

Appendix L

Additional Breakdown of Economic Impacts

EXHIBIT L-1
Summary of Administrative Costs and Surplus Losses
Baseline Conditions
(millions of 2001 dollars)

	Nominal Impacts					Discounted Impacts		
	Year 1	Year 2	Year 3	Year 4	Year 5	Present Value Total 3%	Present Value Total 7%	Annualized 7%
Administrative Costs^a	\$10.4	\$10.4	\$10.4	\$10.4	\$10.4	\$47.8	\$42.8	\$10.4
Surplus Losses								
Northwest	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Upper St. Johns	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Atlantic	\$0.05 - \$1.4	\$0.1 - \$2.7	\$0.2 - \$4.1	\$0.2 - \$5.5	\$0.3 - \$6.8	\$0.7 - \$18.4	\$0.6 - \$16.0	\$0.2 - \$3.9
Southwest	\$0.4 - \$3.3	\$0.8 - \$6.5	\$1.2 - \$9.8	\$1.6 - \$13.0	\$1.9 - \$16.3	\$5.2 - \$43.8	\$4.6 - \$38.2	\$1.1 - \$9.3
Surplus Loss Subtotal^b	\$0.4 - \$4.6	\$0.9 - \$9.2	\$1.3 - \$13.9	\$1.8 - \$18.5	\$2.2 - \$23.1	\$6.0 - \$62.2	\$5.2 - \$54.2	\$1.3 - \$13.2

^a Sufficient data do not exist to allow administrative costs to be reported by region.

^b Totals may not add due to rounding.

Exhibit L-2
Summary of Negative Regional Economic Impacts^a
Baseline Conditions
(millions of 2001 dollars)

	Nominal Impacts				
	Year 1	Year 2	Year 3	Year 4	Year 5
Northwest Decrease in economic output <i>Decrease in jobs</i>	\$0 0	\$0 0	\$0 0	\$0 0	\$0 0
Upper St. Johns Decrease in economic output <i>Decrease in jobs</i>	\$0 0	\$0 0	\$0 0	\$0 0	\$0 0
Atlantic Decrease in economic output <i>Decrease in jobs</i>	\$0.4 - \$3.6 5 - 57	\$0.5 - \$6.9 7 - 111	\$0.7 - \$10.2 9 - 165	\$0.8 - \$13.6 11 - 220	\$0.9 - \$16.9 13 - 274
Southwest Decrease in economic output <i>Decrease in jobs</i>	\$2.3 - \$7.8 28 - 121	\$3.1 - \$14.0 41 - 227	\$3.8-\$20.3 53 - 334	\$4.5 - \$26.5 66 - 440	\$5.3 - \$32.8 79 - 546
Subtotal Decrease in economic output <i>Decrease in jobs</i>	\$2.7 - \$11.4 32 - 178	\$3.6 - \$20.9 47 - 338	\$4.4 - \$30.5 62 - 499	\$5.3 - \$40.1 77 - 659	\$6.2 - \$49.7 92 - 820

^a Regional economic impact estimates reflect the expected change output and jobs; these measures should not be summed with reported surplus effects, but viewed as separate measures of economic losses.

Exhibit L-4
Summary of Incremental Regional Economic Impacts^a
Alternative 2
(millions of 2001 dollars)

	Nominal Incremental Impacts				
	Year 1	Year 2	Year 3	Year 4	Year 5
Northwest Increase in economic output <i>Increase in jobs</i>	\$0 <i>0</i>	\$0 <i>0</i>	\$0 <i>0</i>	\$0 <i>0</i>	\$0 <i>0</i>
Upper St. Johns Increase in economic output <i>Increase in jobs</i>	\$0 <i>0</i>	\$0 <i>0</i>	\$0 <i>0</i>	\$0 <i>0</i>	\$0 <i>0</i>
Atlantic Increase in economic output <i>Increase in jobs</i>	\$0 <i>0</i>	\$0 <i>0</i>	\$0 <i>0</i>	\$0 <i>0</i>	\$0 <i>0</i>
Southwest Increase in economic output <i>Increase in jobs</i>	\$0 <i>0</i>	\$0 <i>0</i>	\$0 <i>0</i>	\$0 <i>0</i>	\$0 <i>0</i>
Subtotal Increase in economic output <i>Increase in jobs</i>	\$0 <i>0</i>	\$0 <i>0</i>	\$0 <i>0</i>	\$0 <i>0</i>	\$0 <i>0</i>

^a Regional economic impact estimates reflect the expected change output and jobs; these measures should not be summed with reported surplus effects, but viewed as separate measures of economic impact.

Exhibit L-5
Summary of Incremental Administrative Costs and Surplus Benefits
Alternative 3
(millions of 2001 dollars)

	Nominal Incremental Impacts					Discounted Incremental Impacts		
	Year 1	Year 2	Year 3	Year 4	Year 5	Present Value Total 3%	Present Value Total 7%	Annualized 7%
Administrative Costs	Minimal incremental administrative costs associated with issuance of Letters of Authorization and mitigating measures. These costs have not been quantified.							
Surplus Benefits								
Northwest	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Upper St. Johns	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Atlantic	\$0.05 - \$1.4	\$0.1 - \$2.7	\$0.2 - \$4.1	\$0.2 - \$5.5	\$0.3 - \$6.8	\$0.7 - \$18.4	\$0.6 - \$16.0	\$0.2 - \$3.9
Southwest	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Surplus Benefit Subtotal	\$0.05 - \$1.4	\$0.1 - \$2.7	\$0.2 - \$4.1	\$0.2 - \$5.5	\$0.3 - \$6.8	\$0.7 - \$18.4	\$0.6 - \$16.0	\$0.2 - \$3.9

Exhibit L-6
Summary of Positive Incremental Regional Economic Impacts^a
Alternative 3
(millions of 2001 dollars)

	Nominal Incremental Impacts				
	Year 1	Year 2	Year 3	Year 4	Year 5
Northwest Increase in economic output <i>Increase in jobs</i>	\$0 <i>0</i>	\$0 <i>0</i>	\$0 <i>0</i>	\$0 <i>0</i>	\$0 <i>0</i>
Upper St. Johns Increase in economic output <i>Increase in jobs</i>	\$0 <i>0</i>	\$0 <i>0</i>	\$0 <i>0</i>	\$0 <i>0</i>	\$0 <i>0</i>
Atlantic Increase in economic output <i>Increase in jobs</i>	\$0.4 - \$3.6 <i>5 - 57</i>	\$0.5 - \$6.9 <i>7 - 111</i>	\$0.7 - \$10.2 <i>9 - 165</i>	\$0.8 - \$13.6 <i>11 - 220</i>	\$0.9 - \$16.9 <i>13 - 274</i>
Southwest Increase in economic output <i>Increase in jobs</i>	\$0 <i>0</i>	\$0 <i>0</i>	\$0 <i>0</i>	\$0 <i>0</i>	\$0 <i>0</i>
Subtotal Increase in economic output <i>Increase in jobs</i>	\$0.4 - \$3.6 <i>5 - 57</i>	\$0.5 - \$6.9 <i>7 - 111</i>	\$0.7 - \$10.2 <i>9 - 165</i>	\$0.8 - \$13.6 <i>11 - 220</i>	\$0.9 - \$16.9 <i>13 - 274</i>

^a Regional economic impact estimates reflect the expected change output and jobs; these measures should not be summed with reported surplus effects, but viewed as separate measures of economic impact.