

Drones will deliver benefits to Logan businesses, consumers and communities



BENEFITS FOR LOCAL BUSINESSES

Grow retail sales in Logan by **\$25-30 million** of which **\$10 million** could accrue to **small businesses** in Logan in 2030[^]



Reduce delivery costs for businesses by up to **\$10 million** per year by 2030.* Delivery costs for some items such as takeaway food could fall in the long term by up to **80-90%**



Expand the reach of delivery businesses by up to **4x as many consumers** by bringing more households into range



BENEFITS FOR CONSUMERS

Save **2-3 million hours** for consumers in 2030 by replacing customer pick-up journeys, as well as **delivery times** that are **60-70% faster** than today's methods



Save consumers **\$3-5 million** per year in **reduced delivery costs** by 2030.* Delivery costs for some items such as takeaway food could fall over the long term by up to **80-90%**



Expand choice for consumers by giving them access to up to **4x as many merchants** by bringing more retailers within delivery range of their home or workplace



BENEFITS FOR SOCIETY

Reduce traffic congestion by replacing **30 million vehicle kilometres** each year



Reduce annual **CO₂ emissions** by **6,000 tonnes** due to fewer road vehicle deliveries. This is equivalent to the carbon storage of **225,000 trees**



* Assumes consumers receive a fee decrease that is proportional to the reduction in underlying costs

[^] Statewide modelling for Queensland adapted based on Logan City Local Government Area's share of Queensland population