City of Phoenix
PLANNING & DEVELOPMENT DEPARTMENT

BUILDING CONSTRUCTION CODE CHANGE PROPOSAL

Proposed Amendment to 2014 American Society of Mechanical Engineers (ASME) Section A18.1

Submitted by: 2018 ASME/Elevator Code Committee

Recommendation:
Adopt ASME A18.1 2014 Safety Standard for Platform Lifts and Stairway Chairlifts.

Reasons:
The ASME A18.1 Safety Standard for Platform Lifts and Stairway Chairlifts presents certain guides for the design, construction, installation, operation, inspection, testing, maintenance, and repair of inclined stairway chairlifts, and inclined and vertical platform lifts. It covers devices intended for transportation of a mobility-impaired person, only typically for applications within buildings and residences.

Cost Impact: No cost impact.

Approved in previous 2012 Code Adoption process: ☒ **YES** ☐ **NO**

This amendment was approved in previous code adoptions. It has subsequently been evaluated by the committee for applicability to the 2018 ASME and carried forward as presented.

ACTION TAKEN:

2018 Code Committee	Date: December 14, 2017
☒ Approved as submitted ☐ Modified and approved ☐ Denied	☐ No action taken
Development Advisory Board (DAB) Technical Subcommittee	Date: January 11, 2018
☐ Approved as submitted ☒ Modified and approved ☐ Denied	☐ No action taken
Development Advisory Board (DAB)	Date: January 18, 2018
☒ Approved as submitted ☐ Modified and approved ☐ Denied	☐ No action taken
Downtown, Aviation, Economy, and Innovation Subcommittee	Date:
☐ Approved as submitted ☐ Modified and approved ☐ Denied	☐ No action taken
City Council Action	Date:
☐ Approved as submitted ☐ Modified and approved ☐ Denied	☐ No action taken