

Item No. 8g\_supp

Meeting Date: January 26, 2021

# Adoption of the 2018 Building Codes, Amendments and Permit Fee Schedules

KC Ellis, Sr. Manager, Airport Building Department



# Overview

- State Building Code Summary
- State Building Code Development
- Updated Airport Building Code
  - Reviewed Airport Building Codes to bring into alignment with updated State Building Codes and Port-SeaTac ILA
  - Repealed outdated sections of the Airport Building Code, amended and updated other sections
- Next steps
  - Incorporate Commission feedback. Seek Commission adoption at 1/26 meeting

# 2018 State Building Codes from RCW 19.27

State Code ensures buildings in the State are safe for occupants.

- The State Building Code (SBC) is the minimum construction requirement for the State of Washington and includes:
  - International Building Code (IBC) with statewide amendments.
  - International Residential Code with statewide amendments.
  - International Mechanical Code with statewide amendments.
  - International Fire Code with statewide amendments.
  - 2020 National Electrical Code (NFPA 70) -- Please see the Department of Labor and Industries for information on the adoption and amendment of the National Electrical Code.

# State Building Code Development

Code Council advises State Legislature on code issues.

- State Building Code updated on a three year cycle
- State Building Code Council Rule-making provides a process for amendments to national and state codes
- The code is developed through open meetings and public hearings, including Technical Advisory Group (TAG) meetings for review of each code.

# Airport Building Code

Aligned with State Code and ILA with City of SeaTac

- Customized amendments will better protect the public health, welfare and safety of the unique Airport environment we have.
- Amendments are largely administrative changes.
- Code Language added to augment the ILA with the City of SeaTac.

# Airport Building Code

Aligned with State Code and ILA with City of SeaTac

- Some Significant Changes:
  1. Added Grading and Clearing permits that will streamline the permit process.
  2. 2018 IBC now has scoping for All Gender Restrooms, gives the Port flexibility to assign as many restrooms as desired since it's based on the total number of fixtures.
  3. Board of Appeals procedures added to assist other AV groups and ADR.

Questions?