

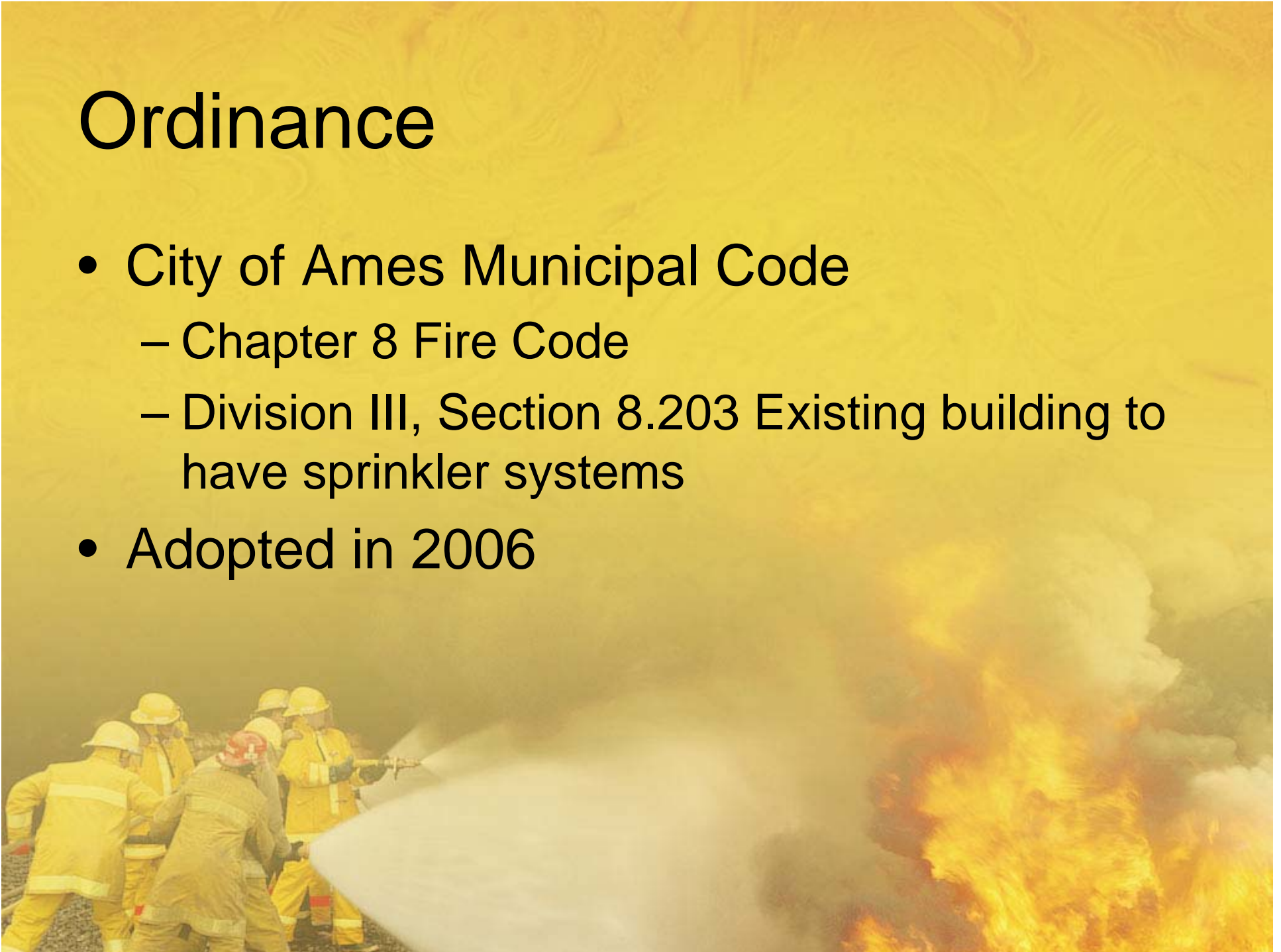
Fire Sprinkler Update

Clint Petersen, Fire Chief



Ordinance

- City of Ames Municipal Code
 - Chapter 8 Fire Code
 - Division III, Section 8.203 Existing building to have sprinkler systems
- Adopted in 2006



Targeted Housing

Sec. 8.203.(2)

- (a) Existing high-rise buildings
- (b) Institutions.
- (c) Mobility Impaired
- (d) Dormitories.

Implementation Timeline

Implementation Timeline	October 1, 2010	October 1, 2011	October 1, 2012	October 1, 2013	October 1, 2014	October 1, 2015	October 1, 2016
Initial extension requests to the Building Board of Appeals due	Present						
Retrofit must be complete on existing buildings							
End of tax abatement for value of existing system							
Initial three year extension implementation period ends							
Second extension requests to the Building Board of Appeals due							
Two year second extension implementation period ends							



Status Update

	<i>Meets Criteria</i>	<i>Fully Installed System</i>	<i>Partial/Planned System</i>	<i>Yet to Comply</i>
High Rise	1	1	0	0
Institution	8	8	0	0
Mobility Impaired	6	1	4	1
Dormitory	41	23	6	12
TOTALS	56	33	10	13

ISU Department of Residence

Building	Total Square Footage	Square Foot Sprinkled
Maple	103,778	103,778
Willow	101,229	0
Larch	101,228	0
M-W-L Commons (not residential)	56,899	56,899
M-W-L Kitchen (not residential)	7,500	7,500
Wallace	103,778	0
Wilson	103,778	0
W-W Commons (not residential)	59,947	0
W-W Kitchen (not residential)	Approx. 7,500	0
Oak-Elm	137,120	137,120
K-S Commons (not residential)	49, 193	500 sq. ft.
K-S Kitchen (not residential)	Approx. 7,500	0
Buchanan	93,739	93,739
Birch-Welch-Roberts	118,516	118,516
Barton-Lyon-Freeman	73,820	0 (currently being installed)
Linden	119,829	119,829
Eaton	84,000	84,000
Martin	84,000	84,000
Helser	150,605	Approx. 20,000 (shops)
Friley	364,149	100% of Food Stores, 1 st and 2 nd Levels
Fredericksen Court	499,928	499,928
UDCC	61,306	61,306
TOTAL	2,489,342 sq ft	1,387,115 sq ft

Notification Letters

- Will be mailed out to targeted housing on June 15, 2010.

