



A CLEAN RECOVERY PLAN

2020 has been a challenging year for our communities. A deadly bushfire season choked our major cities with smoke over the summer, and now, a global pandemic has brought our economy to a standstill.

Staring down the impacts of climate change and a recession, people are looking for hope in a recovery plan that will help us now and into the future. That's why we're asking the Federal Government to work with Australian communities like ours in the electorate of Wentworth, to help us get back on track, by recovering our economy while renewing our climate. It's time for a Clean Recovery.

THE PROBLEM

COVID19 has threatened our health, emotional wellbeing and employment. Almost one in four Australians don't have enough paid hours to get by¹, and for every available job, there are 13 people needing work.² In Wentworth, almost 5,500 people are on JobSeeker.³

At the same time, there has never been more work to do to protect our communities, economy and environment from climate change. Worsening bushfires, drought and heat-waves, are already threatening the people and places we love, and climate impacts are predicted to cost our economy 25% in GDP by 2100.⁴

But we can act. From installing solar panels to making our buildings energy efficient, we can work together to renew our economy, recover our communities and protect our planet.

“I would love solar panels on my apartment building. They not only help cut down electricity bills but help to keep our world beautiful for future generations to enjoy.”

Alex, Bondi Junction

THE PLAN

- Make Australia a clean energy superpower
- Repower households and businesses with solar
- Upgrade houses and public buildings to be more energy efficient
- Charge Australia's electric vehicle future
- Create jobs restoring land and ecosystems

A CLEAN RECOVERY PLAN IS A WIN-WIN

MAKE AUSTRALIA A CLEAN ENERGY SUPERPOWER

Australia can be a clean energy superpower, exporting our energy to the rest of the world sustainably for decades to come. What's more, government investment in clean energy is shown to create five times greater employment than investment in fossil fuels.⁵ Australia has already identified hundreds of job creating clean energy projects ready to get underway.

But the absence of federal government clean energy policy is undermining investor confidence. To unleash a clean technology boom, we need government action, including a commitment to create renewable energy zones and improve transmission infrastructure to build a reliable, connected energy system.

REPOWER HOUSEHOLDS AND BUSINESSES WITH SOLAR

Across the country, everyday people, renewable experts and the Australian Energy Council are calling on the government to help upgrade households and businesses to solar.⁶ A federal grants program will help businesses and households purchase solar batteries, lowering their power prices, creating immediate jobs and boosting Australia's battery industry.

UPGRADE HOMES AND PUBLIC BUILDINGS

We've all experienced sweating through stifling summer nights, and the freezing bathroom tiles of a winter's morning. And it turns out, our houses aren't helping. Poor insulation and shade control are making us uncomfortable, costing us money and leading people to use more energy than necessary. In fact, houses and buildings are responsible for nearly a quarter of greenhouse gas emissions in Australia due to poor energy efficiency.⁷

We have a huge opportunity to massively reduce emissions and power bills, while creating thousands of jobs, by retrofitting homes and buildings to be more energy efficient.⁸ We can install PV solar panels and batteries, improve insulation and where needed, replace poor quality housing. This work should focus on low income households and social housing, which will benefit most from lower power bills.



CHARGE AUSTRALIA'S ELECTRIC VEHICLE FUTURE

Fast-tracking the uptake of electric vehicles is an exciting way to create jobs, reduce emissions and save drivers' money. With prices falling, electric cars are predicted to account for 70-100% of new vehicle sales by 2040. ⁹ It's clear why: they're quieter, more reliable, cheaper to run than conventional cars, and could reduce Australian emissions by 6%. ¹⁰

Unfortunately, many people considering buying electric cars are worried about how and where they'll charge it. ¹¹ To prepare for an electric vehicle future, Australia needs more electric vehicle infrastructure, including more urban and long-distance charging networks, fast charging stations, and upgraded parking area wiring.

RESTORE LAND AND ECOSYSTEMS

We can create tens of thousands of jobs in revegetation and land restoration, creating healthier and greener land for our communities and farmers. According to Beyond Zero Emissions, over half of Australia's land has been 'heavily modified by clearing and/or grazing' ¹², and many of our waterways and ecosystems need restoration from the effects of climate change.

We can plant new trees, native species and sea grass, encourage biodiversity and create more urban gardens, building resilience to extreme weather and restoring our soil so it absorbs more carbon from our atmosphere. This will also create long term jobs open to anyone, with much of the work requiring little training or qualification.

WHAT COULD A CLEAN RECOVERY LOOK LIKE IN WENTWORTH?

CHARGE WENTWORTH'S ELECTRIC CARS

Electric car drivers across the country are already taking advantage of cleaner, greener transport and the savings that come with them. Many Wentworth residents, like Tracey, are excited at the prospect of upgrading to an electric vehicle, but are being held back.

"I am currently an owner of a hybrid vehicle and would like to upgrade to an electric vehicle. I am concerned that there are not enough electric charging stations in my area. It would be great if the federal government could provide funding for more EV stations in Bondi and Bronte beach. Also if they could provide a subsidy for a new EV car similar to the homebuilder subsidy."
Tracey, Bondi Junction

Installing more charging stations in destinations across Wentworth will create jobs and help residents across the electorate drive cleaner and cheaper cars.



INSTALL ROOFTOP SOLAR

An estimated 25% of Sydney residents live in apartments, units or townhouses. Yet when looking at the Wentworth electorate from above, it's striking how few roofs hold solar panels.

Aged care accommodation and sporting facilities in Wentworth have taken advantage of the savings solar can deliver, but residents who own or rent.

New technologies and purchasing options mean that all strata communities could be saving costs thanks to solar energy.

We want to see Federal Government grants for the installation of solar systems on all eligible strata buildings in the Wentworth electorate. In consultation with building residents and owners, experts employed by local councils could help reduce everyone's power bills and protect our climate.



WENTWORTH WANTS A CLEAN RECOVERY

83% of people believe that the federal government should fund a program that creates jobs for Australians who need work

71% of people would rather government focus on creating jobs in renewables

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