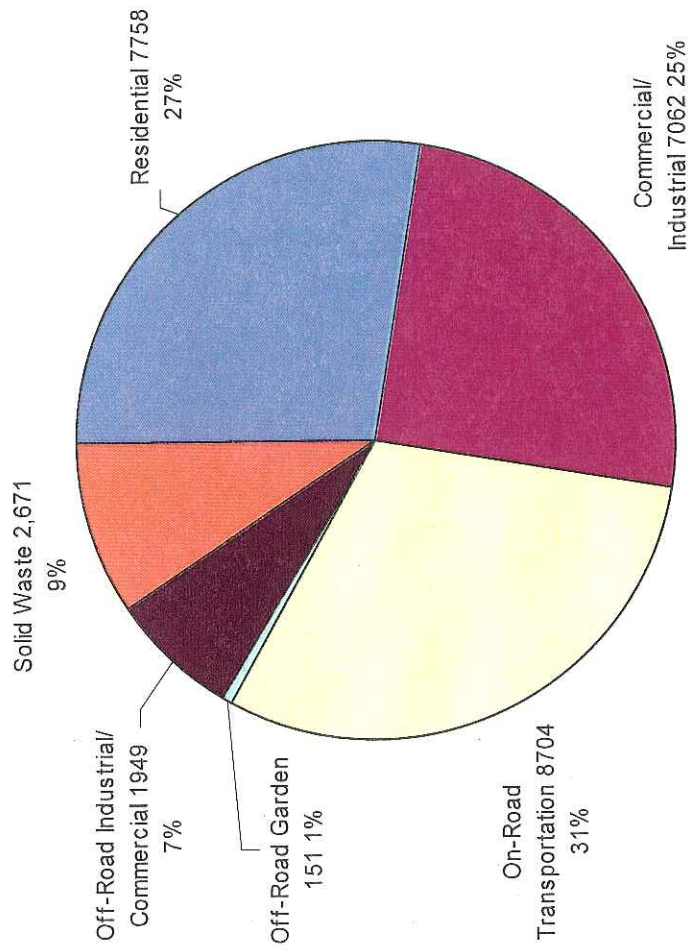
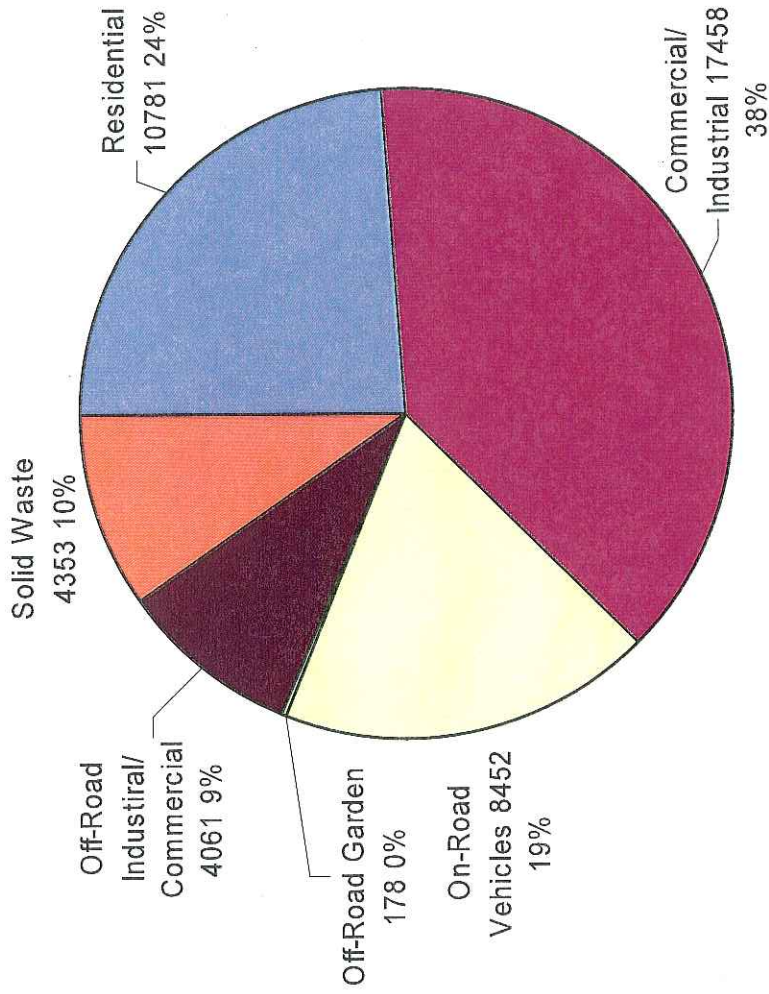


Calistoga



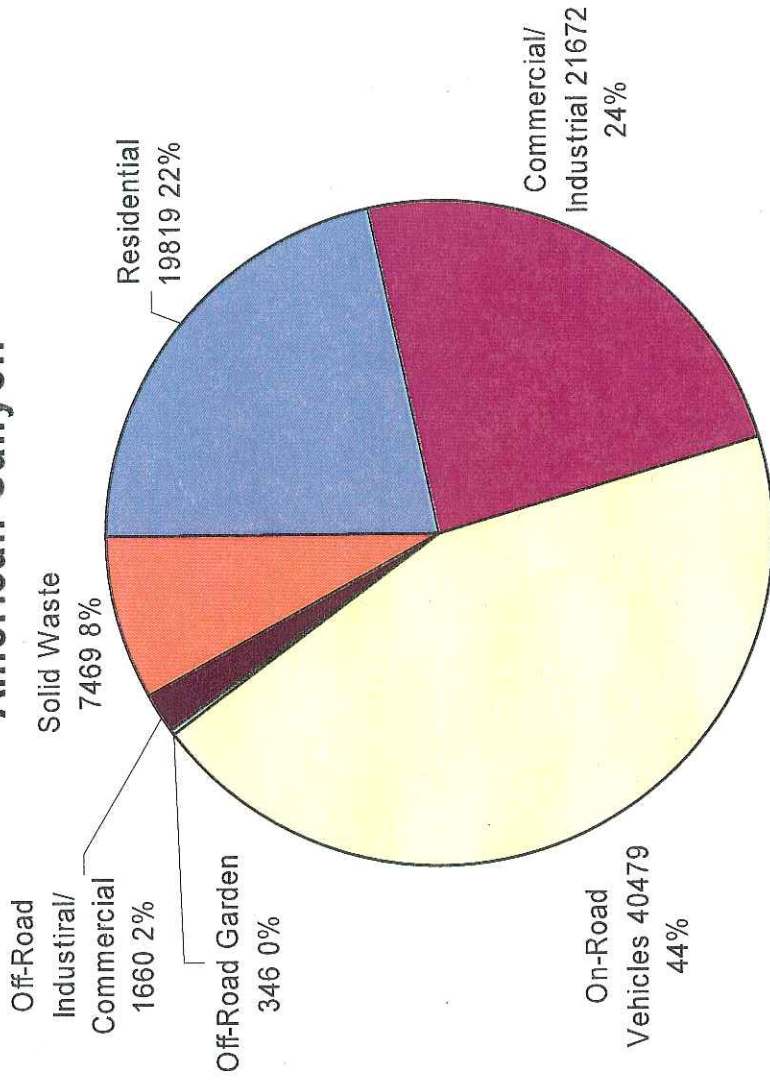
- 31% Transportation
- 52% Built Environment

St. Helena



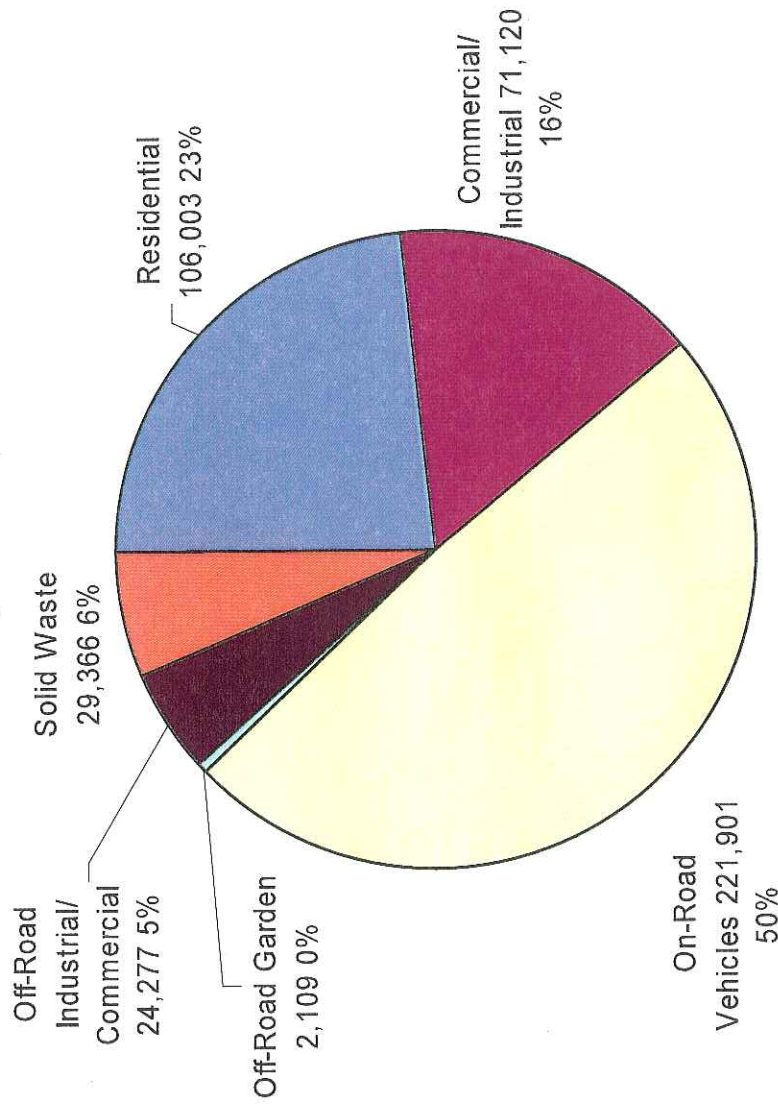
- 19% Transportation
- 56% Built Environment

American Canyon



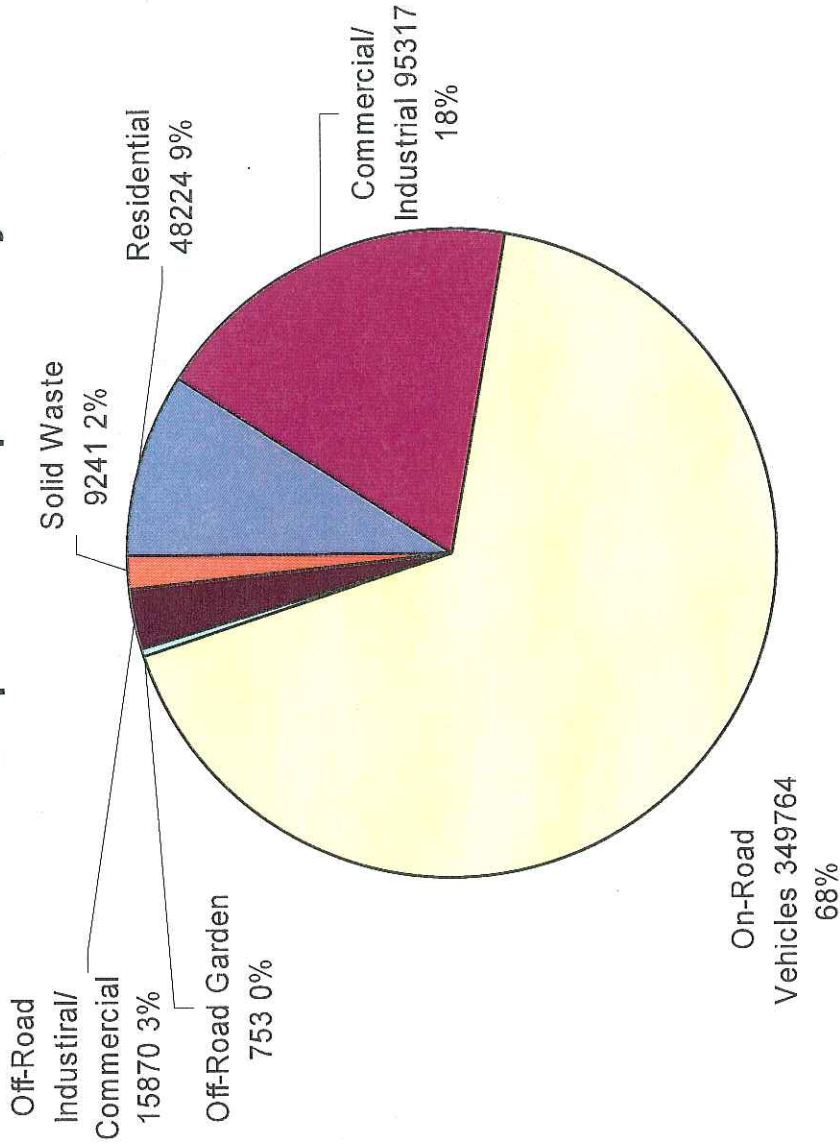
- 44% Transportation
- 46% Built Environment

City of Napa



- 39% of Countywide Emissions
- 50% Transportation

Unincorporated Napa County



- 45% of Countywide Emissions
- 68% Transportation

2020 AB32 TARGET REDUCTIONS (15% reduction from 2005 baseline)

	2005 Baseline	2020 Forecast	AB32 2020 Target	CO2e Reduced	% CO2e Reduced
Yountville	28,267	31,886	24,027	7,859	25%
Callistoga	28,295	31,348	24,051	7,297	23%
St. Helena	45,283	48,772	38,491	10,282	21%
American Canyon	91,445	152,389	77,728	74,661	49%
City of Napa	454,776	544,286	386,560	157,726	29%
Unincorporated Napa County	519,169	625,172	441,294	183,879	29%
TOTAL NAPA COUNTY	1,167,235	1,433,854	992,150	441,704	31%

ES1 of the approved (12/1/08) draft of the October AB 32 "Climate Change Proposed Scoping Plan". States that "Reducing greenhouse gas emissions to 1990 levels means cutting approximately 30 percent from business as usual emission levels projected for 2020, or about 15 percent from today's levels."

Carbon Footprint – Big Picture Planning Challenges & Opportunities

- Forecasts assume no existing or proposed actions are taken.
- Napa County's transportation and land use patterns function as an integrated countywide system--no actions in a single jurisdiction can adequately address the target reduction.
- Napa County dynamically linked to regional, statewide, national and global challenges and solutions.
- The Napa wine industry has shown strong leadership in transitioning to renewable energy sources.
- Effective transportation solutions require cooperative action and strategic planning in cooperation with neighboring counties.

Next Steps

Adopt Reduction Target Goals



Preliminary Draft Action Plans

- Compile existing, planned & proposed actions
- Assess reduction impacts of actions
- Update and refine inventories

Obtain additional funding

- Community Foundation
- BAAQMD
- RESCO
- PG&E

