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COMMISSION

AGENDA MEMORANDUM Item No. 10b

ACTION ITEM Date of Meeting February 27, 2024

DATE: February 21, 2024

TO: Executive Director Stephen P. Metruck

FROM: Pat Lawler, Sr. Manager, Airport Building Department

SUBJECT: Introduction of Resolution No. XXXX to adopt the 2021 Building Codes, Amendments and Permit Fee Schedules.

Amount of this request: \$0.00

Total estimated project cost: \$0.00

ACTION REQUESTED

Request introduction of Resolution No. 3819: a Resolution of the Port Commission of the Port of Seattle to adopt the 2021 editions of the International, Building, Mechanical, Fire, Energy Conservation and Fuel Gas Codes, the 2021 Edition of the Uniform Plumbing Code, and the editorial changes made to the State Building Code by the Washington State Legislature; and repealing Resolution No. 3783, as amended.

EXECUTIVE SUMMARY

The building industry, contractors, designers, developers, and project managers depend on statewide uniformity in the codes that impact their businesses. Current Projects at the Seattle Tacoma International Airport, are built to the 2018 Washington State code. The adoption of this resolution will update the code to the 2021 code implement by March 15, 2024.

JUSTIFICATION

The State Building Code Council was created to advise the legislature on building code issues and develop building codes used in the State of Washington. To develop the Washington State Building Code (otherwise known as Chapter 19.27 RCW), the Council holds public hearings, considers proposed state amendments, and adopts the international model codes and amendments. This process normally occurs on a three-year cycle. The three-year cycle assures up-to-date performance for fire, health, and life safety codes.

Diversity in Contracting

N/A-No procurement proposed.

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DETAILS

Adoption of the following 2021 editions of the model codes enumerated in RCW 19.27 follows:

International Building Code (IBC) with state amendments

ICC/ANSI A117.1-17 Accessible and Usable Buildings and Facilities with state amendments

International Mechanical Code with state amendments

International Fuel Gas Code with state amendments (noted in the IMC adoption)

2020 Liquefied Petroleum Gas Code (NFPA 58)

2021 National Fuel Gas Code (NFPA 54) (for LP Gas installations only)

International Fire Code with state amendments

Uniform Plumbing Code with state amendments

International Energy Conservation Code with state amendments (WSEC)

Scope of Work

N/A-No procurement proposed.

Schedule

N/A-No procurement proposed.

FINANCIAL IMPLICATIONS

None.

ATTACHMENTS TO THIS REQUEST

(1) Draft Resolution

(2) Presentation

PREVIOUS COMMISSION ACTIONS OR BRIEFINGS

January 26, 2021 - The Commission approved resolution 3783

February 27, 2018 – The Commission approved Resolution No. 3745

June 8, 2004 – The Commission approved Resolution No. 3527  
June 6, 2001 – The Commission approved Resolution No. 3454  
November 14, 2000 – The Commission approved Resolution No. 3445  
August 26, 1997 – The Commission approved Resolution No. 3251  
August 8, 1992 – The Commission approved Resolution No. 3119

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