

PRIORITIZATION SUMMARY

		GHG Mitigation	Cost	Feasibility	Co-Benefits	Total	Rank
Strategy 1: Powering our Electrical Grid with 100% Renewable Energy							
1	Community Choice Aggregation	12	10	2	5	29	3
2	Onsite Renewable Energy Generation	8	6	6	8	28	6
3	Community Solar Program	4	8	3	6	21	21
4	Landfill Solar Project	4	-1	9	4	16	31
Strategy 2: Switching our Appliances and Vehicles from Gasoline, Diesel, and Natural Gas to Electric							
1	Home and Business Electrification	12	0	4	6	22	17
2	Electrify Buses	4	2	4	7	17	36
3	Support Community Electric Vehicle and Solar Bulk Buys	12	4	7	7	30	2
4	Electrify City Fleet	4	4	7	6	21	21
5	Electrify Private Fleets	0	4	4	5	13	31
6	Expansion of Electric Vehicle Charging Infrastructure	0	5	9	5	19	12
Strategy 3: Significantly Improving the Energy Efficiency in our Homes, Businesses, Schools, Places of Worship, Recreational Sites, and Government Facilities							
1	Support Transition to More Energy Efficient Homes and Businesses	12	4	7	8	31	1
2	Update Building Codes	8	7	4	8	27	9
3	LED Powered Streetlights and Traffic Signals	4	5	8	3	20	25
4	Energy Disclosure / Benchmarking	0	1	6	3	10	40
5	Loan Loss Reserve	0	2	6	7	15	25
6	Energy Concierge and Community Education	0	-1	8	2	9	42
7	Net Zero Energy Affordable Housing	4	3	7	9	23	15
8	Green Business Challenge	0	4	7	9	20	9
9	Green Rental Housing Program	0	4	6	6	16	19
10	Aging in Place Efficiently	0	4	8	8	20	4
11	Expansion of Weatherization Program	0	5	7	8	20	4
Strategy 4: Reduce the Miles We Travel by At Least 50%							
1	Implement Non-Motorized Transportation Plan	8	2	6	10	26	11
2	Expand and Improve Local Transit	4	0	4	11	19	29
3	Expand and Improve Regional Transit	0	4	3	11	18	13
4	Increase Number of Park and Rides and Ensure Seamless Connection to Transit	4	0	4	3	11	43
5	Increase the Diversity of Housing Allowed by Right	0	3	4	8	15	25
6	Mixed-Used Neighborhoods	0	3	4	6	13	31

7	Tiered Parking Rates	0	-1	4	2	5	44
Strategy 5: Changing the Way We Use, Reuse, and Dispose of Materials							
1	Expansion of Composting Program	4	0	10	3	17	36
2	Expansion of Commercial Recycling	4	0	7	3	14	39
3	Require Sustainable Materials in New and Existing Developments	0	4	5	4	13	31
4	Move Toward a Circular Economy	0	7	7	7	21	6
5	Support a Plant Rich Diet	0	6	6	4	16	16
6	Enhance Refrigerant Recycling and Reuse Program	0	2	6	3	11	38
Strategy 6: Enhancing the Resilience of Our People and Place							
1	Invest in Resilience Hubs	4	2	7	9	22	17
2	Foster Youth and Neighborhood Ambassadors	0	4	9	8	21	6
3	Preserve and Enhance the Local Tree Canopy	4	1	10	6	21	21
4	Conduct Asset and Needs Mapping of Neighborhoods	0	1	9	6	16	19
5	Assist in Assembling and Disseminating Emergency Preparedness Kits	0	-1	8	6	13	31
6	Implement Sensors to Monitor Heat, Air Quality, Waterways, and Flooding	0	2	10	6	18	13
Other Actions							
1	Equity Programs	4	4	8	5	21	21
2	Sustaining Ann Arbor Together Grant Program	0	2	10	3	15	25
3	Internal Carbon Price	4	5	7	3	19	29
4	Greenhouse Gas Emission Offsets	12	-2	4	-1	13	41