



**Our Rapid Transit Initiative**

# Moving London Forward

**Advisory Committee on the Environment**





# THE LONDON PLAN

EXCITING. EXCEPTIONAL. CONNECTED.



#LDNPLAN





# Now



Transit  
Ridership  
in London has  
grown by 94%

1996

12.4 million rides

2014

24.1 million rides



1 IN 3 Londoners are **MILLENNIALS**:  
born between 1980 and 2000



More than **60%** of  
Londoners live **ALONE**  
or with only **ONE** other person.

# 2035



**115,000** people will live within a **10 minute** walk of London's proposed **RT lines**

**84,000** people will work within **10 minutes** of the RT lines



Growing inward and upward



Shaping our City around rapid transit



Creating a cosmopolitan city -  
one that is culturally rich and diverse



Planning for exceptional spaces & places



A group of people are walking and cycling on a path in a park with autumn foliage. The path is covered in fallen leaves, and the trees in the background have vibrant yellow and orange leaves. A person in a red shirt is running, and a person in a black shirt is cycling. Two women in black dresses are walking away from the camera. The text is overlaid on the left side of the image.

Giving real & attractive mobility choices -  
walking, cycling, transit

A group of people are standing in front of a building, some holding tools. The building has a brick wall on the left and a white door in the center. The people are dressed in casual clothing, and some are holding tools like hammers and shovels. The text is overlaid on the right side of the image.

Building strong & healthy  
neighbourhoods

Children are playing in a park with autumn foliage. The children are running and playing in a grassy area with fallen leaves. The trees in the background have vibrant yellow and orange leaves. The text is overlaid on the left side of the image.

Building one of the greenest cities in  
Canada





# Planning a smart city - Connecting London to the World



# Regenerating our urban neighbourhoods & main streets



# Building a city to attract talent & investment

# What is Shift?

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The Smart Moves 2030 Transportation Master Plan focused on enhanced mobility choices in London to create a multi-modal transportation system. The plan sets a 20% mode share target for public transit, up from 12.5% today.



# Objectives for Rapid Transit

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- Cities build rapid transit to achieve many objectives – economic growth, mobility, community building
- The prioritization of these objectives can, and should, influence the design of rapid transit

**ECONOMIC  
DEVELOPMENT  
& CITY  
BUILDING  
FOCUS**

**TRANSPORTATION  
CAPACITY  
& MOBILITY  
FOCUS**

**COMMUNITY  
BUILDING  
& REVITALIZATION  
FOCUS**

# What is Rapid Transit?

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- ***Means the movement of many people, at the same time, and at higher speeds using vehicles such as buses or trains***
  - vehicles operating on designated rights of way
  - queue jump lanes at key intersections to allow transit vehicles to get ahead of traffic
  - high capacity vehicles
  - high frequency service
  - traffic signal priority at intersections to assist transit vehicles in maintaining their schedule
  - quality passenger amenities including enhanced stations, real time information and automated fare purchase stations



# What is Rapid Transit?



# What is Rapid Transit?





# What is Rapid Transit?





# What is Rapid Transit?





# What is Rapid Transit?

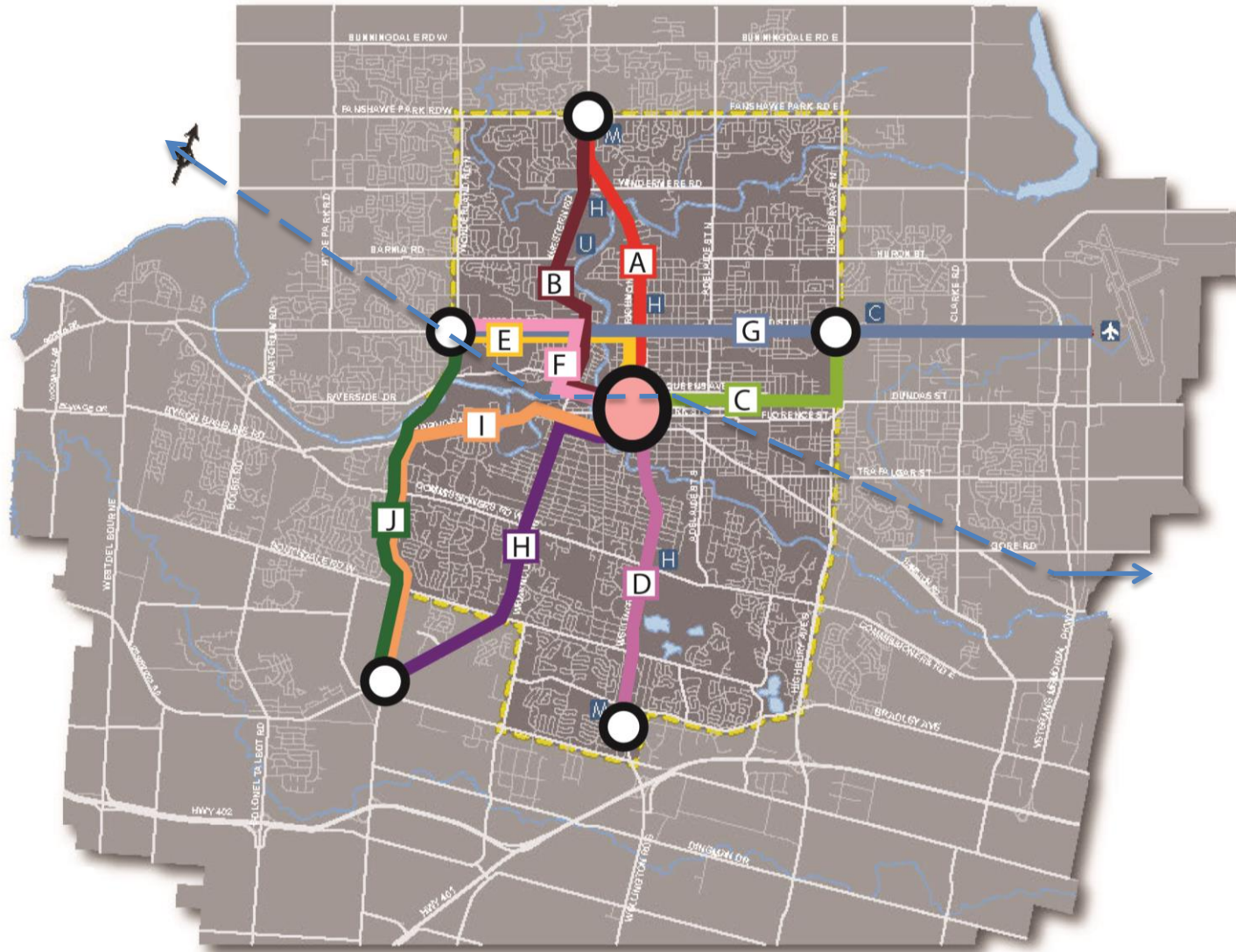


# What is Rapid Transit?





# Project Study Area and Potential Corridors



# Public Engagement



## Ongoing Public Engagement Initiative

- ✓ 25 events so far, reached 4500 individuals
- ✓ Upcoming events planned, listing on website
- ✓ Engagement planned for festivals, sporting events, interest groups
- ✓ Over 775 followers on Twitter
- ✓ Over 320 followers on Facebook
- ✓ Initial feedback survey received from over 700 citizens
- ✓ Survey is online
- ✓ Over 1900 contacts in database



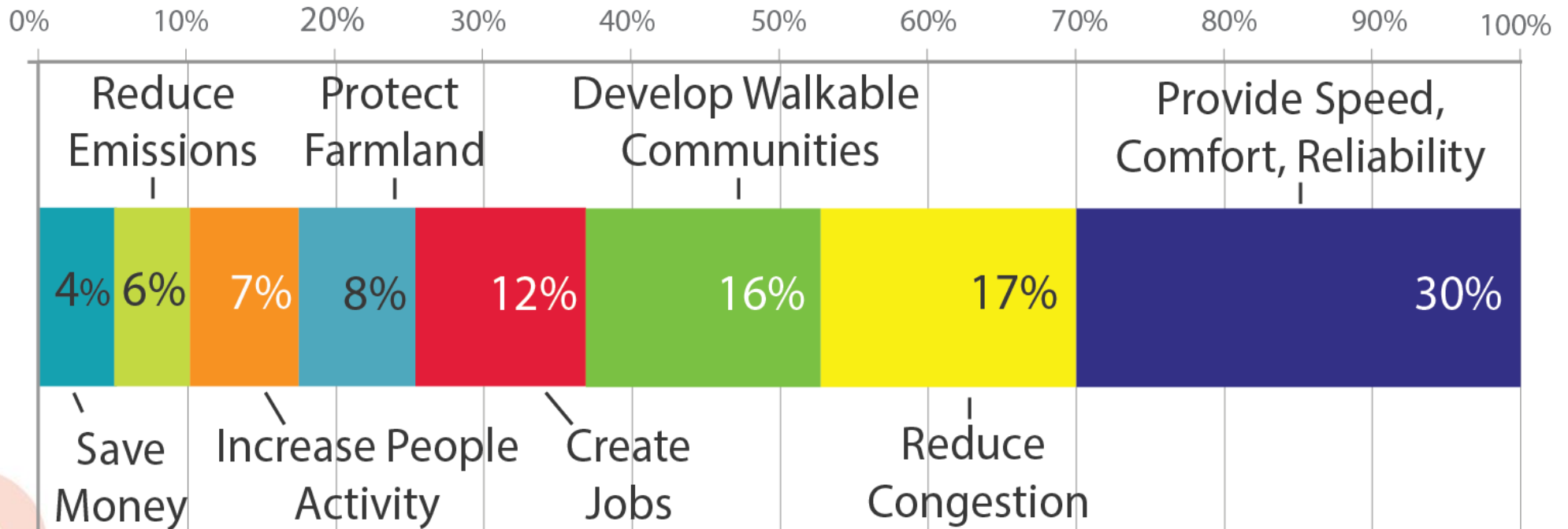
# Feedback to Date

PUBLIC CONSULTATION RESULTS:

## How You Think Rapid Transit Can Benefit London?

We've received over 1,100 responses to this question as part of the launch of Shift, reflecting a wide range of potential benefits.

PERCENTAGE OF RESPONSES TO DATE



# Project Engagement

Get involved,  
be part of the

shift



[shift@london.ca](mailto:shift@london.ca)



[@shiftldnont](https://twitter.com/shiftldnont)



[facebook.com/shiftldnont](https://facebook.com/shiftldnont)



[@shiftldnont](https://instagram.com/shiftldnont)



2013

Council approves “Smart Moves” Transportation Master Plan

2014

“The London Plan,” the City’s new Official Plan (draft), establishing a vision for future growth, is introduced.

February 2015

Shift is launched with public information centre at Central Library.

Early-Mid 2015

Assessments of preferred alternatives for technology and alignment

Mid-Late 2015

Preferred corridor for Environmental Assessment selected

Early 2016

Detailed design for the RT route and plans for construction / funding

2020

A new rapid transit system is up, running and ready for riders in London