



## Orsino Boulevard and Pantheon Avenue Intersection

### Project Description

The City of Cockburn is dedicated to creating safer and more efficient roads for the community. As part of this commitment, we are upgrading the intersection of Orsino Boulevard and Pantheon Avenue by installing a new roundabout to replace the current uncontrolled intersection.

#### This upgrade will:

- Improve safety by reducing crash risks and ensuring smoother traffic movement.
- Enhance traffic flow for all road users, especially during peak hours.
- Increase night-time visibility with upgraded lighting for safer driving and pedestrian access.

This project reflects our ongoing efforts to make Cockburn's roads safer, more accessible, and future-ready for everyone

**ID:** 4C.05

**Directorate:** Infrastructure Services

### Project Benefits

Roundabouts are a proven solution for improving road safety and traffic efficiency.

- Reduces Crashes – Helps prevent right-angle collisions, which are more common at traffic lights.
- Improves Traffic Flow – Minimizes wait times and allows for a continuous movement of vehicles, especially during peak hours.
- Enhances Night-Time Safety – Upgraded lighting will improve visibility for drivers and pedestrians.
- Encourages Safer Driving – The roundabout's design naturally promotes slower speeds and better control at the intersection.

By implementing these upgrades, we are ensuring a safer, more efficient road network for everyone.

### Project Assumptions

- Relevant approvals granted

| Strategic Outcome | Strategic Link                                                              |
|-------------------|-----------------------------------------------------------------------------|
| 4. Our Places     | 4C. Enhance connectivity and mobility through integrated transport networks |

| Total Estimated Cost | External Funding | Project Start Date | Project End Date |
|----------------------|------------------|--------------------|------------------|
| \$977,000            | \$977,000        | July 2025          | June 2028        |

|                                            |                                               |
|--------------------------------------------|-----------------------------------------------|
| <b>Financial Year (FY) 2027 Total Cost</b> | \$886,000                                     |
| <b>City Funding</b>                        | \$0                                           |
| <b>External Funding</b>                    | \$886,000                                     |
| <b>External Source</b>                     | Blackspot Program Grant and Developer Payment |

#### Financial Year (FY) 2027 Milestones

| Quarter 1                   | Quarter 2                            | Quarter 3               | Quarter 4        |
|-----------------------------|--------------------------------------|-------------------------|------------------|
| Detailed Design progressing | Market engagement for works contract | Award of works contract | Project complete |

#### Project Timeline

| FY 2027  | FY 2028 | FY 2029 | FY 2030 |
|----------|---------|---------|---------|
| Delivery | X       | X       | X       |