

Solid Waste-DRAFT 1		
Source of emissions: release of methane from landfilled organic materials		
Goal: Reduce GHG emissions associated with solid waste by 10%		
Pathway to Success: produce zero waste and capture landfill methane emissions	Related 2010 CAP Action (if applicable)	Comments:
Objective: Reduce waste going to the landfill by 10% by 2030		
Measure: Provide education on landfill diversion		
Promote StopWaste Programs on reducing food waste	WW-1.1C	
Encourage composting within the City	WW-1.1E	
Promote StopWaste materials and educational resources on landfill diversion and waste reduction, including resources on Do Not Mail lists, recycling, composting, reuse, and more	WW-1.1C	
Promote alternatives to traditional building demolition such as relocation, deconstruction and salvage		
Promote fix it clinics to reduce waste (see http://fixitclinic.blogspot.com/)		
Continue providing compostable bags and counter-top compost bins		
Measure: Provide incentives for landfill diversion		
Provide incentives to builders for using deconstruction instead of demolition		
Measure: Establish a zero-waste reduction target for 2030 and work with Alameda County to leverage the zero-waste effort.		
Adopt a resolution to achieve 85% waste diversion by 2030	WW-1.1B	
Measure: Require City contracts with waste collectors to provide education on waste diversion		
Prioritize high diversion rates when selecting a waste hauler and/or renegotiating waste contracts		
Provide education on the bulky items pick-up program to ensure proper disposal for old refrigerators, E-waste, and air-conditioning units		
Amend waste hauler agreement so waste hauler has to do a charecterization study every 5 years		
Encourage the waste hauler to use fuel efficient vehicles		
Have waste hauler host an annual compost giveaway		

Consumption - DRAFT 1	
Source of emissions: use of foods, goods, and services	
Pathway to Success: reduce consumption encourage green consumption and reuse	
Objective: Reduce GHG emissions associated with the consumption of food, buildings, and goods	Comments:
Measure: Provide education on consumption related GHG emissions	
Increase awareness of consumption-based GHG emissions through Climate Action Plan	
Promote education on personal and household carbon footprints through resources like the Global Footprint Network's Calculator	
Measure: Support other agencies' initiatives for emissions transparency and accountability	
Encourage BAAQMD's effort to create and promote consumption based emissions inventories	
Support state legislation that requires producers to be involved in end-of-life product management	
Support product labeling that includes information about GHG emissions associated with the lifecycle of products	
Support government actions to reduce GHG emissions such as a border adjusted carbon tax	
Objective: Reduce emissions associated with food consumption and waste	
Measure: Reduce Food Waste	
Educate residents on how to reduce waste of edible foods through proper food storage, meal planning, and purchasing of 'imperfect food' that haven't met supermarket specifications.	
Measure: Reduce carbon intensity of food consumption	
Begin a community campaign to educate the public about food choice as part of a climate-friendly lifestyle	
Educate residents and businesses on low-carbon food options, such as minimally processed foods, fruits, grains and vegetables	
Educate community and partner with PUSD on reducing consumption of carbon intensive foods such as meat and dairy through campaigns such as Meatless Mondays.	
Measure: Enable food to be grown locally	
Encourage the creation of community gardens on public and private lands including school campuses, City lands, and church properties	
Support and promote farmers markets	
Host a gardening clinic to promote growing food in gardens	
Objective: Reduce emissions from the consumption of goods	
Measure: Reduce emissions from the consumption of goods	
Consider the GHG footprint of the consumption of goods in city contracts, procedures, and regulations	
Promote durable, reusable, re-owned, recycled content, and locally made goods, which reduces excessive manufacturing and enhances local production and resale economics	
Reduce number of cars purchased/owned in Piedmont by promoting active transportation and public transit options (and encouraging less discretionary vehicle purchases)	
Promote and support tool lending libraries, convene interested community stakeholders, develop a plan to start a lending library, own or operate a lending library as part of local government	
Launch a "Be Resourceful Campaign" to connect residents to information and resources to get the things they need. Key strategies include a) buy smart (plan before purchasing, buy local, purchase durable goods) b) reuse c) borrow, share, and rent items d) fix and maintain	
Promote local arts, entertainment, recreation and local businesses which have a lower GHG footprint than buying goods	
Measure: Reduce emissions from the construction and destruction of buildings	
Promote alternatives to traditional building demolition such as relocation, deconstruction and salvage, including identifying and removing barriers and disincentives	

Encourage the preservation of Piedmont's existing stock of small and historic homes and discourage the granting of variances for floor area ratio

Promote material substitution from carbon-intensive materials to sustainable materials in construction; Provide resources for remodels highlighting low-carbon options; Provide Climate Friendly Purchasing suggestions on the City website for appliances requiring City permits

The following Actions are suggested to be removed and not included in the updated 2030 Climate Action Plan:	Reason for exclusion:
WW-1.1A: Develop a resolution of support to encourage the State and federal governments to pass legislation that requires extended producer responsibility and improves recyclability of products and packaging	Proposed CAP revision tries to stick to local/regional goals and ones that City staff and residents have more ability to implement
WW-1.1D: Adopt a resolution of support that encourages the State and federal governments to create a voluntary Do Not Mail Registry to reduce junk mail deliveries	See above. However, a measure was included about waste reduction education, which does include information about junk mail reductions/do not mail lists

Note: WW-1.2A will be included under municipal sector