Innovation Briefing:

Energy Projects

16 May 2023

## Purpose

- 1. To provide an update on the status of the following projects:
  - Utilities Redesign
  - Community Renewables Program
  - Electricity Retail Tender
- 2. To highlight potential innovations in all three projects

## **Program Status**

- Tiger team formed
- Steering Group formed
- MoU with Rural City of Murray Bridge signed and complete
- Agile approach formalised
- Decision and tracking meeting rhythms set
- Telling our story (events, awards, other Councils etc)

# **Utilities Redesign**

## Status:

- Proof of Concept Meter Audit complete (3 sites)
- Full Audit now underway and in week 2
- Access issues being investigated and resolved across teams

#### **Innovations:**

- In-house app design for audit data collection
- Potential for meter replacement to automate meter reading and bill payment
- Opportunity for keyless access to utilities infrastructure



## **Community Renewables**

## Status:

- Bulk buy one complete
- Bulk buy two in progress
- Commercial bulk buy being scoped and designed (tenanted Council buildings, Council subsidiaries businesses, schools and other institutions)

#### **Innovations:**

- Leveraging trust in Council to play a different role
- Partnerships including the Chief Entrepreneur and Business SA
- Building access to a powerplant, without the overheads



## **Results to Date**

- 3819 online registrations of interest
- 815 attendees across 4 events
- 1235 Pre-order enquiries
- 8 solar-only confirmed sales
- 473 solar and battery confirmed sales
- 214 battery only confirmed sales
- 695 total uptake (2 diesel power plants)

## **Retail Tender**

## Status:

- Acquisition strategy drafted
- Independent energy expert advising on sequencing
- Tender documentation being drafted

## **Innovations:**

- 100% renewable energy, albeit cheaper than black power
- Opportunities to leverage council(s, including RCMB) and community power to offset the cost of our streetlights
- A pilot approach to inform the broader sector
- Metro and Regional Council working together, at a smaller scale



## **Key Outcomes**

- Carbon emissions reduction
- Recurrent operating savings
- Cut costs for households and businesses
- Connect the community with emerging technology
- Partner to innovate (RCMB, LGAP, Chief Entrepreneur, SAPN)
- Explain what we've done to build on the City of Mitcham's brand

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**Innovation Briefing:** 

# **Community Bus Interactive Map**

16 May 2023



## Community Bus Timetable

**be** mobile



For further information contact our Community Wellbeing Bus Coordinator on 8374 7791

#### Mitcham Plains

	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
MORNING	Mitcham 1 8:30am – 11am (Clapham, St Mary's, Panorama, Pasadena, Torrens Park)	Mitcham 1 8:45am – 12pm (Colonel Light Gardens, Daw Park, Lower Mitcham, Melrose Park, Clapham, Panorama, Netherby, Urrbrae)	Castle Plaza 5 8:45am – 10:45am (Daw Park, Colonel Light Gardens, Clapham, Panorama, Pasadena)	Mitcham 1 8:45am – 10:45am (East of Belair Rd – Kingswood, Mitcham, Netherby, Torrens Park)
	Mitcham 2 9:45am – 12pm (Clarence Gardens, Cumberland Park)		Castle Plaza 6 9:15am – 11:30am (St Mary's, The Parks, Clarence Gardens, Melrose Park, Daw Park)	Mitcham 2 9:30am – 11:30am (East of Belair Rd – Kingswood, Mitcham, Netherby, Torrens Park)
				Castle Plaza 4 8:45am – 11:45am (West of Goodwood Rd)
AFTERNOON	Pasadena 1 12:30pm – 3pm (Pasadena, Panorama, St Mary's, Lynton)			Mitcham 3 12:45pm – 2:45pm (Hawthorn, Lower Mitcham, Clapham, Westbourne Park)

#### Mitcham Hills

	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
MORNING	Mitcham (+ Optional Movie Screening & Lunch) 3rd Tuesday of the month 9:00am – 2:30pm (All hills' suburbs)		Blackwood 1 8:45am – 10:45am (Blackwood, Eden Hills, Bellevue Heights)	
			Blackwood 2 9:30am – 11:30am (Blackwood, Eden Hills, Bellevue Heights)	
AFTERNOON		Marion Westfield & SA Aquatic Centre 2nd Wednesday of the month 9:30am – 1:15pm (All hills' suburbs)	Blackwood 3 12:30pm – 2:30pm (Belair, Blackwood, Glenalta, Hawthorndene)	Pasadena 6 12:45pm – 3:30pm (Bedford Park, Eden Hills, Bellevue Heights, Blackwood)

#### Bookings are essential – please call 8374 7791

This service is available for residents living in the Mitcham Council area who are over 65, transport disadvantaged, and younger persons living with a disability. Priority is given to residents with a Commonwealth Home Support Program (CHSP) transport referral.

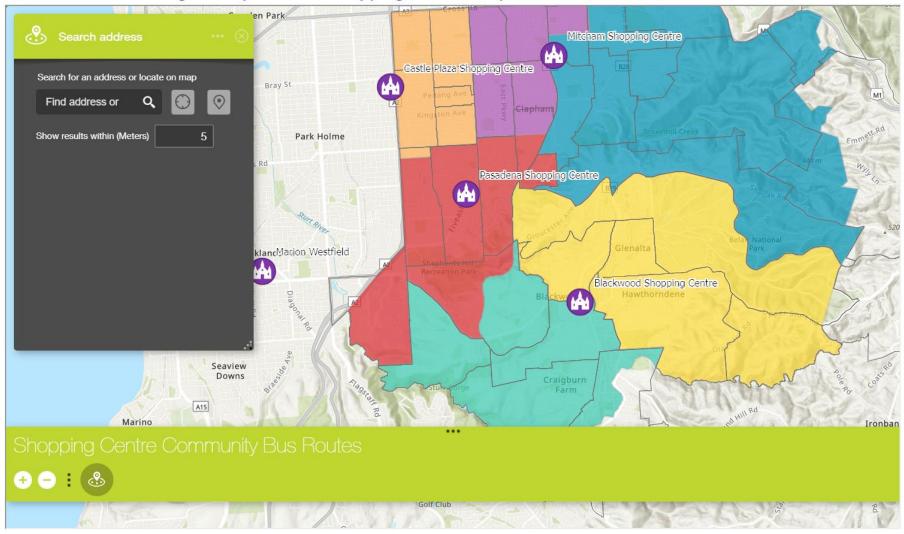
Gold coin (\$2) contribution each way.

Timetable - May 2023





#### Search our community bus trips to local shopping centres map







Next Step

Online form to collect data on unmet demand to inform future runs

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