#### Serving Edmontonians *City Operations*

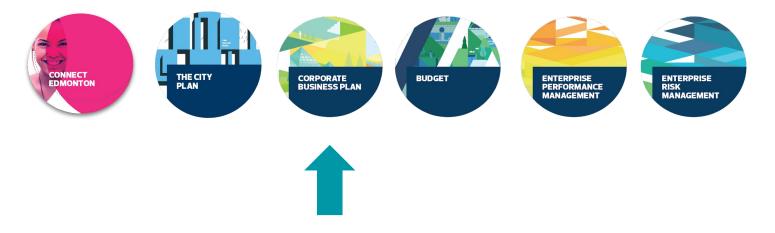
#### Winter Operations

Phil Herritt, Director, Infrastructure Operations Brian Simpson, Branch Manager, Parks and Roads Services

November 3, 2021

PAGE 72: Orientation Guide

## **Strategic Wayfinding**



Our winter work operationalizes the Corporate Business Plan by maintaining safe and accessible transportation infrastructure and the City's open spaces.





= Lead Department(s) = Su

= Supporting Department(s)

# Snow and Ice Control (SNIC)

### **SNIC Policy Refresh**



## Snow and Ice Control (SNIC) Program



#### **Roadway Maintenance**

Freeways, arterials, collectors, industrial, residential and alleys

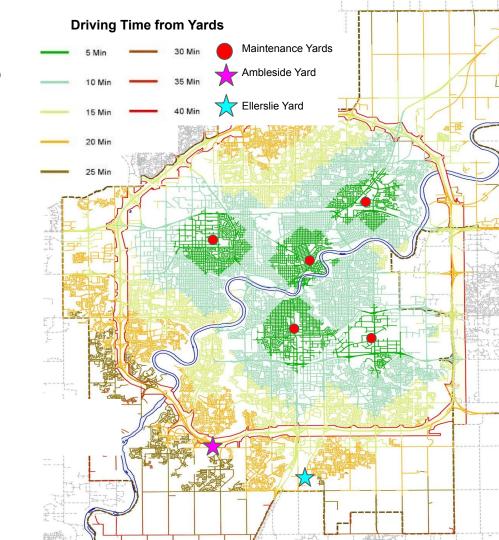


#### **Active Pathways**

City-maintained sidewalks, stairs, bus stops, multi-use trails, bike lanes

## **SNIC Response Times**

- Current SNIC yard locations and travel distances
- New SNIC facility at Ambleside will help reduce deployment times but it will take time to develop
- Interim facility at Ellerslie will support SNIC operatior



### **SNIC Service Levels**

Network Type	Priority 1	Priority 2	Priority 3	Priority 4
Roadways	Freeways, arterials, business districts: Bare pavement within 36 hours Alleys in business districts: 5 cm snowpack within 36 hours	Collector roads, Transit Park and Ride access roads: Bare pavement within 48 hours	Industrial roads: Bare pavement within 5 days Rural roads: Level snowpack within 5 days	Residential roads and alleys: 5 cm snowpack within 7-9 days after a residential blading cycle is initiated
Active Pathways	Inventory adjacent to City facilities, transit centres and LRT stations, prioritized bike route network: Bare pavement within 24 hours	Excluding Priority 1 inventory, all other City maintained active pathways: Safe and passable surface within 48 hours	Other manually cleared active pathways and public amenities: Safe and passable surface within 5 days Community sandboxes: Refill within 5 days	

# SEASONAL PARKING BAN How it works

#### PHASE 1

Ρ

Arterial & collector roads, bus routes and all Business Improvement Areas

1. Any street that has a Seasonal Parking Ban sign

2. On any street inside the 13 Business Improvement Areas

1. Any street that <u>does not</u> have a Seasonal Parking Ban sign

2. On any clear road, following any posted restrictions

PHASE 2



1. Any street that does not have a Seasonal Parking Ban sign

Residential roads and all alleys

2. Any residential cul-de-sac



1. Any street that <u>does</u> have a Seasonal Parking Ban sign

2. On any clear road, following any posted restrictions

VISION ZERO

### **Enhanced Communications**

#### **Communications channels**

- 311 remains the best platform for Edmontonians to request service
- News media, social media
- LRT and Rec Centre screens
- Email alerts
- Website and map edmonton.ca/SafeTravels

#### Moving forward (2021-22 winter season):

- Dynamic weather-based ads
- Improvements to maps to provide more timely notification to residents

### **Other Winter Activities**



# **Thank You**