

PA395 Green Taxes and Public Finance in Vermont

Intro

Aug. 31, 2004

Gary Flomenhoft, Adjunct Faculty MPA
Burlington, VT

GPI by Column

Column A: Personal Consumption Expenditures

Column B: Income Distribution

Column C: Personal Consumption Adjusted for Income Inequality

Column D: Value of Household Labor

Column E: Value of Volunteer Work

Column F: Services of Household Capital

Column G: Services Highways and Street

Column H: Cost of Crime

Column I: Cost of Family Breakdown

Column J: Loss of Leisure Time

Column K: Cost of Underemployment

Column L: Cost of Consumer Durables

Column M: Cost of Commuting

Column N: Cost of Household Pollution Abatement

Column O: Cost of Automobile Accidents

Column P: Cost of Water Pollution

Column Q: Cost of Air Pollution

Column R: Cost of Noise Pollution

Column S: Loss of Wetlands

Column T: Loss of Farmland

Column U: Depletion of Nonrenewable Resources

Column V: Long-Term Environmental Damage

Column W: Cost of Ozone Depletion

Column X: Loss of Forest Cover

Column Y: Net Capital Investment

Column Z: Net Foreign Lending and Borrowing

	(\$ billion)
Cost of household pollution abatement	12
Cost of noise pollution	16
Cost of crime	28
Cost of air pollution	38
Cost of water pollution	50
Cost of family breakdown	59
Loss of old-growth forests	83
Cost of underemployment	112
Cost of automobile accidents	126
Loss of farmland	130
Loss of leisure time	276
Cost of ozone depletion	306
Loss of wetlands	363
Cost of commuting	386
Cost of long-term environmental damage	1,054
Depletion of nonrenewable resources	1,333
TOTAL:	\$4.372 trillion

Figure 12. Costs of Illth in the United States, 1998

Source: *Why Bigger Isn't Better: The Genuine Progress Indicator Update*, Redefining Progress, November 1999.