

Mechanical and Fuel Gas Code TAG

Meeting Notes

Date: Monday, May 20, 2024

Time: 9:00 am to 12:00 pm

Meeting Location: Hybrid—DLI Isanti Room/WebEx

Call to order:

Chris Rosival, Chair

Attendance:

TAG Members attending: Jennifer Books, Troy Burger, Kevin Johnson, Lewis Johnson, Kirk Luthe, Tim Manz, Chris Rosival, Mario Salute, John Smith, Brian Stemwedel

Guests attending: Mike Bunnell, Nick Erickson, Ardy Goudarzi, Britt McAdamis, Arlen Madsen, Mike Moore, Dan Morehead, Patrick Murray, Chad Payment, Steve Shold, Jesse Soller, Amanda Spuckler, Chris Weaver, Shawn Wetterlin

Worksheet and Code Change Proposal Review:

Reviewed the following Code Change Proposals (CCP):

- The TAG consensus is to accept a code change proposal that modifies section 303.8 requirements for mechanical systems in elevator shafts.
- The TAG consensus is to accept a code change proposal that modifies section 306.5 requirements for mechanical equipment and appliances on roofs or elevated structures.
- The TAG consensus is to accept a code change proposal that modifies section 306.5.1 requirements for sloped roofs.
- The TAG consensus is to accept a code change proposal that modifies section 306.5.3 requirements for permanent ladders. The TAG consensus is to modify the proposal by deleting item #6.
- The TAG consensus is to not accept a code change proposal that modifies the mechanical ventilation requirements in sections 401 and 403 to require balanced ventilation systems in multifamily dwellings units that are within the scope of the IMC. A revised code change proposal will be submitted without the modifications to Table 403.3.1.1.
- The TAG consensus is to not accept a code change proposal that modifies section 401.2 requirements for where ventilation is required. A revised CCP will be submitted.

- The TAG consensus is to not accept a code change proposal to delete section 402 requirements for on natural ventilation.
- The TAG consensus is to accept a code change proposal that modifies the requirements of section 404.1 for enclosed parking garages. However, a revised CCP will be submitted to address deactivation of the ventilation system.
- The TAG consensus is to not accept a code change proposal to modify section 501.2 requirements for independent systems.
- The TAG consensus is to accept a code change proposal to delete Minnesota Rules, part 1346.0501, subpart 3, because the 2024 IMC includes substantively similar requirements for exhaust discharge.
- The TAG consensus is to accept a code change proposal that modifies the requirements of section 606.3 for installation of smoke detectors for air distribution systems.

Reviewed IMC worksheet items 87 & 88 corresponding to the following sections in the 2024 International Mechanical Code (IMC):

Section 501.3.1 Exhaust discharge

- The TAG consensus is to accept the 2024 IMC model language.

Section 501.4 Pressure equalization

- The TAG consensus is to delete the modification to this section in Minnesota Rules, part 1346.0501, subpart 2. However, this language will be reviewed for when the 2024 IRC mechanical provisions are reviewed by the TAG.

Next Meeting:

Date: June 10, 2024

Time: 9:00 am to 12:00 pm

Location: Hybrid—DLI Isanti Room/WebEx

Meeting Adjourned: 12:00 PM

Prepared by: Tim Manz