



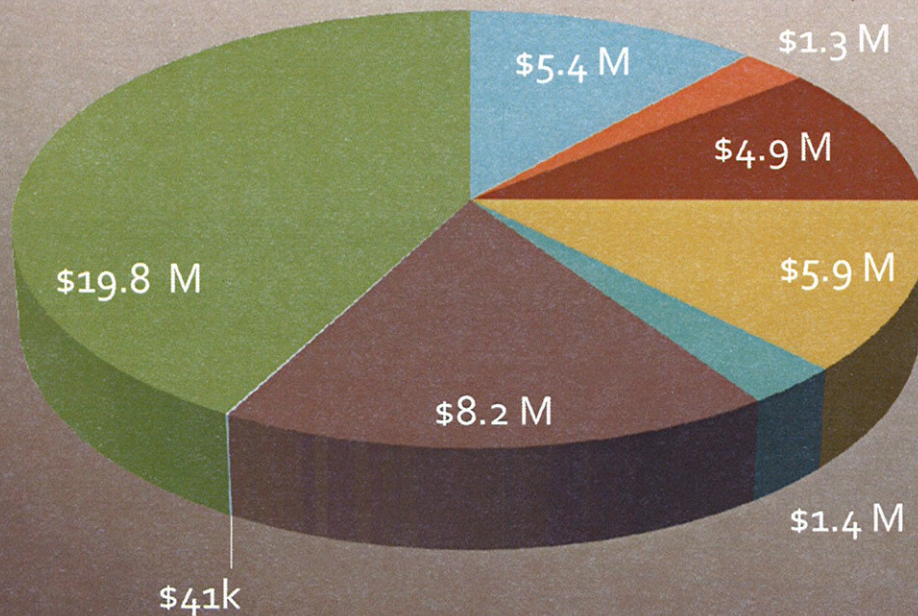
SUSTAINABLE ENERGY STRATEGY



Overview

Sustainable Energy Strategy 2011 Progress Report

FUNDING SOURCES



- Energy Efficiency and Conservation Block Grant
- Community Development Block Grant
- New Clean Renewable Energy Bonds
- Qualified Energy Conservation Bonds
- Green Building Special Revenue Fund
- NV Energy SolarGenerations Rebates
- Southwest Gas Energy Audit Rebate
- Sewer Enterprise Fund

\$47 million Total Program Budget

Investment Decisions

Sustainable Energy Strategy 2011 Progress Report

Project	Community Image	Jobs	Economic Development	SES Goals
Building Retrofits	Low	Mid	Mid	Mid
Streetlight Retrofits	Low	Low	Low	Mid
Solar Carports	High	High	High	High

Investment Decisions

Sustainable Energy Strategy 2011 Progress Report

- Considerations
 - Funding/Rebates
 - Leverage
 - Payback
 - Energy Savings
 - Emissions reductions
 - Job Creation



Current Strategy

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Total Economic Impact: > \$50 Million

Project	Investment	Payback (years)	Energy Savings	Emissions	Jobs
Building Retrofits	\$3.75 M	10.6	\$290 k	1,946 tons ³	65
Streetlight Retrofits	\$4.18 M	5.3	\$523 k	3,661 tons ³	15
Solar Carports	\$17.22 M	14.1	\$395 k	2,765 tons ³	236
TOTAL	\$25.16 M	9.5	\$1.21 M	8,400 tons³	316