

MEMORANDUM

Item No.: 7d

Date of Meeting: February 22, 2011

DATE: February 14, 2011

TO: Tay Yoshitani, Chief Executive Officer

FROM: Ralph Graves, Managing Director, Capital Development Raymond Rawe, Chief Engineer

Ref: (a) RCW 39.04.020 and RCW 39.04.280 (b) Port of Seattle Resolution 3605, Para. 4.2.3.6

SUBJECT: DECLARATION OF EMERGENCY

The purpose of this memorandum is to formally inform Commission in accordance with Resolution 3605, Section 4.2.3.6, that an emergency was declared on February 14, 2011 to repair and replace shattered apron pavement slabs at Seattle-Tacoma International Airport.

Investigation and repairs were made on February 11th with in-house staff, including Aviation Maintenance, Facilities and Infrastructure, and CDD Engineering. Aviation Operations continued hourly monitoring of the airfield pavements in this critical aircraft movement area. It is anticipated that additional assistance by consultant and contractors will be required to replace the shattered slabs and sub-base materials between Concourse D and the North Satellite Facilities. There may be additional work necessary to ensure the structural integrity of the adjacent slabs and ramp.

Initially, we thought that Aviation Maintenance crews could provide temporary repair but it has become apparent that additional outside resources and equipment will be necessary to replace the slabs in order to maintain airport operations and minimize any debris that could cause safety concerns for the aircraft.

This morning on February 14, 2011, a determination was made that an emergency existed. The Chief Executive Officer made a finding that an emergency did exist at the Port of Seattle, Aviation Division and authorized the award of public works contracts to affect the emergency response to the pavement failures, per RCW 39.04.020 and RCW 39.04.280.

Calleton **REQUESTED:** DECLARED: