

# Transportation

Safe, efficient, and accessible transportation



### **Core Service**

- Planning, design, construction, operation and maintenance of a multimodal network of Transportation assets and related structures
- Provision of door-to-door specialized public transit that enables residents with disabilities to travel without barriers and maintain independence







# Interesting facts about this service

\$3.8 Billion

Replacement value of the Region's transportation infrastructure 1,700 Km

Regional roads

&

345 Km

Storm sewers

390 Km

Sidewalks, trails & cross rides

180

Bridges and major culverts

600,000

TransHelp trips
annually
provided to Peel
residents

### **Achievements**

## **Green Cities Award**

The Friends of the Credit Valley Conservation awarded Peel for the implementation of leading-edge green infrastructure in new development and existing urban areas

# Leaders in Asset Management

Invited to present at numerous national asset management conferences on green infrastructure asset management methodology

### Noise Wall Replacement

By the end of 2023, noise walls for 250 properties will be complete with an additional 350 planned by the end of 2025

# Enhancing the TransHelp Experience

New passenger training and orientation workshops, streamlined application process, software upgrades and installation of real-time vehicle tracking tablets

# Service delivery model

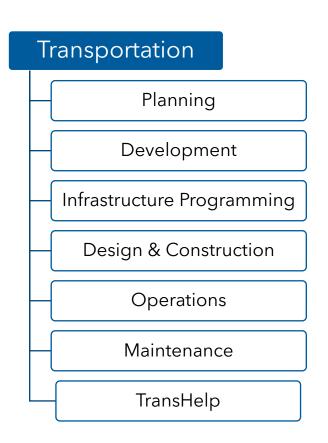
How do we do it

### **Vision**

Plan, build and operate a multi-modal network of transportation services that meet the evolving needs of our resident and business community.

### **Mission**

To provide safe, efficient, and accessible transportation services for the residents and businesses of Peel.



### Service levels and trends

### Service Levels

Road Capacity-D

Road Condition-PCI 72

Winter Storms - 4 Hrs

TransHelp - 98%/30 mins

### Accommodating Growth

Introduction of new legislation adding significant complexity to delivery and funding of growth infrastructure

### **Supporting Transit**

Advancing sustainable modes of travel with a focus on transit

### Goods Movement

Truck travel has increased over pre-pandemic levels

### **Ridership**

TransHelp
demand will
continue to
increase due to a
growing and
aging population

# **Business plan outlook**

### Planning for the future

- The Transportation Master Plan will be updated to account for changes in housing targets, plan for growth to 2051 and provide for an integrated network which takes into account local and provincial improvements, including transit projects, as well as coordination with neighbouring municipalities' improvements
- Peel will invest in resources to support the expeditious implementation of higher order transit

- Peel is building growth infrastructure on Mississauga Road, Mayfield Road and Dixie Road
- Peel will continue to prioritize building and improving active transportation facilities such as sidewalks and multiuse paths
- TransHelp will continue to implement and update the Accessible Transportation Master Plan and modernize service delivery

### Performance measures and results

# **Asset** Condition

Road assets are in a 'good' state. Stormwater assets are 'good' or 'very good' and pavement is above target at 77 PCI

# Road Safety

2022 data shows a reduction of 44% in fatal and injury collisions on regional roads per capita as compared to 2017

# Sustainable Mode Shift

The Region currently operates at a 41% sustainable mode share and is on track to achieve the 50% target by 2041

### **TransHelp**

The 2022 Passenger Experience Survey provided valuable feedback and indicated an overall 80% satisfaction with the most recent trip taken

### **Cost containment**

### Finding efficiencies

Efficiencies in the 2024 Budget	Cost Savings \$ Million	Cost Avoidance \$ Million
Reduction of taxi trips by 10,447	\$0.3	-
Lower Streetlights and Signals maintenance cost and various other program efficiencies	\$0.3	-
TOTAL	\$0.6	-

# Proposed operating budget

2023 Net Base Budget (In \$Millions)	\$129.0
Cost to maintain 2024 service level	
<ul> <li>Inflation: Labour costs/Goods and services</li> </ul>	2.2
<ul> <li>Efficiencies identified from operational cost reviews</li> </ul>	(0.3)
<ul> <li>Reduction to Dedicated Gas tax funding allocation</li> </ul>	0.1
<ul> <li>Other pressures</li> </ul>	0.3
Sub-total: Cost to maintain 2024 service level	\$2.4
Growth	
<ul> <li>Operating impact of capital growth</li> </ul>	-
2024 Service demand	
<ul> <li>Decrease in TransHelp trip volumes by 10,447</li> </ul>	(0.3)
<ul> <li>Staffing requests to meet service demands</li> </ul>	0.1
2024 Proposed Net Budget Change from 2023	\$2.2
Proposed Total 2024 Net Budget	\$131.2

### 2024 Budget Request #42, #47, #119



Support accelerated capital program growth

#### **Service Pressure**

Accelerated timelines of capital projects that require permanent staff to advance capital related major/minor capital work, land negotiations and agreements to advance major infrastructure projects

#### **Investment**



4 permanent staff to assist in managing Peel's capital program growth, long-term interest and provide professional advice and recommendations



**\$0.0M**Operating

#### **Service Outcome**

Advance time sensitive project delivery to support growth through successfully maintaining timelines, client satisfaction, budget and schedules

# 2024 Budget Request #43



Lead and coordinate efforts between Peel and the Province

#### **Service Pressure**

Increase in number of higher-order transit and highway projects

#### **Investment**



1 permanent staff to provide technical coordination with the province and stakeholders to advance 17+ projects.



+\$0.0M Operating

#### **Service Outcome**

Ensure Council's vision and priorities are implemented, and Peel interests and infrastructure are protected

# 2024 Budget Request #44

**NEW** in 2024

Implementation of TransHelp workplan

#### **Service Pressure**

Position is critical to the success of implementing TransHelp's 5-year workplan

#### **Investment**



1 contract staff
conversion to permanent
is required to implement
complex workplan
projects that will service
customers e.g., electric
bus pilot, and ZeroEmission bus committee



+\$0.0M Operating

#### **Service Outcome**

Enhance the overall passenger experience, improve service delivery and strengthen internal processes and practices

# 2024 Budget Request #114



Overseeing of Peel's automated enforcement program

#### **Service Pressure**

Resolution 2023-33 directed staff to implement an Automated Enforcement program

#### Investment



1 permanent staff to ensure program deliverables meet the intent of Peel and Provincial requirements



+\$0.1M Operating

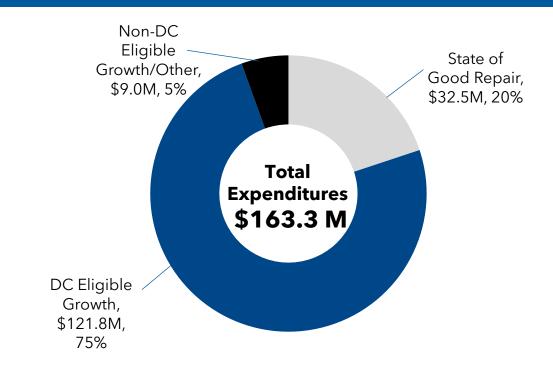
#### **Service Outcome**

Fulfillment of
Council-directed
service levels for
rotation of cameras
between locations,
identification and
prioritization of
new locations,
management of
contracts, and
compliance with
Provincial
requirements

### 2024 Capital Budget \$163.3 million

### **Key Highlights**

- \$117.0M for road construction, intersection improvements, and active transportation
- \$25.0M for Structure Replacement/Rehabilitation and other asset management works
- \$5.3M for TransHelp capital programs
- \$5.0M for traffic related programs

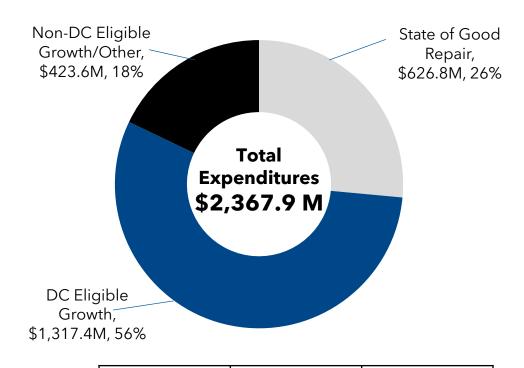


Capital	Development	External	
Reserves	Charges (DC)	Funding	
\$53.8M; 33%	\$96.8M; 59%		

# 2024 10-Year Capital Plan \$2.37 billion

### **Key highlights**

- \$1,65B for road construction, intersection improvements, and active transportation
- \$556.0M for road reconstruction/resurfacing, and other asset management works
- \$32.5M for TransHelp capital programs
- \$29.0M for traffic related programs



Capital	Development	External	
Reserves	Charges (DC)	Funding	
\$895.8M; 38%	\$1,317.4M; 56%		

# **Summary of Key Financial Information**

		Resources to Achieve Level of Service	
	2023	2024	
Total Expenditures (\$M)	\$136.3	\$138.1	
Total Revenues (\$M)	\$7.3	\$6.9	
Net Expenditures (\$M)	\$129.0	\$131.2	
Full-time Staffing Resources	341.3	350.4	
Capital Investment (\$M)		\$163.3	
10-Year Capital Investment (\$M)		\$2,367.9	

<b>Outlook Years</b>	2025	2026	2027
Net Increase (\$M)	\$5.2	\$4.4	\$3.7
% Increase	3.9%	3.2%	2.6%