# 10 Squad Deployment Model & Branch boundaries

**Edmonton Police Commission** 

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### Scope

The scope of the work outlined in this presentation applies solely to Patrol Squads.

**Patrol squad**: a work unit geographically assigned in one of the 6 Patrol Branches. Each squad has one sergeant and a compliment of constables.

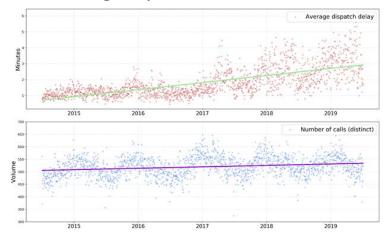
**Call for service**: attendance by the police to an event reported by the public to the EPS. The analysis outlined does not include events police encounter proactively.

**Not in scope**: This analysis does not include the workload of proactive units such as Beat teams, Disruption teams, Community Safety Teams, Traffic Enforcement Unit etc.

## Why review squad model and boundaries?

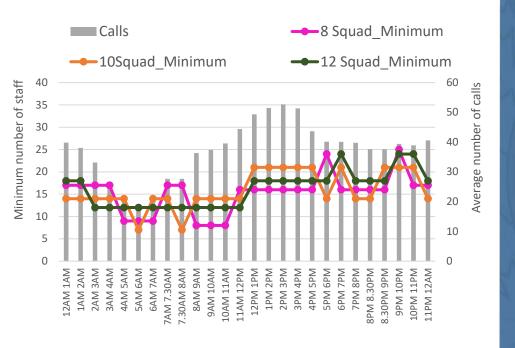
#### Workload

- Disparity in workload
- Same resource allocation
- Long dispatch wait times



#### Wellness

- 6 Branches, 2 squad models (8 squad & 10 squad)
- 3 different minimum staffing levels
- All rotating shifts
- Inequity in shift relief & opportunities



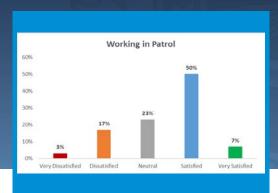
# Patrol Squad Modelling

## Patrol Branch Boundaries

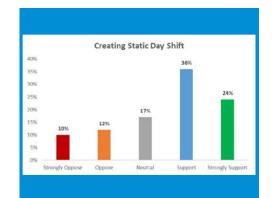
- Workload defined: call volume, travel time, investigative time
- Revised boundaries took effect on July 12, 2022
- 3 month review (Oct 12, 2022) call volume has equalized across the Branches.

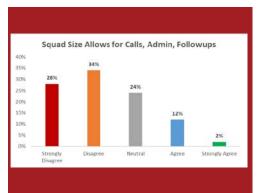


# Patrol Survey



1020 respondents provided feedback across the workload and wellness dimensions







## New Patrol Model

- 10 squads in each Patrol Branch 2 static day shift, 8 rotating shift
- Each squad staffed to 1 Sergeant / 8 Constables net increase of 36 positions in Patrol
- Resource optimization mobilized 62 police officers to return to Patrol to fill existing vacancies and satisfy the required staffing level of 624 police Constables
  - 18 separate work units across the organization impacted
- New patrol schedule maximizes the amount of police officers working the front line over a 24 hour period, aligned to workload which reduces wait time for dispatch

THANK YOU

Questions?

