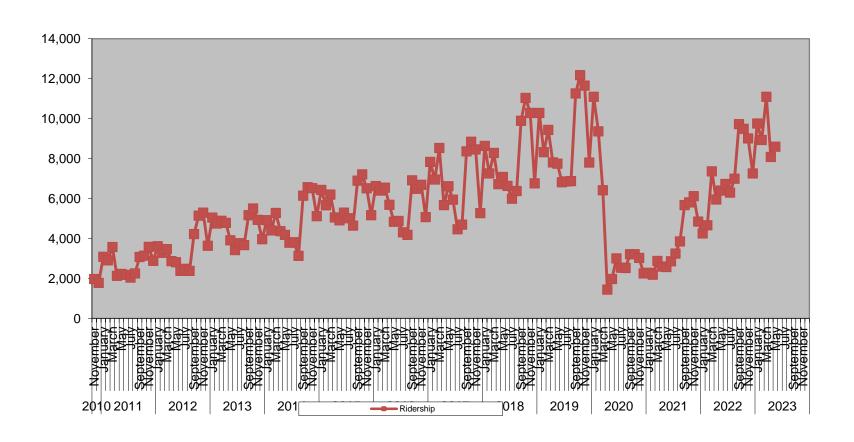
## Leduc Transit Update June 26, 2023

www.leduc.ca



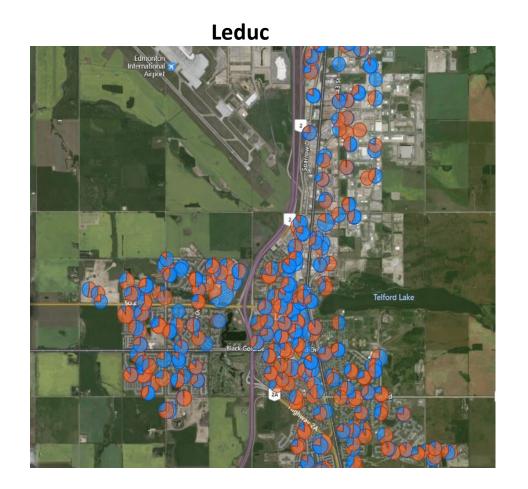
## **Background**

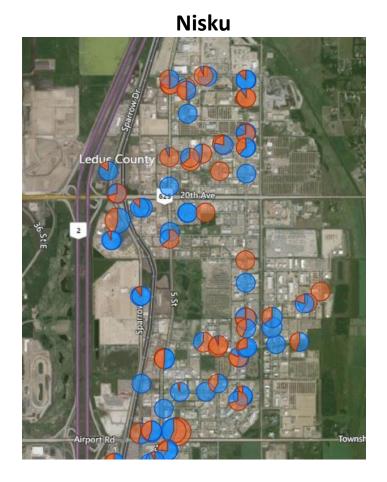
#### **Monthly Ridership**



## **On-Demand Transit**

#### **On-Demand Pick-ups and drop-offs**





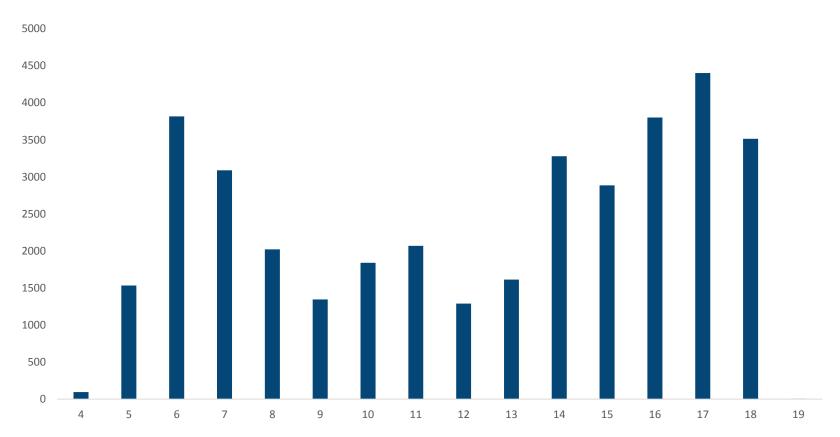
## **On-Demand Transit**

#### On-Demand Trip Data (Aug 2021 to May 2023)

# Trips Booked	52,841
# Trips Completed	40,830
# Passengers Completed	43,121
Unique Searching Users	1,626
Unique Booking Users	953
# Total Searches	240,972
# Failed Searches Due to High Demand	104,436
% Failed Searches Due to High Demand (Avg)	43.34%
Problematic Periods	6am-9am; 1pm-6pm

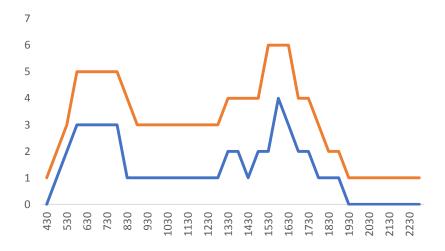
## **On-Demand Transit**

# Hourly Failed Searches due to High Demand (January to May 2023)



## **On-Demand Transit Options**

- 1. Status Quo \$668k
- 2. Increase service hours/buses in 2024 additional \$562k to \$672k



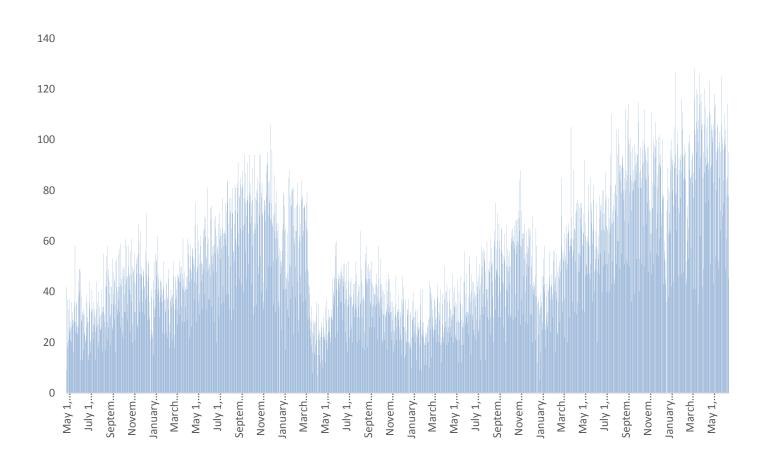
- 3. Additional of weekend service Saturdays \$141k; Sundays \$100k
- 4. Addition of one bus commencing September 2023 \$68k

## Route 10

#### **Current Routing**

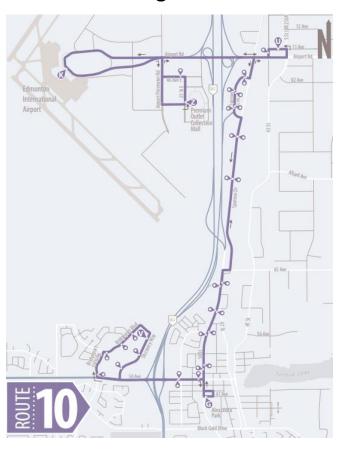


## Route 10 - Daily Ridership

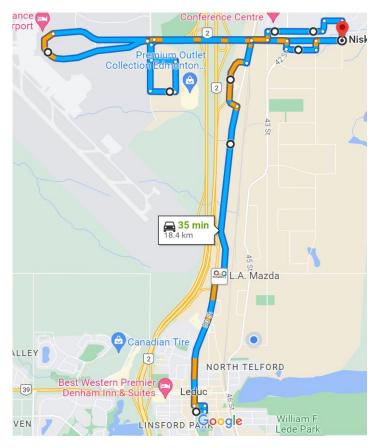


## Route 10

#### **Current Routing**



#### **Proposed Routing**

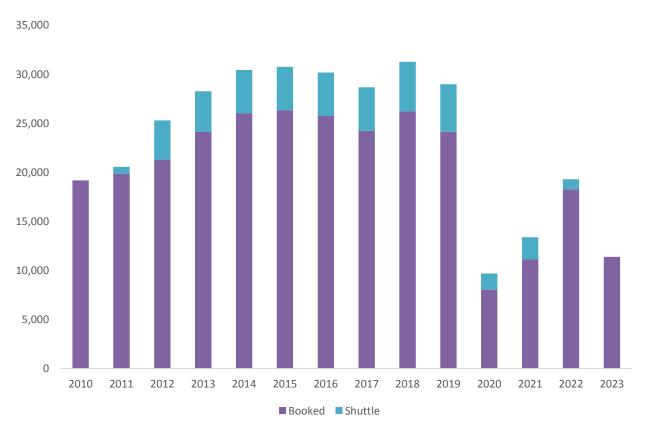


## **Route 10 Options**

- 1. Status Quo \$400k
- 2. Increase frequency to 30-minutes on weekdays additional \$313k
- 3. Increase frequency to 30-minutes on weekends
  - i. Saturdays additional \$61k
  - ii. Sundays additional \$35k

## **LATS**

### Ridership



#### **LATS**

Contract Edmonton Transit (DATS) for booking, scheduling and dispatching

February 1, 2023 the rate per booked trip increased from \$3.98 to \$4.52

Option – Co-mingling On-Demand Transit with LATS

## **Sub-Regional Transit**

Leduc County - Transit Needs and Feasibility Assessment

Beaumont

Devon

Stony Plain/Spruce Grove/Parkland County

Route 747

