

HYBRID

THE BEST OF BOTH WORLDS

UP TO
25%
BETTER FUEL ECONOMY

*GILLIG EMISSIONS IMPACT CALCULATOR, 2026, VS. OLDER, DIESEL-ONLY POWERED BUSES

GILLIG Hybrid buses, powered by the **Allison eGen Flex™** Hybrid system, deliver the perfect combination of reliable **clean diesel power and battery electric sustainability**.

ELECTRIC WHERE IT MATTERS
GEOFENCING: BATTERY-ONLY MODE

NO CHARGING REQUIRED
READY TO GO WITH NO PERMITS OR INFRASTRUCTURE

ENERGY IN EVERY STOP
CAPTURE POWER: REGENERATIVE BRAKING

A GREEN CHOICE FOR SMART SAVINGS
MAXIMIZE EFFICIENCY & FUEL ECONOMY

FLEET CONFIGURATIONS



35'

33 SEATED | **66** TOTAL CAPACITY



40'

40 SEATED | **78** TOTAL CAPACITY

STYLE OPTIONS	LOW FLOOR	LOW FLOOR PLUS	BRT	BRT PLUS	TROLLEY

WHY HYBRID?

THE SMART PATH TO SUSTAINABILITY

GEOFENCED ZERO-EMISSION OPERATION



With advanced geofencing technology, **GILLIG Hybrid-Electric buses** automatically switch to all-electric operation in designated areas, like downtowns, campuses, hospitals and transit centers, **minimizing noise and emissions where it matters most.**

EV MODE

ZERO EMISSION ZONING

Geofencing switches the bus to battery-only mode **automatically,** meeting zero-emission zone requirements for **up to 7 to 10 miles**.

SAVE GREEN & GO GREENER

Regenerative braking **extends brake component life** and converts deceleration energy into usable power stored in the ESS, enhancing performance and reducing lifecycle costs.

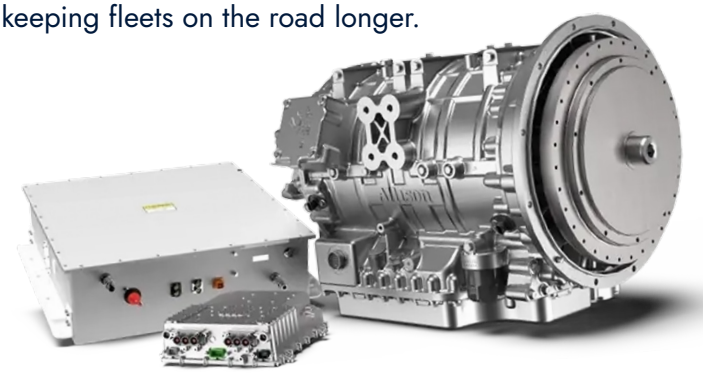
BETTER FOR THE PLANET

Up to **25% better fuel economy** than older diesel buses, with lower GHG and criteria emissions fleet-wide.

Allison eGEN Flex

THE FLEX TO FIT YOUR FLEET

The Allison eGen Flex™ system streamlines maintenance through fewer belt-driven accessories, brake-saving regenerative braking, and simplified WEG cooling — reducing wear and costs while keeping fleets on the road longer.



26kWh LITHIUM TITANATE (LTO) BATTERIES

UP TO 280 HP & 1050 lb-ft TORQUE

PROVEN H 40EP™ TRANSMISSION PLATFORM

