Urban Planning and Economy UPE01333

**Edmonton** 

# **Closed and Shared Streets Downtown**

Urban Planning Committee/December 5, 2023

#### **Car-Free and Shared Streets**

Alternative uses of street space to support vibrancy, business activity, safety, and active modes.



#### **Car-Free Streets**

- Motor vehicles excluded from roadway to facilitate other uses
- Temporary (events)
- Permanent (pedestrianized street)







Temporary: Downtown Edmonton Event



#### **Shared Streets**

- Provides flexible space for all modes: with priority to walking/ wheeling/biking over driving.
- Enhancements: beautification, traffic-calming



Bear Street, Banff - 2021

#### **Characteristics for Success**

- Street fronting retail
- Limited vehicular access points
- Aesthetics and amenities
- Proximity to programmable space
- Consideration of the broader mobility system



## **Existing Processes**

### Temporary

- Festivals and on-street events
- Recurring on-street markets
- Block parties
- Summer Streets

#### Permanent

- Road Closure Bylaw
- Traffic Bylaw Changes

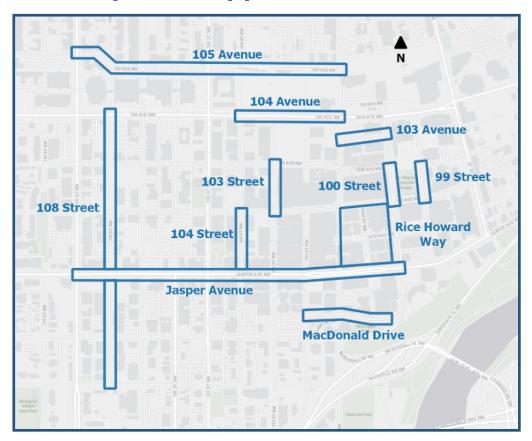


## **Opportunities for Improved Support**

- 1. Exploration of event permit management software
- 2. Review of traffic control materials
- 3. Consideration of additional City-led closures
- 4. Review of Bylaw opportunities to support shared streets
- Expand programming to support seasonal/adaptable shared streets



## **Location Specific Opportunities**





## **Next Steps**

- Continue implementation of plans/initiatives
- Incorporation of findings into future planning work
- Investigate opportunities for temporary City-supported closures
- Ongoing work with stakeholders



# **Questions and Thank You**