Coquitlam

### City of Coquitlam AGENDA – REGULAR COMMITTEE MEETING

#### COMMUNITY SAFETY ADVISORY COMMITTEE

- DATE: Thursday, June 29, 2023
- TIME: 7:00 p.m. to 9:00 p.m.
- PLACE: Council Committee Room, Coquitlam City Hall

#### **CALL TO ORDER**

#### **ADOPTION OF MINUTES**

1. Minutes of the Community Safety Advisory Committee Meeting held on Thursday, March 30, 2023

Recommendation:

That the Minutes of the Community Safety Advisory Committee Meeting held on Thursday, March 30, 2023 be approved.

#### **NEW BUSINESS**

- 2024 2027 Strategic Plan Renewal: Opportunity for Input (Presentation and Engagement Exercise by the Director Corporate Planning and Project Manager – Corporate Planning)
   7:05 – 7:30 p.m. (25 minutes)
- Community Wildfire Preparedness and 2023-24 Work Plan (UBCM Grant Work) (Presentation by the Deputy Fire Chief)
   7:30 - 8:00 p.m. (30 minutes)
- Strategic Transportation Plan Update & Road Safety Strategy Introduction (Presentation by the Director Transportation)
   8:00 – 8:30 p.m. (30 minutes)
- School Zone Safety Initiatives (Presentation by the Bylaw Enforcement & Animal Services Manager)
   8:30 – 8:50 p.m. (20 minutes)
- 6. Committee Members' Roundtable / Emerging Issues (Standing Agenda Item) 8:50 – 9:00 p.m. (10 minutes)

**OTHER BUSINESS** 

NEXT MEETING DATE - Thursday, September 28, 2023

Page 2 Agenda – Regular Committee Meeting Community Safety Advisory Committee Thursday, June 29, 2023

### ADJOURNMENT

City of Coquitlam



**MINUTES – REGULAR COMMITTEE MEETING** 

#### COMMUNITY SAFETY ADVISORY COMMITTEE Thursday, March 30, 2023

A Regular Meeting of the Community Safety Advisory Committee convened on Thursday, March 30, 2023 at 7:00 p.m. in the Council Committee Room, City Hall, 3000 Guildford Way, Coquitlam, BC, with the following persons present:

COMMITTEE MEMBERS:	Councillor Craig Hodge, Chair Councillor Teri Towner, Vice Chair Ron Coulson, Citizen Representative (arrived at 7:46 p.m.) David Krenz, Citizen Representative Sarah Ramji, Citizen Representative Amandeep Sangha, Citizen Representative Tom Bowlware, Hope for Freedom Society Kelly Zimmer, School District No. 43 (arrived at 7:04 p.m.) Leslie Courchesne, Tri-Cities Chamber of Commerce Chloe Chen, Youth Council
REGRETS:	Thábata da Costa, Tri-Cities Local Immigration Partnership
STAFF:	Kim Singh, Manager Police Services Lindsey Grist, Business Services Manager Todd Balaban, Inspector Coquitlam RCMP Caley Amundsen, Committee Clerk

#### **CALL TO ORDER**

## 1. Welcome and Roundtable of Introductions

The Chair and Vice Chair welcomed those present to the first meeting of 2023.

Kelly Zimmer arrived to the meeting at this time (7:04 p.m.).

The Committee members and staff participated in a roundtable of introductions.

#### **ADOPTION OF MINUTES**

#### 2. Minutes of the Community Safety Advisory Committee Meeting held on Wednesday, September 21, 2022

The Minutes of the Community Safety Advisory Committee Meeting held on Wednesday, September 21, 2022 were approved.

#### **NEW BUSINESS**

#### 3. Committee Orientation

The Committee Clerk provided the Committee with an orientation of its structure, mandate, and responsibilities, referencing an on-screen presentation and utilizing slides.

#### 4. Review and Adoption of the 2023 Community Safety Advisory Committee Work Plan

The draft 2023 Work Plan was presented on-screen and the Business Services Manager provided an overview of the proposed Work Plan items.

The Committee approved the 2023 Work Plan and a copy is attached hereto, and forms a part of, these minutes.

The Committee recommended:

#### COMMITTEE RECOMMENDATION

That Council approve the 2023 Community Safety Advisory Committee Work Plan.

#### 5. Road & Traffic Safety

The Inspector Coquitlam RCMP provided the Committee with an on-screen presentation entitled "Coquitlam RCMP Road Safety Strategy" that covered the following topics:

- Goals, tactics, and targeted behaviours of the Road Safety Strategy
- Provincial strategic initiatives
- Municipal strategic initiatives
- HAZE High Accident Zone Enforcement
- HVE High Visibility Enforcement
- Tactical enforcement operations
- Public safety education
- Public awareness and transparency
- Intelligence data initiatives
- Traffic enforcement technology
- Reassessment of RCMP operations and engagement with community

Ron Coulson arrived to the meeting at this time (7:46 p.m.).

Discussion ensued relative to the following:

- Perceptions regarding use of photo radar and its effectiveness in changing driver behaviour
- Desire to install photo radar devices on bridges
- Traffic ticket revenues and whether they are reinvested into the community
- The possibility of using reflective paint at high-risk intersections such as Pinetree Way

and Lougheed Highway

- Concern about freight trucks attempting to maneuver into loading zones at Coquitlam Centre Walmart and blocking traffic on Atlantic Avenue
- City bylaws involving freight trucks and loading zones
- Issues involving garbage pick-up and high-rise building design
- Coquitlam Centre Mall's infrastructure and parking arrangements
- Lack of parking and parking issues in high-density areas such as Coquitlam Centre
- Flaggers in construction zones being injured by oncoming traffic
- RCMP enforcement of reduced speed limits in construction zones and existence of data of crashes involving vehicles and flaggers in construction zones
- The importance of keeping road and pedestrian access safe in construction zones
- City's requirement for a traffic management plan for safe access routes through construction zones

The Chair expressed appreciation for the RCMP's efforts to improve community safety within Coquitlam.

#### 6. Committee Members' Roundtable / Emerging Issues

The Chair invited the Committee members to share details regarding emerging safety issues in their communities. The following information was shared:

- The desire for speed bumps to be installed around elementary school drop-off zones and near community parks (Mundy Park and Spani Pool)
- Concerns regarding speeding and tailgating in school zones
- Residents feeding wildlife, approaching wildlife too closely, and not keeping garbage bins inside
- BEARAWARE Program
- Community wildfire initiatives

The Chair advised the Committee that Coquitlam uses traffic calming measures instead of speed bumps.

The Chair and Vice Chair invited Ron Coulson to introduce himself to the Committee (8:10 p.m.).

The Chair and Vice Chair thanked the Committee members for their feedback and their continued leadership in the community.

#### **OTHER BUSINESS**

NEXT MEETING – Thursday, June 29, 2023

ADJOURNMENT

The meeting adjourned at 8:12 p.m.

**MINUTES CERTIFIED CORRECT:** 

Craig Hodge, Chair

Caley Amundsen, Committee Clerk



# 2023 Work Plan Community Safety Advisory Committee

#### **Committee Mandate:**

To advise Council on strategic and policy related community safety measures in alignment with the City's Strategic Plan. The following include, but are not limited to, matters that COSAC will consider throughout the term:

- A multi-lensed approach to discussion topics related to public safety;
- Quality of life for residents related to the feeling of safety;
- Assisting staff to monitor and identify social trends and issues in the City that may impact community safety;
- Addressing the related measures set out in the City's Strategic Plan related to safe and complete neighbourhoods.

To help support public safety goals within the City's Strategic Plan, the Committee will assist by:

- a) Supporting the City's community public safety programs and initiatives through the collaborative efforts of multiple City services (e.g. Bylaw Enforcement, Fire, Police and other City resources);
- b) Considering the Crime Prevention Through Environmental Design (CPTED) approach with respect to the variety of physical spaces enjoyed in the City of Coquitlam;
- c) Building community capacity by addressing ways of ensuring that individuals and neighbourhoods are prepared for emergencies;
- d) Considering and making recommendations to Council on matters identified in the Committee's work plan;
- e) Considering comprehensive approaches in response to persistent societal challenges that could impact public safety within the City; and
- f) Advocating, supporting and monitoring programs within the City that contribute to enhancing community safety and well-being.

## 2023 Work Plan Community Safety Advisory Committee

W	ORK PLAN ITEMS	DEPARTMENT AND/OR PRESENTER(S)	COMMENT (i.e. initiated by, Priority Assignment A, B, C)
1)	Committee Orientation & Mandate Review	Staff Lead / Committee Clerk	Staff
2)	Review and Approve 2023 Work Plan	Chair / Staff Lead	Staff
3)	Road & Traffic Safety <ul> <li>Road Safety Strategy</li> <li>HIVE/HAZE Programs</li> </ul>	RCMP	Staff
4)	Community Wildfire Preparedness and 2023-24 work plan (UBCM grant work)	Fire	Staff
5)	Business Safety & Crime Prevention Initiatives	Economic Development & RCMP	Staff
6)	School Zone Safety Initiatives	Bylaw Enforcement	Staff
7)	HEROS Community Emergency Preparedness Volunteer Program Refresh	Risk and Emergency Management	Staff
8)	Building Safer Communities Fund – Program Overview	FLP	Staff
9)	Community Policing Update	RCMP	Staff
10	) Fire Risk Reduction Dashboard and Targeted Community Outreach	Fire	Staff
11	) Park Patrol Information Presentation	Bylaw Enforcement	Staff
12	) 2023 Year-end Review / Identify potential items for the draft 2024 Work Plan – Committee feedback / input	Staff Lead	Staff

## 2023 Work Plan Community Safety Advisory Committee

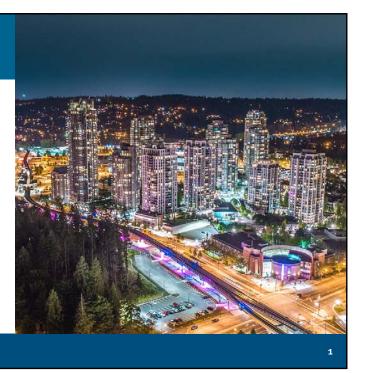
WORK PLAN ITEMS	DEPARTMENT AND/OR PRESENTER(S)	COMMENT (i.e. initiated by, Priority Assignment A, B, C)
13) Committee Roundtable / Emerging Community Safety Issues (Standing Agenda Item)	Committee	Staff

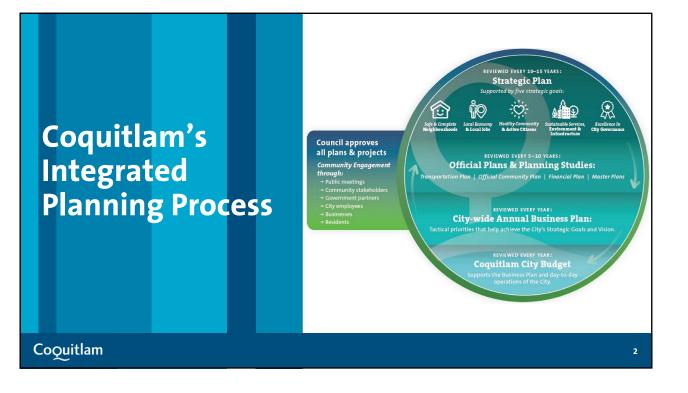


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# Purpose

- Review Coquitlam's planning framework and the purpose of a Strategic Plan
- Share how we're renewing the plan, and what components are expected to be updated
- Opportunity for input/engagement exercise





# What is a Strategic Plan?

- Outlines a framework for decision-making and outcomes over a set period of time
- In municipal sector, focus on the core responsibilities of local government
- Contains organization's vision, missions, values, strategic goals and broad statements about how goals will be achieved and measured
- Strategic Plan was last updated for 2020-2023; this is the first opportunity to renew the plan against the 2032 vision



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# What is in the Strategic Plan?

## **Core Components – Established in 2020**

- Vision and Mission Statements
- Five Strategic Goals

## Components to be updated in 2024 & 2028

- Strategic Direction statements
  - How the vision and goals are achieved
- Key Performance Indicators
- Organizational Values

# 2024-2027 Renewal

Over the next few months, we will be conducting an engagement process to update the plan:

- Online engagement using a public open survey
- Pop-up in-person engagement at Canada Day
- Formal sessions with community groups (like this)



# **Environmental Scan**

Part of updating the Strategic Plan is looking at the macro-environmental factors to identify broad themes.

- Themes identified as part of the City's Annual Business Plan
  - Equity, Diversity and Inclusion; Reconciliation; Balanced Growth and Livability; Resiliency
- Themes identified as part of the Ipsos Survey
  - Post-pandemic realities; Housing Affordability; Transportation
- Other macro-environment themes
- Economic uncertainty; Public Safety; Environmental Anxiety

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# **Engagement Activity**

## How will your input be used and communicated to Council?

- Responses will be grouped thematically
  - Specific actions that we hear over and over could be included as deliverables
- No unique-identifiers will be used and feedback will be grouped by the type of engagement activity (public survey, pop-up, community group)
- All feedback will be shared with Council in a report in the fall
- Responses will be used by City staff and Council to develop specific deliverables and actionable items, using the Strategic Goals

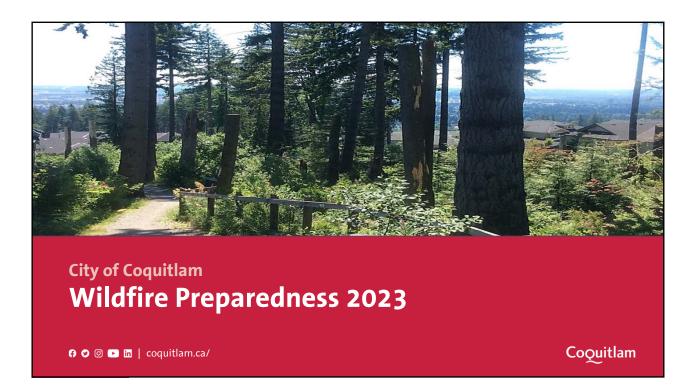
## Activity Link

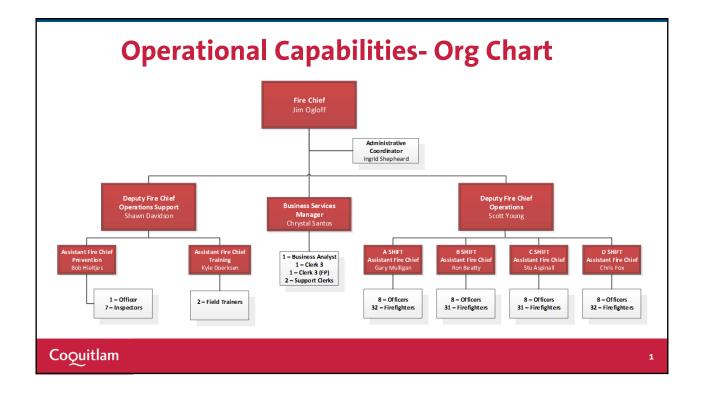
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7/26/2023









# **Operational Capabilities- Apparatus**

## Frontline Apparatus:

- 4 Engines
- 1 Quint
- 2 Ladders
- 2 Rescues
- 1 Light Attack Vehicle
- 1- Hazmat Response Vehicle
- 1- Rescue Boat
- 1- Tender
- 2 Forward Command Vehicles

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#### **Reserve Apparatus**

- 4 Engines
- 1 Quint
- Emergency Support Unit

#### **Specialty Apparatus**

- Tech Rope Trailer
- 2- UTV's
- HUSAR Trailer
- Trench Rescue Trailer
- Command Trailer
- 3 SPU Trailers

# **Structure Protection Team**

- Two Type 2 SPU's
- One Type 3
- 36 S -115 trained SPU members
- 164- SPP WFF-1 trained firefighters



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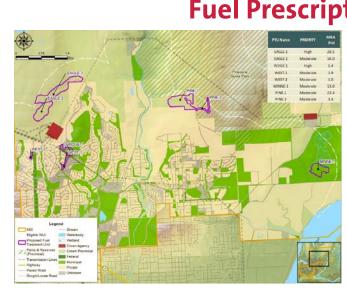
# 2023 CRI Funding Projects



## Three Projects out of the \$200K Funding

- 1) Fuel Prescriptions
- 2) S-115 Training
- 3) Fire Smart Coordinator
- **Community Education** • and Engagement
- Home Assessments
- **Engagement with** interface stakeholders

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# **Fuel Prescriptions**

## BA Blackwell Contracted to Produce Fuel Management Prescriptions

A Fuel Management Prescription is a comprehensive plan to manage fuel in a selected forest, which can eventually be implemented in one or more treatments. They do not involve physical alteration to the forest until implementation. Each prescription identifies the current wildfire threat and strategies to reduce the threat. The prescriptions also provide strategies to protect ecological, recreational, social, cultural, and spiritual values.

6

# S-115 Training



## S-115 Course

In March and April this year we ran two courses under the instructions of Gord Parker and Tom Boechler to ensure our members all are up to date with required training.

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# **Fire Smart Coordinator**



## Coordinator Position Approved

In 2023 City Council approved a Fire Prevention position that includes half-time position dedicated to the Fire Smart Coordination role.

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# **Fire Smart Coordinator**

## **Coordinator Activities Include**

- Planning Public Education Events
- Community Engagement
- Overseeing FireSmart Programs
- FireSmart Home Inspections
- Critical Infrastructure Assessments

Where is the

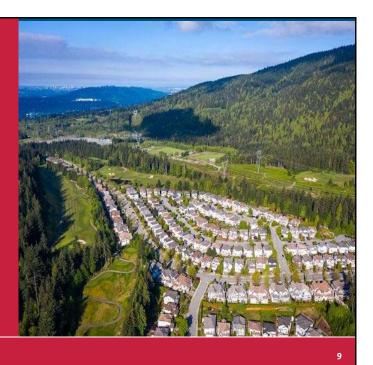
**Greatest Risk in** 

**Our Community?** 

• Supporting the 43 recommendations of the CWRP

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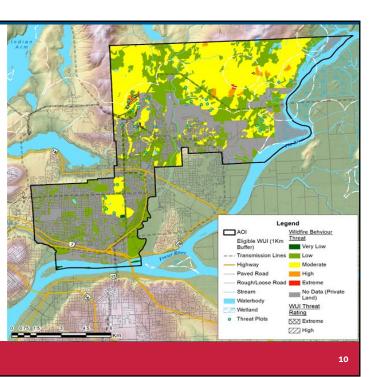




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# Map 7 Local Fire Behavior Threat

Fire behaviour			
Threat Class	Hectares	%	
Extreme	11.9	<1%	
High	120.0	1%	
Moderate	3,775.2	22%	
Low	4,330.5	25%	
Very Low/No Threat (Water)	660.5	4%	
No Data (Private Land and Private Managed Forest Land)	4,093.8	24%	



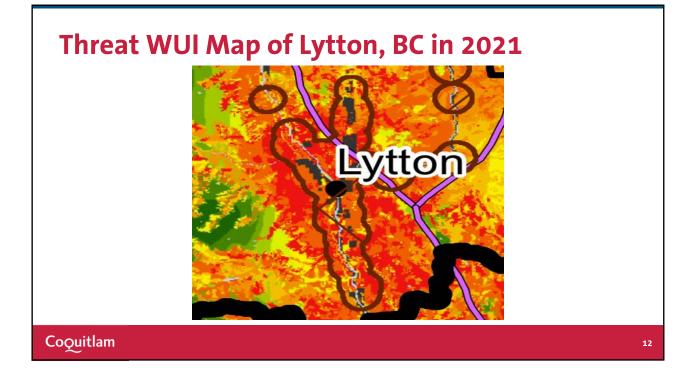
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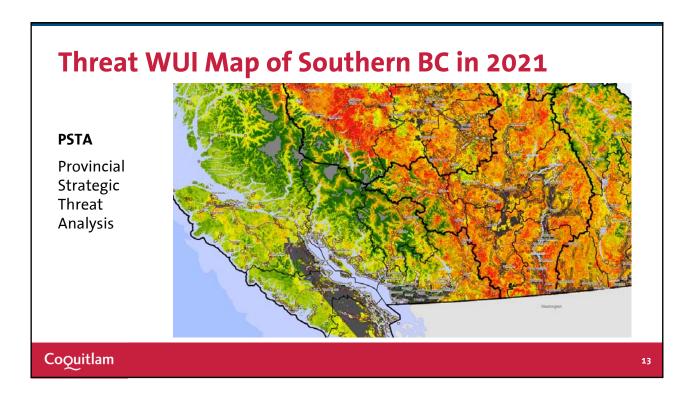
# Lytton, BC Before and After Pictures

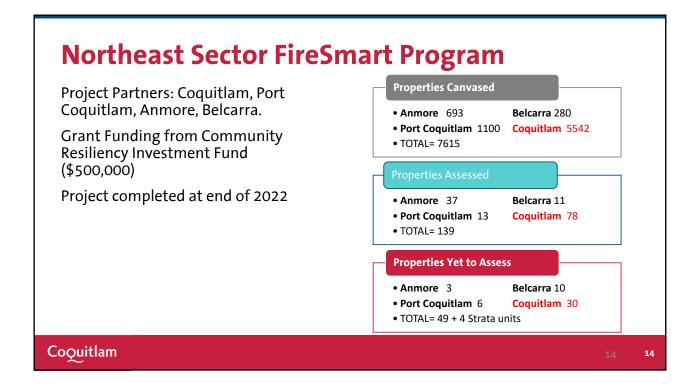




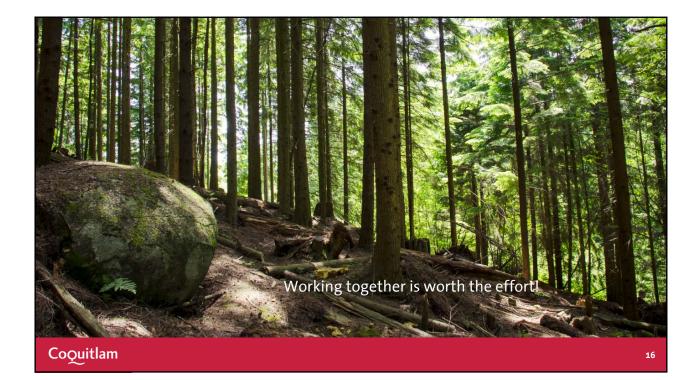
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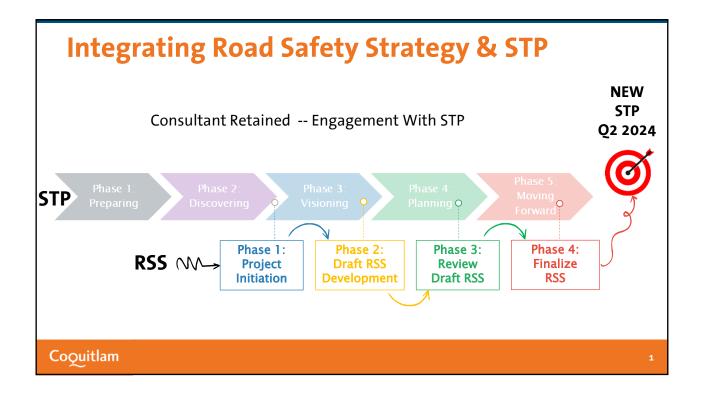
# Questions?

## **Scott Young**

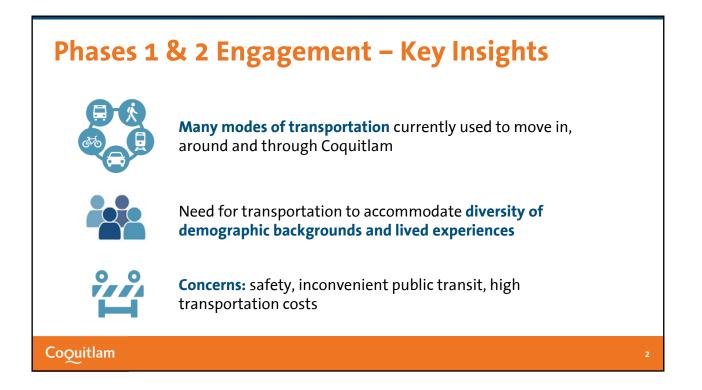
Deputy Chief of Operations 604-927-6400 info@coquitlam.ca

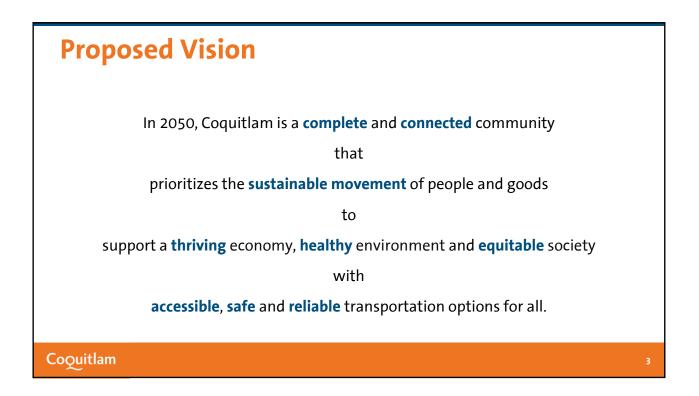
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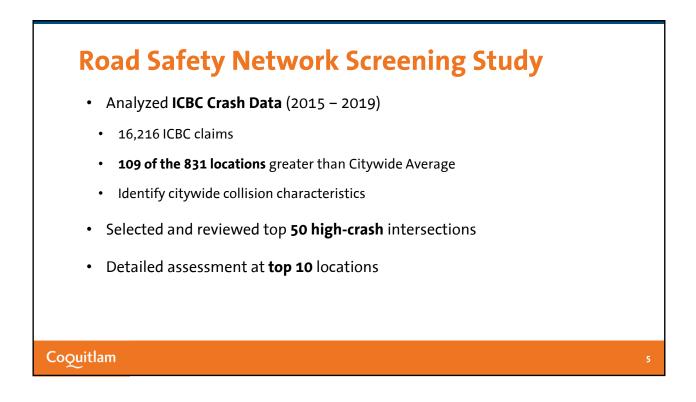


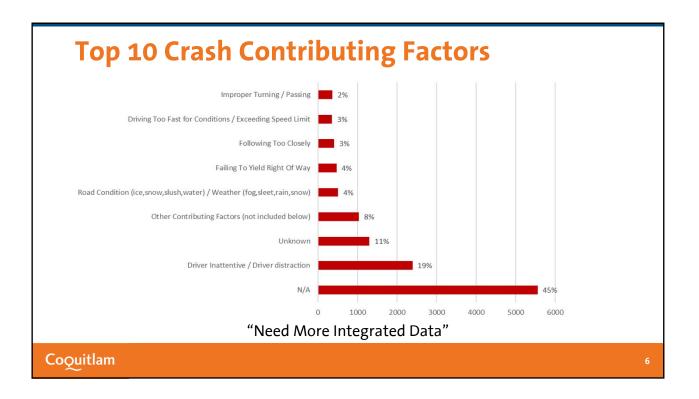
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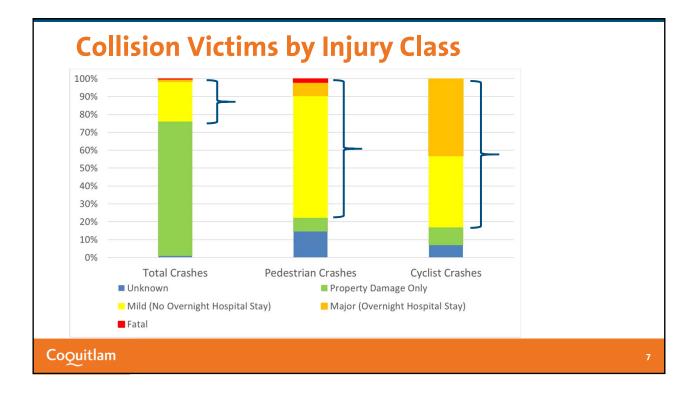






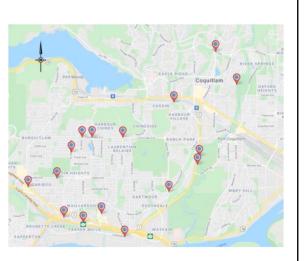


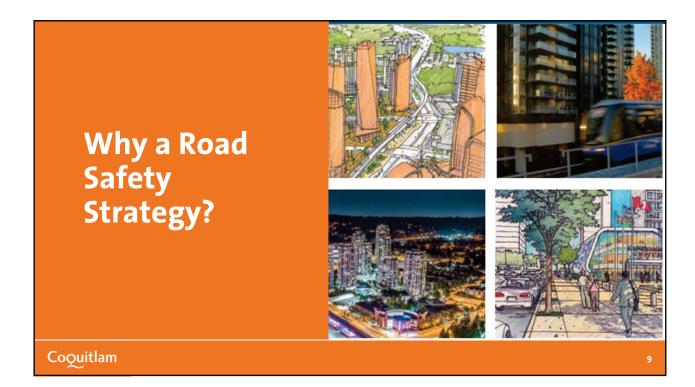


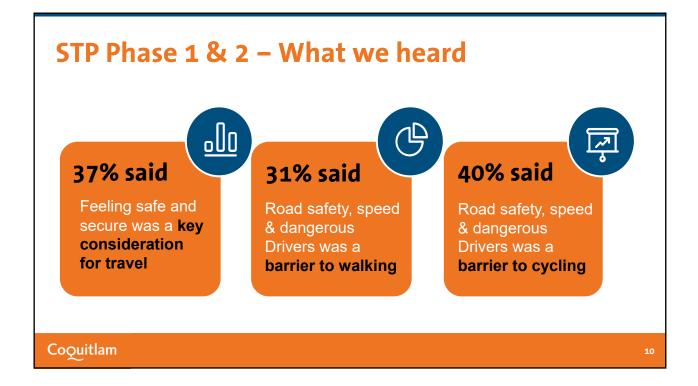


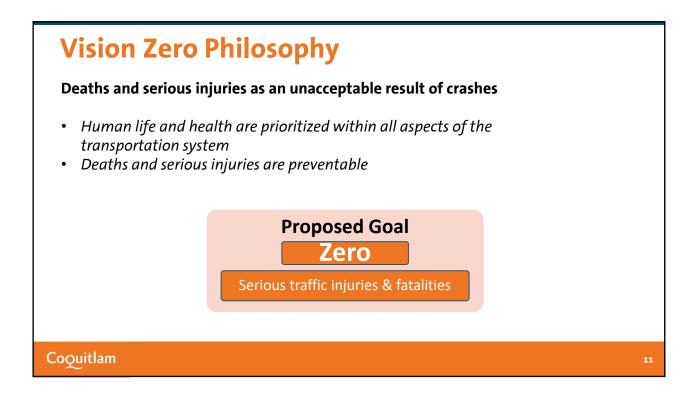
# **Fatal Crashes**

- 50% occurred at intersections
- 56% occurred between two conflicting movements
- 25% involved pedestrians
- 19% in dark conditions with **no or minimal illumination**
- 19% occurred when the road surface was wet
- 38% occurred between 3 PM and 6 PM.









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Traditional Approach	$\rightarrow$	Safe Systems Approach
Focus on crash causes		Focus on injuries and fatalities crash causes
Reduce risk of crashes	$\Rightarrow$	Eliminate death and serious injury
Road user has primary responsibility	$\Rightarrow$	System designers have shared responsibility
Intervene to improve road user behavior	$\Rightarrow$	Change environment to anticipate and accommodate human error
Safety "optimized" once mobility and accessibility objectives are met.	$\Rightarrow$	Safety is fixed – mobility and accessibility are variables in this framework
Roads designed for "reasonable" safety	$\Rightarrow$	Roads designed for human safety

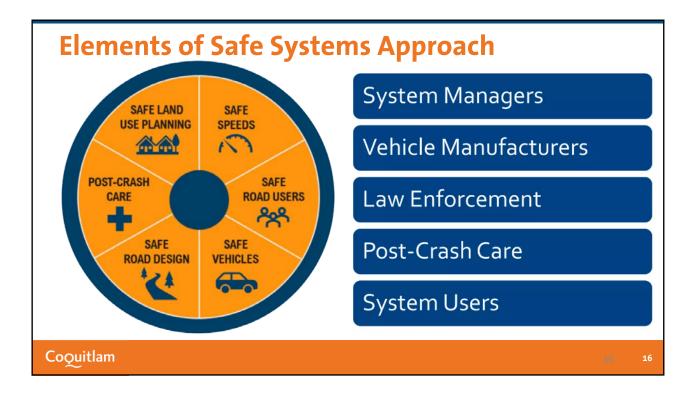
# Why Safe System Approach?

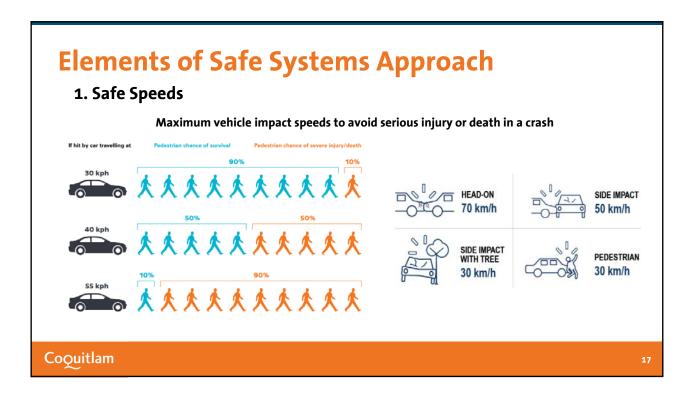
## Cost of Motor Vehicle Crashes in BC

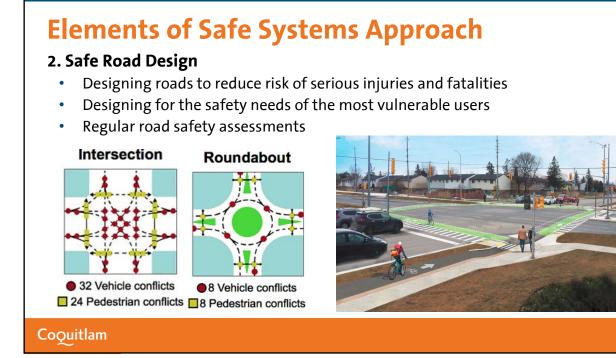
Type of Injury	Cost per Crash
Fatal	\$8,087,200
Injury	\$302,600
PDO	\$13,500

- BC has the 3<sup>rd</sup> highest (direct) crash cost per capita in Canada
- 2023 Safe Mobility Program Yearly Budget: \$350,000









# **Elements of Safe Systems Approach**

## 3. Safe Road User

- To change behaviours, we must change beliefs
- Safety mindset or positive safety culture
- Road users to follow rules
- Safe driving behaviours
- Traffic enforcement



Safety Culture = Belief we share with other people in our social groups that influence driving decisions

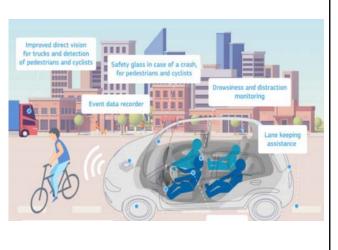
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18

# **Elements of Safe Systems Approach**

## 4. Safer Vehicles

- Intelligent Transportation Systems
- Connected infrastructure
- Fleet maintenance
- Vehicle safety features



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# **Elements of Safe Systems Approach**

## 5. Post-Crash Care

First responders

- Critical to the Survivability of Crashes
- Increase responsiveness to emergencies
- Improved emergency coordination system



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# **Next Steps**

- Council check-in: Fall 2023
- STP Phase 3 community engagement
  - Pop-up booths
  - Mapping Exercise
  - Public panel discussion
  - Public survey
  - Key stakeholder meetings
- Draft road safety strategy: Winter 2024







# City of Coquitlam School Zone Safety Initiatives

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# **Overview** pedestrian safety in school zones

- Visibility
- Distracted drivers
- Distracted pedestrians



In British Columbia, pedestrian and cyclist fatalities represent 27 percent of all motor vehicle-related crash fatalities. *Govt. British Columbia - B.C. Community Road Safety Toolkit* 





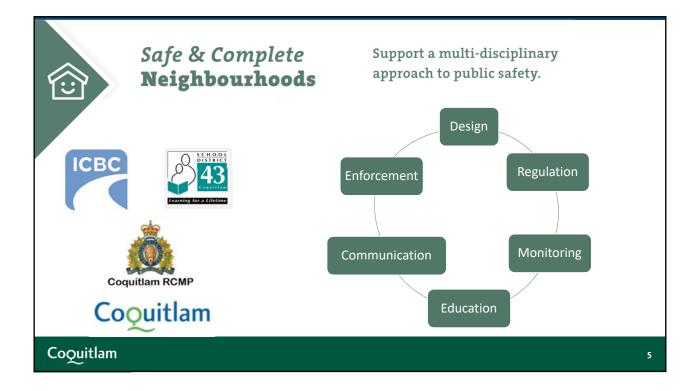
# Overview

School District No.43 has 32,000 students in 70 schools.

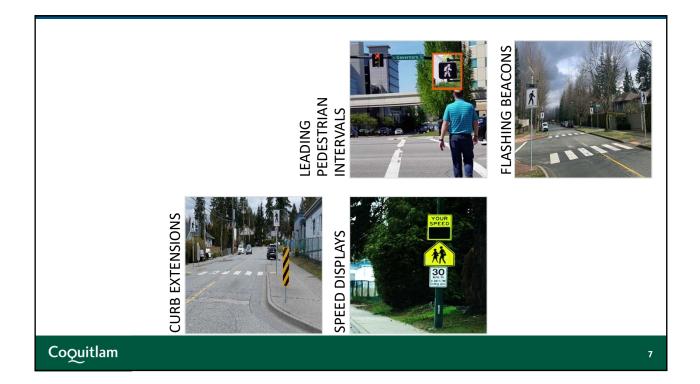
## Coquitlam has:

- 26 Elementary;
- 7 Middle; and
- 5 Secondary Schools.









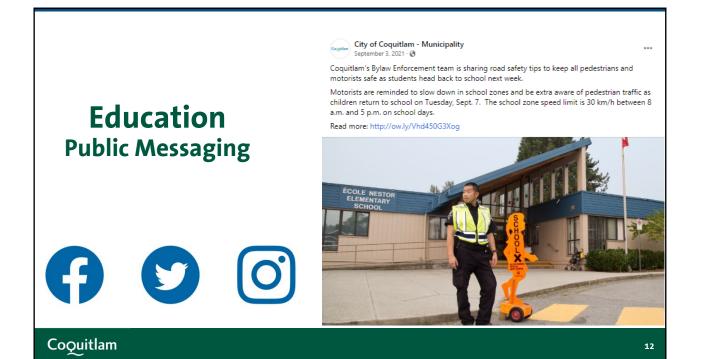


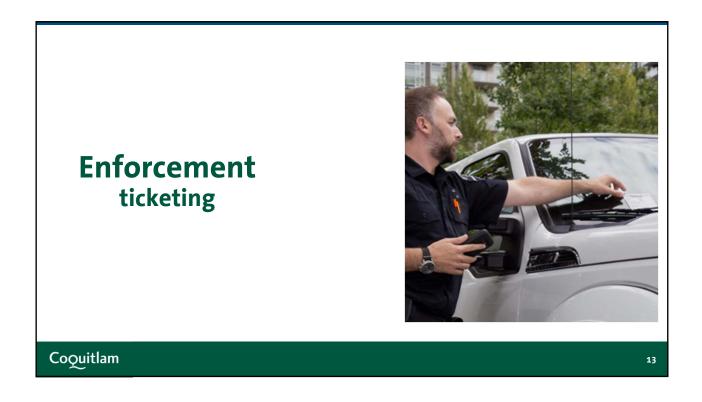
# **Education & Enforcement**

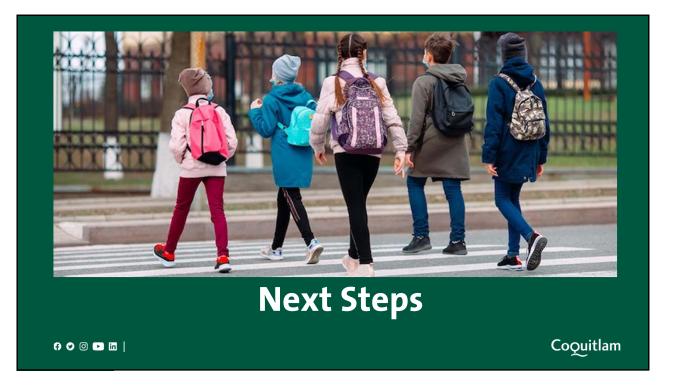












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16

# **Back to School Blitz**

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This year we are excited to add **positive enforcement** to our creative, compliance toolkit. This will involve focusing on and celebrating those in the school community that are displaying safe, compliant street & traffic behaviour.

# **Additional Opportunities**

How can we increase the impact of our back-to-school safety awareness campaign to achieve increased compliance within the school community?



# **Questions?**

**Bylaw Enforcement** 604-927-3580 bylawenforcement@coquitlam.ca

Reporting hours Mon–Fr 8:30-8:30 Sat, Sun & holidays 9-4:30

# Additional Resources

Bylaw Enforcement Policy

Teach road safety – icbc.com

coquitlam.ca/Volunteer-with-Tri-Cities-Speed-Watch

coquitlam.ca/bylawenforcement

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