

# Iransit Service Expansion Recommendation

September, 2019



# Purpose

To inform Council of the recommended service plan proposed for implementation in September 2019 following public engagement on the various service options presented to Council in January.



# Key Issues facing the System

Managing demand on route 8 University

Meeting demand between UBCO and Academy Way student residences

Optimizing service on community bus routes



# Budget

#### TIPS MOU – 2019/20 Expansion Initiatives – Endorsed by Council August, 2018

PROPOSED EXPANSION INITIATIVES						
AOA Period	In Service Date	Annual Hours	Vehicle Requirements	Estimated Annual Revenue	Estimated Annual Total Costs	Estimated Annual Net Municipal Share
2019/20	Sep-19	1,300	1	\$26,662	\$185,265	\$89,108
		Description	Based on results from the Transit Future Action Plan: Improvements to the core network.			
2019/20	Sep-19	500	0	\$10,255	\$57,247	\$20,264
		Description	Improved transit connections and service reliability to the Rutland Town Centre and potential for additional Academy Way service.			
2020/21	Sep-20	5,000	3	\$82,463	\$713,641	\$350,526
		Description	These resources will be used for the Rutland route realignment project that will be finalized as part of the Transit Future Action Plan process. In addition, on-time performance will also be improved on Core Transit services.			



### Initial Service Options – September 2019

Route 8 University weekday & Sunday service expansion

- Local transit service for Academy Way
- Service optimization on Routes 13 and 15
- ► 4 UBCO/Pandosy Express via Rutland



# Public Engagement

Online survey conducted between February 11<sup>th</sup> and February 23<sup>rd</sup>

Supported by a comprehensive marketing and communications strategy.

715 of survey respondents, the majority Kelowna residents who primarily take transit for work and school trips.



## Route 8 Service Expansion Proposal

Proposal:

- Increase weekday mid-day service frequency (9am to 2pm) to every 20 minutes.
- Increase Sunday afternoon service frequency (currently 55 minutes).

Strongly supported by the majority of respondents with many expressing support for further improvements to route 8.

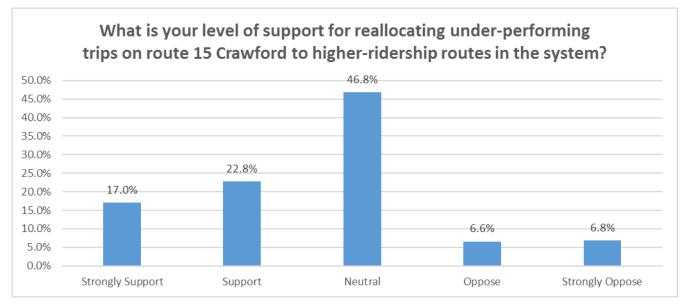


# Service Optimization - 15 Crawford

Proposal:

Reallocate underperforming trips to higher ridership routes in the system.

Level of support:





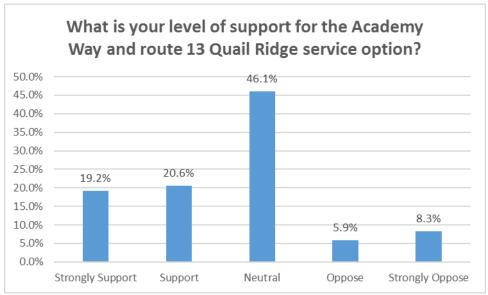


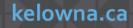
# Academy Way, Quail Ridge Service Optimization

Proposal:

New local route via Academy to Reid's Corner support route 4 during peak periods facilitated by reduced service frequency on route 13 Quail Ridge.

Level of support:







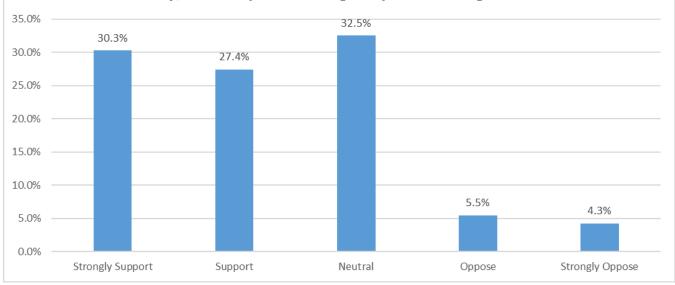
# 4 Pandosy/UBCO via Rutland

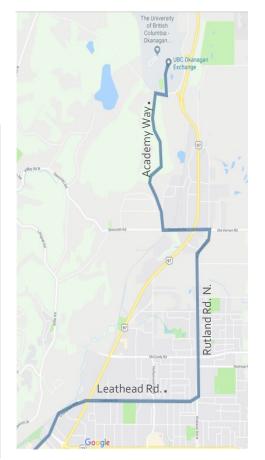
Proposal:

Shifting route 4 off Highway 97 into Rutland to increase service coverage and support route 8.

Level of Support:

What is your level of support for the proposal to change route 4 Pandosy/UBCO Express routing to operate through Rutland?





# Recommendation



THAT the 1,800 new service hours and estimated 550 hours savings from route #15 optimization be applied to increasing weekday mid-day service on route #8 University.

AND THAT excess Saturday service capacity on route 8 be reallocated to Sunday afternoons to better balance resources to demand.

THAT Council direct staff and BC Transit to proceed with detailed service design and implementation.