

Building Codes for Temporary Shelters

City of Tacoma | Planning and Development Services

Infrastructure, Planning and Sustainability Committee Presentation April 11th, 2018



- Codes Applicable to Temporary Shelters
- Overview of WAC and RCW Provisions
- Stakeholder Input
- Benchmarking
- Proposed Code
- Schedule



STITUTE CITY OF

APPLICABLE CODES

- Land Use Codes
 - TMC 13.06.635.B.4 Temporary Shelters

Allows governmental, non-profit, and faith-based organizations to host shelters, up to 100 people over 185 days

- Building Codes
 - TMC 2.02 Building Code

Adopts state building codes including the 2015 International Residential and International Building Code

RCW and WAC PROVISIONS

- January 1, 1992 RCW 19.27.042
- July 1, 1992 WAC 51-16-030

"Cities and counties are permitted the option of adopting exemptions from the state building code requirements for buildings ... to provide housing for indigent persons."

RCW and WAC LIMITATIONS

- Limited to existing buildings
- Exemption allowed up to 5 years
- Building is owned or administered by a public agency or nonprofit corporation
- No threat to human life, health or safety



STAKEHOLDER INPUT

- Fire Department
- Neighborhood and Community Services
- Public Works
- TPU Electrical
- Planning and Development
- Board of Building Appeals



BENCHMARKING



- Washington Association of Building Officials
- City of Bellevue
- City of Seattle
- City of Portland



NEW TMC TITLE 2.21



- Administrative Provisions
 - Approved Nonprofit
 - Inspection and Application Process
 - Permit Expiration
- Operational Requirements
 - Shelter Capacity
 - Shelter Staffing and Fire Watch



NEW TMC TITLE 2.21 (cont.)

• Life Safety Provisions

Hazard Evaluation and Separation

Emergency Evacuation Plan

Electrical Requirements

• Human Health Provisions

➤ Lighting

Heat and Ventilation

➤ Water and Sanitation





March 15 Board of Building Appeals Recommendation

• April 11th IPS Review

April 24th
Initial Reading of Ordinance

• May 1st Final Reading of Ordinance



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