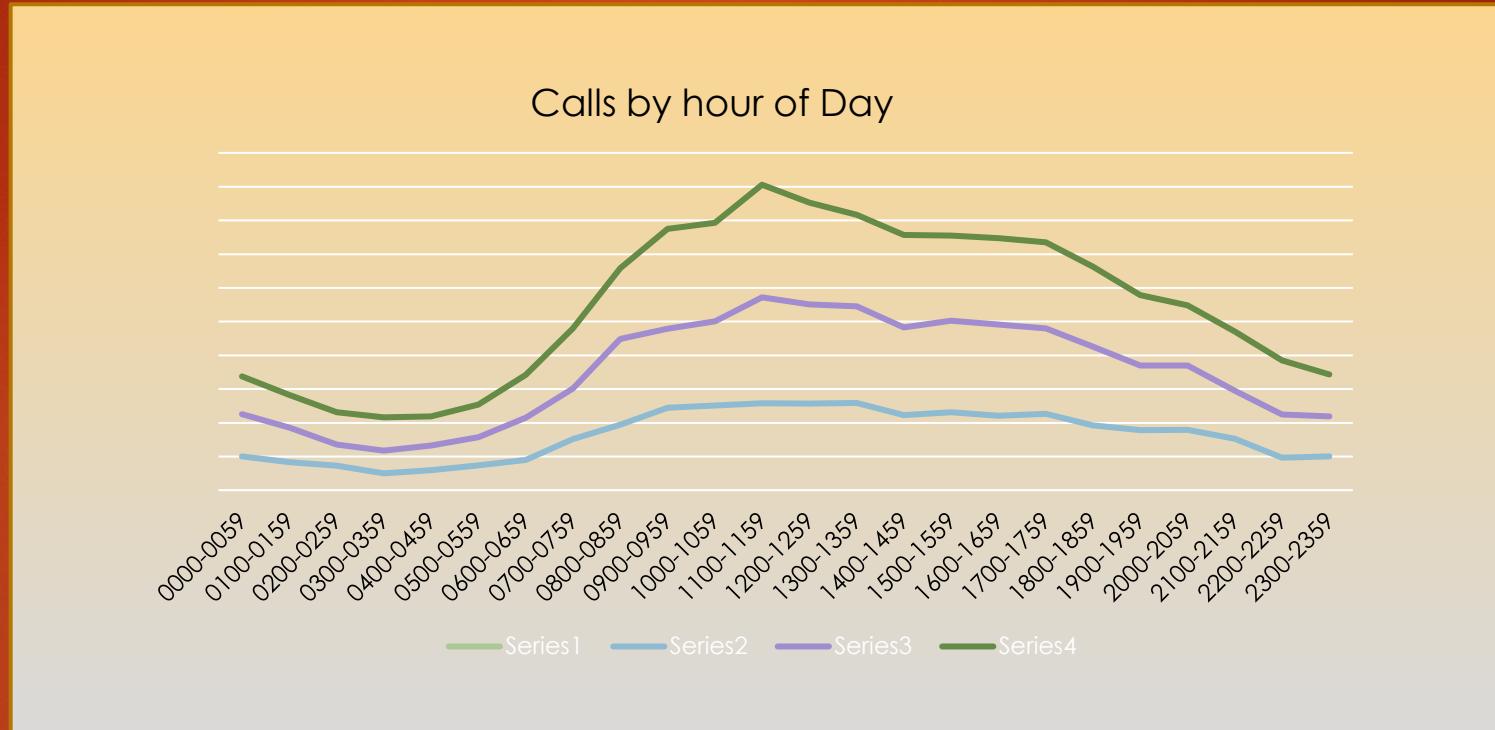
	FIRE	EMS
2014	1,078	2,736
2015	1,134	2,867
2016	1,184	2,997
2017	1,105	3,103
2018	1,271	3,379
2019	1,021	3,415
2020	1,099	3,110
2021	999	3,201
2022	985	3,707
2023	914	3,786



Delta and Echo calls totaled 713 for FY 22/23

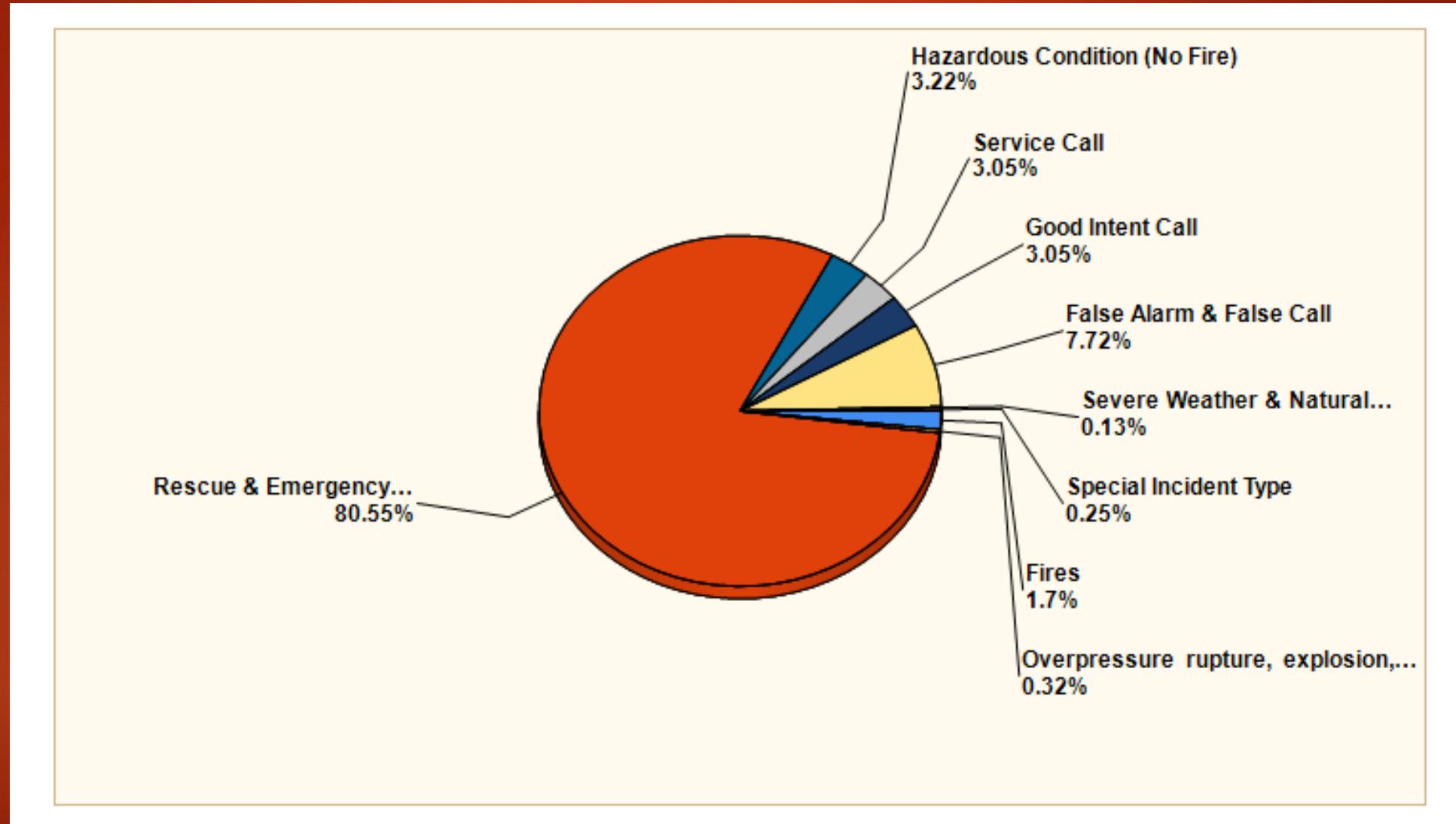


Calls for Service by hour of the Day



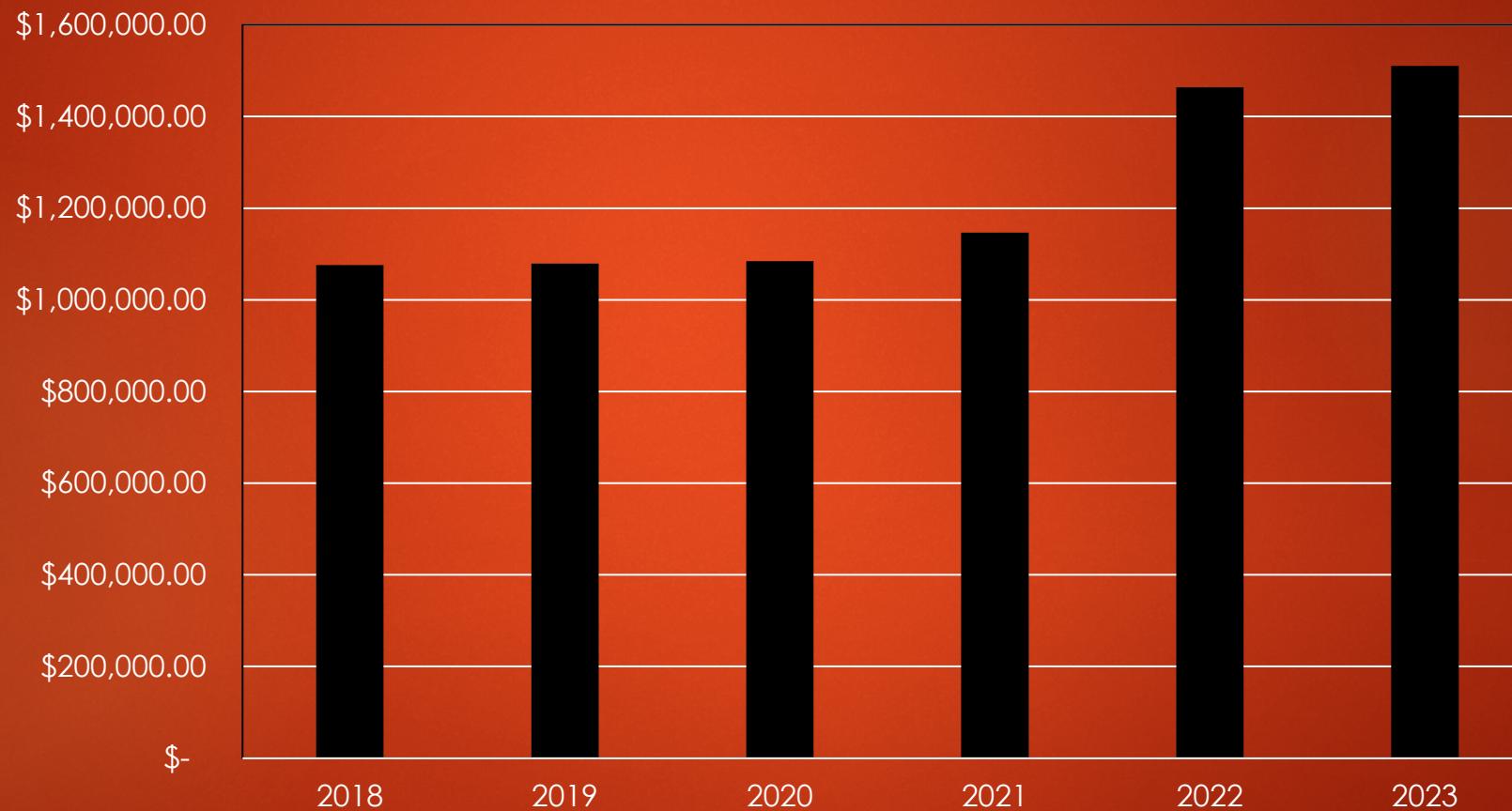


Breakdown by Major Incident Type FY 2022-2023





Ambulance Revenue





STAFFING COMPARISON

Municipality	Population	Calls	Sq Miles	Firefighters	FF's/1,000
So. Portland	27,000	5,459	12	68	2.5
Auburn	24,061	6,318	65	64	2.7
Augusta	19,220	8,277	55	64	3.3
Sanford	21,000	4,446	47	50	2.4
Biddeford	22,500	5,428	30	48	2.1
Westbrook	21,000	4,725	17	44	2.1
Scarborough	24,000	6,061	47	44	1.8
Saco	21,326	4,254	38	40	1.9
Brunswick	21,756	4,700	46	40	1.8



Staffing Goals

- Goal is 12 to 14 on shift
 - Overall have seen steady increase in call volume over 20 years
 - Not Getting Callback personnel for station coverage
 - NAS Fire had 21 on a shift, Engine company of 4 whenever we needed it
 - Multiple overlapping calls
 - FY 20 1272 overlapping calls, 32.02%
 - FY 21 1317 overlapping calls, 33.32%
 - FY 22 1629 overlapping calls, 36.35%
 - FY 23 1650 overlapping calls, 34.99%
 - Transporting EMS Patients to MMC
 - FY 21 274
 - FY 22 355
 - FY 23 203
 - Longer transport and turn around time.
 - EMS Protocol changes requiring more people for long periods of time
 - Brunswick Landing more area and more buildings (FY 23 was 495)



Needs for the Department

1. Full time EMS Director
 1. 80% to 85% of calls are EMS
 2. More continuity for
 1. QA/QI of runs
 2. Continuing Education for crews while on duty
 3. Better oversight of skills, medication boxes, supplies
2. Full time Mechanic
 1. Fleet getting older
 - More expensive to maintain
 - Harder to get things scheduled
 2. Need for more extensive preventative maintenance



Needs for the Department

1. Full time EMS Director
 1. 80% to 85% of calls are EMS
 2. More continuity for
 1. QA/QI of runs
 2. Continuing Education for crews while on duty
 3. Better oversight of skills, medication boxes, supplies
2. Full time Mechanic
 1. Fleet getting older
 - More expensive to maintain
 - Harder to get things scheduled
 2. Need for more extensive preventative maintenance



Needs for the Department

1. Full time EMS Director
 1. 80% to 85% of calls are EMS
 2. More continuity for
 1. QA/QI of runs
 2. Continuing Education for crews while on duty
 3. Better oversight of skills, medication boxes, supplies
2. Full time Mechanic
 1. Fleet getting older
 - More expensive to maintain
 - Harder to get things scheduled
 2. Need for more extensive preventative maintenance

Tower 1 Replacement



- 2006 Pierce Aerial
- Only Aerial Device we have
- Lots of technology on the truck
- Scheduled replacement 2025-26
- **Estimated 40 month build**
- Estimated Cost \$2,500,000

