8c. Memo from Regular Meeting held Jun 28, 2022 12:00pm at SEA



2022_06_28_RM_08c_Memo_PLB_Renewal-and-Replacement.pdf

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COMMISSION

AGENDA MEMORANDUM Item No. 8c ACTION ITEM Date of Meeting June 28, 2022 DATE: June 16, 2022 TO: Stephen P. Metruck, Executive Director FROM: Keri Stephens, Director, Aviation Facilities and Capital Programs Eileen Francisco, Director, Aviation Project Management Group SUBJECT: Passenger Loading Bridge Renewal & Replacement Phase 3 – Action Request (CIP #C801180) (Short Form) Amount of this request: \$0 Total estimated project cost: \$14,000,000 ACTION REQUESTED Request Commission authorization for the Executive Director to advertise, award, and execute two major works construction contracts for the Passenger Loading Bridge (PLB) Renewal and Replacement Phase 3 Project at Seattle-Tacoma International Airport. There is no funding associated with this request.

SUMMARY

This request provides authorization to advertise, award, and execute two major works on call contracts to support the remaining PLB replacements. The previous major work contracts were used up more quickly than anticipated. The new contracts will provide the necessary mechanical and electrical contract needs for the remaining Phase 3 bridges on concourse D. The PLBs at Seattle-Tacoma International Airport have high utilization compared to airports with similar annual enplanements. In 2019, the Airport processed approximately 336,000 passengers per bridge, well above the average of the top 20 airports at approximately 220,000 passengers per bridge. Any unplanned downtime, due to PLB or fixed walkway failure, impacts airlines and customer service.

The January 12, 2021, agenda memorandum for this project is attached.

Template revised April 12, 2018.