

PORT OF SEATTLE
MEMORANDUM

COMMISSION AGENDA – STAFF BRIEFING

Item No.	<u>7b</u>
Date of Meeting	<u>Sept 22, 2009</u>

DATE: September 2, 2009

TO: Tay Yoshitani, Chief Executive Officer

FROM: Dave Soike, Deputy Director, Aviation Division

SUBJECT: Seattle-Tacoma International Airport Facility Functionality and Readiness

BACKGROUND

Seattle-Tacoma International Airport (STIA) has undergone a tremendous change over the last decade. Many new, large, and very visible facilities were built and are now in operation such as Concourse A, the Central Terminal, the Third Runway, and the airport entrance/exit expressway road. In addition, several less visible and less publicly recognizable infrastructure facilities have been partially rebuilt such as the baggage system, electrical substations, heating and air-conditioning systems, and various other utilities. These underlying utility systems may be less visible; however, they are critical to the full functionality of a huge facility like STIA that encompasses 2,500 acres in overall footprint size that includes a 3.1 million square foot terminal building. In order to fully serve the over 22,000 thousand staff who work on-site and over 75,000 thousand travelers who utilize STIA on average each day, these systems must be maintained to assure functional readiness.

The purpose of the briefing is to illuminate for the Commission the types of infrastructure and system improvements that must still be accomplished to ensure facility functionality and readiness in order to serve STIA's business customers and travelers.