

# Seattle-Tacoma International Airport

## Third Runway Data Report

### Period: March 2005

#### Overview

During March 2005, the third runway contractor continued to haul from the Auburn, Dupont, Kangley and Sumner pits. Trucks hauled an average of 23 days, making more than 28,000 trips and traveling more than 1.4 million miles. They delivered nearly 859,000 tons of fill. According to the truck scale data for March, more than 96% of the trucks were legal weight, up 5% compared to February. Washington State Patrol officers pulled over 264 trucks during the month, and issued overweight citations to 9 (3%) of the 264.

Embankment construction is nearly 60% complete, the South 154<sup>th</sup>/156<sup>th</sup> road relocation is 50% complete and retaining wall construction continues. For the environmental program, Upper Miller Creek project is 90% complete and over 60 million gallons of storm water has been treated.

The third runway hotline received 27 calls. Of those, 20 had to do with windshields or other damage claims. Since the haul began in June 2004, 119 claims for damages have been received by the project staff. To date, 25 claims have been settled by the contractor and 19 by the Port. There have been approximately 24 tours of the runway site to date.

Detailed information about the topics summarized above is as follows:

<b>Truck Haul Activity</b>			
<b>Embankment Construction/Truck Haul</b>		<b>Current Period</b>	<b>Total to Date</b>
Tons Hauled		858,745	5,364,416
Tons By Source	Days of Hauling		
Kent Kangley	25	146,026	1,227,950
Dupont	22	84,978	545,552
Miles	26	342,106	2,498,559
Sumner	19	285,635	1,092,355
Total Truck Loads		28,052	179,140
Truck Loads By Source			
Kent Kangley		4,784	42,037
Dupont		2,809	18,340
Miles		11,238	82,674
Sumner		9,221	36,090
Total Truck Miles		1,441,824	9,165,114
Truck Miles By Source			
Kent Kangley		277,472	2,438,153
Dupont		54,495	355,791
Miles		588,871	4,332,110
Sumner		520,987	2,039,060

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## Truck Weights and Citations

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Truck Scale Data	Current Period		Previous Period	
	# of Trucks	%	# of Trucks	%
Total Truck Loads (all sources)	28,052		26,609	
Legal	26,949	96.1%	24,239	91.1%
Less than 1%	622	2.2%	1,019	3.8%
Between 1%-5%	467	1.7%	1,073	4.0%
Between 5%-10%	13	0.0%	264	1.0%
Greater than 10%	2	0.0%	14	0.1%

Washington State Patrol Reports	Current Period *	Previous Period
Total Contacts	264	430
Total Violations	9	35
% Overweight Violations	3%	8%
Internal Axle Spacing	1	8
Over Axle	8	18
Over Gross	0	3
Over Tire	0	6
Secure Load	**	**

\* Data as of 3/25/2005 from WSP

\*\* No data available at this time

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## Project Contract and Schedule Update

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Contract	Current Period	Total to Date
Contract Dollars Paid	\$ 8,107,000	\$ 85,268,000
Sales Tax Paid	\$ 668,000	\$ 6,759,000

Milestones	CY*	
Embankment Construction	4,928,000	58.0%
Imported Fill	2,682,000	41.3%
North Wall		20.0%
West Wall		25.0%
154th/156th Road Construction		50.0%
* approximate quantity		

### Look Ahead Schedule/Issues

- o Embankment Construction - Operation continuing
- o Imported Fill - 20 hr/day, 6 day a week operation to continue weather permitting
- o North Wall - Tier 1 scheduled completion in April
- o West Wall - Tier 2 scheduled completion in April
- o 154th/156th Road Construction - Utilities will near completion; grading for sidewalks and curbs will commence at months end.

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## Environmental Mitigation and Support Activity

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	Current Period	Total to Date
Rainfall Data (Inches)	3.72	26.64
Stormwater Treatment (gallons)	6,843,900	60,334,500

Milestones	
Upper Miller Creek-New Creek Channel/Restoration	90%
New Flood Plain-Vaca Farm/Lora Lake Improvements	0%
Lower Miller Creek Restoration	0%

### Look Ahead Schedule/Issues

- o Upper Miller Creek- Install shade cloth 4/15/2005
- o New Flood Plain- Late Summer Construction
- o Lower Miller Creek- Weed Removal along stream banks and buffer areas.