Green Line Plan Comments

June 1, 2020

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CITY OF CALGARY

RECEIVED
IN COUNCIL CHAMBER

JUN 0 1 2020

ITEM: T.I G C2020-0583



Plan

Done properly, LRT can provide:

- Increased capacity to handle high demand and attract new users
- Lower operating cost large capacity vehicles, one operator
- Increased reliability eliminate delays of buses operating in mixed traffic
- Decreased travel time more direct, higher speeds, fewer stops, bypass delays.
- Does this plan deliver these benefits? NO

No Reason to Connect North & SE LRT Lines

- Very low demand for travel between North & SE Calgary
- Little travel time savings for the few trips it will serve:
 - Current bus service Shepard area to 16 Av N (42 min) vs
 projected Green Line (37 min) = 5 minute savings
- Cost of this connection = at least \$1.3 billion
- This is an irresponsible aspect of the plan.

Other North Line Concerns

- LRT operating at-grade in mixed traffic will not provide benefits vs current bus service:
 - no separate right of way + traffic & pedestrian conflicts = slower
 operating speed, less reliable than current buses
 - significant traffic, pedestrian and business disruptions
 - convenience of current bus service particularly on 4 St NW, Edmonton
 Tr. & in downtown will be lost
- A short at-grade LRT line to 16 Av locks the City into a future extension of this concept to 144 Av N or a White Elephant.

Build 2 Short Lines? X

North

- Little service benefit from \$1.3 billion spent constructing a short North line.
- A short North line with parallel bus service will not attract new transit users.

Southeast

- A short line to Shepard Station will not provide travel time savings or added convenience
 - Most current SE bus riders will need to make at least one new transfer.
- A short SE LRT will not attract new transit users



North

- Retaining current bus services with BRT improvements provides a more attractive, effective service, & more responsible use of funds.
- Take time to evaluate the right long term solution for North Calgary.

Southeast

- Build the complete SE line to Seton terminal +8 kms
- Provide attractive service to the majority of SE population & employment located south of Shepard Station
- Serve the South Health Campus a major destination.
- Less cost vs building the unnecessary North connection

Please Consider

- Delete the connection between North & SE LRT
- Use the \$1.3 billion savings to construct SE LRT to Seton + incremental North BRT improvements
- Conduct a study to determine the best future transit service model for North Calgary
 - BRT?
 - LRT?
 - New emerging technology?
- Build a responsible plan you can be proud of. Not a risky
 \$4.9 billion White Elephant.

Thank you