



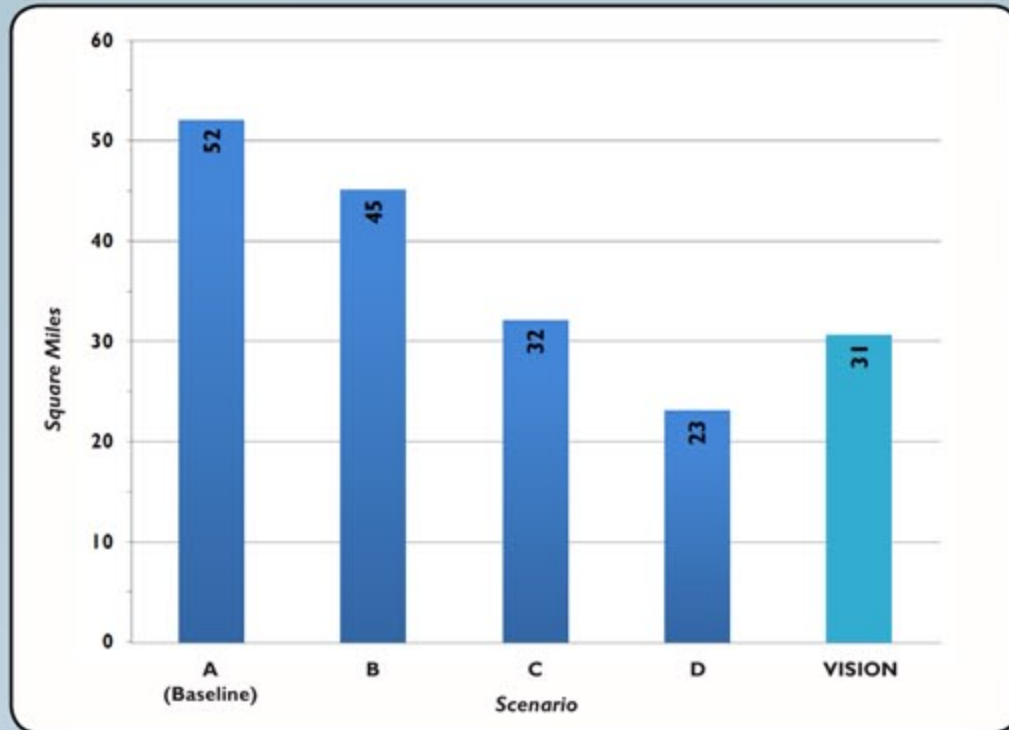
# HOW DO THE SCENARIOS COMPARE?

*Envision Cache Valley looks at the range of decisions we could make today...  
...and projects their impacts well into the future, to help us better understand consequences.*

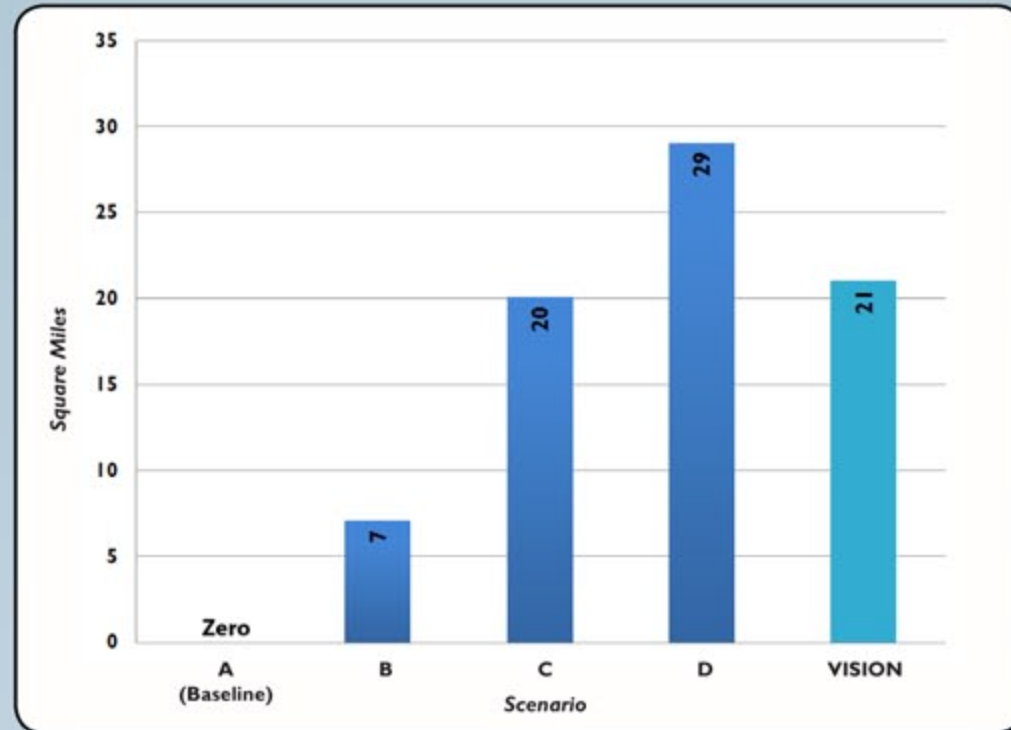
## LAND CONSERVATION

Total Developable Square Miles: 280 (Cache County)

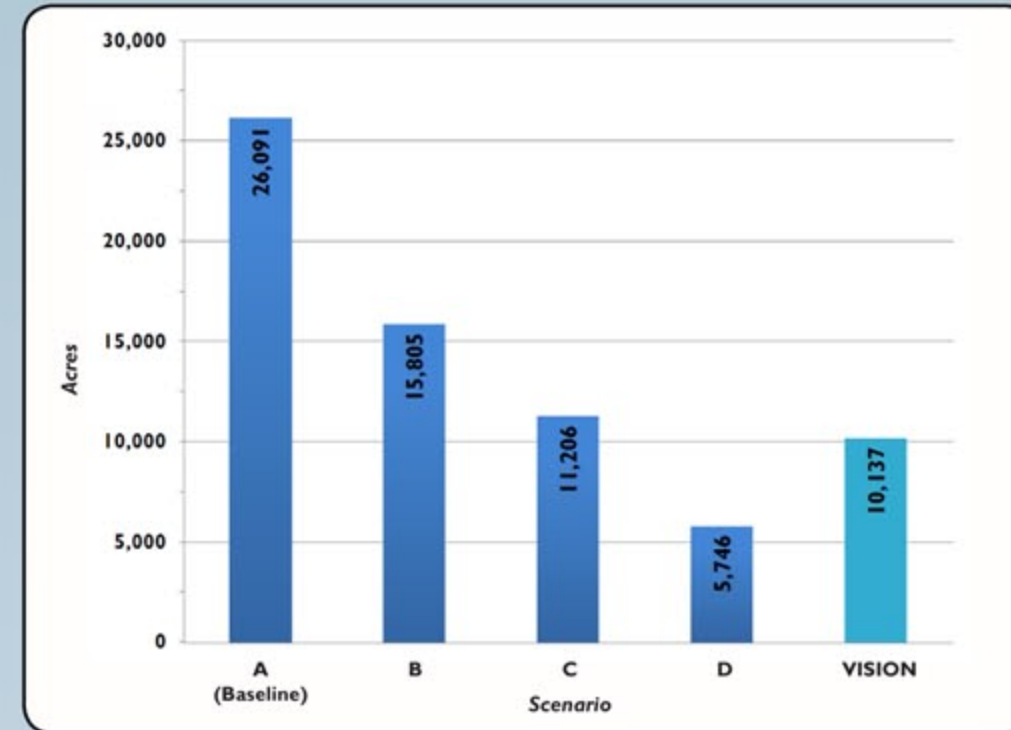
**Square Miles Developed**



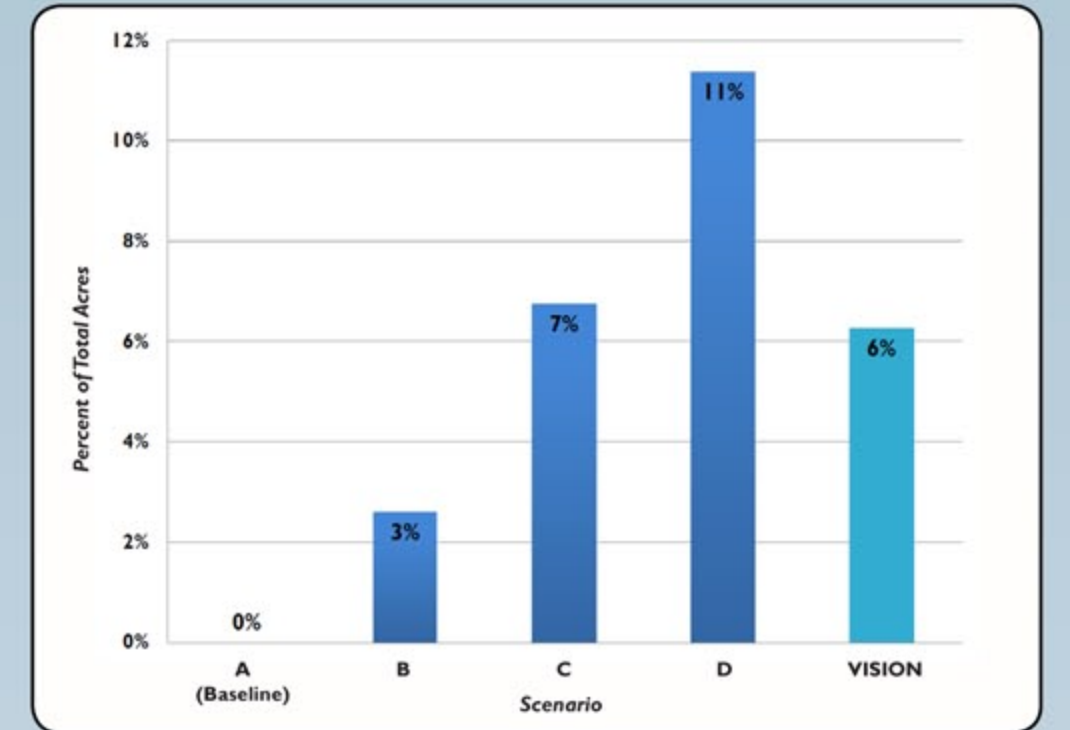
**Square Miles Conserved (Relative to Baseline)**



**Farmland: Total Acres Developed (Moderate/High Value Lands, LESA Analysis)**

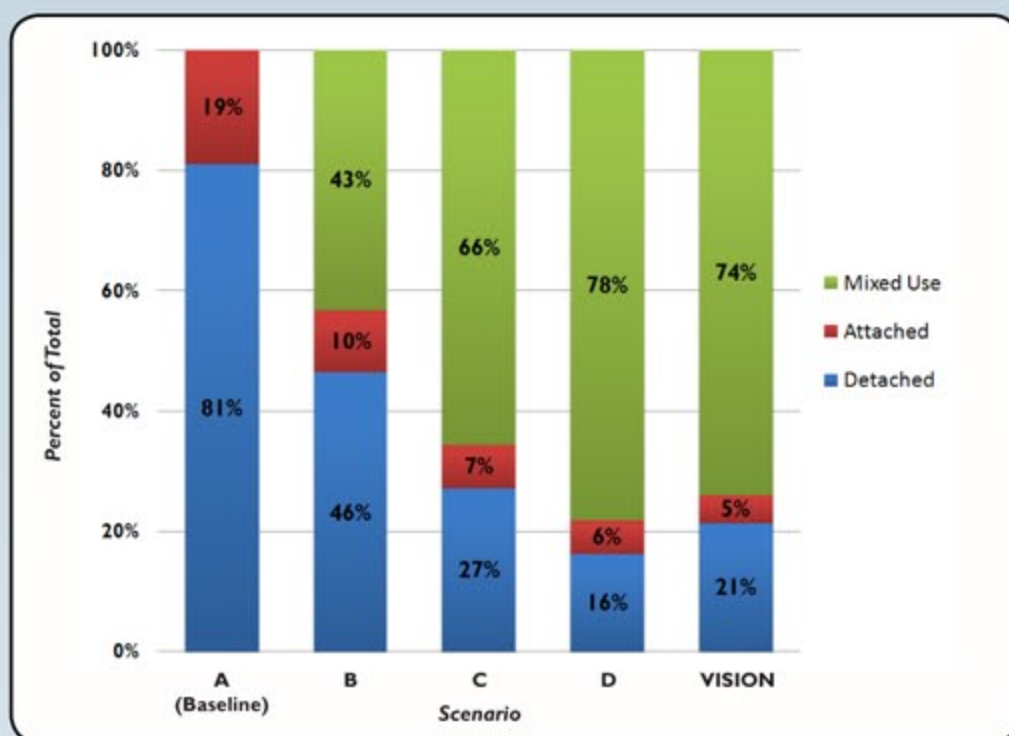


**Infill & Redevelopment (Percent of Total Developed Acres)**

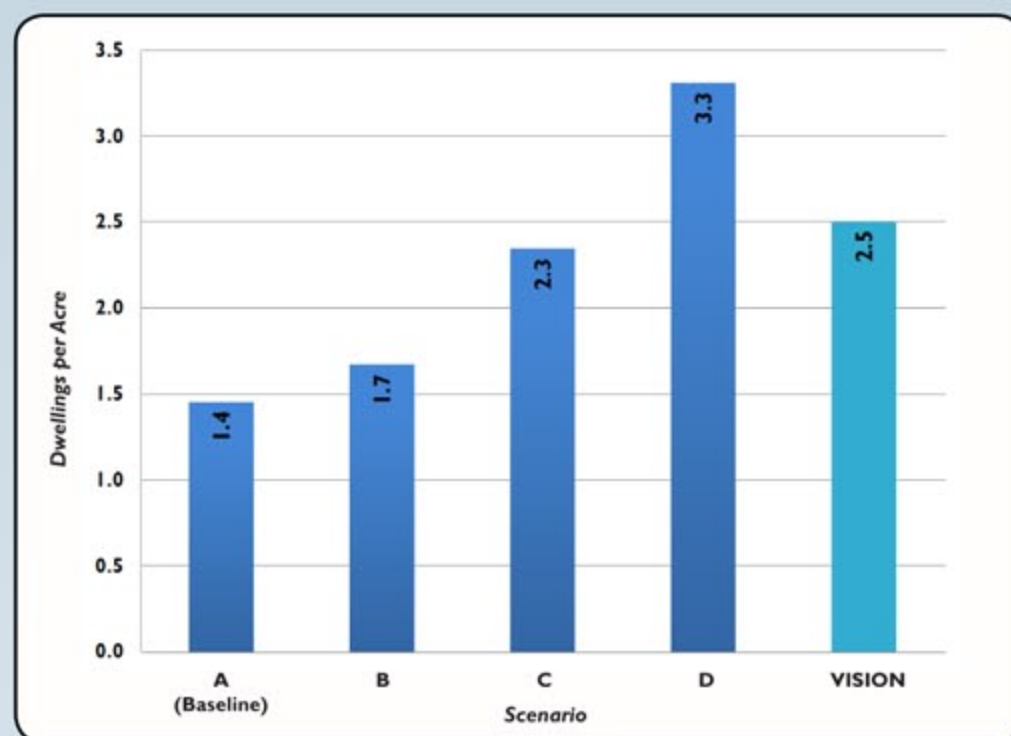


## NEW HOUSING

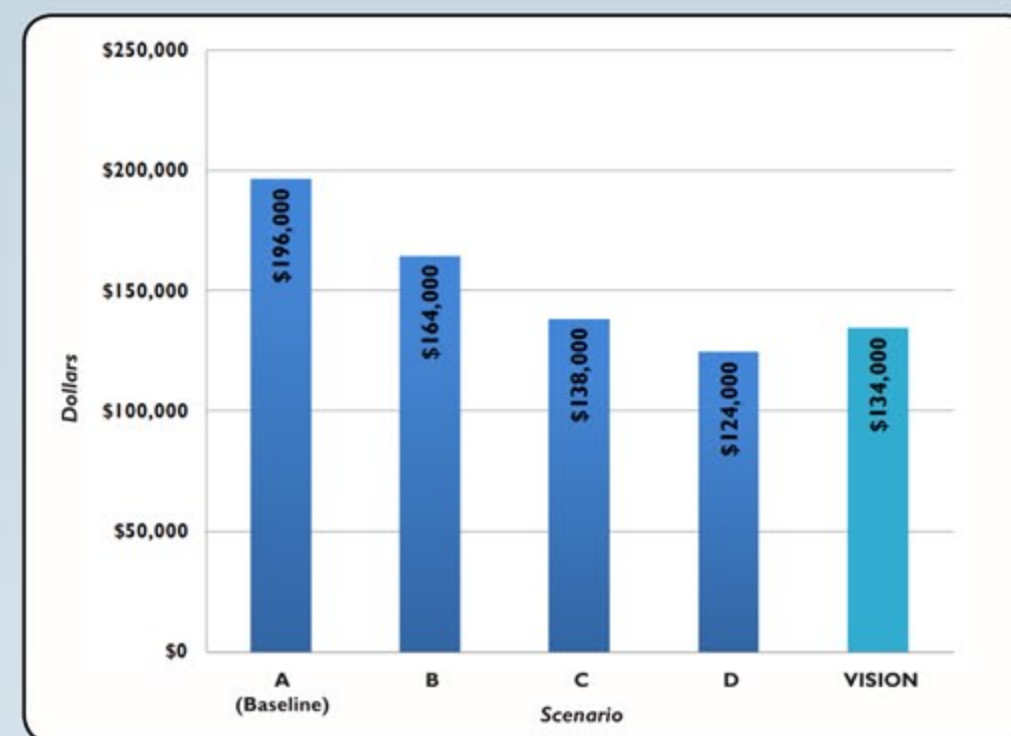
**Housing Mix**



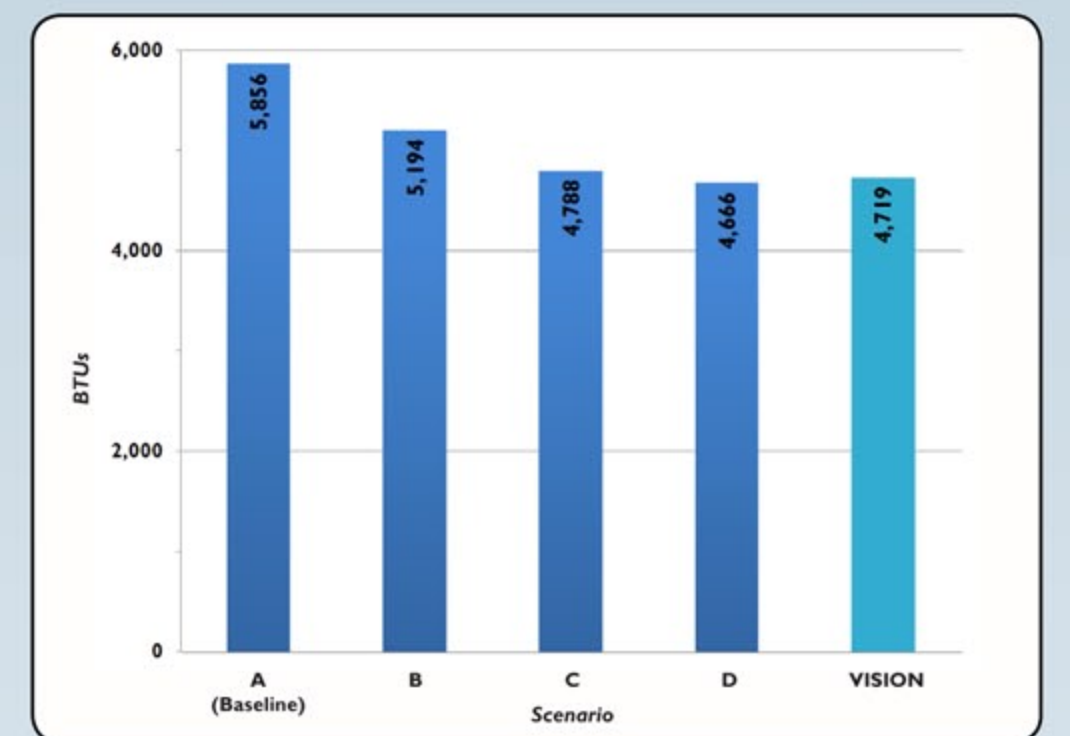
**Housing Density (Dwellings Per Acre)**



**Average New Housing Cost (2009 Dollars)**

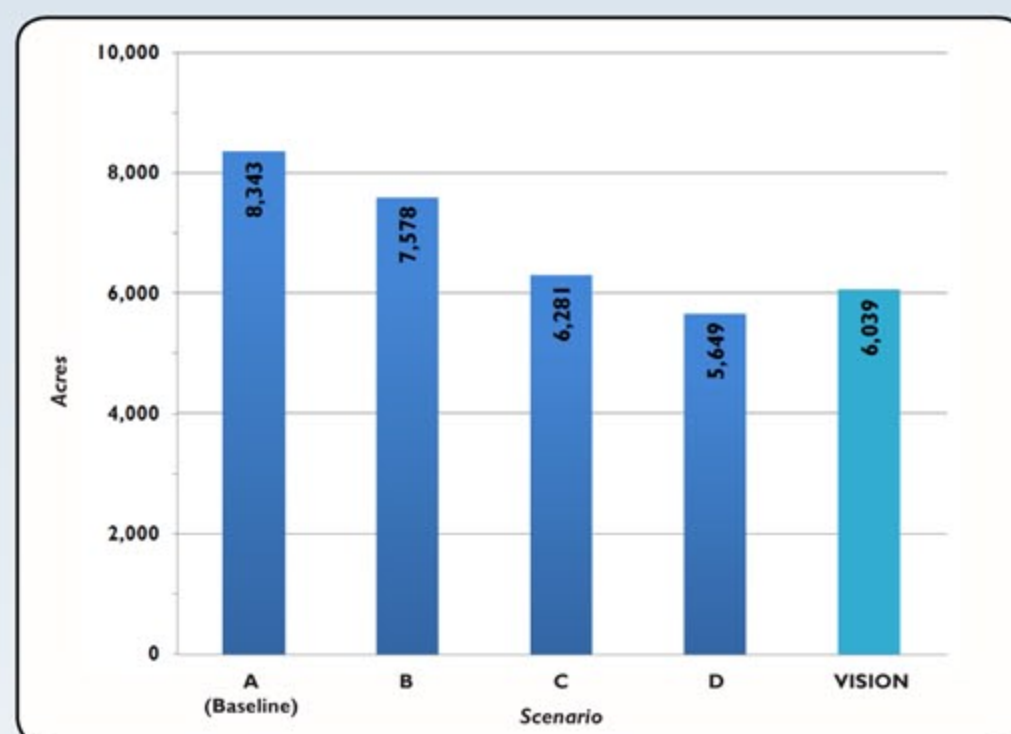


**Residential Energy Consumption (Total Annual Billion BTUs)**

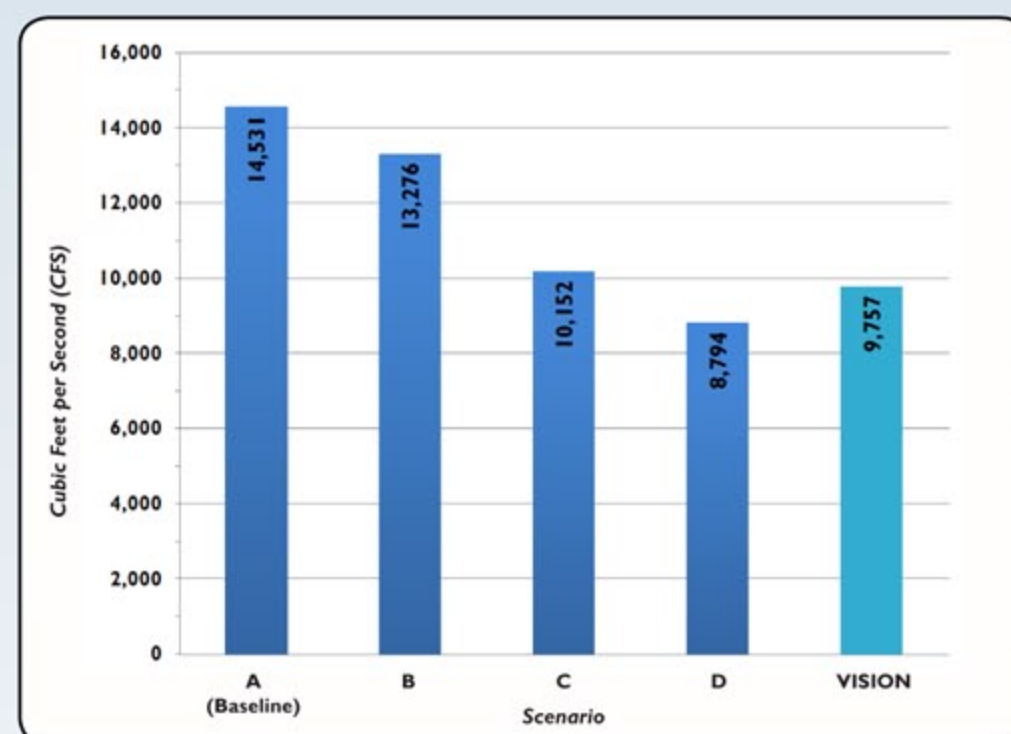


## WATER QUALITY AND NEW WATER CONSUMPTION

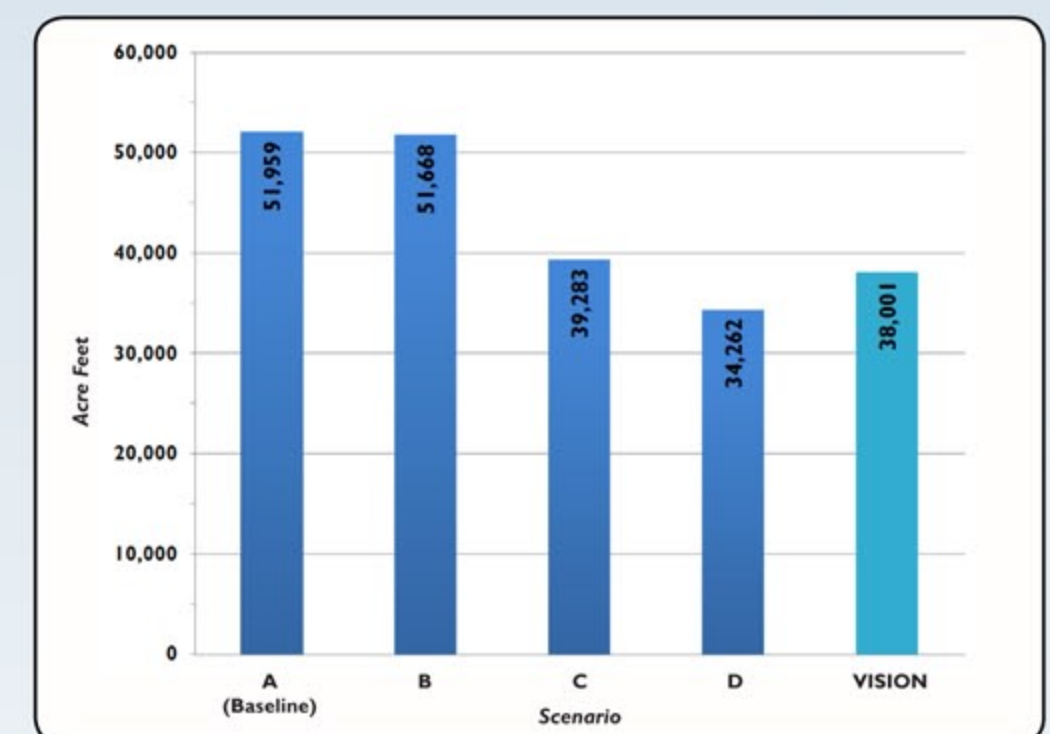
**New Impervious Acres**



**Average Annual New Storm Water Flows (CFS)**

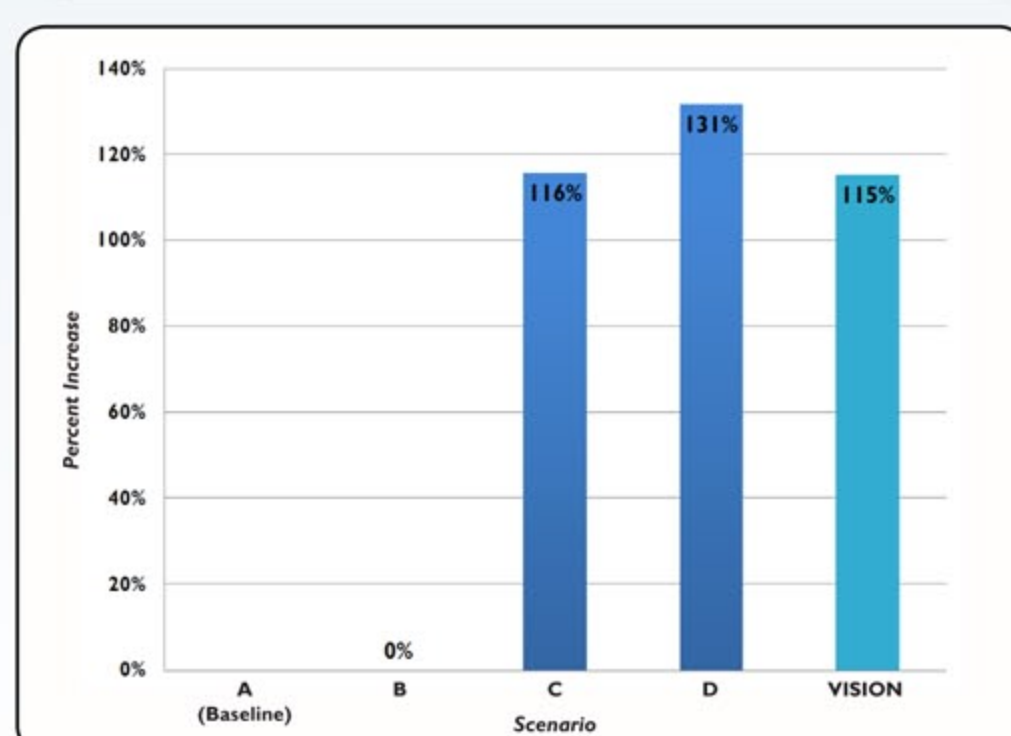


**New Average Annual Water Demand (Acre Feet)**

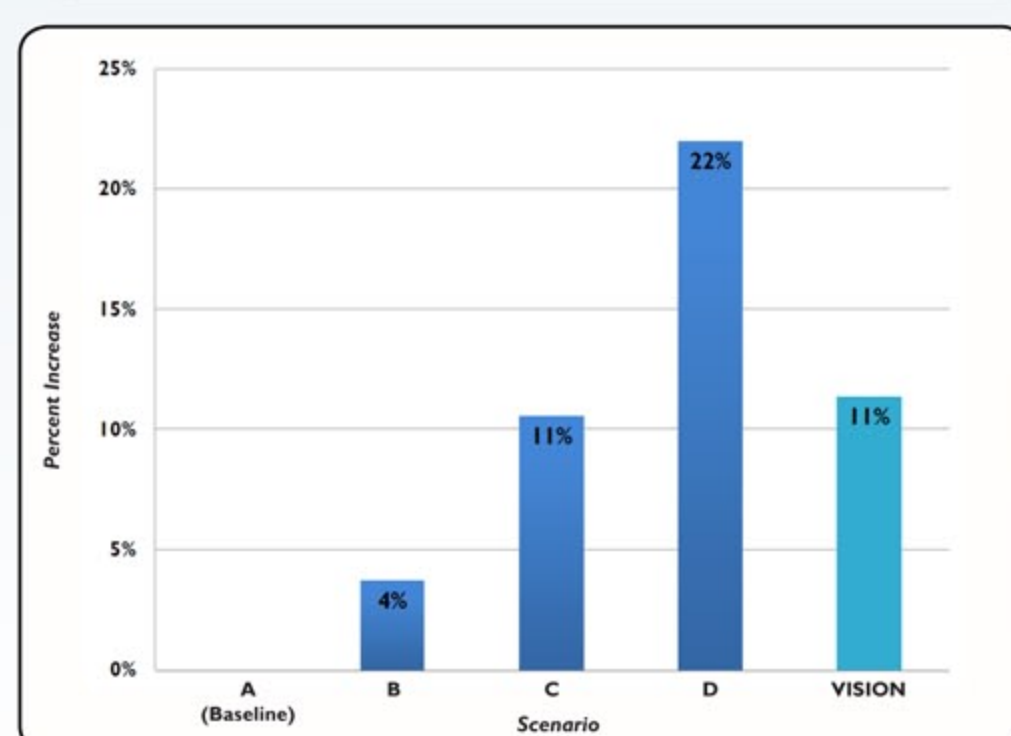


## TRANSPORTATION AND AIR QUALITY

**Public Transportation Percent Ridership Increase Relative to Baseline (Bus Rapid Transit, Express Bus, Local Bus)**



**Non-Motorized Transportation Percent Ridership Increase Relative to Baseline (Biking & Walking)**



**Private Vehicle Transportation Percent Ridership Decrease Relative to Baseline (Private Automobile)**

