

Attachment A – City of Hillsboro 2030 Sustainability Goals

1. 100% of City development investments meet a standard set for sustainable development, and City promotes and encourages sustainable development by others. To be developed in conjunction with affected stakeholders
2. 100% of applicable City policies incorporate the principles of sustainability
3. City's rate of material consumption meets internal standards for sustainability
4. 100% of all inputs purchased by the City are sourced from sustainable sources or meet internally established criteria (e.g., zero waste, zero toxins) where technologically and financially feasible
5. Energy Goals:
 - 2020 Goal: 20% reduced total City facility energy intensity
 - 60% reduced City facility energy consumption per square foot (2007 baseline)
 - 100% of electricity and natural gas sourced from renewable sources for City facilities and exterior lighting infrastructure
 - 80% production of energy for City facilities from renewable energy sources
 - 100% fossil fuel-free staff vehicles[^] and 40% reduction for other exempt vehicles[^] (non-passenger emergency response, etc.) (2007 baseline)

[^]Based on available technologies and cost effectiveness
6. 25% reduction in water consumption by City facilities against established baseline (including re-use and other measures) (2007 baseline)
7. Emissions Reduction Goals:
 - 80% reduction in greenhouse gas emissions (2007 baseline)
 - 100% of remaining emissions offset
 - Zero toxic emissions
8. Waste Reduction Goals:
 - 100% recycling of waste from City operations
 - Zero construction and maintenance waste (no waste from construction and maintenance activities is sent to landfill). May be accomplished via public/private partnerships
9. Sustainable Design and Construction Goals:
 - All city facilities constructed or renovated shall meet current Leadership in Energy and Environmental Design (LEED) standards or better, unless cost prohibitive based on Return on Investment (ROI) or cost/benefit analysis
 - All City facilities zero net energy consumption, if feasible based on Return on Investment (ROI) or cost/benefit analysis
10. Achieve a rate of construction material consumption that meets internal standards for sustainability (see standard as investigated and set by Policy working group)

Attachment B – Fund Management

Payback Period and Program Review

- Project savings/avoided costs are calculated or estimated periodically, but no sooner than a reasonable amount of time after changes have been implemented.
- Savings/avoided costs are placed in the SRF according to the following schedule, which may be amended at any time based on program/fund review:
 - 50% of savings/avoided costs from established baseline after the first year
 - 25% of savings/avoided costs from established baseline after the second year
 - 25% of savings/avoided costs from established baseline after the third year
- The Fund balance is managed closely and reviewed quarterly, at a minimum.
- Estimation of project savings/avoided costs should be based on reasonable, actual data, but may be estimated if necessary.

Fund Seeding and Transfers

- 50% of the savings from 2009 energy retrofits at Shute Park Library and Parks Maintenance facilities provided seed funding, with additional funds to total \$51,000 initial seed funding.
- Funds from other project savings are placed into the SRF on a City Fiscal Year during budget season before June 30.

Fund Cap

The SRF will be capped at no more than \$250,000 and will be monitored to ensure that the Fund balance does not exceed this amount.