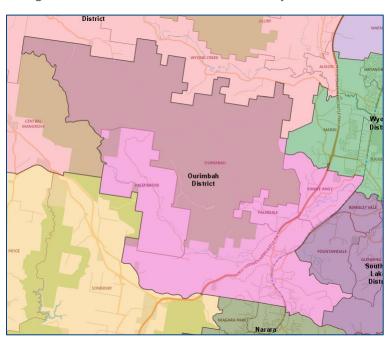
Where are we?

Ourimbah planning area is bounded by the northern boundary of Jilliby State Conservation Area in the north, the locality of Mardi, the Sydney-Newcastle Freeway, the suburb of Tuggerah, the railway line, Enterprise Drive, Peach Orchard Road and the localities of Fountaindale and Tumbi Umbi in the east, Cutrock Road, Baileys Road, Mannings Road, the railway line, Teralba Street, the localities of Niagara Park and Somersby and Dog Trap Road in the south, and Kilkenny Road, the localities of Somersby and Central Mangrove, Ourimbah Creek and the locality of Kulnura in the west.



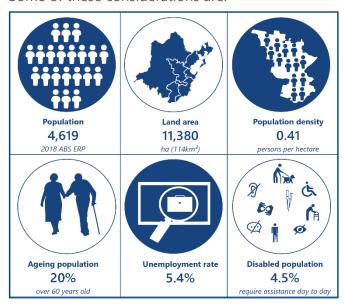
Suburbs

Ourimbah planning area encompasses the localities of Kangy Angy, Ourimbah, Palm Grove and Palmdale.



Who are we?

When considering how we plan for Climate Change, we must ensure all walks of life are considered. Some of these considerations are:



3% of the Central Coast region's total emissions

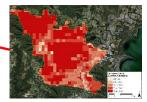
Climate Impacts in the Ourimbah Planning Area

The following impacts have been identified for Ourimbah and surrounding areas. Some of these impacts are already being experienced, with increases expected in the future:



Bush Fire

Increased fire risk during spring and summer due to higher temperatures and less overall rainfall.



Rainfall and flooding

Overall rainfall will decrease however more intense rainfall events will occur, resulting in more frequent flooding.

Impacts include flash floods and catchment flooding, increased need for emergency response and recovery, damage to infrastructure, buildings and facilities, community anxiety and damage to natural assets.





Urban heat

Increase in average and extreme temperatures with prolonged heatwaves.

Impacts include human and livestock health, changes to bushfire behaviour and seasonality, increased building operational costs and asset deterioration.





Water availability

Less overall rainfall.

Impacts include fluctuations in water supply for drinking, irrigation and industrial use, as well as more pronounced flooding and drying cycles leading to drought.



Climate Action

Actioning climate impacts on the Central Coast has the potential to:

- Strengthen community resilience to climate hazards and natural disasters
- Help natural areas and ecosystems z
- o Reduce greenhouse gas emissions
- Lower Council's long-term infrastructure costs
- Improve community wellbeing
- Lead energy efficiency and energy security initiatives
- Develop new industries
- Identify climate action measures into policies, strategies and planning

