GA-2338 1 2 CONCERNING FOOD WASTE, FOOD INSECURITY, AND ENVIRONMENTAL 3 4 **JUSTICE** 5 6 (Sense-of-the-Assembly) 7 8 WHEREAS, the stories of Creation in Genesis teach us that all of Creation is good, that 9 food is provided for all living things, and that human beings are put in the Garden to till 10 and keep it; and 11 12 WHEREAS, Earth is a delicate ecosystem that requires the balance and sacrifice of all living creatures to sustain life, yet human actions have tipped the balance to rapidly 13 14 accelerate climate change to the point of creating unhealthy and unsustainable living 15 conditions for all creatures, including humans; and 16 17 WHEREAS, the story of "the least of these" in Matthew 25 teaches us to feed all who are hungry in the same way that we would readily feed Jesus: and 18 19 20 WHEREAS, climate change negatively affects agriculture and fisheries by decreasing 21 food harvests causing greater food insecurity and loss of food worker livelihoods; and 22 23 WHEREAS, climate impacts on food systems are projected to increase occurrences of 24 malnutrition and diet-related mortality;² and 25 26 WHEREAS, thirty to forty percent of all food produced in the United States is wasted,³ accounts for about a quarter of the trash sent to landfills,4 and generates the same 27 amount of greenhouse gas emissions as 32.6 million cars;5 and 28 29 30 WHEREAS, beef produces more than five times the amount of greenhouse gas 31 emissions per serving as poultry and more than sixty times that of potatoes and 32 carrots;6 and 33 34 WHEREAS, many cities in the United States have demonstrated the ability to dramatically decrease greenhouse gas emissions in landfills by providing city-wide 35 36 composting programs;⁷ 37 THEREFORE, BE IT RESOLVED that the General Assembly of the Christian Church 38 39 (Disciples of Christ) in the United States and Canada, meeting in Louisville, Kentucky, July 29 – August 1, 2023 urges all Christian Church (Disciples of Christ) congregations, 40 organizations, ministries, and institutions to take seriously our responsibility to care for 41 42 all Creation and "the least of these" by reducing our production of greenhouse gases 43 and food waste that contribute to climate change and create unjust, unhealthy, and 44 unsustainable living conditions for all creatures, including humans; and 45 46 BE IT FURTHER RESOLVED that the General Assembly urges all Christian Church (Disciples of Christ) congregations, organizations, ministries, and institutions to take 47

seriously our responsibility to care for all Creation and "the least of these" by advocating

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for public policies and/or personal actions that create just, healthy, and sustainable life on Earth; and

BE IT FURTHER RESOLVED that the General Assembly urges congregations of the Christian Church (Disciples of Christ) to educate our members about food waste, greenhouse gases, composting, and environmental justice; and

BE IT FURTHER RESOLVED that the General Assembly urges congregations of the Christian Church (Disciples of Christ) to take steps toward sustainable living such as:

- Compost food scraps and coffee grounds rather than throwing them away;
- Create a plan to share leftover food following church dinners;
- Encourage potluck dinners using plant-based foods;
- Serve water from refillable pitchers;

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- Eliminate the purchase of disposable plates, cups, utensils, napkins, and tablecloths;
- Create a culture of dishwashing as a spiritual practice and time of fellowship;
- Convert church lawns into community vegetable gardens;
- Provide space for local farmers' markets and food distribution centers;
- Utilize established resources provided by Green Chalice; and

BE IT FURTHER RESOLVED that the General Assembly urges members of the Christian Church (Disciples of Christ) to take personal steps toward sustainable living such as:

- Compost food scraps and coffee grounds rather than throwing them away;
- Purchase and prepare only the amount of food needed;
- Manage food storage by eating foods before they are no longer edible;
- Bring home leftovers from restaurant meals:
- Replace one beef meal per week with poultry, fish, legumes, vegetables, or pasta;
- Utilize established resources provided by Green Chalice; and

FINALLY, BE IT RESOLVED that the General Assembly urges congregations of the Christian Church (Disciples of Christ) to work faithfully with local governments to create affordable composting programs in our neighborhoods.

Fireside Christian Church, Aurora, Colorado

BACKGROUND

Climate change affects all of us, but especially the poorest and most vulnerable. The task of reversing it – or even slowing it down – is overwhelming. Such a task requires the church's prophetic voice to till and keep the garden and its faithful action to care for the least of these.

96	Methane, a greenhouse gas emitted in landfills as food decomposes, is 80 times more
97	powerful than carbon dioxide when it comes to trapping heat in the Earth's atmosphere.

Remarkably, rich countries in North America and Europe waste as much food as sub-Saharan Africa produces,⁸ a clear example of squandering the Earth's resources without regard for those who are hungry.

Eliminating food waste by producing less, preparing just what is needed, and composting food scraps instead of throwing them in the landfill is a relatively easy way to make a big difference.

Working with local governments to create affordable composting programs is a faithful response to our role as stewards who till and keep the garden.

Our actions make a difference.⁹ By taking care of the Garden, we care for the least of these.

The General Board recommends that the General Assembly ADOPT GA-2338. (Discussion Time: 12 minutes)

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¹ Nina Krebs, "Fact Sheet - Food and Water," October 2022, https://www.ipcc.ch/report/ar6/wg2/downloads/outreach/IPCC_AR6_WGII_FactSheet_FoodAndWater.pdf.

² Nina Krebs, "Fact Sheet - Food and Water."

³ "8 Facts About How Food Waste and Global Hunger Are Connected," *World Food Program USA*, accessed January 4, 2023, https://www.wfpusa.org/articles/8-facts-to-know-about-food-waste-and-hunger/.

⁴ Megan Marples, "Composting Has Some Benefit to the Environment, If Done Right. Here's How," CNN, last modified September 14, 2022, https://www.cnn.com/2022/09/14/world/composting-benefits-methane-environment-scn/index.html.

⁵ "Fight Climate Change by Preventing Food Waste," World Wildlife Fund, accessed January 4, 2023, https://www.worldwildlife.org/stories/fight-climate-change-by-preventing-food-waste.

⁶ "Carbon Footprint Factsheet," *Center for Sustainable Systems*, accessed January 4, 2023, https://css.umich.edu/publications/factsheets/sustainability-indicators/carbon-footprint-factsheet.

⁷ "How To Reduce Your City's Climate Footprint? The Answer May Be In Your Trash Can," accessed January 4, 2023, https://nextcity.org/urbanist-news/how-to-reduce-city-climate-footprint-zero-waste.

^{8 &}quot;8 Facts About How Food Waste and Global Hunger Are Connected."

⁹ "UN Says Ozone Layer Slowly Healing, Hole to Mend by 2066," *NBC News*, last modified January 9, 2023, https://www.nbcnews.com/science/environment/un-says-ozone-layer-slowly-healing-hole-mend-2066-rcna64927.