Map labels (within aerial map):

93°35'37.5"
42°03'45"
4900000 FT
93°33'45"
42°03'45"
ZONE A
R. 24 W.
R. 23 W.
3485000 FT
OLD BLOOMINGTON RD
25
Story County
Unincorporated Areas
190907
30
35
4856000mN
N DAYTON AVE
3480000 FT
DAYTON AVE
4855000mN
LIMIT OF STUDY
ZONE A
ZONE A
City of Ames
190254
36
2
31
Story County
Unincorporated Areas
190907
BALTIMORE DR
BOSTON AVE
PLYMOUTH DR
4854000mN
PHILADELPHIA ST
EASTGATE DR
E 13TH ST
T. 84 N.
T. 83 N.
220TH ST
T. 84 N.
T. 83 N.
35
3475000 FT
892.6
892.5
ZONE AE
Skunk River
ZONE AE
ZONE A
1
McCORMICK AVE
DAYTON AVE
6
42°01'52.5"
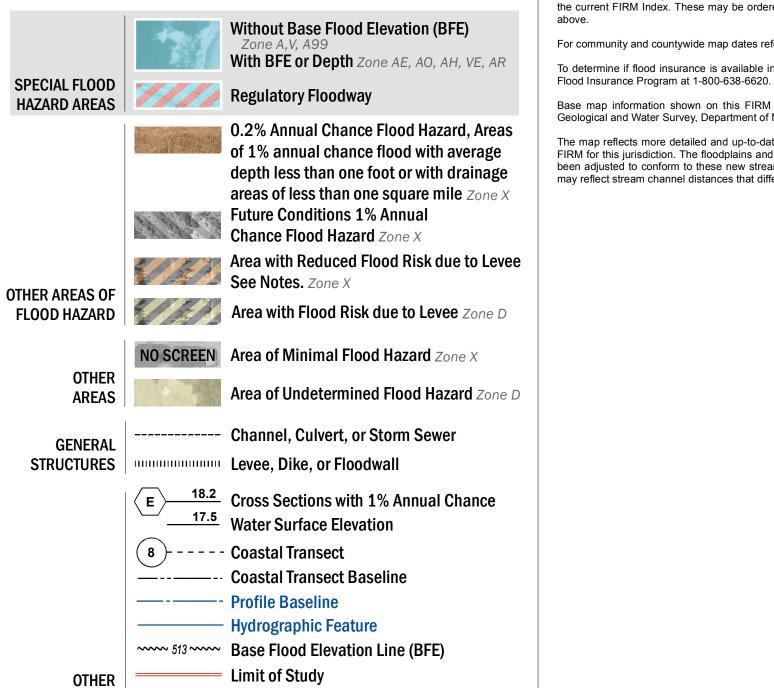93°35'37.5"
4851000mE
4852000mE
4853000mE
93°33'45"
42°01'52.5"

FLOOD HAZARD INFORMATION

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT
THE INFORMATION DEPICTED ON THIS MAP AND SUPPORTING DOCUMENTATION ARE ALSO AVAILABLE IN DIGITAL FORMAT AT HTTPS://MSC.FEMA.GOV

SPECIAL FLOOD HAZARD AREAS

Without Base Flood Elevation (BFE) *Zone A,V, A99*
With BFE or Depth *Zone AE, AO, AH, VE, AR*
Regulatory Floodway

0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
Future Conditions 1% Annual Chance Flood Hazard *Zone X*

OTHER AREAS OF FLOOD HAZARD

Area with Reduced Flood Risk due to Levee See Notes. *Zone X*
Area with Flood Risk due to Levee *Zone D*

OTHER AREAS

NO SCREEN   Area of Minimal Flood Hazard *Zone X*
Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES

———————— Channel, Culvert, or Storm Sewer
⎯⎯⎯⎯⎯⎯ Levee, Dike, or Floodwall

⟨E⟩ 18.2 / 17.5 Cross Sections with 1% Annual Chance Water Surface Elevation
⟨8⟩ ------- Coastal Transect
———————— Coastal Transect Baseline
————————— Profile Baseline
————————— Hydrographic Feature
〜〜513〜〜 Base Flood Elevation Line (BFE)

OTHER FEATURES

————————— Limit of Study
————————— Jurisdiction Boundary

NOTES TO USERS

For information and questions about this Flood Insurance Rate Map (FIRM), available products associated with this FIRM, including historic versions, the current map date for each FIRM panel, how to order products, or the National Flood Insurance Program (NFIP) in general, please call the FEMA Map Information eXchange at 1-877-FEMA-MAP (1-877-336-2627) or visit the FEMA Flood Map Service Center website at https://msc.fema.gov. Available products may include previously issued Letters of Map Change, a Flood Insurance Study Report, and/or digital versions of this map. Many of these products can be ordered or obtained directly from the website.

Communities annexing land on adjacent FIRM panels must obtain a current copy of the adjacent panel as well as the current FIRM index. These may be ordered directly from the Flood Map Service Center at the number listed above.

For community and countywide map dates refer to the Flood Insurance Study Report for this jurisdiction.

To determine if flood insurance is available in this community, contact your Insurance agent or call the National Flood Insurance Program at 1-800-638-6620.

Base map information shown on this FIRM was derived from digital orthophotography collected by the Iowa Geological and Water Survey, Department of Natural Resources. This imagery was flown in 2009.

The map reflects more detailed and up-to-date stream channel configurations than those shown on the previous FIRM for this jurisdiction. The floodplains and floodways that were transferred from the previous FIRM may have been adjusted to conform to these new stream channel configurations. As a result, the Flood Profiles and FDTs may reflect stream channel distances that differ from what is shown on the map.

SCALE

Map Projection:
Universal Transverse Mercator Zone 15N; North American Datum 1983;
Western Hemisphere; Vertical Datum: NAVD 88

1 inch = 500 feet   1:6,000

0   250   500   750   1,000   2,000
feet

0   125   250   500
meters

PANEL LOCATOR

	0155	0160	
0142	0161	**0162**	
			0170
0144	0163	0164	0168
0257	0276	0277	0285

Story County

FEMA
National Flood Insurance Program

NATIONAL FLOOD INSURANCE PROGRAM
FLOOD INSURANCE RATE MAP
STORY COUNTY, IOWA
and Incorporated Areas
PANEL **162** OF **500**

Panel Contains:

COMMUNITY	NUMBER	PANEL	SUFFIX
AMES, CITY OF	190254	0162	F
STORY COUNTY	190907	0162	F

PRELIMINARY
11/15/2018

VERSION NUMBER
2.5.3.0

MAP NUMBER
19169C0162F

MAP REVISED