

Concerns - Utilities

CITY OF CALGARY
RECEIVED
IN COUNCIL CHAMBER
JUL 26 2023
ITEM: 7.2.29 CPC2023-0335
Distrib-Presentation 3
CITY CLERK'S DEPARTMENT

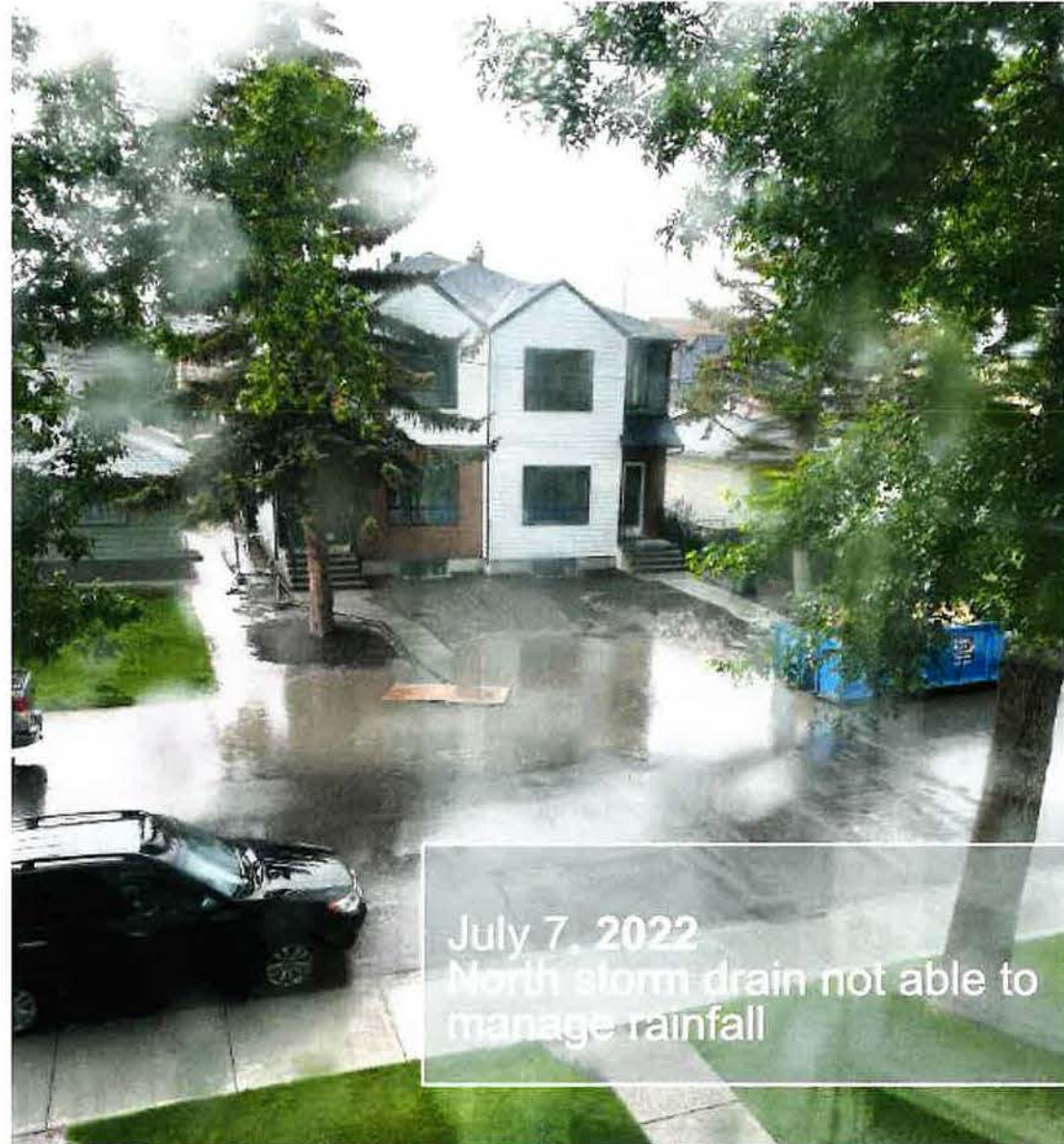


51 AVE
Location of Storm Drains
Normal Day



July 3, 2021
Both storm drains unable to
manage rainfall

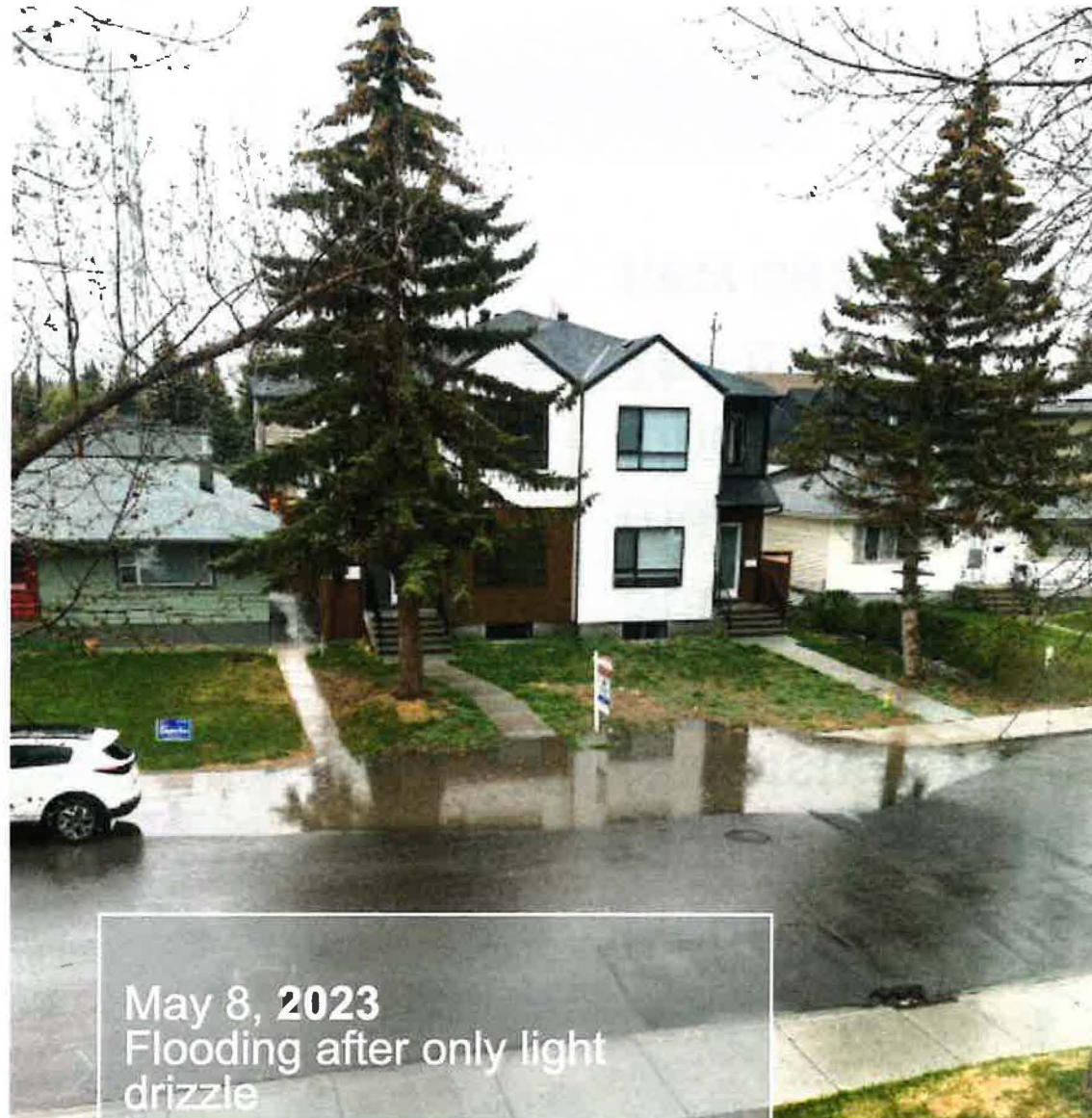
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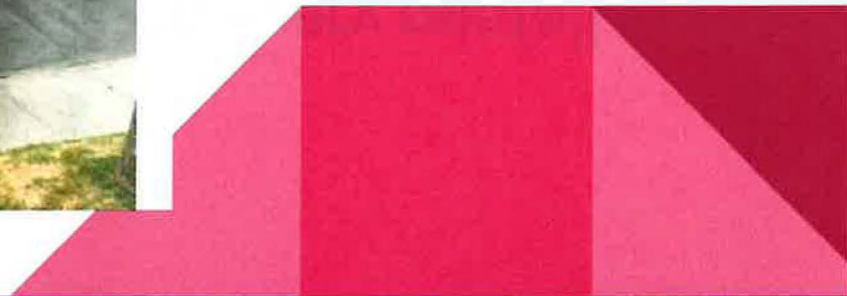
July 7, 2022
North storm drain not able to
manage rainfall



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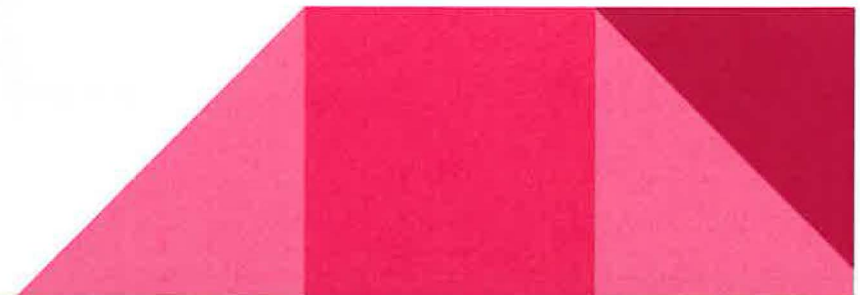
May 8, 2023
Flooding after only light
drizzle



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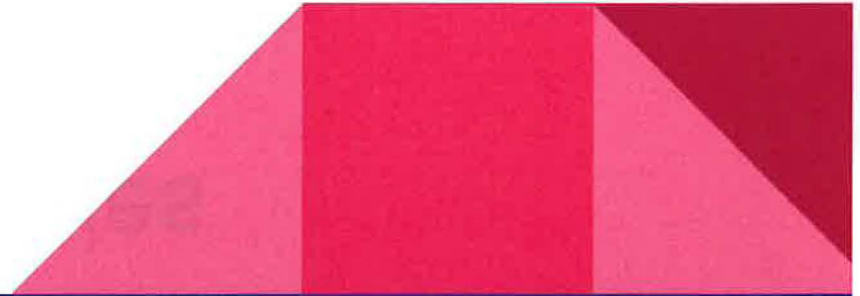
- Flooding occurs on every rainfall, regardless the amount of rain
- Consistent year over year, these are not one off events.
- Started in 2021 immediately after the major condo development located at Elbow and 51 AVE was completed.
- The issue has compounded with each new development since then.



Compounding pressures on an already constrained utility system



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WP - Comparison to adjacent communities

Community Population Change 1968-2019



Phase 0 CA Session
For discussion purposes only