

Department	Existing/Planned	Project Title	Project Start Date (estimated)	Project End Date (estimated)	Relative Cost (estimated)	GHG Impact (estimated)
Administrative Services	Completed	EV Purchase Policy for light and medium duty vehicles	2021	Ongoing	Low	Medium
Administrative Services	Planned	Business License Modernization	2022	2023	Low	Low
Administrative Services	Completed	All-electric and efficiency upgrades to City Hall/Utilities Administration/Community Development Center building	2016	2018	Low	Low
Citywide	Existing	Countywide GHG Inventory	2010	Ongoing	Not applicable	Supportive
Citywide	Completed	Climate emergency ordinance	2019	2019	Not applicable	Supportive
Community Services	Existing	Electric lawn equipment purchases	2022	2023	Low	Low
Community Services	Existing	Healdsburg Ridge Open Space Preserve (150 acres)	2008	Ongoing	Medium	High
Community Services	Existing	Fitch Mountain Park and Open Space Preserve (170 acres)	2017	Ongoing	Medium	High
Planning and Building	Existing	Expedited solar and EV charger permits	2017	Ongoing	Low	Supportive
Planning and Building	Planned	Implementation of SB379, Online Residential Solar Permitting	2023	2024	Low	Supportive
Planning and Building	Existing	Electrification reach code for new construction	2019	2025 (ongoing every 3 years)	Low	Medium
Planning and Building	Planned	Various Land Use Code Amendments regarding tree planting and protection	2023	Ongoing	Low	Low
Planning and Building	Existing	Sustainability practices encouraged within the Citywide Design Guidelines	2018	Ongoing	Low	Supportive
Planning and Building	Planned	Building Permit plan submittal modernization (implementation of BlueBeam electronic plan submittal and review)	2023	Ongoing	Low	Low
Planning and Building	Existing	Water efficient landscape ordinance adopted and enforced	2009	Ongoing	Low	Low
Public Works	Existing	Compost bucket giveaway of 800+ bins	2022	2022	Low	Supportive
Public Works	Existing	Free curbside compost pickup requirement in Recology agreement	2022	Ongoing	Not applicable	High
Public Works	Existing	Support Zero Waste Specialist position at Recology	2021	Ongoing	Not applicable	Supportive
Public Works	Planned	E-bike share pilot	2022	2025	Medium	Low
Public Works	Existing	Sonoma County Transit electric bus	2021	Ongoing	Not applicable	Medium
Public Works	Planned	Healdsburg Avenue Complete Streets improvements for safe active transportation	2022	2026 (depending on grant funds secured)	High	Medium
Public Works	Planned	Grove Street improvements for safe active transportation and ADA compliance	2023	2025 (depending on grant funds secured)	High	Low
Public Works	Planned	Foss Creek & Font Street connections for safe active transportation	2022	2023	Medium	Low
Utilities	Existing	E-bike rebates (including increased rebates for low-income customers)	2020	Ongoing	Low	Low
Utilities	Completed	HUSD electric bus charging stations	2020	2021	Medium	Low
Utilities	Existing	EV bill discounts (including increased rebates for low-income customers)	2013	2025	Medium	Medium
Utilities	Existing	Discounted public EV charging stations at City Hall and Senior Center	2013	Ongoing	Medium	Medium
Utilities	Existing	Rooftop solar incentives (NEM rates, high-compensation, previous rebates, etc.)	2002	Ongoing	Medium	High
Utilities	Existing	Energy efficiency rebates (residential and commercial)	2006	Ongoing	Medium	Medium
Utilities	Existing	Energy efficiency direct installation for low-income customers	2015	Ongoing	Medium	Medium
Utilities	Existing	Water conservation rebates (residential and commercial)	2015	Ongoing	Medium	Low
Utilities	Completed	Retrofitted all City's street and pathway lights to LED lighting	2014	2018	Medium	Medium
Utilities	Completed	Offset of hybrid bucket-truck JEMS system to reduce diesel idling	2017	2017	Low	Low
Utilities	Planned	Wastewater treatment plant energy efficiency study	2022	2024	Medium	Supportive

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Utilities	Completed	Replaced failing gas water heater at Corporation Yard with heat pump water heater	2020		2020	Low Low
Utilities	Completed	Shade tree giveaway	2019		2019	Low Low
Utilities	Existing	Smart Living Healdsburg webpage/Facebook page to promote conservation programs	2015		Ongoing	Low Supportive
Utilities	Existing	Power content label and energy mix information	2014		Ongoing	Low Supportive
Utilities	Existing	Green rate option with 100% renewable electricity	2012		Ongoing	Low Medium
Utilities	Existing	All City accounts on the Green rate for renewable electricity	2018		Ongoing	Medium High
Utilities	Existing	Time of Use Rates (optional rate schedule)	2012		Ongoing	Low Low
Utilities	Completed	Floating solar at Water Reclamation Facility	2020	2021 (25-year term)		High High
Utilities	Completed	South Feather Water & Power hydropower contract	2019	2021 (10-year term)		High High
Utilities	Completed	Antelope Expansion 1B Solar Project	2017	2022 (20-year term)		High High
Utilities	Planned	Lodi Energy Center Hydrogen Electrolyser	2021		Ongoing	High High

**Key**

**Relative Cost (Estimated)**  
 Low = Under \$100,000 to implement during lifetime/within 5 years (i.e., Less than \$20,000 per year)  
 Medium = \$100,000-\$1M to implement during lifetime/within 5 years  
 High = Over \$1M to implement during lifetime/within 5 years (i.e., More than \$200,000 per year)

**GHG Impact (Estimated)**  
 Low = Less than 25 MTCO<sub>2</sub>e per year  
 Medium = 25-500 MTCO<sub>2</sub>e per year  
 High = Over 500 MTCO<sub>2</sub>e per year  
 Supportive = Action or information/motivation needed to enable other activities that directly reduce emissions