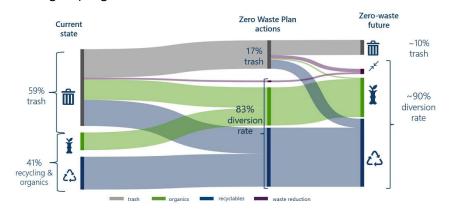
# Reinventing the Hennepin County solid waste system and promoting a zero-waste future

#### HENNEPIN COUNTY MINNESOTA

## Promote a zero-waste and clean-energy future

Promote a zero-waste and clean-energy future to help the county meet its climate action goals and reinvent the county's solid waste system to accelerate closure and repurposing of the Hennepin Energy Recovery Center (HERC).

Absent significant state level support for zero-waste initiatives, we risk increasing landfilling and going in the wrong direction for climate action. Landfills are huge methane emitters and have been identified by climate scientists as a major contributor to our climate crisis. The county's Zero Waste Plan outlines the actions needed to make meaningful progress toward climate emissions reduction.



#### State leadership is needed to realize a zero-waste future

- Adopt policies that put Minnesota on-par with national zerowaste leaders
- Invest in recycling infrastructure, advancing circularity, and waste reduction and reuse
- Reduce disproportionate impacts from our solid waste system
- Amend existing policies to remove disincentives

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## Website

hennepin.us/solidwasteplanning

#### Packaging Waste and Cost Reduction Act

Extended producer responsibility (EPR) for packaging and paper products would be a fully producerfunded system established by law that requires producers to reduce packaging and expand reuse, recycling, and composting efforts.

- 40% of waste is packaging and paper products
- Require that producers use more sustainable materials and ensure they are reusable, recyclable, or compostable.
- Expand markets for recyclables and offset the costs of collection.

#### State funding to accomplish ambitious statutory goals

Significant state investments will be required to address the scope of the challenges we face and to meet state recycling and zero waste goals.

- Redirect the Solid Waste Management Tax (SWMT) currently going to the general fund to provide adequate SCORE grants. SCORE funding has been relatively flat for decades and has not kept pace with the increased volume of garbage. Current levels are not sufficient for the infrastructure investments and program changes needed to achieve zero-waste goals.
- Shifting existing SCORE monies, combined with passage of the EPR for packaging bill, would allow the county to reduce the amount of trash that will be sent to landfills by as much as 60%.
- Establish additional funding mechanisms to fully implement zero-waste actions.

#### Prioritize state-level zero-waste policies and funding that will have the biggest impact

- Redirect previously allocated state bonding monies and appropriate additional funds to construct a county recycling recovery facility.
  - This type of a facility uses highly automated processes to sort cardboard, metal, some plastics, and food scraps from the trash for reuse, recycling, or composting. This technology increases the amount of recyclable materials and organics pulled from the waste stream while reducing harmful methane emissions from landfills.
- Make it easier for local governments to have a higher level of control over hauling and processing systems.
  - Depending on the city and sector, this may include the adoption of hauler contracts, franchising, expanded licensing requirements, or other organized collection models for multifamily and commercial properties.
  - Enhance local control over the system leads to better outcomes, including increasing access to recycling services, reducing the number of trucks driving down each street, providing better rates to residents and businesses, and incentivizing haulers to achieve greater levels of diversion and reduced contamination.