

Department of Transportation/Public Facilities

Component: State Equipment Fleet (2791)
RDU: State Equipment Fleet (369)

Scenario/Change Record Title	Trans Type	Totals	Personal Services	Travel	Services	Commodities	Capital Outlay	Grants, Benefits	Miscellaneous	Positions		
										PFT	PPT	NP
***** Changes From FY2012 Supplemental To *****												
Credit Card Fuel Program												
	Suppl	850.0	0.0	0.0	0.0	850.0	0.0	0.0	0.0	0	0	0
1026 Hwy Capitl		850.0										
<p>This request is for \$850.0 in Highway Equipment Working Capital Funds (HEWCF) authorization to cover projected increases in costs related to the credit card fuel program.</p> <p>State Equipment Fleet (SEF) currently maintains a contract with U.S. Bank to provide customers with a vehicle credit card to purchase fuel to operate the State's fleet. SEF pays these charges directly to the vendor and then bills the executive branch agencies through the monthly equipment bill.</p> <p>The United States Energy Information Administration (EIA) projects that the average price of a gallon of unleaded gas will be \$3.64 in 2012 and \$3.96 for a gallon of diesel in the Lower 48 states. By extrapolating current fuel prices in Alaska, SEF is expecting an average of \$4.98 per gallon of unleaded and \$4.78 per gallon of diesel for FY2012. In order to meet our fuel credit card program obligations for the fiscal year, SEF is requesting an \$850.0 increase of authorization to cover the anticipated budget shortage. The authorization increase is without any anticipation of an increase in the number of gallons to be purchased.</p> <p>The amount of fuel that is purchased by executive branch agencies is outside of SEF's control, so estimates are based on historical purchasing to determine our yearly allocation to cover fuel purchasing costs. Factors that affect the amount of fuel that is purchased throughout the state include construction projects, fire suppression activities, and patrol levels by the Department of Public Safety. Without additional authorization SEF will be unable to meet its obligations.</p> <p>Since SEF provides services to all executive branch departments, the inability of the division to pay the credit card fuel program vendor will affect all aspects of the services provided by the state.</p> <p>An increment of \$1,110.0 is included in the Governor's FY2013 budget.</p>												
	Totals	850.0	0.0	0.0	0.0	850.0	0.0	0.0	0.0	0	0	0

Department of Transportation/Public Facilities

Component: Central Region Facilities (566)
RDU: Statewide Facility Maintenance and Operations (186)

Scenario/Change Record Title	Trans Type	Totals	Personal Services	Travel	Services	Commodities	Capital Outlay	Grants, Benefits	Miscellaneous	Positions		
										PFT	PPT	NP
Snow Removal Costs												
	Suppl	85.0	0.0	0.0	85.0	0.0	0.0	0.0	0.0	0	0	0
1004 Gen Fund		85.0										
<p>Due to an early and heavy snow season, Central Region Facilities has exhausted their snow removal budget in November and December. Typically, Central Region receives most of their snowfall in February and March and has no reserves to pay for these services. Also, additional snow hauling services have been incurred within the Tudor Complex. There is no longer adequate space to stock pile snow, so all snow must be hauled to the contractor's snow dump throughout the winter.</p> <p>This increase will allow Central Region Facilities to maintain the current level of service and ensure that they achieve their end result to maintain state owned facilities to appropriate department standards.</p> <p>This is a one-time item.</p>												
Totals		85.0	0.0	0.0	85.0	0.0	0.0	0.0	0.0	0	0	0

Department of Transportation/Public Facilities

Component: Central Region Highways and Aviation (564)
RDU: Highways and Aviation (408)

Scenario/Change Record Title	Trans Type	Totals	Personal Services	Travel	Services	Commodities	Capital Outlay	Grants, Benefits	Miscellaneous	Positions		NP
										PFT	PPT	
New Insurance Requirements for Rural Airport Maintenance Contracts												
	Suppl	102.4	0.0	0.0	102.4	0.0	0.0	0.0	0.0	0	0	0
1004 Gen Fund		102.4										
<p>Historically, there has never been any requirement for insurances in the rural airport maintenance contracts, as the Division of Risk Management determined rural contractors were covered under the State's accident umbrella. A recent change of ideology has occurred, resulting in cost increases to the contracts. All airport maintenance contracts are now required to be insured. Insurance requirements for Rural Airport Contractors include: Commercial General Liability Insurance, Automobile Liability Insurance, and Workers' Compensation for those contractors with employees. The increase for FY2012 insurance is \$102.4 for all Central Region Airports.</p> <p>A rate was established by Risk Management, in the amount of \$55.00 per every \$1,000.00 in contractual cost for statewide blanket liability insurance coverage.</p> <p>Contracts were awarded prior to the rate set by Risk Management (Total contracts previously awarded \$226.5, which includes \$36.0 in insurance).</p> <p>Central Region's FY2012 airport contract costs total \$1,433.0. Less previously awarded with insurance (\$226.5), resulting in a total contract cost requiring insurance of \$1,206.5.</p> <p>Total contracts requiring insurance: \$1,206.5 Rate of \$55.00 per every \$1,000.00 (\$1206.5 X \$55.00): \$66.4 Contracts including insurance awarded prior to set rate: \$36.0</p> <p>Total request: \$102.4</p> <p>An increment of \$356.3 is included in the FY2013 Governor's budget.</p>												
Anchorage Snow Removal Costs												
	Suppl	200.0	0.0	0.0	200.0	0.0	0.0	0.0	0.0	0	0	0
1004 Gen Fund		200.0										
<p>Snowfall in the Anchorage area this year is significantly higher than considered normal for the area. The recent heavy snowstorms and near record snow accumulation in November and December has resulted in unanticipated hauling costs to remove excess snow plowed from the roads onto the shoulders and sidewalk areas. Our current snow haul budget for FY2012 is \$255.0. To date, snow haul expenses for the month of November total \$130.8, and December totals \$83.7. Storms continue to hit the Anchorage area and snow hauls will be required, depleting the remaining budget balance before the end of January. An increase to the budget is required in order to perform snow haul activities for the remaining winter months. Assuming a moderate accumulation of snow for the rest of the winter, an additional need of \$200.0 is anticipated.</p> <p>If the budget is not increased to cover this commitment, it will result in a system wide reduction in overall service levels for highways and airports.</p> <p>This is a one time item.</p>												
Totals		302.4	0.0	0.0	302.4	0.0	0.0	0.0	0.0	0	0	0

Department of Transportation/Public Facilities

Component: Northern Region Highways and Aviation (2068)
RDU: Highways and Aviation (408)

Scenario/Change Record Title	Trans Type	Totals	Personal Services	Travel	Services	Commodities	Capital Outlay	Grants, Benefits	Miscellaneous	Positions		
										PFT	PPT	NP
New Insurance Requirements for Rural Airport Maintenance Contracts												
	Suppl	120.1	0.0	0.0	120.1	0.0	0.0	0.0	0.0	0	0	0
1004 Gen Fund		120.1										
Totals		120.1	0.0	0.0	120.1	0.0	0.0	0.0	0.0	0	0	0

Historically, there has never been any requirement for insurances in the rural airport maintenance contracts as the Division of Risk Management determined rural contractors were covered under the State's accident umbrella. A recent change of ideology has occurred, resulting in cost increases to the contracts. All airport maintenance contracts are now required to be insured. Insurance requirements for Rural Airport Contractors include: Commercial General Liability Insurance, Automobile Liability Insurance, and Workers' Compensation for those contractors with employees. The increase for FY2012 insurance is \$120.1 for all Northern Region Airports.

A rate was established by Risk Management, in the amount of \$55.00 per every \$1,000.00 in contractual cost for statewide blanket liability insurance coverage.

Total contracts requiring insurance: \$2,184.4
 Rate of \$55.00 per every \$1,000.00 (\$2,184.4 X \$55.00): \$120.1

An increment of \$423.6 is included in the FY2013 Governor's budget.

Department of Transportation/Public Facilities

Component: Southeast Region Highways and Aviation (603)
RDU: Highways and Aviation (408)

Scenario/Change Record Title	Trans Type	Totals	Personal Services	Travel	Services	Commodities	Capital Outlay	Grants, Benefits	Miscellaneous	Positions		
										PFT	PPT	NP
Winter Commodities – Sand and Ice Control Chemicals												
	Suppl	257.0	0.0	0.0	0.0	257.0	0.0	0.0	0.0	0	0	0
1004 Gen Fund		257.0										
<p>High snowfall and cold temperatures throughout Southeast Region in November and December have required heavier than normal sand and ice control chemical use to keep highways and airports safe. Due to stock depletion, large quantities of ice control chemicals were reordered in mid-winter.</p> <p>In addition to increased rate of use, prices for both sand and ice control chemicals continue to escalate. In FY2012 the sand contract prices increased between 18 – 57%, depending on final delivery destination. For example, Klawock sand delivered to two locations went from \$25.37 to \$40.00 per ton. Prices for the most heavily used chemicals also increased. Southeast Region Highways and Aviation has seen the cost for brine salt increase by 10% over FY2011 prices while the cost for urea increased by 16.62%, from \$746 per ton in FY2011 to \$870 per ton in FY2012.</p> <p>Sand - \$57.0 \$790.8 FY2012 Budget \$847.8 FY2012 Anticipated Expenditures \$ 57.0 FY2012 Projected Shortfall</p> <p>Ice Control Chemicals – \$200.0 \$ 885.6 FY2012 Budget \$1,085.6 FY2012 Anticipated Expenditures \$ 200.0 FY2012 Projected Shortfall</p> <p>This is a one-time item.</p>												
Totals		257.0	0.0	0.0	0.0	257.0	0.0	0.0	0.0	0	0	0

Department of Transportation/Public Facilities

Component: Whittier Access and Tunnel (2510)
RDU: Highways and Aviation (408)

Scenario/Change Record Title	Trans Type	Totals	Personal Services	Travel	Services	Commodities	Capital Outlay	Grants, Benefits	Miscellaneous	Positions		
										PFT	PPT	NP
Whittier Tunnel Reduced Revenue Toll Collections												
	Suppl	229.8	0.0	0.0	229.8	0.0	0.0	0.0	0.0	0	0	0
1004 Gen Fund		229.8										
<p>Additional funding is needed for the operations of the Whittier tunnel toll facility. The majority of Whittier Access and Tunnel's funding is based on revenue collections from tunnel tolls. Reduced travel through the tunnel and reduced cruise ship dockings has resulted in a decrease in toll collections. In addition to increased costs, toll revenues have declined over the past few years due to economic conditions, reduced cruise ship dockings, and increased fuel prices. Cruise ship companies have reduced the number of dockings in Whittier from 56 in CY2007, to 50 in CY2008, to 45 in CY2009, to 34 in CY2010, to 28 in CY2011. An estimate for CY2012 brings an additional five (5) dockings which would bring a current cruise ship docking up to 33 annually. The Whittier Tunnel Manager estimates FY2012 toll receipts of \$1,721.1 to be generated, plus a carry forward of prior year receipts of \$30.0, less (\$207.5) which must be used for debt repayment to the Alaska Transportation Infrastructure Bank, leaving \$1,543.6 available to operate and maintain the tunnel and access area. Whittier authority consists of \$1,753.4 of budgeted toll receipts, and (\$20.0) which is restricted statutory designated program receipt (SDPR) authority, leaving a remaining shortfall of (\$229.8).</p> <p>Without additional funding, the tunnel will not be able to maintain the current hours of operation. In addition, expenditures outside of contractual obligations would be affected. This would include equipment operator support for snow removal and general maintenance in and around the tunnel; causing a reduction to tunnel operating hours, and reducing services to the traveling public.</p> <p>An increment of \$192.9 is included in the FY2013 Governor's budget.</p>												
Totals		229.8	0.0	0.0	229.8	0.0	0.0	0.0	0.0	0	0	0

Department of Transportation/Public Facilities

Component: Anchorage Airport Facilities (2467)
RDU: Ted Stevens Anchorage International Airport (435)

Scenario/Change Record Title	Trans Type	Totals	Personal Services	Travel	Services	Commodities	Capital Outlay	Grants, Benefits	Miscellaneous	Positions		NP
										PFT	PPT	
Utilities and Building Maintenance for Kulis Air National Guard Base												
	Suppl	625.0	0.0	0.0	333.0	292.0	0.0	0.0	0.0	0	0	0
1027 Int Airprt		625.0										
<p>In September 2011, the Anchorage Airport acquired the management of the Kulis Air National Guard Base property back from the U.S. Department of Defense. Building maintenance and property upkeep is now the responsibility of the Anchorage Airport.</p> <p>This supplemental request is to add funding to support the cost of the utilities as well as the building maintenance. Utilities costs have been projected to be approximately \$300.0. Supplies for building maintenance (electrical, plumbing, etc.) have been projected to be approximately \$200.0.</p> <p>An increment of \$750.0 is included in the FY2013 Governor's budget.</p>												
Totals		625.0	0.0	0.0	333.0	292.0	0.0	0.0	0.0	0	0	0

Department of Transportation/Public Facilities

Component: Anchorage Airport Field and Equipment Maintenance (2470)
RDU: Ted Stevens Anchorage International Airport (435)

Scenario/Change Record Title	Trans Type	Totals	Personal Services	Travel	Services	Commodities	Capital Outlay	Grants, Benefits	Miscellaneous	Positions		
										PFT	PPT	NP
Purchase De-icing Chemicals												
	Suppl	1,634.5	0.0	0.0	0.0	1,634.5	0.0	0.0	0.0	0	0	0
1027 Int Airprt		1,634.5										
<p>The Federal Aviation Administration (FAA) Advisory Circulate No 150/5200-30C Subject: Airport Winter Safety and Operations specifically defines the approved de-icing chemicals for airports. Currently, this includes urea (solid de-icing chemical) and E-36 (potassium acetate, liquid de-icing chemical).</p> <p>In FY2011, the cost per ton of urea increased from \$342 per ton to \$719 per ton. In the past the component has relied on transfers of authority from within the RDU to cover the shortfall. Transfers are no longer feasible.</p> <p>Also, the airport has commissioned a new third tank for potassium acetate to mitigate the continual shortages. The tank holds 90,000 gallons. Current cost of this product is \$7.05 per gallon. Cost to fill the new tank is \$634,500.</p> <p>The airport is requesting an FY2012 supplemental to ensure there is enough product to keep the runways and taxiways open and safe.</p> <p>An increment of \$1,634.5 is included in the FY2013 Governor's budget.</p>												
Property Maintenance for Kulis Air National Guard Base												
	Suppl	375.0	0.0	0.0	208.0	167.0	0.0	0.0	0.0	0	0	0
1027 Int Airprt		375.0										
<p>In September 2011, the Anchorage Airport acquired the management of the Kulis Air National Guard Base property back from the U.S. Department of Defense. The acquisition includes approximately 130 acres of land, sidewalks, parking lots and access roads which are now the responsibility of the Anchorage Airport.</p> <p>This supplemental is to add funding to support the cost of this property maintenance. Funding needed for snow plowing and mowing (access roads, parking lots, sidewalks for snow removal, lawns) is projected to be \$208.0. Supplies (gas, product to repair access roads, sidewalks, etc) are projected to cost \$167.0.</p> <p>An increment of \$450.0 is included in the FY2013 Governor's budget.</p>												
Totals		2,009.5	0.0	0.0	208.0	1,801.5	0.0	0.0	0.0	0	0	0