



October Board Meeting - 2025

# **Sustainability Strategy: Annual Report and Scorecard FY24/25**



September 2025



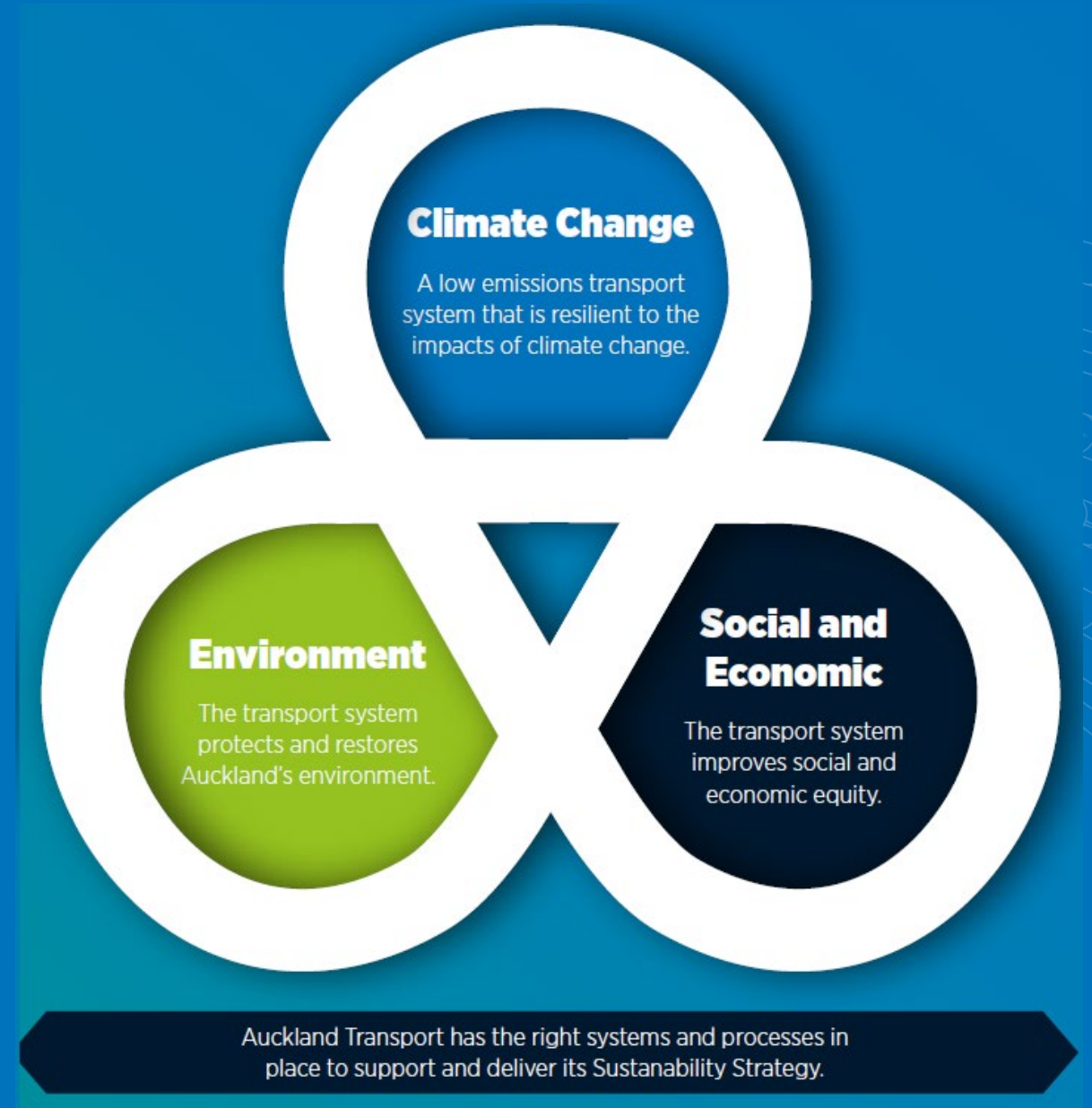
This is the annual report to update the Board on progress towards achievement of the AT Sustainability Strategy targets in FY25.

The report also presents the YE25 Environment Scorecard.

Both **SOI targets** (emissions and Māori spend) have **achieved** required figures

Coloured text provides indication of progress risk:

- Target delivery on track
- Target delivery progressing more slowly
- Target delivery not progressing



# Climate Change: GHG emissions

## Operational Emissions (incl PT)

50% overall emissions reduction by 2031 against 2021/22 baseline  
SOI: 15% reduction in operational emissions (excl PT)

Delivered by AT

Data:  
Quarterly



Data:  
Annually



## Embodied Emissions

50% reduction in embodied emissions by 2031 against 2021/2022 baseline

Delivered by AT

## AT actively influences reductions in private vehicle emissions

Auckland's transport system is contributing to national and regional emissions reduction targets in-line with limiting total global warming to 1.5°C

Delivered with AC



## Tracking this financial year

**8% increase** from 2021/22 baseline, attributable to the rebound in public transport (**SOI target met**). **1% decrease** from FY24, largely due to PT electrification. FY25 was the first year we received **100%** of PT operator's actual fuel and energy data, resulting in a more robust emissions inventory.

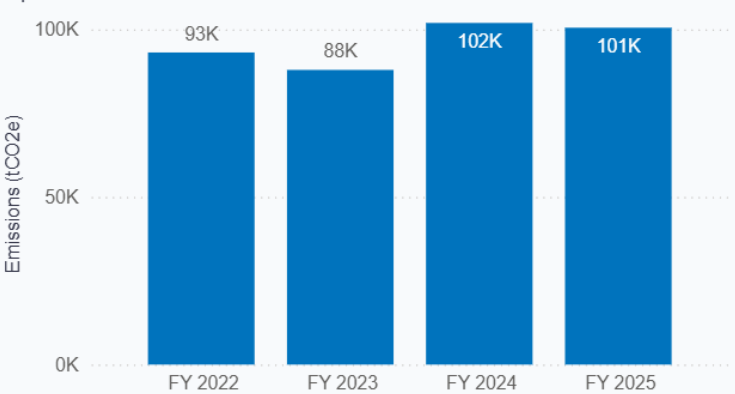
Operational emissions split: Bus – 77%; Ferry 13% - Train 3%; Streetlights – 3%

Despite a 53% increase in capital spend (from baseline or 20% from YE24), embodied emissions only **increased 13%** from YE24. The Eastern Busway project delivered a substantial reduction through low carbon concrete in the flyover. The new AT Low Carbon Concrete Practice Note will be used in contracts for FY26.

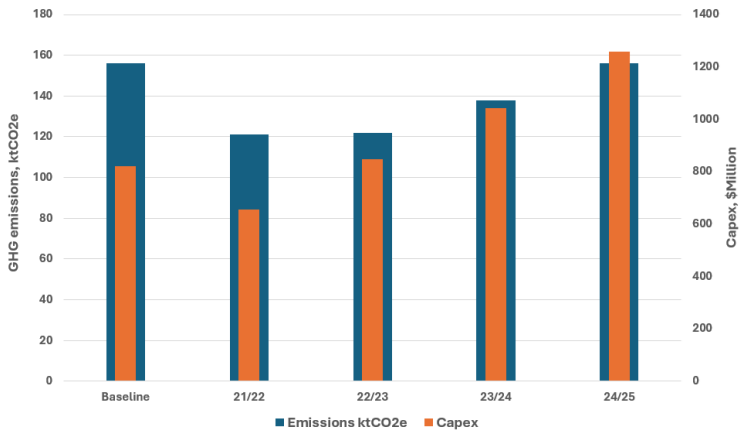
FY25 saw launch of new sustainability reporting portal for contractors. **Actual data from 4 projects** used to measure emissions, resulting in more robust emissions inventory.

AT continues to deploy electric buses as a key component to reduce private vehicle emissions.






Operational Emissions Trend



Embodied Emissions Performance






# Climate Change: Adaptation and Transition

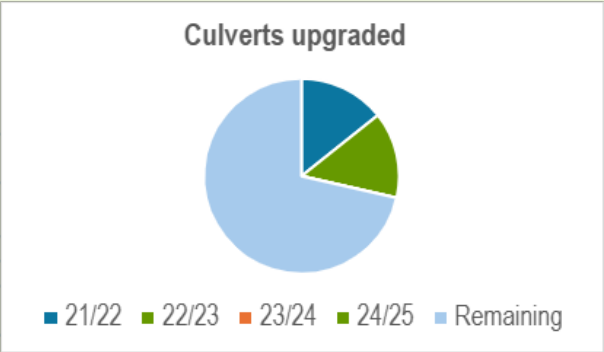
	Indicators: Quarterly	Indicators: Annually	Tracking this financial year
<b>Adaptation: Existing network</b> ATs existing transport network is increasingly resilient to the physical impacts of climate change	Delivered by AT and AC		The Climate Adaptation Framework and Action Plan is finalised. The AT Landslide Framework is now informing selected forward works opportunities to prevent landslides on the network. A pipeline of projects is being developed to inform the Resilience RLTP line and the next AMP. <b>Progress is on track</b>
<b>Adaptation: New network</b> ATs planned works are resilient to physical impacts of climate change (policy applies to all works)	Delivered by AT		AT Climate Change Technical Policy applies to all new projects and works – currently <b>on track</b> for large capital works and for renewals and maintenance <b>and developing</b> for other capital projects.
<b>Adaptation: Operations</b> ATs operations are resilient to the physical risks of climate change	Delivered by AT and 3 <sup>rd</sup> parties		Discussions with 3rd party providers are progressing to ensure asset and service resilience is considered. <b>RISK: Progress limited</b> by differing priorities between parties and funding constraints
<b>Transition Planning</b> The physical and transition-related impacts of climate change are well understood and effectively managed	Delivered by AT		AT's Climate Transition Planning was <b>completed</b> and <b>approved</b> by the board in FY25. The executive summary has been <u><a href="#">published on AT's website.</a></u>
<b>Transition Risks</b> ATs systems and processes ensure that decision making reduces ATs vulnerability to climate related shocks and are in-line with international and domestic policy settings that aim to limit total warming to 1.5°C	Delivered by AT		A question related to the climate transition was included in the Trust and Reputation survey for the first time, with 66% of respondents indicating AT was doing about the right amount in response to climate mitigation and adaptation.  AT's climate physical and transition risks are being reviewed. This work is <b>in progress</b> .



Adaptation and Transition work is tracked through indicators and plans rather than numerical targets

# Environment: Biodiversity

	Data: Quarterly	Data: Annually	Tracking this financial year
<b>Fish Passage</b> 20% (or 7) of rural culverts located on permanent streams have fish passage impediments removed	Delivered by AT		Target is <b>behind schedule</b> – Design/consenting of the culvert for 24/25 has been completed, construction to progress in 25/26 and may partly extend in 26/27.
<b>Greening our Network</b> 10% increase in pervious surfaces along corridors connecting areas of high ecological value by 2030 12% average canopy cover along Auckland road corridors, with a focus on south Auckland, by 2030 (approx. increase of 100,000 trees)	Delivered by AC and AT		This target is reported on annually. Council tree planting is slowly increasing over previous years with Council CATR funding. Improved focus by AT projects would support this initiative. While <b>slow progress</b> seen to date, planting is increasing.
<b>TNFD*</b> AT network identifies opportunities for biodiversity net gain – restoring and enhancing nature.	Delivered by AT		TNFD framework <b>has been piloted</b> , with development of risks and opportunities <b>completed</b> in June 2025. Work underway to understand the inter-relationship between nature and climate risks. Final work to be reported in 25/26.



\*TNFD: Taskforce for Nature-related Financial Disclosures, building on the Climate-related Financial Disclosure requirements



# Environment: Water Quality and Waste Minimisation

## Managing Our Discharges

Stormwater runoff from 30% (or 28) of Auckland’s busiest roads is treated by 2030

Delivered by AT

Data: Quarterly

Data: Annually



### Tracking this financial year

1 busy road (not in a project) was treated this year from the 3-year funding in the new RLTP/LTP. **Target at risk** with current funding constraints.

## Water Conservation

All of AT capital/maintenance projects >\$5 million seek to use rainwater tanks as a non-potable water source

Delivered by AT



**Five out of seven** of road maintenance contracts and **1 out of 14** major capital projects (Eastern Busway) have access to non-potable water supplies. This target is **on track**.

## Waste Minimisation

50% reduction in waste volume by 2030 (2021 baseline) or 75% of total waste diverted

Delivered by AT



This target is making **slow progress** with limit maintenance contractor reporting. **Maintenance Contracts 66%, Capital Projects 78%**. Further capital projects to be brought into waste requirements via procurement in

25/26.

## Recycled Materials

The use of recycled materials is actively promoted

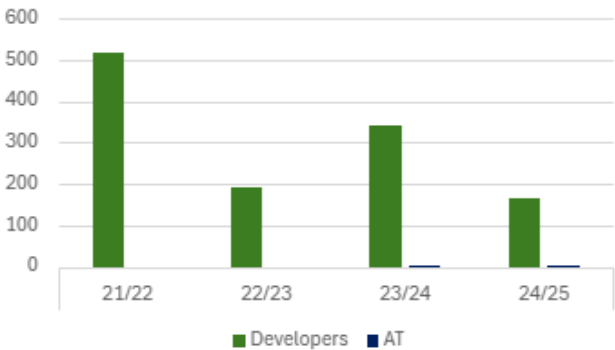
Delivered by AT



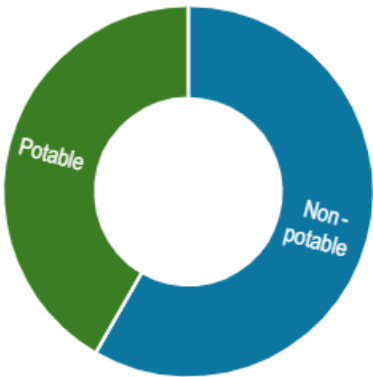
Use of recycled aggregate continues to increase across the maintenance contracts, reducing waste and embodied emissions.



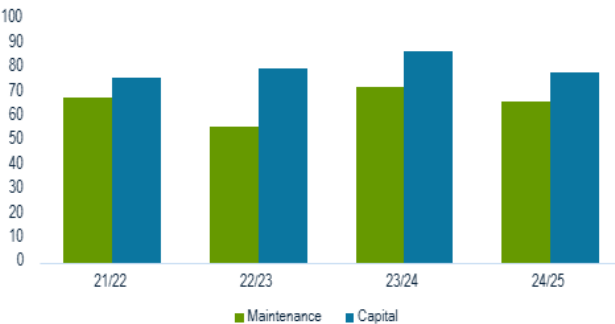
Number of treatment devices installed



Contractors with rainwater tanks since 21/22



Waste diverted from landfill (%)



# Social and Economic: Sustainable Procurement

Data:  
Quarterly

Data:  
Annually

Tracking this financial year

## Increased access to contract opportunities

At least 15% of AT's total spend through the supply chain is with Diverse Suppliers and 10% of AT's total spend is with Pakihi Māori

Delivered by AT



Māori-owned businesses received \$64.48 million in direct and sub-contracted spend. **Met AT's 3% annual SOI target** of total influenceable spend. Pasifika-owned businesses received \$21.22 million in direct and sub-contracted spend, equating to **1%** of AT's total influenceable spend.

**On track** to achieving 2034 targets for spend with diverse businesses.

## Quality employment

100% of relevant suppliers are meeting project-specific quality employment targets for people from under-served communities

Delivered by AT



AT suppliers **created 60 new FTE positions** for people facing barriers to employment and to grow sector skills. Employees provided with full-time (30 hours+ per week) permanent employment at living wage or above, industry skills training, individual coaching, mentoring and support for first 12 months. 34 of these supported through Ngā Puna Pukenga (partnership between AT, AC, Watercare and MSD). Contract management system **under development** to further track progress against this target.

## Human Rights risks

100% of relevant suppliers have completed self-assessment questionnaires, corrective action plans where human rights risks are identified as high

Delivered by AT



AT supply chains with identified human rights risks include CCTV cameras, electric vehicles and construction. AT conducting **ongoing** due diligence activities, corrective actions and continuous improvement processes with businesses in those high-risk supply chains.

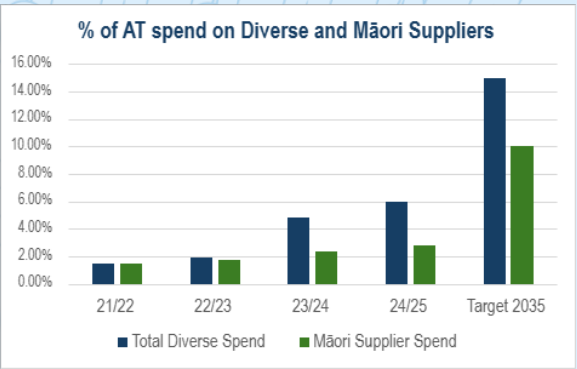
## Responsible and ethical business practices

100% of AT's direct suppliers annually acknowledge that they are committed to meeting the principles of the AT Supplier Code of Conduct





Delivered by AT



**99% of FY25 spend** with suppliers that have formally acknowledged commitment to AT's Supplier Code of Conduct (78% of total active



# Social and Economic: Equity Framework

	Data: Quarterly	Data: Annually	Tracking for this financial year
<b>Improved transport access</b> Proportion of the population within 500 metres of a Frequent Transit Network bus stop or Rapid Transit Network Station	Delivered by AT		<b>45%</b> of Auckland region residents live within 500 metres of a FTN stop or RTN station. This metric continues to trend upwards.
<b>Moving with safety and dignity</b> Customer satisfaction with accessibility of PT, footpaths, and wayfinding information	Delivered by AT		<b>66%</b> of regular and occasional pedestrians were satisfied with the quality of footpaths in the Auckland region (source: Road Satisfaction Survey).
<b>Personal safety</b> Customer perception of personal safety on PT network and on footpaths in key town centre areas	Delivered by AT		<b>45%</b> of respondents selected 6 through 10 out of 10 on an agreement scale regarding their feeling that Auckland's public transport is safe. On the scale, 0 represented "strongly disagree" and 10 represented "strongly agree" (source: June 2025 Brand and Reputation Tracker).
<b>Transport related harm</b> Rates of death and injuries from road crashes, exposure to air and noise pollution	Delivered by AT		As at 18 September 2025: 48 deaths and 572 serious injuries in FY 25 (provisional data until all traffic crash reports are entered into CAS NZTA's Crash Analysis System). This compares to 31 deaths and 563 serious injuries in FY 24.





# Hikina te Wero: Environment Action Plan 2021-2030

Environment Scorecard  
2024/2025

**Purpose:** We tiaki all those who use transport in Tāmaki Makaurau.

**Ambition:** Minimising our impact on the natural environment and human health by protecting our waterways and the air that we breathe and restoring biodiversity as part of how we deliver infrastructure and services.

## Greening our Network

Increase canopy cover along Auckland road corridors to an average of 12% (average of 4% required).

- Total number of trees planted along Auckland road corridors (AT/AC) = **5,681 (=0.16%)**

## Water Conservation

All AT capital/maintenance projects >\$5million will establish non-potable water supplies for activities that do not need drinking-quality water.

- Access to non-potable water supplies are available to **5/7** of our road maintenance contracts.
- Access to non-potable water supplies are available to **1/14** major capital projects.

## Fish Passage

Fish passage is provided for 20% of the rural culverts located on permanent streams.

- Culvert renewed with improved fish passage = **0**

## Waste Minimisation

Waste volumes sent to the landfill is reduced by 50% (75% of total waste is diverted from landfill).

- Waste volumes diverted from maintenance contracts = **66%**
- Waste volumes diverted from capital contracts (2/14) = **78%**

## Managing our Discharges

Runoff from 30% (or 25) of our busiest roads will be treated by 2030.

- Treatment devices installed on residential roads = **164**
- Treatment devices installed on our busiest roads = **1**

