The Economic Importance of Alaska's Wildlife in 2011

May 2014

Appendix I: Total Expenditures

Prepared for:

The Alaska Department of Fish and Game



Prepared by:







Appendix I – Total Expenditures

Resident Wildlife Viewing Survey

Variable Description	Variable	Mean
Package trip expenditures on equipment rental	pkg_eqp_cost	3.499
Package trip expenditures on fees and licenses	pkg_fee_cost	9.27
Package trip expenditures on groceries and/or meals	pkg_grc_cost	74.363
Package trip expenditures on ground transportation within Alaska	pkg_grnd_cost	17.707
Package trip expenditures on guide, outfitter, charter, and/or transporter fees	pkg_guide_cost	10.882
Package trip expenditures on lodging within Alaska	pkg_ldg_cost	21.527
Total amount spent on package trip expenditures		137.248
Amount spent on Licenses, tags, and fees in Interior region	exp_fee_i_cost	7.942
Amount spent on Licenses, tags, and fees in Southwest region	exp_fee_sw_cost	2.315
Amount spent on Licenses, tags, and fees in Southcentral region	exp_fee_sc_cost	13.062
Amount spent on Licenses, tags, and fees in Southeast region	exp_fee_se_cost	0.884
Amount spent on Licenses, tags, and fees in unknown region	exp_fee_stw_cost	3.595
Total amount spent on licenses, tags, and fees		27.798
Amount spent on Fuel for vehicles (car, boat, RV, airplane) in North region	exp_fuel_n_cost	4.246
Amount spent on Fuel for vehicles (car, boat, RV, airplane) in Interior region	exp_fuel_i_cost	85.424
Amount spent on Fuel for vehicles (car, boat, RV, airplane) in Southwest region	exp_fuel_sw_cost	13.691
Amount spent on Fuel for vehicles (car, boat, RV, airplane) in Southcentral region	exp_fuel_sc_cost	100.723
Amount spent on Fuel for vehicles (car, boat, RV, airplane) in Southeast region	exp_fuel_se_cost	14.573
Amount spent on Fuel for vehicles (car, boat, RV, airplane) in unknown region	exp_fuel_stw_cost	27.9
Total amount spent on fuel for vehicles (car, boat, RV, airplane)		246.557
Amount spent on Transportation fees or tickets (commercial airplane, ferry, boat, rental car or RV within Alaska) in Interior region	exp_trans_i_cost	9.431
Amount spent on Transportation fees or tickets (commercial airplane, ferry, boat, rental car or RV within Alaska) in Southwest region	exp_trans_sw_cost	31.881
Amount spent on Transportation fees or tickets (commercial airplane, ferry, boat, rental car or RV	exp_trans_sc_cost	37.66
within Alaska) in Southcentral region Amount spent on Transportation fees or tickets (commercial airplane, ferry, boat, rental car or RV	exp_trans_se_cost	19.008
within Alaska) in Southeast region Amount spent on Transportation fees or tickets (commercial airplane, ferry, boat, rental car or RV	exp_trans_stw_cost	39.691
within Alaska) in unknown region Total amount spent on transportation fees or tickets (commercial airplane, ferry, boat, rental car or	exp_trans_stw_cost	
RV within Alaska)		137.671
Amount spent on Guide, outfitter, charter, and transporter fees in Southwest region	exp_guide_sw_cost	2.429
Amount spent on Guide, outfitter, charter, and transporter fees in Southeast region	exp_guide_se_cost	0.935
Total amount spent on guide, outfitter, charter, and transporter fees		3.364
Amount spent on Groceries, food, liquor purchased at stores in North region	exp_grc_n_cost	3.678
Amount spent on Groceries, food, liquor purchased at stores in Interior region	exp_grc_i_cost	40.75
Amount spent on Groceries, food, liquor purchased at stores in Southwest region	exp_grc_sw_cost	9.665
Amount spent on Groceries, food, liquor purchased at stores in Southcentral region	exp_grc_sc_cost	74.523
Amount spent on Groceries, food, liquor purchased at stores in unknown region	exp_grc_stw_cost	69.882
Total amount spent on groceries, food, liquor purchased at stores		198.498
Amount spent on meals at restaurants and bars (including fast food) in North region	exp_rest_n_cost	4.531

Amount spent on meals at restaurants and bars (including fast food) in Southwest region	exp_rest_sw_cost	3.386
Amount spent on meals at restaurants and bars (including fast food) in Southcentral region	exp_rest_sc_cost	42.664
Amount spent on meals at restaurants and bars (including fast food) in Southeast region	exp_rest_se_cost	7.286
Amount spent on meals at restaurants and bars (including fast food) in unknown region	exp_rest_stw_cost	13.727
Total Amount spent on meals at restaurants and bars (including fast food)		93.546
Amount spent on Lodging (hotels, campgrounds, cabins) in Interior region	exp_ldg_i_cost	14.271
Amount spent on Lodging (hotels, campgrounds, cabins) in Southwest region	exp_ldg_sw_cost	14.948
Amount spent on Lodging (hotels, campgrounds, cabins) in Southcentral region	exp_ldg_sc_cost	24.752
Amount spent on Lodging (hotels, campgrounds, cabins) in Southeast region	exp_ldg_se_cost	7.71
Amount spent on Lodging (hotels, campgrounds, cabins) in unknown region	exp_ldg_stw_cost	39.181
Total amount spent on lodging (hotels, campgrounds, cabins)		100.862
Amount spent on Equipment rental in unknown region	exp_eqp_stw_cost	18.975
Total amount spent on equipment rental		18.975
Amount spent on Souvenirs and gifts in Interior region	exp_souv_i_cost	4.17
Amount spent on Souvenirs and gifts in Southwest region	exp_souv_sw_cost	1.528
Amount spent on Souvenirs and gifts in Southcentral region	exp_souv_sc_cost	7.671
Amount spent on Souvenirs and gifts in Southeast region	exp_souv_se_cost	1.794
Amount spent on Souvenirs and gifts in unknown region	exp_souv_stw_cost	4.803
Total amount spent on souvenirs and gifts		19.966
Amount spent on equipment in North region	gr_equip_n	0.934
Amount spent on equipment in Interior region	gr_equip_i	31.966
Amount spent on equipment in Southwest region	gr_equip_sw	19.535
Amount spent on equipment in Southcentral region	gr_equip_sc	97.383
Amount spent on equipment in Southeast region	gr_equip_se	19.079
Amount spent on equipment in unknown region	gr_equip_stw	28.78
Total amount spent on equipment		197.677
Amount spent on vehicles in Southcentral region	gr_vehicle_sc	90.863
Amount spent on vehicles in unknown region	gr_vehicle_stw	72.013
Total amount spent on vehicles		162.876
Amount spent on registration and fees in Interior region	gr_fees_i	4.13
Amount spent on registration and fees in Southwest region	gr_fees_sw	1.777
Amount spent on registration and fees in Southcentral region	gr_fees_sc	8.691
Amount spent on registration and fees in Southeast region	gr_fees_se	4.865
Amount spent on registration and fees in unknown region	gr_fees_stw	3.043
Total amount spent on registration and fees		22.506
Amount spent on real estate maintenance and repairs in Southcentral region	re_repr_sc_cost	56.112
Total amount spent on real estate maintenance and repairs		56.112

Resident Hunting Survey

Variable Description	Variable	Mean
Package trip expenditures on airfare within Alaska	pkg_air_cost	5.321
Package trip expenditures on equipment rental	pkg_eqp_cost	0.27
Package trip expenditures on fees and licenses	pkg_fee_cost	4.133
Package trip expenditures on groceries and/or meals	pkg_grc_cost	25.023
Package trip expenditures on ground transportation within Alaska	pkg_grnd_cost	3.357
Package trip expenditures on guide, outfitter, charter, and/or transporter fees	pkg_guide_cost	11.356
Package trip expenditures on lodging within Alaska	pkg_ldg_cost	2.609
Total amount spent on package trip expenditures		52.069
Amount spent on Licenses, tags, and fees in North region	exp_fee_n_cost	3.334
Amount spent on Licenses, tags, and fees in Interior region	exp_fee_i_cost	17.526
Amount spent on Licenses, tags, and fees in Southwest region	exp_fee_sw_cost	8.171
Amount spent on Licenses, tags, and fees in Southcentral region	exp_fee_sc_cost	35.72
Amount spent on Licenses, tags, and fees in Southeast region	exp_fee_se_cost	7.812
Amount spent on Licenses, tags, and fees in unknown region	exp_fee_stw_cost	8.259
Total amount spent on licenses, tags, and fees		80.822
Amount spent on Fuel for vehicles (car, boat, RV, airplane) in North region	exp_fuel_n_cost	29.295
Amount spent on Fuel for vehicles (car, boat, RV, airplane) in Interior region	exp_fuel_i_cost	101.673
Amount spent on Fuel for vehicles (car, boat, RV, airplane) in Southwest region	exp_fuel_sw_cost	35.232
Amount spent on Fuel for vehicles (car, boat, RV, airplane) in Southcentral region	exp_fuel_sc_cost	129.921
Amount spent on Fuel for vehicles (car, boat, RV, airplane) in Southeast region	exp_fuel_se_cost	25.418
Amount spent on Fuel for vehicles (car, boat, RV, airplane) in unknown region	exp_fuel_stw_cost	47.515
Total amount spent on fuel for vehicles (car, boat, RV, airplane)		369.054
Amount spent on Transportation fees or tickets (commercial airplane, ferry, boat, rental car or RV within Alaska) in North region	exp_trans_n_cost	12.731
Amount spent on Transportation fees or tickets (commercial airplane, ferry, boat, rental car or RV within Alaska) in Interior region	exp_trans_i_cost	21.468
Amount spent on Transportation fees or tickets (commercial airplane, ferry, boat, rental car or RV	exp_trans_sw_cost	30.207
within Alaska) in Southwest region Amount spent on Transportation fees or tickets (commercial airplane, ferry, boat, rental car or RV	exp_trans_sc_cost	29.281
within Alaska) in Southcentral region Amount spent on Transportation fees or tickets (commercial airplane, ferry, boat, rental car or RV		
within Alaska) in Southeast region Amount spent on Transportation fees or tickets (commercial airplane, ferry, boat, rental car or RV	exp_trans_se_cost	16.99
within Alaska) in unknown region	exp_trans_stw_cost	18.84
Total amount spent on transportation fees or tickets (commercial airplane, ferry, boat, rental car or RV within Alaska)		129.517
Amount spent on Guide, outfitter, charter, and transporter fees in North region	exp_guide_n_cost	12.512
Amount spent on Guide, outfitter, charter, and transporter fees in Interior region	exp_guide_i_cost	22.07
Amount spent on Guide, outfitter, charter, and transporter fees in Southwest region	exp_guide_sw_cost	30.989
Amount spent on Guide, outfitter, charter, and transporter fees in Southcentral region	exp_guide_sc_cost	23.584
Amount spent on Guide, outfitter, charter, and transporter fees in Southeast region	exp_guide_se_cost	1.575
Amount spent on Guide, outfitter, charter, and transporter fees in unknown region	exp_guide_stw_cost	17.475
Total amount spent on guide, outfitter, charter, and transporter fees		108.205
Amount spent on Groceries, food, liquor purchased at stores in North region	exp_grc_n_cost	11.579
Amount spent on Groceries, food, liquor purchased at stores in Interior region	exp_grc_i_cost	52.177
Amount spent on Groceries, food, liquor purchased at stores in Southwest region	exp_grc_sw_cost	20.708

Variable Description	Variable	Mean
Amount spent on Groceries, food, liquor purchased at stores in Southeast region	exp_grc_se_cost	18.262
Amount spent on Groceries, food, liquor purchased at stores in unknown region	exp_grc_stw_cost	37.274
Total amount spent on groceries, food, liquor purchased at stores		230.141
Amount spent on meals at restaurants and bars (including fast food) in North region	exp_rest_n_cost	4.088
Amount spent on meals at restaurants and bars (including fast food) in Interior region	exp_rest_i_cost	17.428
Amount spent on meals at restaurants and bars (including fast food) in Southwest region	exp_rest_sw_cost	4.688
Amount spent on meals at restaurants and bars (including fast food) in Southcentral region	exp_rest_sc_cost	18.152
Amount spent on meals at restaurants and bars (including fast food) in Southeast region	exp_rest_se_cost	2.537
Amount spent on meals at restaurants and bars (including fast food) in unknown region	exp_rest_stw_cost	9.17
Total Amount spent on meals at restaurants and bars (including fast food)		56.063
Amount spent on Lodging (hotels, campgrounds, cabins) in North region	exp_ldg_n_cost	2.565
Amount spent on Lodging (hotels, campgrounds, cabins) in Interior region	exp_ldg_i_cost	10.056
Amount spent on Lodging (hotels, campgrounds, cabins) in Southwest region	exp_ldg_sw_cost	7.21
Amount spent on Lodging (hotels, campgrounds, cabins) in Southcentral region	exp_ldg_sc_cost	7.657
Amount spent on Lodging (hotels, campgrounds, cabins) in Southeast region	exp_ldg_se_cost	3.791
Amount spent on Lodging (hotels, campgrounds, cabins) in unknown region	exp_ldg_stw_cost	7.761
Total amount spent on lodging (hotels, campgrounds, cabins)		39.04
Amount spent on Equipment rental in North region	exp_eqp_n_cost	0.356
Amount spent on Equipment rental in Interior region	exp_eqp_i_cost	2.126
Amount spent on Equipment rental in Southwest region	exp_eqp_sw_cost	2.162
Amount spent on Equipment rental in Southcentral region	exp_eqp_sc_cost	3.027
Amount spent on Equipment rental in Southeast region	exp_eqp_se_cost	0.608
Amount spent on Equipment rental in unknown region	exp_eqp_stw_cost	1.384
Total amount spent on equipment rental		9.663
Amount spent on Souvenirs and gifts in North region	exp_souv_n_cost	0.609
Amount spent on Souvenirs and gifts in Interior region	exp_souv_i_cost	2.825
Amount spent on Souvenirs and gifts in Southwest region	exp_souv_sw_cost	0.624
Amount spent on Souvenirs and gifts in Southcentral region	exp_souv_sc_cost	0.901
Amount spent on Souvenirs and gifts in Southeast region	exp_souv_se_cost	0.46
Amount spent on Souvenirs and gifts in unknown region	exp_souv_stw_cost	1.066
Total amount spent on souvenirs and gifts		6.485
Amount spent on equipment in North region	gr_equip_n	31.377
Amount spent on equipment in Interior region	gr_equip_i	129.947
Amount spent on equipment in Southwest region	gr_equip_sw	61.671
Amount spent on equipment in Southcentral region	gr_equip_sc	424.63
Amount spent on equipment in Southeast region	gr_equip_se	61.86
Amount spent on equipment in unknown region	gr_equip_stw	128.475
Total amount spent on equipment		837.96
Amount spent on vehicles in North region	gr_vehicle_n	42.219
Amount spent on vehicles in Interior region	gr_vehicle_i	241.034
Amount spent on vehicles in Southwest region	gr_vehicle_sw	81.829
Amount spent on vehicles in Southcentral region	gr_vehicle_sc	742.356

Variable Description	Variable	Mean
Amount spent on vehicles in Southeast region	gr_vehicle_se	196.934
Amount spent on vehicles in unknown region	gr_vehicle_stw	217.248
Total amount spent on vehicles		1521.62
Amount spent on registration and fees in North region	gr_fees_n	2.279
Amount spent on registration and fees in Interior region	gr_fees_i	13.934
Amount spent on registration and fees in Southwest region	gr_fees_sw	5.837
Amount spent on registration and fees in Southcentral region	gr_fees_sc	46.61
Amount spent on registration and fees in Southeast region	gr_fees_se	9.87
Amount spent on registration and fees in unknown region	gr_fees_stw	20.032
Total amount spent on registration and fees		98.562
Amount spent on taxidermy in North region	gr_taxid_n	5.724
Amount spent on taxidermy in Interior region	gr_taxid_i	29.687
Amount spent on taxidermy in Southwest region	gr_taxid_sw	17.97
Amount spent on taxidermy in Southcentral region	gr_taxid_sc	126.88
Amount spent on taxidermy in Southeast region	gr_taxid_se	10.801
Amount spent on taxidermy in unknown region	gr_taxid_stw	36.313
Total amount spent on taxidermy		227.375
Amount spent on real estate purchases and construction in North region	re_const_n_cost	12.125
Amount spent on real estate purchases and construction in Interior region	re_const_i_cost	124.651
Amount spent on real estate purchases and construction in Southwest region	re_const_sw_cost	62.42
Amount spent on real estate purchases and construction in Southcentral region	re_const_sc_cost	184.155
Amount spent on real estate purchases and construction in Southeast region	re_const_se_cost	67.6
Amount spent on real estate purchases and construction in unknown region	re_const_stw_cost	43.774
Total amount spent on real estate purchases and construction		494.725
Amount spent on real estate maintenance and repairs in North region	re_repr_n_cost	2.62
Amount spent on real estate maintenance and repairs in Interior region	re_repr_i_cost	29.935
Amount spent on real estate maintenance and repairs in Southwest region	re_repr_sw_cost	9.5
Amount spent on real estate maintenance and repairs in Southcentral region	re_repr_sc_cost	31.905
Amount spent on real estate maintenance and repairs in Southeast region	re_repr_se_cost	6.632
Amount spent on real estate maintenance and repairs in unknown region	re_repr_stw_cost	20.693
Total amount spent on real estate maintenance and repairs		101.285

Visitor Wildlife Viewing Survey

Variable Description	Variable	Mean
Package trip expenditures on airfare within Alaska	pkg_air_cost	92.664
Package trip expenditures on equipment rental	pkg_eqp_cost	8.188
Package trip expenditures on fees and licenses	pkg_fee_cost	10.473
Package trip expenditures on groceries and/or meals	pkg_grc_cost	331.288
Package trip expenditures on ground transportation within Alaska	pkg_grnd_cost	212.639
Package trip expenditures on guide, outfitter, charter, and/or transporter fees	pkg_guide_cost	132.66
Package trip expenditures on lodging within Alaska	pkg_ldg_cost	225.612
Total amount spent on package trip expenditures		1013.524
Amount spent on Licenses, tags, and fees in North region	exp_fee_n_cost	0.335
Amount spent on Licenses, tags, and fees in Interior region	exp_fee_i_cost	2.304
Amount spent on Licenses, tags, and fees in Southwest region	exp_fee_sw_cost	2.738
Amount spent on Licenses, tags, and fees in Southcentral region	exp_fee_sc_cost	11.18
Amount spent on Licenses, tags, and fees in Southeast region	exp_fee_se_cost	8.42
Amount spent on Licenses, tags, and fees in unknown region	exp_fee_stw_cost	3.36
Total amount spent on licenses, tags, and fees		28.337
Amount spent on Fuel for vehicles (car, boat, RV, airplane) in North region	exp_fuel_n_cost	6.22
Amount spent on Fuel for vehicles (car, boat, RV, airplane) in Interior region	exp_fuel_i_cost	34.54
Amount spent on Fuel for vehicles (car, boat, RV, airplane) in Southwest region	exp_fuel_sw_cost	21.241
Amount spent on Fuel for vehicles (car, boat, RV, airplane) in Southcentral region	exp_fuel_sc_cost	68.147
Amount spent on Fuel for vehicles (car, boat, RV, airplane) in Southeast region	exp_fuel_se_cost	34.639
Amount spent on Fuel for vehicles (car, boat, RV, airplane) in unknown region	exp_fuel_stw_cost	24.901
Total amount spent on fuel for vehicles (car, boat, RV, airplane)		189.688
Amount spent on Transportation fees or tickets (commercial airplane, ferry, boat, rental car or RV within Alaska) in North region	exp_trans_n_cost	21.693
Amount spent on Transportation fees or tickets (commercial airplane, ferry, boat, rental car or RV within Alaska) in Interior region	exp_trans_i_cost	86.807
Amount spent on Transportation fees or tickets (commercial airplane, ferry, boat, rental car or RV	exp_trans_sw_cost	27.615
within Alaska) in Southwest region Amount spent on Transportation fees or tickets (commercial airplane, ferry, boat, rental car or RV		191.669
within Alaska) in Southcentral region Amount spent on Transportation fees or tickets (commercial airplane, ferry, boat, rental car or RV	exp_trans_sc_cost	
within Alaska) in Southeast region Amount spent on Transportation fees or tickets (commercial airplane, ferry, boat, rental car or RV	exp_trans_se_cost	163.443
within Alaska) in unknown region	exp_trans_stw_cost	84.931
Total amount spent on transportation fees or tickets (commercial airplane, ferry, boat, rental car or RV within Alaska)		576.158
Amount spent on Guide, outfitter, charter, and transporter fees in North region	exp_guide_n_cost	3.576
Amount spent on Guide, outfitter, charter, and transporter fees in Interior region	exp_guide_i_cost	26.904
Amount spent on Guide, outfitter, charter, and transporter fees in Southwest region	exp_guide_sw_cost	8.955
Amount spent on Guide, outfitter, charter, and transporter fees in Southcentral region	exp_guide_sc_cost	70.721
Amount spent on Guide, outfitter, charter, and transporter fees in Southeast region	exp_guide_se_cost	80.462
Amount spent on Guide, outfitter, charter, and transporter fees in unknown region	exp_guide_stw_cost	29.912
Total amount spent on guide, outfitter, charter, and transporter fees		220.53
Amount spent on Groceries, food, liquor purchased at stores in North region	exp_grc_n_cost	3.232
Amount spent on Groceries, food, liquor purchased at stores in Interior region	exp_grc_i_cost	31.273
Amount spent on Groceries, food, liquor purchased at stores in Southwest region	exp_grc_sw_cost	13.202
Amount spent on Groceries, food, liquor purchased at stores in Southcentral region	exp_grc_sc_cost	59.271

Variable Description	Variable	Mean
Amount spent on Groceries, food, liquor purchased at stores in Southeast region	exp_grc_se_cost	43.827
Amount spent on Groceries, food, liquor purchased at stores in unknown region	exp_grc_stw_cost	26.772
Total amount spent on groceries, food, liquor purchased at stores		177.577
Amount spent on meals at restaurants and bars (including fast food) in North region	exp_rest_n_cost	3.747
Amount spent on meals at restaurants and bars (including fast food) in Interior region	exp_rest_i_cost	60.168
Amount spent on meals at restaurants and bars (including fast food) in Southwest region	exp_rest_sw_cost	16.866
Amount spent on meals at restaurants and bars (including fast food) in Southcentral region	exp_rest_sc_cost	102.921
Amount spent on meals at restaurants and bars (including fast food) in Southeast region	exp_rest_se_cost	70.958
Amount spent on meals at restaurants and bars (including fast food) in unknown region	exp_rest_stw_cost	42.273
Total Amount spent on meals at restaurants and bars (including fast food)		296.933
Amount spent on Lodging (hotels, campgrounds, cabins) in North region	exp_ldg_n_cost	4.889
Amount spent on Lodging (hotels, campgrounds, cabins) in Interior region	exp_ldg_i_cost	56.764
Amount spent on Lodging (hotels, campgrounds, cabins) in Southwest region	exp_ldg_sw_cost	17.159
Amount spent on Lodging (hotels, campgrounds, cabins) in Southcentral region	exp_ldg_sc_cost	136.056
Amount spent on Lodging (hotels, campgrounds, cabins) in Southeast region	exp_ldg_se_cost	55.312
Amount spent on Lodging (hotels, campgrounds, cabins) in unknown region	exp_ldg_stw_cost	52.055
Total amount spent on lodging (hotels, campgrounds, cabins)		322.235
Amount spent on Equipment rental in Interior region	exp_eqp_i_cost	3.42
Amount spent on Equipment rental in Southcentral region	exp_eqp_sc_cost	17.137
Amount spent on Equipment rental in Southeast region	exp_eqp_se_cost	5.561
Total amount spent on equipment rental		26.118
Amount spent on Souvenirs and gifts in North region	exp_souv_n_cost	3.258
Amount spent on Souvenirs and gifts in Interior region	exp_souv_i_cost	44.469
Amount spent on Souvenirs and gifts in Southwest region	exp_souv_sw_cost	16.64
Amount spent on Souvenirs and gifts in Southcentral region	exp_souv_sc_cost	56.613
Amount spent on Souvenirs and gifts in Southeast region	exp_souv_se_cost	98.786
Amount spent on Souvenirs and gifts in unknown region	exp_souv_stw_cost	24.283
Total amount spent on souvenirs and gifts		244.049
Amount spent on equipment in North region	gr_equip_n	2.199
Amount spent on equipment in Interior region	gr_equip_i	15.051
Amount spent on equipment in Southwest region	gr_equip_sw	4.609
Amount spent on equipment in Southcentral region	gr_equip_sc	21.43
Amount spent on equipment in Southeast region	gr_equip_se	21.359
Amount spent on equipment in unknown region	gr_equip_stw	18.207
Total amount spent on equipment		82.855
Amount spent on vehicles in Interior region	gr_vehicle_i	2.459
Amount spent on vehicles in Southcentral region	gr_vehicle_sc	13.375
Amount spent on vehicles in Southeast region	gr_vehicle_se	6.894
Amount spent on vehicles in unknown region	gr_vehicle_stw	5.827
Total amount spent on vehicles		28.555
Amount spent on registration and fees in Interior region	gr_fees_i	0.874

Variable Description	Variable	Mean
Amount spent on registration and fees in unknown region	gr_fees_stw	2.095
Total amount spent on registration and fees		10.443
Amount spent on real estate construction in Southeast region	re_const_se_cost	11.121
Total amount spent on real estate purchases and construction		11.121

Visitor Hunting Survey

Variable Description	Variable	Mean
Package trip expenditures on airfare within Alaska	pkg_air_cost	256.927
Package trip expenditures on equipment rental	pkg_eqp_cost	26.342
Package trip expenditures on fees and licenses	pkg_fee_cost	395.407
Package trip expenditures on groceries and/or meals	pkg_grc_cost	539.403
Package trip expenditures on ground transportation within Alaska	pkg_grnd_cost	271.991
Package trip expenditures on guide, outfitter, charter, and/or transporter fees	pkg_guide_cost	3,651.44
Package trip expenditures on lodging within Alaska	pkg_ldg_cost	299.451
Total amount spent on package trip expenditures		5440.961
Amount spent on Licenses, tags, and fees in North region	exp_fee_n_cost	62.243
Amount spent on Licenses, tags, and fees in Interior region	exp_fee_i_cost	145.614
Amount spent on Licenses, tags, and fees in Southwest region	exp_fee_sw_cost	145.185
Amount spent on Licenses, tags, and fees in Southcentral region	exp_fee_sc_cost	128.912
Amount spent on Licenses, tags, and fees in Southeast region	exp_fee_se_cost	66.646
Amount spent on Licenses, tags, and fees in unknown region	exp_fee_stw_cost	45.169
Total amount spent on licenses, tags, and fees		593.769
Amount spent on Fuel for vehicles (car, boat, RV, airplane) in North region	exp_fuel_n_cost	37.602
Amount spent on Fuel for vehicles (car, boat, RV, airplane) in Interior region	exp_fuel_i_cost	67.208
Amount spent on Fuel for vehicles (car, boat, RV, airplane) in Southwest region	exp_fuel_sw_cost	29.225
Amount spent on Fuel for vehicles (car, boat, RV, airplane) in Southcentral region	exp_fuel_sc_cost	60.112
Amount spent on Fuel for vehicles (car, boat, RV, airplane) in Southeast region	exp_fuel_se_cost	25.694
Amount spent on Fuel for vehicles (car, boat, RV, airplane) in unknown region	exp_fuel_stw_cost	31.192
Total amount spent on fuel for vehicles (car, boat, RV, airplane)		251.033
Amount spent on Transportation fees or tickets (commercial airplane, ferry, boat, rental car or RV within Alaska) in North region	exp_trans_n_cost	109.746
Amount spent on Transportation fees or tickets (commercial airplane, ferry, boat, rental car or RV within Alaska) in Interior region	exp_trans_i_cost	117.473
Amount spent on Transportation fees or tickets (commercial airplane, ferry, boat, rental car or RV	exp trans sw cost	142.14
within Alaska) in Southwest region Amount spent on Transportation fees or tickets (commercial airplane, ferry, boat, rental car or RV	exp_trans_sc_cost	162.243
within Alaska) in Southcentral region Amount spent on Transportation fees or tickets (commercial airplane, ferry, boat, rental car or RV		
within Alaska) in Southeast region Amount spent on Transportation fees or tickets (commercial airplane, ferry, boat, rental car or RV	exp_trans_se_cost	130.983
within Alaska) in unknown region	exp_trans_stw_cost	104.71
Total amount spent on transportation fees or tickets (commercial airplane, ferry, boat, rental car or RV within Alaska)		767.295
Amount spent on Guide, outfitter, charter, and transporter fees in North region	exp_guide_n_cost	259.974
Amount spent on Guide, outfitter, charter, and transporter fees in Interior region	exp_guide_i_cost	450.303
Amount spent on Guide, outfitter, charter, and transporter fees in Southwest region	exp_guide_sw_cost	882.508
Amount spent on Guide, outfitter, charter, and transporter fees in Southcentral region	exp_guide_sc_cost	526.545
Amount spent on Guide, outfitter, charter, and transporter fees in Southeast region	exp_guide_se_cost	387.238
Amount spent on Guide, outfitter, charter, and transporter fees in unknown region	exp_guide_stw_cost	335.965
Total amount spent on guide, outfitter, charter, and transporter fees		2842.533
Amount spent on Groceries, food, liquor purchased at stores in North region	exp_grc_n_cost	20.635
Amount spent on Groceries, food, liquor purchased at stores in Interior region	exp_grc_i_cost	58.807
Amount spent on Groceries, food, liquor purchased at stores in Southwest region	exp_grc_sw_cost	27.04
Amount spent on Groceries, food, liquor purchased at stores in Southcentral region	exp_grc_sc_cost	50.258

Amount spent on Groceries, food, liquor purchased at stores in Southeast region Amount spent on Groceries, food, liquor purchased at stores in unknown region	exp_grc_se_cost exp_grc_stw_cost	26.131
mount spent on Groceries, food, liquor purchased at stores in unknown region	exp_grc_stw_cost	
		27.269
otal amount spent on groceries, food, liquor purchased at stores		210.14
Amount spent on meals at restaurants and bars (including fast food) in North region	exp_rest_n_cost	22.399
Amount spent on meals at restaurants and bars (including fast food) in Interior region	exp_rest_i_cost	38.054
Amount spent on meals at restaurants and bars (including fast food) in Southwest region	exp_rest_sw_cost	38.42
Amount spent on meals at restaurants and bars (including fast food) in Southcentral region	exp_rest_sc_cost	48.126
Amount spent on meals at restaurants and bars (including fast food) in Southeast region	exp_rest_se_cost	23.37
Amount spent on meals at restaurants and bars (including fast food) in unknown region	exp_rest_stw_cost	35.513
otal Amount spent on meals at restaurants and bars (including fast food)		205.882
Amount spent on Lodging (hotels, campgrounds, cabins) in Interior region	exp_ldg_i_cost	39.315
Amount spent on Lodging (hotels, campgrounds, cabins) in Southwest region	exp_ldg_sw_cost	42.502
Amount spent on Lodging (hotels, campgrounds, cabins) in Southcentral region	exp_ldg_sc_cost	55.214
Amount spent on Lodging (hotels, campgrounds, cabins) in Southeast region	exp_ldg_se_cost	41.411
Amount spent on Lodging (hotels, campgrounds, cabins) in unknown region	exp_ldg_stw_cost	38.13
otal amount spent on lodging (hotels, campgrounds, cabins)		216.572
Amount spent on Equipment rental in North region	exp_eqp_n_cost	5.674
Amount spent on Equipment rental in Interior region	exp_eqp_i_cost	20.05
Amount spent on Equipment rental in Southwest region	exp_eqp_sw_cost	10.897
Amount spent on Equipment rental in Southcentral region	exp_eqp_sc_cost	3.25
Amount spent on Equipment rental in Southeast region	exp_eqp_se_cost	5.641
Amount spent on Equipment rental in unknown region	exp_eqp_stw_cost	10.594
otal amount spent on equipment rental		56.106
Amount spent on Souvenirs and gifts in Interior region	exp_souv_i_cost	33.69
Amount spent on Souvenirs and gifts in Southwest region	exp_souv_sw_cost	22.689
Amount spent on Souvenirs and gifts in Southcentral region	exp_souv_sc_cost	43.988
Amount spent on Souvenirs and gifts in Southeast region	exp_souv_se_cost	28.568
Amount spent on Souvenirs and gifts in unknown region	exp_souv_stw_cost	74.71
otal amount spent on souvenirs and gifts		203.645
Amount spent on equipment in Interior region	gr_equip_i	33.207
Amount spent on equipment in Southwest region	gr_equip_sw	23.486
Amount spent on equipment in Southcentral region	gr_equip_sc	44.352
Amount spent on equipment in Southeast region	gr_equip_se	18.253
Amount spent on equipment in unknown region	gr_equip_stw	82.237
otal amount spent on equipment		201.535
Amount spent on vehicles in North region	gr_vehicle_n	4.813
Amount spent on vehicles in Southwest region	gr_vehicle_sw	2.461
Amount spent on vehicles in Southeast region	gr_vehicle_se	2.198
Amount spent on vehicles in unknown region	gr_vehicle_stw	77.288
otal amount spent on vehicles		86.76
Amount spent on registration and fees in North region	gr_fees_n	3.741
Amount spent on registration and fees in Interior region	gr_fees_i	10.514

Variable Description	Variable	Mean
Amount spent on registration and fees in Southwest region	gr_fees_sw	6.884
Amount spent on registration and fees in Southcentral region	gr_fees_sc	8.515
Amount spent on registration and fees in Southeast region	gr_fees_se	5.577
Amount spent on registration and fees in unknown region	gr_fees_stw	8.448
Total amount spent on registration and fees		43.679
Amount spent on taxidermy in Interior region	gr_taxid_i	38.571
Amount spent on taxidermy in Southwest region	gr_taxid_sw	10.773
Amount spent on taxidermy in Southcentral region	gr_taxid_sc	56.771
Amount spent on taxidermy in Southeast region	gr_taxid_se	11.678
Amount spent on taxidermy in unknown region	gr_taxid_stw	76.859
Total amount spent on taxidermy		194.652
Amount spent on real estate purchases and construction in Interior region	re_const_i_cost	91.994
Amount spent on real estate purchases and construction in Southeast region	re_const_se_cost	147.484
Total amount spent on real estate purchases and construction		239.478
Amount spent on real estate maintenance and repairs in Southcentral region	re_repr_sc_cost	13.371
Total amount spent on real estate maintenance and repairs		13.371