

TABLE 2

Regression Models to Predict Annual Level of Appropriations for the US Environmental Protection Agency 1980-2000

	Environment-Based Model	Management-Based Model	Combined Model
Intercept	6.5***	7.1***	5.7***
Political Party	1.0***	0.6	1.1***
Environmental Theme	1.2***		1.8***
Management Theme		-0.03	0.8**
R2	0.60	0.41	0.70
Adjusted R2	0.55	0.35	0.64
F ratio >	0.0004	0.008	0.0002
N =	20	20	20
*Significant at 0.10 **Significant at 0.05 ***Significant at 0.01			