

Register of Ideas

Idea No.	Topic	Idea
1	Economy	Adopt a circular economy
2	Economy	Continue pursuing carbon neutral government policy
3	Economy	Develop the 'knowledge' economy
4	Economy	Focus on developing the ACT's clean energy industry
5	Economy	Look beyond the GDP metric to other metrics that better encapsulate wellbeing
6	Economy	Overcome disconnect between planning, construction, infrastructure and jobs
7	Economy	Redefine economy to be focused on well-being
8	Economy	Redevelop the economic model of towns/villages to be less focused on ownership (e.g. people sharing tools and appliances through cooperatives)
9	Economy	Fundamentally restructure the economy - for many businesses, renewable energy is business as usual
10	Economy	Translate successes of the carbon neutral government to the broader economy
11	Economy	Promote Canberra as a sensible business continuity zone for governments/businesses affected by natural disasters
12	Economy	Consider restructuring the economy along a sustainable pathway
13	Economy	Develop research hubs
14	Economy	Investigate food security
15	Economy	Ensure steps taken enhance job opportunities/economic development
16	Economy	Promote ethical investment (e.g. through co-operatives)
17	Economy	Develop a food collective
18	Economy	The territory should grow its own food
19	Economy	Promote the development of a 'whole of society' approach to tackling climate change - collaboration is required
20	Economy	Develop a barometer listing progress in emissions reductions by government, industry and community for all to see
21	Economy	Take into account the impact being a 'first mover' jurisdiction will have on emerging industries (e.g. new opportunities)
22	Energy and Buildings	Ensure hydroponics can be used in housing
23	Energy and Buildings	Expand role of Conservator to consider impacts of urban development
24	Energy and Buildings	Provide free house design sources for residents
25	Energy and Buildings	Develop a national plan towards zero-carbon buildings by 2050
26	Energy and Buildings	Adopt a triple bottom line approach to analysing building construction
27	Energy and Buildings	Address problems with the ACT HERS Scheme (e.g. mandatory disclosure ratings not connected to NatHERS)
28	Energy and Buildings	Make the building sector a high priority
29	Energy and Buildings	Consult with industry when developing any targets or benchmarks (many examples where collaboration has been successful)
30	Energy and Buildings	Avoid over-regulation of the property industry - regulation needs to be flexible enough so that multiple outcomes can be considered
31	Energy and Buildings	Ensure regulation is not at the expense of improved built form design outcomes
32	Energy and Buildings	Ensure changes to regulation are clearly aligned with Housing Choices policy
33	Energy and Buildings	Ensure community is involved in any amendments to building applications
34	Energy and Buildings	Promote pricing that takes into account the cost of materials used, waste produced etc. - this will send signals of environmental impact
35	Energy and Buildings	Manage house-to-block ratio
36	Energy and Buildings	Develop underground housing
37	Energy and Buildings	Develop community housing designs
38	Energy and Buildings	Manage building height limits
39	Energy and Buildings	Ensure high rises do not block access to solar for others
40	Energy and Buildings	Ensure the community is involved in the creation of new developments
41	Energy and Buildings	Require a minimum level of permeable surfaces in residential blocks and enforce it
42	Energy and Buildings	Kickstart funding for climate smart infrastructure

Idea No.	Topic	Idea
43	Energy and Buildings	Consider vanadium battery technology
44	Energy and Buildings	Support battery storage installation
45	Energy and Buildings	Improve energy efficiency performance standards
46	Energy and Buildings	Promote LED uptake
47	Energy and Buildings	Develop air conditioning guidelines and education on alternatives
48	Energy and Buildings	Provide incentives for demand response capable air conditioners
49	Energy and Buildings	Promote double window glazing in new dwellings
50	Energy and Buildings	Educate the public on which energy efficiencies work
51	Energy and Buildings	Provide incentives to replace old ducted systems
52	Energy and Buildings	Measure energy efficiency for compliance with targets/standards and enforce
53	Energy and Buildings	Take steps to promote energy efficiencies
54	Energy and Buildings	Prioritise public housing for energy efficiency installations
55	Energy and Buildings	Develop the EEIS so it also covers rental properties
56	Energy and Buildings	Reform the market to overcome market distortions and barriers that impact energy efficiency and distributed energy improvements
57	Energy and Buildings	Keep in mind that energy efficient technologies are not always commercially available
58	Energy and Buildings	Utilise existing regulation where possible when adopting energy modelling or performance modelling to help minimise industry expenses
59	Energy and Buildings	Highlight the economic rationale for energy efficiencies (benefits exceed upfront capital costs)
60	Energy and Buildings	Look at examples of programs focused on reducing emissions in residential and commercial sectors
61	Energy and Buildings	Develop a means tested program targeting multicultural groups to help them invest in energy efficiencies
62	Energy and Buildings	Ensure the EEIS is focused on energy efficiencies rather than emissions reductions
63	Energy and Buildings	Modify limits placed on FIT eligibility so houses can generate solar for self-consumption too
64	Energy and Buildings	Take into account public safety in new developments
65	Energy and Buildings	Continue capturing landfill gas for electricity generation
66	Energy and Buildings	Increase landfill gas capture capacity at Mugga Lane
67	Energy and Buildings	Provide rebates / financial support for the transition from gas to electricity
68	Energy and Buildings	Educate the community on how they can take advantage of increased competition between energy retailers
69	Energy and Buildings	Continue to promote innovations in electricity generation and storage
70	Energy and Buildings	Provide clear direction on policy development for stakeholders so they can plan ahead
71	Energy and Buildings	Give people a range of energy options
72	Energy and Buildings	Consider regulatory risks (e.g. Australian Energy Regulator not required to consider environmental externalities)
73	Energy and Buildings	Ensure the National Energy Reliability Guarantee is verified by an independent third party
74	Energy and Buildings	Improve connections to other states
75	Energy and Buildings	Address heating issues in schools (e.g. too much concrete means build up of heat)
76	Energy and Buildings	Capture hydroelectric energy - will help alleviate concerns with peak electricity use periods
77	Energy and Buildings	Allow people to buy shares in pumped hydro schemes
78	Energy and Buildings	Consider developing energy co-operatives
79	Energy and Buildings	Consider the role of distributed energy resources and demand management and the impacts on distribution networks
80	Energy and Buildings	Develop examples of well-built homes for new suburbs that the community can visit and learn from
81	Energy and Buildings	Ensure minimal eaves are a requirement for all properties
82	Energy and Buildings	Improve building codes
83	Energy and Buildings	Promote best practice construction and design as the baseline for buildings
84	Energy and Buildings	Adopt standards that are designed to minimise greenhouse gas emissions
85	Energy and Buildings	Develop resilient housing
86	Energy and Buildings	Be careful not to penalise initiatives that fall out of favour at a later stage (e.g. encouragement of gas installation in the past)
87	Energy and Buildings	Promote further development of the Australian Life-Cycle Index

Idea No.	Topic	Idea
88	Energy and Buildings	Conduct full scale review of why the building codes are failing to deliver on high quality, efficient design
89	Energy and Buildings	Ensures buildings are built for the ACT's future climate, not the current climate
90	Energy and Buildings	Promote more passive design in developments
91	Energy and Buildings	Ensure right materials are being used for passive design (e.g. by developers using PassiveHaus standard)
92	Energy and Buildings	Ensure buildings have appropriate sun orientation - will help limit reliance on energy for heating and cooling
93	Energy and Buildings	Use solar reflectors from southern aspects of dwellings
94	Energy and Buildings	Develop a better design for apartments to improve drying clothes - reduce need for dryers
95	Energy and Buildings	Use alternate building materials
96	Energy and Buildings	Ensure buildings are developed to last
97	Energy and Buildings	Require water tanks for all buildings
98	Energy and Buildings	Provide builders with financial incentives to adopt sustainable solutions
99	Energy and Buildings	Encourage builders to innovate
100	Energy and Buildings	Require all new developments to satisfy a minimum 5 star standard
101	Energy and Buildings	Re-engineer public infrastructure to be climate friendly and disaster resilient
102	Energy and Buildings	Update all existing Housing ACT stock to at least 5 stars
103	Energy and Buildings	Conduct post-occupancy evaluation of buildings
104	Energy and Buildings	Make developers pay an 'efficiency bond' that only gets refunded once efficiency established
105	Energy and Buildings	Impose requirement on developers to demonstrate that best practice has been implemented
106	Energy and Buildings	Identify ways to regulate 'design professionals' - need a clear system to protect the public
107	Energy and Buildings	Address risks with all-electric households (e.g. power outages, sharing of electricity costs)
108	Energy and Buildings	Overcome split incentives for rental properties
109	Energy and Buildings	Ensure building regulations/approvals address sustainability
110	Energy and Buildings	Ensure building assessments are required to take into account life-cycle embodied energy
111	Energy and Buildings	Reject construction of energy in-efficient buildings
112	Energy and Buildings	Train builders so they can provide more sustainable solutions
113	Energy and Buildings	Promote all-electric households
114	Energy and Buildings	Adopt public all-electric housing
115	Energy and Buildings	Promote low albedo surfaces (e.g. no black roofs)
116	Energy and Buildings	Consider ways to incorporate carbon budgets into building ratings systems
117	Energy and Buildings	Improve oversight of developers
118	Energy and Buildings	Develop minimum standard for rentals
119	Energy and Buildings	Investigate how building approvals are undertaken (e.g. based on efficiency, urban surface to green?)
120	Energy and Buildings	Review the energy rating system in general as it applies to homes - could it better reflect expected energy consumption?
121	Energy and Buildings	Develop more renewable wind power
122	Energy and Buildings	Develop a large battery similar to South Australia
123	Energy and Buildings	Improve incentives for battery uptake (e.g. through rebates)
124	Energy and Buildings	Promote battery uptake in order to reduce stress on grid (e.g. during peak periods)
125	Energy and Buildings	Ensure energy efficiencies are taken into account in new builds
126	Energy and Buildings	Expand the EES in the near / medium term to incorporate housing undergoing significant refurbishment
127	Energy and Buildings	Continue providing support for energy efficiency measures post 2020
128	Energy and Buildings	Support the innovation, commercialisation and deployment of new technologies and business models for delivery of energy efficiency and distributed energy solutions
129	Energy and Buildings	Continue to expand existing efficiency schemes, provided they lead to lower overall costs in reaching net zero emissions for consumers
130	Energy and Buildings	Mandate and enforce energy efficiency measures
131	Energy and Buildings	Develop clear understanding of how property related charges may be stifling developing of energy efficient and sustainable buildings
132	Energy and Buildings	Improve oversight of public servants and building inspectors to ensure enforcement

Idea No.	Topic	Idea
133	Energy and Buildings	Develop financial incentives for both building owners and tenants for more climate-friendly buildings
134	Energy and Buildings	Establish a fund to help renters invest in energy efficiencies, mandate no rent increases above CPI thereafter
135	Energy and Buildings	Improve residential energy requirements in the Code by 2022, or sooner
136	Energy and Buildings	Improve building insulation
137	Energy and Buildings	Ensure energy efficiencies are being pursued for all new developments, not just medium density
138	Energy and Buildings	Introduce market transformation initiatives to reduce the cost of new technologies and improve industry capability
139	Energy and Buildings	Provide land tax incentives for being energy efficient
140	Energy and Buildings	Subsidise large-scale energy efficiency improvements for low income households
141	Energy and Buildings	Undertake modelling / research to see what the 6 star performance measure is actually delivering
142	Energy and Buildings	Strengthen the energy rating disclosure scheme by improving the rating mechanism
143	Energy and Buildings	Provide incentives / financial support for replacing gas appliances
144	Energy and Buildings	Train tradespeople so they can promote the most sustainable and efficient options
145	Energy and Buildings	Develop and supply pellet heaters to households
146	Energy and Buildings	Investigate demand side management energy consumption options
147	Energy and Buildings	Promote energy storage in general
148	Energy and Buildings	Promote retrofits of existing housing stock
149	Energy and Buildings	Extend the Large Scale Photovoltaic Rebate Scheme so it encompasses neighbourhood level solar projects
150	Energy and Buildings	Reintroduce solar rebates
151	Energy and Buildings	Support education on commercial installation of solar panels
152	Energy and Buildings	Install more solar on roofs and commercial buildings
153	Energy and Buildings	Support apartments (and body corporates) with solar panel uptake
154	Energy and Buildings	Adopt a HECS-like scheme for solar panels
155	Energy and Buildings	Subsidise solar panels for low-income households
156	Energy and Buildings	Provide tax deductions for solar panel installation
157	Energy and Buildings	Scrap the ACT solar bonus scheme
158	Energy and Buildings	Address cost as a barrier to uptake of solar panels
159	Energy and Buildings	Power street lamps with solar panels
160	Energy and Buildings	Promote status of achieving 100% renewable electricity by 2020.
161	Energy and Buildings	Transition to gas rather than electricity to be energy secure
162	Energy and Buildings	Take steps to reduce gas demand
163	Energy and Buildings	Take steps to ensure the transition from gas is depoliticised
164	Energy and Buildings	Consider the impact of transitioning to renewable energy on capital works
165	Energy and Buildings	Consider SMR nuclear technology
166	Energy and Buildings	Consider developing a thorium based power station
167	Energy and Buildings	Develop a virtual electricity power station w/ storage and give rate reductions to participants
168	Energy and Buildings	Develop policy that supports all forms of decarbonisation (including gas) to help limit costs passed on to consumers
169	Energy and Buildings	Be holistic - look beyond wind and solar to other potential sources like 'waste to energy' technologies
170	Energy and Buildings	Consider the costs of battery storage and transmission in preparing the transition from gas
171	Energy and Buildings	Make ACT independent of National Electricity Market
172	Energy and Buildings	Use biofuels (e.g. biofuel agroforestry)
173	Energy and Buildings	Explore the development of a virtual electricity power station
174	Energy and Buildings	Promote the development of a distributed, diverse energy system with renewable generation at local and district levels
175	Energy and Buildings	Invest in sustainable technologies that create opportunities for renewable energy generation at district and local levels
176	Energy and Buildings	Government should collaborate closely with ActewAGL in developing energy policy
177	Energy and Buildings	Consider energy storage during peak periods - not achievable with current electricity network

Idea No.	Topic	Idea
178	Energy and Buildings	Run more reverse auctions to generate more renewable electricity
179	Energy and Buildings	More renewable and sustainable energy in general
180	Energy and Buildings	Consider policy levers that will get industry support for the transition to renewable electricity (e.g. reduced fees/charges for new developments)
181	Energy and Buildings	Develop a general funding program to support households in the transition to renewable electricity, including help for the most disadvantaged
182	Energy and Buildings	Develop thorough understanding of the economics of transitioning to electricity
183	Energy and Buildings	Consider how the economy-wide costs of transitioning to electricity will be borne
184	Energy and Buildings	Take into account pressures placed on grid as a result of large scale electrification of transport
185	Energy and Buildings	Provide assistance to those previously advised by Government to transition to gas
186	Energy and Buildings	Support low income households in transitioning off gas
187	Energy and Buildings	Address challenges in transitioning from gas in general
188	Energy and Buildings	Ensure energy security during/after transition to renewable energy
189	Energy and Buildings	Develop a 'transition from natural gas' campaign to educate and support the public
190	Energy and Buildings	Ensure variable pricing (e.g. during peak periods) is affordable for the disadvantaged
191	Energy and Buildings	Address the problem of stranded gas assets
192	Energy and Buildings	Address myths in favour of gas
193	Energy and Buildings	Ban gas heating in new developments
194	Energy and Buildings	Set an 'end date' for instalment of gas appliances
195	Energy and Buildings	Address price points that make gas attractive (e.g. lower connection fees)
196	Energy and Buildings	Government-owned corporations to lead by example
197	Energy and Buildings	Support tradespeople with transition from gas to electricity
198	Energy and Buildings	Develop low carbon cooperative energy network (hydrogen/gas low carbon with storage)
199	Energy and Buildings	Transition from gas to renewable electricity
200	Energy and Buildings	Encourage the use of home biogas
201	Energy and Buildings	Look at international examples that suggest hydrogen is cheaper than electricity
202	Energy and Buildings	Use biogas or other renewable gases
203	Energy and Buildings	Use biogas or other renewables gases, but only if it is cost-effective
204	Energy and Buildings	Only use biogas if it comes from genuine carbon sinks
205	Energy and Buildings	Develop Canberra into a "hydrogen city"
206	Energy and Buildings	If hydrogen is used for energy, only use as a temporary solution
207	Energy and Buildings	Research low cost options for producing hydrogen
208	Energy and Buildings	Decarbonise the gas network
209	Energy and Buildings	Remove legislative restriction on owners corporations benefiting from excess generation
210	Energy and Buildings	Make sure energy options and control also provided to renters
211	Energy and Buildings	Other (primarily relating to building design)
212	General	Adopt the four day working week in order to reduce trip needs
213	General	Develop a pilot program for flexible working hours
214	General	Aim for net negative emissions
215	General	Ban fireworks
216	General	Ban snow-making machines
217	General	Ban tobacco
218	General	Be holistic - think beyond mitigation to issues such as job creation
219	General	Be holistic in general
220	General	Reconcile the national and ACT greenhouse gas inventories
221	General	Reconcile with accounting standards
222	General	Model mitigation measures

Idea No.	Topic	Idea
223	General	Base modelling on common standards/thresholds
224	General	Model a measure to reduce natural gas by 40% by 2030
225	General	Ensure modelling is long term and stable
226	General	Ensure modelling takes into account wellbeing and liveability
227	General	Ensure modelling is conducted by independent agencies
228	General	Develop scenarios about the diminishing capacity of the ACT to become carbon neutral - will help adopt equitable measures
229	General	Consider developing large infrastructure projects as PPPs that residents can invest in
230	General	Consider using climate action bonds
231	General	Contribute to national and global efforts
232	General	Control of security
233	General	Develop a carbon budget using 1990 as the base year
234	General	Do not rely on carbon capture and storage technologies
235	General	Do not rely on carbon offsets
236	General	Only use carbon offsets as a last resort
237	General	Educate people on why regulation is important
238	General	Ensure the ACT does not give in to unsustainable industries (e.g. oil refineries)
239	General	Ensure there are policy frameworks for large infrastructure investment
240	General	Explain modelling results to community in an understandable manner
241	General	Get government emissions in order and use lessons learned to lead by example
242	General	ACT Government take the lead on sustainable procurement practices
243	General	Include a provision for a 'carbon tax' in ACT Government practices
244	General	Allow people to invest in ACT Government carbon reduction schemes (e.g. solar farms)
245	General	ACT Government push for improvements to the National Energy Productivity Plan
246	General	Push for improved fuel efficiency standards at national level
247	General	Continue developing leadership role (e.g. lead by example)
248	General	Take risks
249	General	Identify gaps where private sector does not act (e.g. around incentives) and fill
250	General	Seize this opportunity to ramp up the ACT's leadership in climate change space
251	General	Hold outdoor events to teach the community to respect nature
252	General	Improve Cotter Dam catchment system
253	General	Improve understanding on costs of water and electricity infrastructure (underpriced for generations)
254	General	Invest in abatement activities
255	General	Less technology
256	General	Limit population growth
257	General	Limit water price increases to times of drought
258	General	Look beyond energy to other sectors
259	General	Develop a smart cloud
260	General	Move to more cost reflective pricing through higher fixed charges and lower consumption rates
261	General	Plan for trends in population growth
262	General	Promote climate change discussions in schools
263	General	Protect / support the vulnerable when tackling climate change
264	General	Provide support for climate change to be promoted through the arts
265	General	Put major infrastructure projects through community consultation
266	General	Save water
267	General	Take into account the universal health needs of people

Idea No.	Topic	Idea
268	General	Use a more understandable term rather than the 'social cost of carbon'
269	General	Use the 'social cost of carbon' as a method for subsidising climate friendly behaviours (e.g. electric vehicles)
270	General	Use the social cost of carbon to speed up public investment
271	General	Ensure the 'social cost of carbon' does not simply fall on taxpayers
272	General	Use an ambitious figure for the social cost of carbon (e.g. increases as targets increase)
273	General	Use a 150% social cost of carbon figure
274	General	Use the social cost of carbon, but address uncertainties (e.g. who will ultimately bear the cost?)
275	General	Use part of funds collected from the social cost of carbon to finance innovation hubs
276	General	Utilise the most cost effective technologies available
277	General	Tax polluters
278	General	Adopt triple bottom line accounting in general
279	General	Encourage government directorates and businesses to operate from town centres - reduced transport needs
280	General	Carbon sequestration - define rules and who can claim credits
281	General	Explain what offsets are - language can be inaccessible
282	General	Develop a specific carbon offset policy that notes carbon offsets just move emissions between jurisdictions
283	General	Do not wait for 'blue sky' options - actions need to be taken now
284	General	Aim to reduce scope 3 emissions
285	General	Develop activity based targets as a proxy for tackling scope 3 emissions
286	General	Develop a separate strategy for addressing scope 3 emissions
287	General	Extra scope 3 emissions are generated by transitioning to walking / cycling (e.g. food production) and these need to be taken into account
288	General	Develop the ACT as an electricity generator
289	General	Consider imposing differential taxes to send messages
290	General	Develop a department focused on new technology and investment
291	General	Develop a fund for investing in abatement activities (e.g. from rego and parking costs)
292	General	Complete divestment from fossil fuel related corporations
293	General	Focus on the broader ecological footprint
294	General	Focus on using resources more efficiently in general
295	General	Use 'soft influence' to promote emissions reductions by other parties
296	General	Do nothing contrary to the goal of reducing emissions
297	General	Adopt 'smart' technologies to help reduce emissions (e.g. responsive street lights)
298	General	Develop beehives on apartment buildings
299	General	Encourage more bees in the ACT
300	General	Develop clear understanding of how incentives and disincentives impact outcomes
301	General	Learn from other behaviour change programs (e.g. combatting spread of HIV)
302	General	Investigate Community Based Social Marketing as a means for promoting behaviour change
303	General	Encourage private sector to share knowledge that may promote uptake of climate friendly behaviours
304	General	Get input from experts (e.g. psychology and education professionals) on behaviour change
305	General	Promote behaviour change
306	General	Promote ethical shopping decisions
307	General	Use regulation to tell people what to do
308	General	Use renewable cutlery etc. at public events and advertise their use
309	General	Improve community knowledge of how many people want to tackle climate change - this is underestimated
310	Industry	Consistent regulations with other jurisdictions
311	Industry	Account for pace of industry change
312	Industry	Real estate/financial sectors should be drivers for change

Idea No.	Topic	Idea
313	Industry	Avoid duplicating national policies so focus can be on promoting innovation
314	Industry	Drive competition in electricity sector
315	Industry	Encourage/support inclusion of climate change statements in business planning documents
316	Industry	Give businesses opportunity to give feedback
317	Industry	Place legal limits on industry emissions
318	Industry	Provide start up investment to help get new solar products off the ground
319	Industry	Promote research and development opportunities for businesses
320	Industry	Utilise industry bodies to promote change by industry
321	Industry	Develop collaboration partnerships between the government and the property industry (e.g. see City of Sydney's Better Buildings Partnership)
322	Industry	Develop opportunities for dialogue between industry and supply authorities - improved understanding of process
323	Industry	Learning hubs for risk free development
324	Industry	Continue initiatives that recognise and support innovation (e.g. small business innovation partnerships program)
325	Industry	Subsidise industry for set up
326	Industry	Subsidise businesses in key sectors with their transition towards a net zero emissions economy
327	Industry	Resource recovery opportunities for business
328	Industry	Encourage businesses to educate staff
329	Industry	Develop business education programs that looks at green practices
330	Industry	Ensure the ACT's regulatory environment is permissive for further innovation
331	Industry	Consider developing a collaboration space for developing new initiatives and processes with streamlined approval
332	Industry	Comprehensively support ACT businesses in transition to net zero emissions to ensure economic stability
333	Industry	Provide rewards / incentives for business to make a real change
334	Industry	Develop the ACT as leading example of how to deal with climate disruption (e.g. encourage experts and innovation)
335	Industry	Keep in mind that developing new rules / regulations can stifle innovation whilst industry adjusts - use existing rules/regulations where possible
336	Industry	Other
337	Living Infrastructure	Address current model of local government functions - ensure no barriers to living infrastructure uptake
338	Living Infrastructure	Improve planning laws so they provide for living infrastructure
339	Living Infrastructure	Address other barriers to change
340	Living Infrastructure	Improve funding for living infrastructure
341	Living Infrastructure	Allow community to develop preferences that reflect their values
342	Living Infrastructure	Promote innovation
343	Living Infrastructure	Address the challenge of budget cycles differing from election cycles
344	Living Infrastructure	Adopt triple bottom line reporting rather than focusing on expenditure
345	Living Infrastructure	Adopt a 'no net loss of green space' target
346	Living Infrastructure	Choose high quality areas (e.g. grasslands) for preservation
347	Living Infrastructure	Consider how the strict enforcement of asset standards may be impacting the uptake of living infrastructure
348	Living Infrastructure	Develop living infrastructure throughout Canberra in general
349	Living Infrastructure	Develop targets or ratings (e.g. for canopy cover, water retention, habit development etc.)
350	Living Infrastructure	Develop / protect high quality open spaces
351	Living Infrastructure	Develop a policy for open spaces and include in territory plan
352	Living Infrastructure	Ensure equality of access to amenity
353	Living Infrastructure	Ensure living infrastructure on paths follows the needs of people
354	Living Infrastructure	Ensure living infrastructure supports biodiversity
355	Living Infrastructure	Focus efforts on large commercial buildings as largest change can be achieved here
356	Living Infrastructure	Focus on areas that people actually use
357	Living Infrastructure	Focus on living infrastructure in town centres

Idea No.	Topic	Idea
358	Living Infrastructure	Focus on living infrastructure with co-benefits
359	Living Infrastructure	Focus on living infrastructure with low maintenance and energy costs
360	Living Infrastructure	Focus on whole system, not one suburb at a time
361	Living Infrastructure	Implement weed eradication programs
362	Living Infrastructure	Develop land conservation projects
363	Living Infrastructure	Let the community joint manage parks
364	Living Infrastructure	Ban killing of native fauna - plays a key role in ecosystems
365	Living Infrastructure	Take the impact of climate change on animals into account
366	Living Infrastructure	Promote living infrastructure in shop areas - more pleasant and may generate economic benefits
367	Living Infrastructure	Understand requirements of different areas
368	Living Infrastructure	Take steps now to stop disconnect from natural environment as a result of new development
369	Living Infrastructure	Use living infrastructure to address heat risk
370	Living Infrastructure	Use living infrastructure to build social resilience
371	Living Infrastructure	Use native plants
372	Living Infrastructure	Use natural carbon sinks in the ACT (e.g. forests and grasslands) and manage effectively
373	Living Infrastructure	Use parks more effectively for living infrastructure
374	Living Infrastructure	Utilise carbon offsets
375	Living Infrastructure	Give developers greater access to solar and trees
376	Living Infrastructure	Empower designers and planners to use large shade trees in proposals
377	Living Infrastructure	Remove the ACT Tree Protection Act and Tree Protection Unit - they give rise to perverse outcomes (e.g. chopping down trees before they reach a protected height)
378	Living Infrastructure	Discuss the benefits of living infrastructure with the community
379	Living Infrastructure	Better communicate government position
380	Living Infrastructure	Overcome perception there is a trade-off between nature and development
381	Living Infrastructure	Improve knowledge of living infrastructure and what might work in Canberra
382	Living Infrastructure	Develop understanding of how people respond to different rules, incentives etc.
383	Living Infrastructure	Address challenges in buildings
384	Living Infrastructure	Improve soil quality
385	Living Infrastructure	Use organic waste to promote improvements in soil quality
386	Living Infrastructure	Support stressed trees
387	Living Infrastructure	Make arid areas more sustainable (e.g. through naturescapes)
388	Living Infrastructure	Address factors affecting tree health (e.g. diseases, infections)
389	Living Infrastructure	Address heat risk by developing more shade
390	Living Infrastructure	Promote water sensitive urban design
391	Living Infrastructure	Develop in-situ/suburb level water collection to water street trees
392	Living Infrastructure	Maintain and care for key water sources (rivers, wetlands etc.)
393	Living Infrastructure	Mandate capture of rainwater from buildings constructed without green roofs
394	Living Infrastructure	Increase wetlands to sequester more carbon
395	Living Infrastructure	Improve water storage of potable and non-potable water
396	Living Infrastructure	Use rainwater diverted from hard surfaces to promote living infrastructure
397	Living Infrastructure	Change ground surface contours to promote water retention
398	Living Infrastructure	Use subterranean creek beds to feed trees
399	Living Infrastructure	Use surface infiltration points to feed surface water underground
400	Living Infrastructure	Increase amount of permeable surfaces in new developments (inc. the light rail)
401	Living Infrastructure	Remove impermeable surfaces (e.g. concrete) near waterways
402	Living Infrastructure	Drip water instead of using sprinklers

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403	Living Infrastructure	Develop underground water systems for street trees
404	Living Infrastructure	Develop a 'sponge city' with permeable surfaces to capture rainfall
405	Living Infrastructure	Use recycled urban water to maintain environmental flows
406	Living Infrastructure	Address other water issues
407	Living Infrastructure	Assist households with building living infrastructure (e.g. teach how to do so)
408	Living Infrastructure	Ban land clearing
409	Living Infrastructure	Restrict land clearing (e.g. through rules regarding vegetation levels and development incentives)
410	Living Infrastructure	Ensure living infrastructure is included in the West Basin development
411	Living Infrastructure	Conduct mapping of living infrastructure in the ACT - ensure there is connectivity, monitor quality etc.
412	Living Infrastructure	Conduct trials to determine what living infrastructure works well
413	Living Infrastructure	Consider balance of actively growing new trees and maturing trees
414	Living Infrastructure	Develop an urban forest strategy
415	Living Infrastructure	Develop a living infrastructure strategy in general
416	Living Infrastructure	Recognise and promote the 'bush capital'
417	Living Infrastructure	Trees take decades to grow, so plan now
418	Living Infrastructure	Communicate how investments today will reap rewards tomorrow
419	Living Infrastructure	Ensure all streets have trees and canopy cover
420	Living Infrastructure	Utilise good communication tools to raise awareness
421	Living Infrastructure	Use pilot programs / demonstration sites to showcase potential living infrastructure
422	Living Infrastructure	Promote areas where people can go to test out living infrastructure
423	Living Infrastructure	Set in place processes to learn how to manage living infrastructure in the future
424	Living Infrastructure	Take a learning-based approach with a broad future vision people can buy in to
425	Living Infrastructure	Ensure there is green infrastructure throughout the city
426	Living Infrastructure	Develop living infrastructure corridors between different reserves
427	Living Infrastructure	Develop 'living buildings' (with green walls, rooftop gardens etc.)
428	Living Infrastructure	Educate community on how to use living infrastructure (e.g. climate resilient plants and water smart gardening)
429	Living Infrastructure	Define 'living infrastructure' in an accessible way
430	Living Infrastructure	Engage community more broadly on how to manage living infrastructure
431	Living Infrastructure	Be transparent about uncertainties with living infrastructure
432	Living Infrastructure	Develop a definition for the 'useful life' of trees
433	Living Infrastructure	Adopt a management approach that explains living infrastructure to the community
434	Living Infrastructure	Have ongoing conversation and collaboration with the community - a 'living plan'
435	Living Infrastructure	Educate through awareness raising and engagement
436	Living Infrastructure	Promote roof top gardens
437	Living Infrastructure	Promote community gardens
438	Living Infrastructure	Locate community gardens close to people's homes
439	Living Infrastructure	Remove any perverse rules that prevent communities developing community gardens
440	Living Infrastructure	Promote worm gardens
441	Living Infrastructure	Promote edible gardens
442	Living Infrastructure	Promote city gardening
443	Living Infrastructure	Provide free plants to residents of apartments
444	Living Infrastructure	Organic gardening in homes
445	Living Infrastructure	Promote wall gardens
446	Living Infrastructure	Promote school gardens and compulsory teaching on sustainability
447	Living Infrastructure	Promote verge gardening

Idea No.	Topic	Idea
448	Living Infrastructure	Promote more backyard gardening in general
449	Living Infrastructure	Provide education on gardening practices (e.g. how to transition to climate resilient crops)
450	Living Infrastructure	Develop gardening initiatives that encourage people to participate and take responsibility
451	Living Infrastructure	Ensure active travel routes have canopy cover / living infrastructure
452	Living Infrastructure	Ensure the importance of food is taken into account in the living infrastructure strategy
453	Living Infrastructure	Require living infrastructure as a part of new developments
454	Living Infrastructure	Include living infrastructure at bus stops
455	Living Infrastructure	Place a tree planting requirement on developers
456	Living Infrastructure	Mandate communal space and vegetable gardens for new developments. Use body corporate fees for upkeep
457	Living Infrastructure	Ensure there is a sufficient budget for Government to maintain trees and / or green space
458	Living Infrastructure	Plan afforestation with particular focus on wind breaks
459	Living Infrastructure	Plant more trees
460	Living Infrastructure	Impose high cost on tree removal to encourage their retention
461	Living Infrastructure	Encourage the community to be involved in tree planting / maintenance
462	Living Infrastructure	Provide more assistance and advice to people who are seeking to plant trees for shade cover
463	Living Infrastructure	Reinstate program for free trees and shrubs
464	Living Infrastructure	Ensure requirements are imposed to manage and prevent trees from dying
465	Living Infrastructure	Develop tree removal regulatory system and impose removal costs on those removing
466	Living Infrastructure	Stop removal of mature trees
467	Living Infrastructure	Ensure trees that are planted are the right species for the climate
468	Living Infrastructure	Use deciduous trees - more effective at providing shade than gum trees
469	Living Infrastructure	Give households greater power over trees outside homes
470	Living Infrastructure	Ensure there is sufficient space for street trees (e.g. wider nature strips)
471	Living Infrastructure	Develop a replanting program that provides for replanting on a regular basis (e.g. every 5 years)
472	Living Infrastructure	Develop a succession plan for Canberra's trees
473	Living Infrastructure	Incorporate trees into building codes
474	Living Infrastructure	Aim to grow enough pine to cater for the ACT's housing growth - currently this is imported
475	Living Infrastructure	Procure land for afforestation
476	Living Infrastructure	Provide incentives for living infrastructure uptake
477	Living Infrastructure	Develop tailored agricultural / land use practices
478	Living Infrastructure	Think of trees in monetary terms
479	Living Infrastructure	Use existing urban space for sequestration (e.g. trees and gardens) and involve local communities
480	Living Infrastructure	Use underused community space for fruit trees and community gardens
481	Living Infrastructure	Utilise biochar as a soil conditioner
482	Living Infrastructure	Utilise fast growing plants to act as carbon sinks (e.g. hyacinths)
483	Living Infrastructure	Work in partnership with community and land owners
484	Planning	Consider the distribution and intensity of land uses to ensure Canberra takes on an efficient urban form
485	Planning	Overhaul current administrative planning, development and management regimes that prevent barriers to innovation
486	Planning	Trial cooperative economic / contractual models that might be able to more effectively deliver urban redevelopments
487	Planning	Take advantage of ecosystem services to strengthen resilience
488	Planning	Ensure planning prioritises active and public transport
489	Planning	General support on urban infill
490	Planning	Develop more medium density housing
491	Planning	Focus on urban infill
492	Planning	Maintain a range of zonings with different densities/purposes

Idea No.	Topic	Idea
493	Planning	Place a height limit in suburbs of 15m - sufficient to increase density without compromising suburban lifestyle
494	Planning	Stop totally clearing residential blocks
495	Planning	Develop innovative house sharing models
496	Planning	Do not develop new suburbs (i.e. no greenfields)
497	Planning	Provide for more community space (e.g. pedestrian areas)
498	Planning	Do not use RZ2 zoning in old suburbs - not a good fit housing and trees
499	Planning	Retain existing level of control of RZ1 developments
500	Planning	Minimise use of biodiversity offsets in planning for new developments
501	Planning	Extend areas where urban blocks can have second dwellings
502	Planning	Shift the urban planning focus from facilitating private vehicles to facilitating active travel and public transport
503	Planning	Promote more efficient agricultural practices
504	Planning	Promote regenerative agriculture practices
505	Planning	Incorporate a 'climate change trigger' for Environmental Impact Statements in the Planning and Development Act
506	Planning	Abandon the Planning and Development Act and adopt new legislation with sustainability focus
507	Planning	Look to fundamentally reset planning system to remove risk of substandard development
508	Planning	Ensure legislation incorporates most up to date environment law principles and enforcement mechanisms
509	Planning	Appoint an expert in ecological economics to the ACT Climate Change Council
510	Planning	Improve access to water fountains/stations (including on active travel routes)
511	Planning	Do not approve developments with no scope for sustainability
512	Planning	Develop neighbourhoods that are 'climate smart'
513	Planning	Consider ecodistricts/ecosuburbs
514	Planning	USE CSIRO mapping to help develop climate efficient suburbs
515	Planning	Improve amenity in new neighbourhoods
516	Planning	Adopt wider footpaths that are on both sides of roads
517	Planning	Develop all electric suburbs
518	Planning	Consider putting common areas (e.g. pedestrian areas) into common asset trusts
519	Planning	Ensure there is enough green space relative to urban (i.e. built) space
520	Planning	Ensure new neighbourhoods are developed taking into account climate principles
521	Planning	Sell larger blocks of land so households can be correctly oriented
522	Planning	Encourage farmers to develop more dams to cope with dry periods
523	Planning	Manage and protect fire breaks
524	Planning	Update bush fire policies to focus on key assets
525	Planning	General
526	Process	Adopt specific actions to monitor the climate change impacts of urban planning processes
527	Process	Be holistic - integrate options across issues that interact with another (e.g. transport, health, education, culture)
528	Process	Use the term 'sector' by reference to the ANZSIC or SITC - there may be industry confusion of the use of 'sector'
529	Process	Move away from 'blame' rhetoric
530	Process	Focus on positive outcomes
531	Process	Change the language of 'land use' to 'land use and management' - makes clear it is not just about offsets
532	Process	Make it clear emissions 'inside' the ACT are being addressed by the new climate change strategy and not those outside (i.e. scope 3 emissions)
533	Process	Push belief in climate change - there are still many sceptics
534	Process	Consider regional perspectives and cross border leakage
535	Process	Demonstrate the benefits to all actions - these should be incentive enough to provoke community response
536	Process	Demonstrate the co-benefits of all activities
537	Process	Ensure actions are measurable at both the business and private scales

Idea No.	Topic	Idea
538	Process	Ensure consistency with other policy initiatives (e.g. National Electricity Market)
539	Process	Ensure policies support positive behaviour
540	Process	Ensure strategy is flexible - locked-in policy make not be the most effective going forward
541	Process	Ensure strategy is informed by evidence
542	Process	Ensure strategy is viable and achievable
543	Process	Provide free access to forums (both physical and online) for community to meet, share knowledge etc.
544	Process	Identify key demographics to be targeted
545	Process	Promote action at the local level
546	Process	Take into account the unique positions of multicultural communities
547	Process	Ensure communication is clear and values-based
548	Process	Respect the role the community can play in providing valuable information, and help with decision-making
549	Process	Ensure the community knows that comments (e.g. at roundtables) are being considered
550	Process	Engage with a representative population (age, gender, background etc.)
551	Process	Consider lessons that can be learned from citizen's jury process used for compulsory third party insurance
552	Process	Encourage people to participate in volunteering and philanthropy
553	Process	Be transparent with the community (e.g. Waste Feasibility Study)
554	Process	Provide free education to community on any issues they want to learn more about
555	Process	Keep the consultation period open so new ideas can be provided as they are developed
556	Process	Ensure the community is involved in developing strategy and implementation plan
557	Process	Run a healthy lifestyle information campaign
558	Process	Use discussion paper targets, convert into specific actions
559	Process	Adopt sectoral targets
560	Process	Adopt sectoral targets but make sure progress is measurable and reportable (with a template for doing so)
561	Process	Aim to reach net zero emissions within ten years (i.e. 2028) - climate change is an emergency and needs to be treated as such
562	Process	Develop five year targets with five year plan timeframes
563	Process	Set mode shift and transport emissions reduction targets
564	Process	Set interim targets that precede each election year
565	Process	Set net zero emissions target of 2040, with 5 year interim plans until then
566	Process	Set 5 year interim target cycles
567	Process	Review interim targets in light of any upcoming cost-benefit analysis
568	Process	Use interim targets, but adopt contingency plans if not met
569	Process	Set interim targets for overarching emissions and major sectors
570	Process	Ensure interim targets are informed by latest science, the community, and are consistent with taking an emergency-level approach to tackling climate change
571	Process	Ensure interim targets are sensitive to demand for key products that have an emissions impact (e.g. petrochemicals)
572	Process	Get political support for targets and enshrine in law
573	Process	Enshrine targets in law
574	Process	Consider relationship between regional and national targets (e.g. to stop perverse incentives)
575	Process	Explain how targets are linked to the ACT's carbon budget
576	Process	Ensure targets are premised on fairness, social equity, economic viability and respect for nature
577	Process	Set a 'per person' target
578	Process	Set a target for reaching net zero emissions and then net negative emissions well before 2045
579	Process	Develop (and legislate) process for reviewing progress towards net zero emissions
580	Process	Explain any deliberations with other states & territories on interim targets
581	Process	Align targets with those used by NSW
582	Process	Develop three tiers of targets: overarching, sector-specific and activity-specific

Idea No.	Topic	Idea
583	Process	Ensure targets are ambitious and improved over time
584	Process	Aim to reach upper end of interim targets
585	Process	Aim for net zero emissions as soon as possible
586	Process	Aim to reach net zero emissions as soon as possible
587	Process	Regularly review interim targets and take action to improve if necessary
588	Process	Don't focus too much on targets, work hard on actions
589	Process	Identify key issues, get on policy agenda
590	Process	Include a framework in the strategy for supporting the vulnerable and disadvantaged
591	Process	Include a research component in all policy actions
592	Process	Include a 'sustainability' sentence in all official documents (similar to the 'acknowledgement of country')
593	Process	Include the water sector in the new strategy
594	Process	Link actions in strategy to science and technological research
595	Process	Make Canberra a 'participatory city'
596	Process	Increase the ACT's resilience to natural disasters
597	Process	Ensure measurement of progress against targets is done accurately
598	Process	Reflect UN Sustainable Development Goals
599	Process	Review all projects undertaken, draw from lessons learned
600	Process	Start now on measures that we already know work (e.g. electric buses)
601	Process	Take a whole-of-government approach - get buy-in
602	Process	Coordinate across all levels of government (and between directorates) in order to deliver cohesive policy
603	Process	Ensure that climate change policy advice is considered and incorporated as appropriate in planning
604	Process	Suggest government prioritise climate change considerations in planning
605	Process	Ensure targets are integrated into work of all divisions and directorates
606	Process	Adopt processes to ensure all government action is directed towards reducing emissions
607	Process	Adopt processes that require all submissions / budgets to explain how they contribute to reducing emissions
608	Process	Review administrative processes to ensure they do not promote a 'silo' approach and can be adapted judiciously
609	Process	Take into account all planetary boundaries in the new strategy, not just climate change
610	Process	Treat climate change as an emergency
611	Process	Use energy rather than emissions as measurement metric
612	Process	Use KPIs and milestones
613	Process	Work towards achieving 1.5 degree temperature increase target
614	Process	Bring the community together
615	Process	Explain why we aim for 'net zero' emissions
616	Process	Highlight opportunities for small businesses
617	Process	Focus on the 'community', not just the 'climate'
618	Process	Consider whether the reverse auction process could apply to different sectors
619	Process	Continue using current greenhouse gas inventory approach to measure emissions reductions
620	Process	Develop a 'Just Transition' strategy for the ACT
621	Process	Develop a future vision for life in the ACT
622	Process	Engage with key sectors and encourage them to talk to each other
623	Process	Have a staff member committed to ongoing community engagement
624	Process	Develop a backbone organisation to coordinate engagement
625	Process	Provide community with more information on climate change and what actions work
626	Process	Engage with the community through media or online
627	Process	Ensure the community is involved in implementation itself (e.g. suburbs doing their own monitoring)

Idea No.	Topic	Idea
628	Process	Ensure the community involved in developing community consultation plan
629	Process	Identify climate change sceptics and talk to them
630	Process	Develop a collective engagement plan
631	Process	Convene regular roundtables addressing issues like progress to interim targets
632	Process	Ensure future reviews of strategies are open to community consultation
633	Process	Engage with religious and multicultural groups (e.g. via CCMAG, and develop a plan for such engagement)
634	Process	Identify ways to engage with youth
635	Process	Ensure engagement is inclusive of the vulnerable
636	Process	Raise awareness of progress being achieved in the ACT
637	Process	Raise awareness of the emissions reduction challenge in the transport sector after 2020
638	Process	Raise awareness of 'locked in' impacts of climate change
639	Process	Promote a sense of ownership in the ACT community
640	Process	Ensure community involved in regular review of policies
641	Process	Develop effective narratives for communicating emissions reduction targets
642	Process	Develop 'whole of society' discussions around climate change, do not just focus on specific topics
643	Process	Improve community knowledge of CO2 impact of different human behaviours
644	Process	Educate community on emissions impact of different transport options
645	Process	Be honest with the community
646	Process	Other community engagement comments
647	Process	Work with universities to help promote shifts in behaviour (e.g. by changing industry education)
648	Process	Loosen restrictions on online education - limits need for movement and therefore emissions
649	Process	Consider using sectoral data from NSW as a proxy in the absence of quality ACT data
650	Process	Identify new sources of existing data (e.g. ATO data and SMEs) to develop insights into energy use by businesses
651	Process	Make conversations and actions 'real life' and practical
652	Process	Provide data by company and sub-sector
653	Process	Ensure data is accessible
654	Process	Market the strategy
655	Process	Run promotional activities re active families
656	Process	Promote individual responsibility and accountability
657	Process	Provide more consistent terms of reference for reports by the Commissioner for Sustainability and the Environment
658	Process	Review all legislation and aim to remove anything that promotes perverse outcomes
659	Process	Develop case studies of how climate change will impact families, provide information on adaptation strategies
660	Process	Adopt UN Guiding Principles for City Climate Action
661	Transport	Publish maps of bike paths
662	Transport	Develop a public transport app
663	Transport	Research how to use recent initiatives like apps and 'on demand' transport
664	Transport	Conduct further research on barriers to EV uptake
665	Transport	Reduce size of government car fleet
666	Transport	Update government fleet to zero carbon vehicles
667	Transport	Electrify government car fleet
668	Transport	Develop an "electric highway" project similar to WA project linking Perth to Port Augusta
669	Transport	Increase visibility of EV's (e.g. with sticker) with associated privileges (e.g. transit lane access)
670	Transport	Transport for Canberra strategy must be updated imminently
671	Transport	Work with other states to promote low carbon vehicle uptake
672	Transport	Plan for more compact urban form with shorter distances between destinations

Idea No.	Topic	Idea
673	Transport	Ensure streets can accommodate bus services
674	Transport	Consider policies being taken by other international cities (e.g. Singapore)
675	Transport	Look at international examples and how they effectively disincentivised private vehicle use
676	Transport	Plan for the long-term; issues like availability won't necessarily be solved straight away
677	Transport	Need to address transport links
678	Transport	If workers are affected by transport policies (e.g. bus drivers) help them transition
679	Transport	Take into account recreational and delivery vehicle use - these are harder to mode shift
680	Transport	Learn from international examples of public transport systems
681	Transport	In the 1960s / 70s public transport use was high - investigate why this was the case
682	Transport	The perception around public transport needs to change - it is an 'investment' not a 'cost'
683	Transport	Keep in mind that bikes cannot address all trips (e.g. due to speed) - need options
684	Transport	Do not focus on punishment as it may not work (e.g. attempts in Paris to restrict use)
685	Transport	Complement light rail with more rapid travel infrastructure
686	Transport	Learn from international examples in developing bike hire stations
687	Transport	Make sure active travel routes are connected to housing areas
688	Transport	Increase commuting space
689	Transport	Develop a clear policy around electric bikes and electric scooters
690	Transport	Prohibit parking under trees / on verges
691	Transport	Tackle the transport sector first as it is the main source of 2020 emissions
692	Transport	Increase registration costs for cars with more than two seats
693	Transport	Promote self-driving vehicles
694	Transport	Develop a rickshaw service
695	Transport	Punish littering drivers
696	Transport	Address unintended consequences of expanding public transport (e.g. litter near new public transport stops)
697	Transport	Introduce mandatory servicing for heavy vehicles
698	Transport	Help develop ACT based mechanical support for electric vehicles (this will address the need to travel to interstate for check ups)
699	Transport	Develop a roadmap for electric vehicle uptake
700	Transport	Consider whole of life environmental impacts of electric vehicle uptake (e.g. disposal)
701	Transport	Make sure electric vehicles are the answer based on total footprint and whole of life costs
702	Transport	Be holistic - active travel won't work for everybody
703	Transport	Creating walking corridors into the CBD
704	Transport	Ensure incentives are long term (do not rely on short termism)
705	Transport	Consider individual suburb's transport needs
706	Transport	Provide incentives / disincentives to reduce second car use (e.g. higher registration costs)
707	Transport	Impose CBD tax on polluting vehicles
708	Transport	Improve interstate rail connection
709	Transport	Improve traffic flow signalling
710	Transport	Address emissions from air travel
711	Transport	Address interstate travel emissions
712	Transport	Ensure pricing structure of public transport takes into account social equity issues
713	Transport	Improve mass transit options (e.g. more frequency)
714	Transport	Ensure public transport is appealing relative to private transport (e.g. more rapid services)
715	Transport	Integrate electric vehicles with the grid to use car batteries
716	Transport	Smart grids + vehicle batteries as storage
717	Transport	Change pricing structure for public transport so that it is zoned

Idea No.	Topic	Idea
718	Transport	Develop an app that encourages the community to participate in ride sharing
719	Transport	Focus on ridesharing rather than focusing on electric vehicles - the ACT needs less cars on the road
720	Transport	Develop an annual card for public transport
721	Transport	Consider low albedo surfaces for roads (e.g. lighter coloured materials)
722	Transport	Carbon capture to synthetic fuel possible by 2040-2050 - take this into account
723	Transport	Increase private vehicle registration costs
724	Transport	Provide less parking options in general
725	Transport	Increase parking costs in general
726	Transport	Ban cars to the periphery of housing developments
727	Transport	Increase registration costs for inefficient vehicles (e.g. those that use greater than 6L petrol per 100 kms)
728	Transport	Increase costs of private vehicle use
729	Transport	Fund road infrastructure by imposing cost on heavy users of roads
730	Transport	Provide less parking options in the city
731	Transport	Promote behaviour change - educate public on opportunity cost of car ownership (e.g. less money, more social isolation than public transport)
732	Transport	Provide more support to walking and cycling groups/clubs
733	Transport	Advertise transport options via social media (e.g. Instagram)
734	Transport	Promote benefits of electric bicycles
735	Transport	Clearly communicate need for change in transport behaviour
736	Transport	Advertise the location of all charging points and stations for electric vehicles
737	Transport	Place solar panels on car park roofs - attach to charging infrastructure for electric vehicles
738	Transport	Invest in roads that generate electricity when driven on
739	Transport	Maintain bike paths to a suitable standard
740	Transport	Develop elevated roadways for cars - better space underneath for bikes
741	Transport	Prioritise the development of direct, safe and accessible active travel routes and amenities
742	Transport	More bike crossings on roads to increase safety of cycling
743	Transport	Adopt education campaigns to increase driver and cyclist awareness
744	Transport	Improve walking paths - significant repair required to many
745	Transport	Increase number of pedestrian crossings to improve walking routes
746	Transport	Provide tax incentives for bicycles
747	Transport	Encourage motor dealers to advertise electric vehicles
748	Transport	Engage with Commonwealth to promote importation of second hand electric vehicles
749	Transport	Encourage development of electric vehicle / hybrid car community rentals
750	Transport	Provide low-interest loans to promote electric vehicle uptake
751	Transport	Provide electric vehicles with cheaper parking fees
752	Transport	Provide grants for home electric vehicle chargers
753	Transport	Improve financial incentives for electric vehicle uptake (e.g. rebates, no motor vehicle duty)
754	Transport	Extend electric vehicle incentives to second hand vehicles
755	Transport	Support access to electric vehicles of low income household and people with disabilities
756	Transport	Increase parking costs for non electric vehicles
757	Transport	Adopt distance related road user charges, charge lower rates for electric vehicles
758	Transport	Make development approvals contingent on charging stations being built
759	Transport	Install level 3 charging for electric vehicles on roads
760	Transport	Make it compulsory for petrol stations to have charging infrastructure
761	Transport	Improve charging infrastructure
762	Transport	Require body corporates to allow apartment owners to 'piggy back' on body corporate owned power supply for electric vehicle charging

Idea No.	Topic	Idea
763	Transport	Waive fees/subsidise cost of body corporate power supply so more electric vehicle charging possible
764	Transport	Assist owners corporations with charging station uptake
765	Transport	Limit power of body corporates to prevent charging station installation by owners
766	Transport	Consider ways to convert petrol vehicles to electric
767	Transport	Encourage the sale of a greater range of electric vehicle models
768	Transport	Map electric vehicle charging stations around Canberra to promote easy access
769	Transport	Phase out sales of internal combustion engines (e.g. through an end of sale date)
770	Transport	Run electric vehicle information campaigns (e.g. expos)
771	Transport	Develop vehicle emissions standards that can only be met in the ACT with electric vehicle uptake
772	Transport	Address barriers to electric vehicle uptake in general
773	Transport	Address hydrogen car barriers (e.g. licensing)
774	Transport	Adopt hydrogen fuel cells
775	Transport	Consider both electric vehicles and hydrogen fuel cells
776	Transport	Develop venues where community can test electric vehicles
777	Transport	Provide people with more information on the environmental impact of purchasing petrol vehicles
778	Transport	Incentivise public transport use (e.g. reduce cost, make free or provide a subsidy)
779	Transport	Make public transport free for students
780	Transport	Allow buses to be salary sacrificed
781	Transport	Free school buses / bus travel for schoolkids
782	Transport	Upgrade design of existing bus stops (e.g. use recyclable materials, use solar power, drinking fountains etc)
783	Transport	Improve park and ride facilities
784	Transport	Remove advertising from bus windows - they detract from the comfort of taking bus trips
785	Transport	More park and ride options near schools (parents can take kids to school, ride share to work)
786	Transport	Continue electrifying public transport
787	Transport	Electrify buses
788	Transport	Develop more services for cyclists (showers, storage etc.)
789	Transport	Encourage job opportunities in new areas to reduce travel needs
790	Transport	Conduct more research into what does and does not encourage people to shift from private vehicles
791	Transport	Fewer cars in the CBD
792	Transport	Remove taxes/charges on biofuels to make them cheaper
793	Transport	Promote public transport use
794	Transport	Develop walking buses for schools
795	Transport	No parking at schools
796	Transport	Limit school admissions to local districts in order to reduce travel needs
797	Transport	Encourage students to walk or cycle (e.g. with a ban on drop offs)
798	Transport	Promote active travel in general
799	Transport	Educate cyclists on road safety
800	Transport	Ensure walking paths are safe
801	Transport	Free bike scheme
802	Transport	More bike hire stations (e.g. with 'tap and go' as an option)
803	Transport	Maintain / repair bike paths
804	Transport	More / better bike paths
805	Transport	Provide sheltered zones along walking and cycling paths
806	Transport	Promote more cycling with other measures
807	Transport	Ensure ridesharing is electrified

Idea No.	Topic	Idea
808	Transport	Extend cost-neutral holidays for various taxes
809	Transport	Penalise all polluting vehicles
810	Transport	Improve bus network
811	Transport	Improve public transport accessibility (e.g. easy access to bus stops on main roads)
812	Transport	Make the light rail an appealing option and ensure accessibility (e.g. more connections)
813	Transport	More bike space on public transport
814	Transport	Parking for trams on outskirts
815	Transport	Provide more public transport maps
816	Transport	Improve bus signage / displays at bus stops
817	Transport	Costly parking in suburban areas means just as easy to drive all way to city
818	Transport	Use transport as an example for stimulating zero emissions economic growth
819	Transport	Link the light rail to the existing rail network
820	Transport	Organise transport to / from new developments before residents move in
821	Transport	Provide high quality internet access across Canberra - this will help reduce trip needs
822	Transport	Provide internet on buses - promotes uptake of public transport
823	Transport	Promote ridesharing
824	Transport	Promote uptake of electric scooters
825	Transport	Promote uptake of solar cars
826	Transport	Phase out open car parks - they are heat islands
827	Transport	Reduce use of cars
828	Transport	Encourage people to work from home more
829	Transport	Transition to biofuels
830	Transport	Consider developing targets for EV uptake
831	Transport	Other
832	Waste	Ensure regulations address food waste in new multi-rise residential developments
833	Waste	Support organisations like OzHarvest
834	Waste	Address industrial waste at the source (e.g. around Fyshwick and Hume)
835	Waste	Adopt an accreditation scheme to encourage businesses to be waste conscious
836	Waste	Clean oceans/reefs
837	Waste	Composting can be too difficult for some - take this into account
838	Waste	Teach people how to compost properly
839	Waste	Educate community on separating waste
840	Waste	Educate community on zero waste
841	Waste	Provide an information repository on waste issues (e.g. reuse)
842	Waste	Provide general education
843	Waste	Get kids / schools involved in addressing waste
844	Waste	Release and engage with community groups on the Waste Feasibility Study
845	Waste	Restrict importation of waste into the ACT
846	Waste	Review and update the Waste Management Strategy 2011-2025
847	Waste	Learn from international examples of cities / regions
848	Waste	Better management of shopping mall recycling
849	Waste	Develop recycling pathways for petrol vehicles
850	Waste	Educate construction industry and impose fines to ensure they take waste seriously
851	Waste	Establish program for recycling batteries
852	Waste	Implement container deposit schemes (e.g. cash for cans)

Idea No.	Topic	Idea
853	Waste	Improve regulation of construction industry to improve recovery from construction waste
854	Waste	Make it more expensive to dump demolition waste than to recycle
855	Waste	Place a levy on dumping waste, liaise with NSW to minimise leakage across borders
856	Waste	Promote recycling of construction waste
857	Waste	Provide recycling facilities to small and medium-sized businesses
858	Waste	Develop program for unemployed people to pick up waste for payment
859	Waste	More bins in caravan parks
860	Waste	More bins on streets
861	Waste	More signs to rubbish bins
862	Waste	Reduce littering
863	Waste	Special bins for reusables
864	Waste	Remove plastic bags from supermarkets and encourage people to use own bags
865	Waste	Research ways to recover and recycle
866	Waste	More recycling
867	Waste	Upcycle waste
868	Waste	Adopt awareness campaigns to reduce consumption in general
869	Waste	Reduce consumption of durable goods (e.g. clothing)
870	Waste	Reduce meat consumption and therefore waste
871	Waste	Take other steps to reduce consumption in general
872	Waste	Address supermarket organic waste (e.g. recycling or a ban)
873	Waste	Ban green waste from landfill
874	Waste	Develop green footprint labelling system
875	Waste	Develop source separation and processing capacity
876	Waste	Develop tender for collection and processing of green waste (commercial and domestic)
877	Waste	Extend green bins to food waste
878	Waste	Give households incentives to reduce green waste
879	Waste	Include green bins in rates
880	Waste	Make green bins free
881	Waste	Make it illegal to throw out food waste, or alternatively allow it to be passed on
882	Waste	More FOGO collection
883	Waste	More green bins
884	Waste	Better labelled bins (e.g. green, yellow, red bins)
885	Waste	Privatise green bins
886	Waste	Recycle or reuse green waste
887	Waste	Support trash pack businesses in transition to 3rd bin
888	Waste	Address producer responsibility issues
889	Waste	More soft plastic recycling bins
890	Waste	Reduce use of soft plastics
891	Waste	Use soft plastic food packaging as an alternative energy source
892	Waste	Ban incineration as a method for reducing landfill
893	Waste	Use incineration as a method for reducing landfill
894	Waste	Capture gas from organic waste (inc. to generate electricity)
895	Waste	Examine the latest waste to energy technologies (see technologies being used in Europe)
896	Waste	Consider providing compost bins for all households
897	Waste	Develop a mandatory requirement to compost apartment / restaurant waste

Idea No.	Topic	Idea
898	Waste	More community level composting
899	Waste	More composting
900	Waste	More household level composting
901	Waste	Subsidise compost bins (in general) and provide information sessions on use
902	Waste	Subsidise compost bins for low and middle income households
903	Waste	Provide more education on the eco-footprint of products
904	Waste	Improve incentives for being waste-conscious
905	Waste	Prioritise waste reduction over methane capture
906	Waste	Improve waste data collection and sharing
907	Waste	Adopt waste initiatives that encourage people to participate and take responsibility
908	Waste	Promote behaviour change
909	Waste	Understand and shift consumer waste practices
910	Waste	Use legislation to promote sustainable behaviours
911	Waste	Use signs on major roads to highlight waste reduction progress
912	Waste	Consider shops overseas that reuse waste
913	Waste	Develop better recycling plants
914	Waste	Government should use more recycled materials in its operations (e.g. for road surfaces)
915	Waste	Implement a cloth nappy recycling scheme
916	Waste	Increasing recycling pick-up frequency (e.g. half weekly)
917	Waste	Provide more drop off points for recycling
918	Waste	Use transparent bin bags - social pressure to do the right thing
919	Waste	Provide a form of rebate (e.g. GST) for people who buy best practice packaged products
920	Waste	Redefine waste as a resource
921	Waste	Adopt bio-degradable packaging
922	Waste	Encourage more sustainable products
923	Waste	Ensure there are no single use objects
924	Waste	Government should ensure it minimizes its own packaging waste
925	Waste	Introduce legislation banning single use plastics
926	Waste	Promote use of reuseable plastics (e.g. cups)
927	Waste	Reduce use of packaging on fruits and vegetables
928	Waste	Tax products using plastic
929	Waste	Reduce use of plastics
930	Waste	Reject 'waste to energy' proposals
931	Waste	Repurpose grass waste
932	Waste	Repurpose waste in general