

VOLUME 2
Appendix 2-A (Map 10, 11)

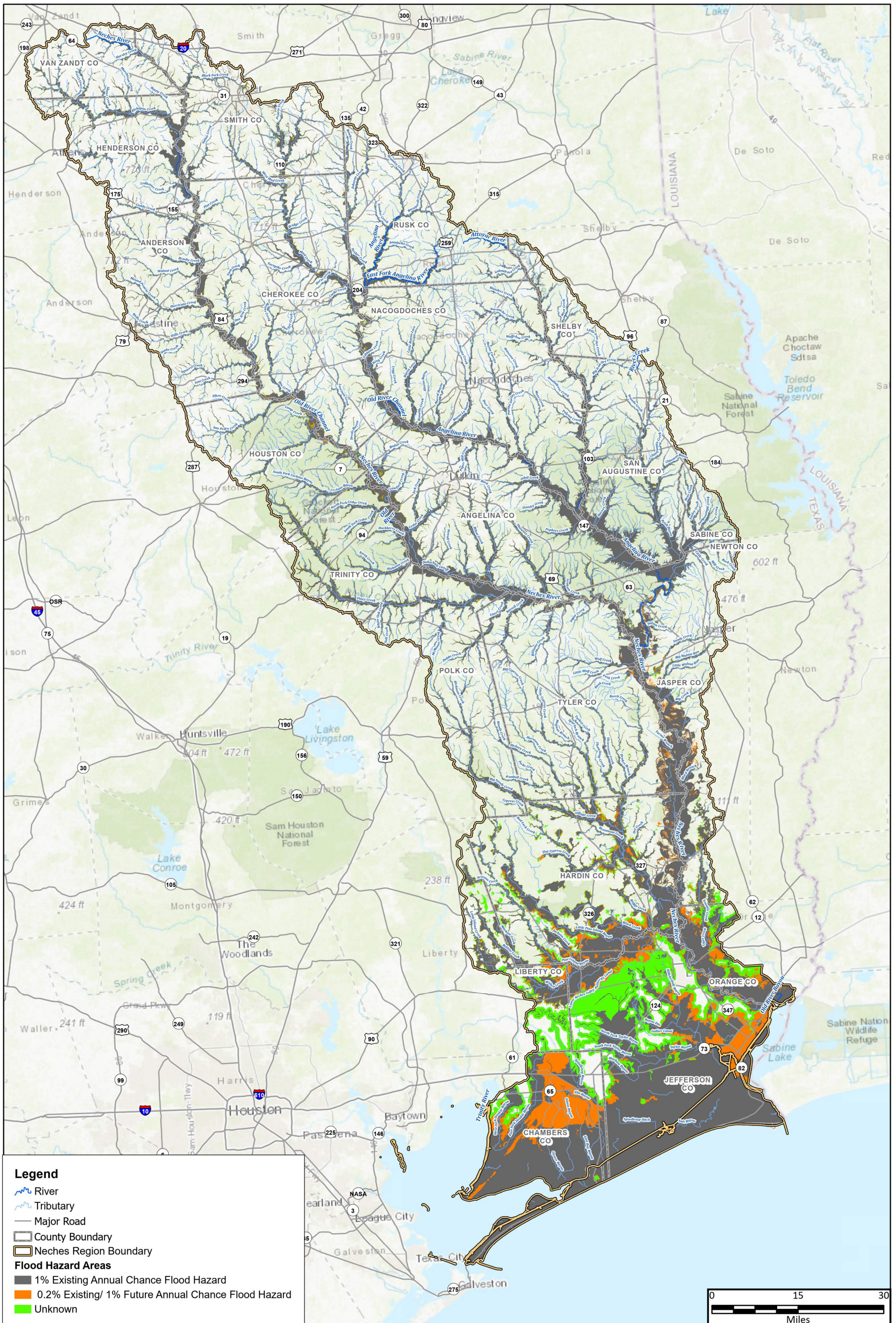
REGION 5 NECHES

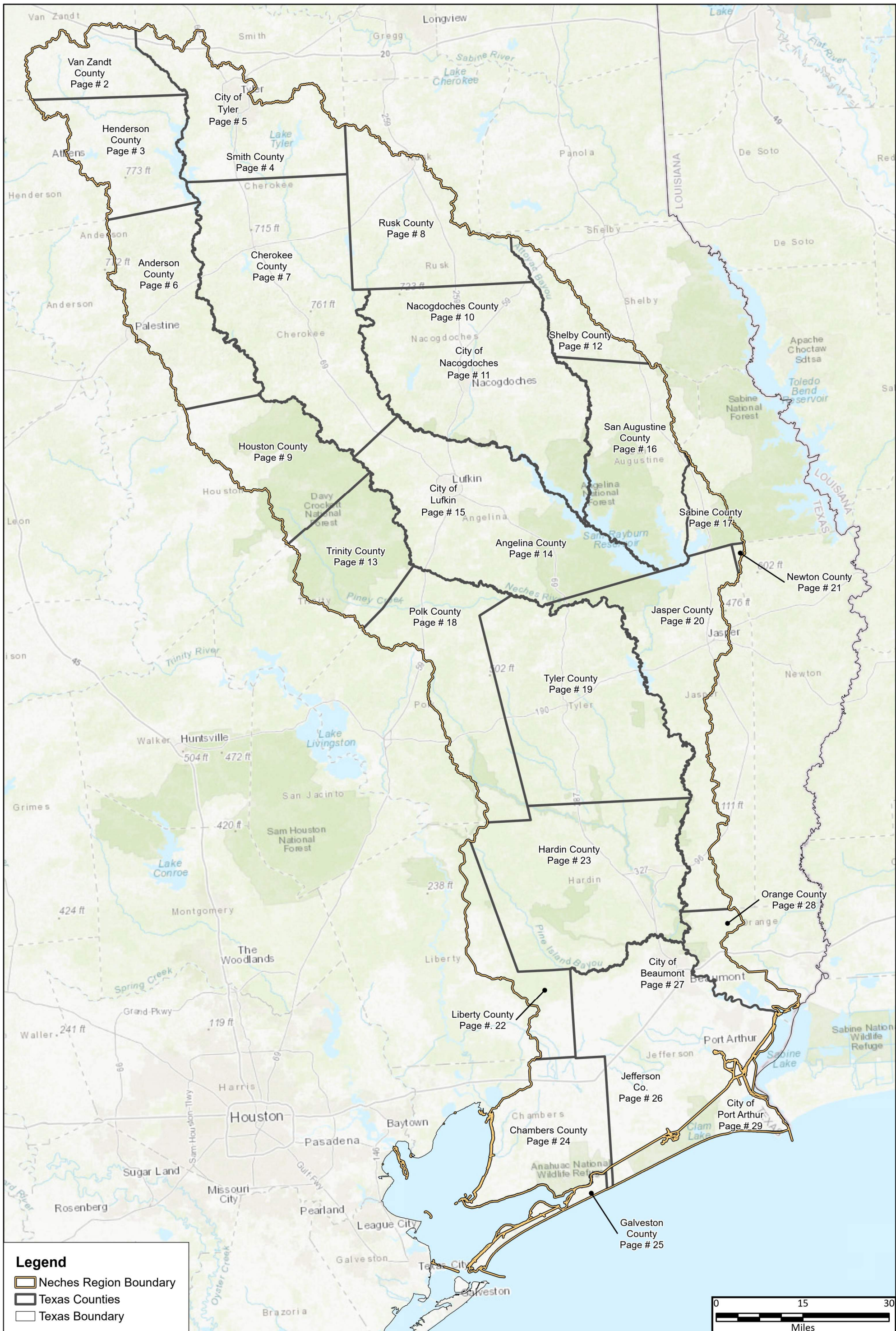
2023 REGIONAL FLOOD PLAN

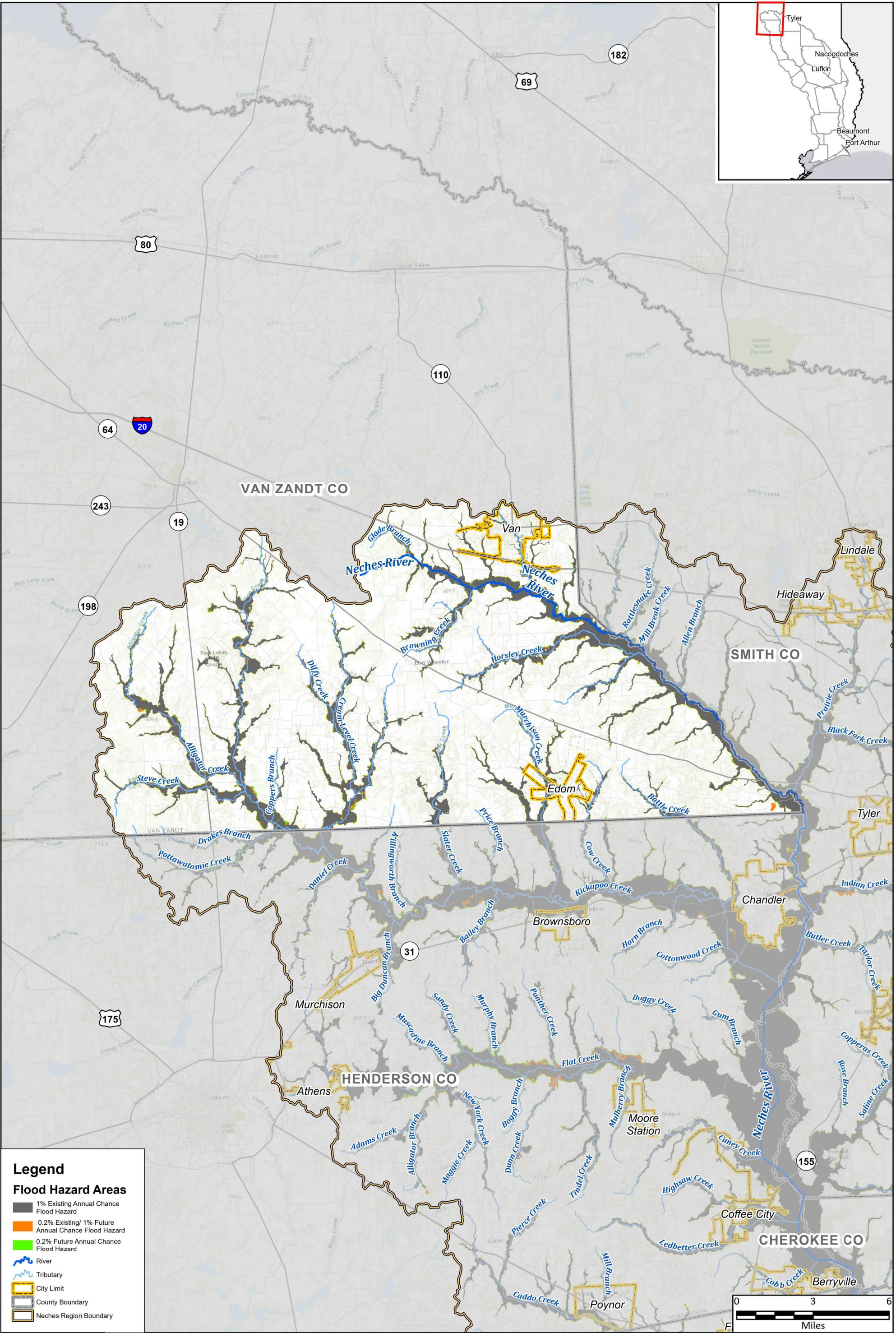
JULY 2023

PREPARED FOR THE
REGION 5 NECHES FLOOD PLANNING GROUP

**APPENDIX 2-A
SUPPLEMENTARY MAPS FOR CHAPTER 2**



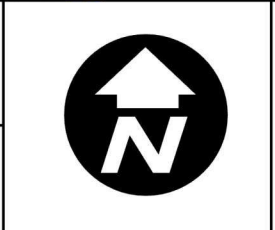


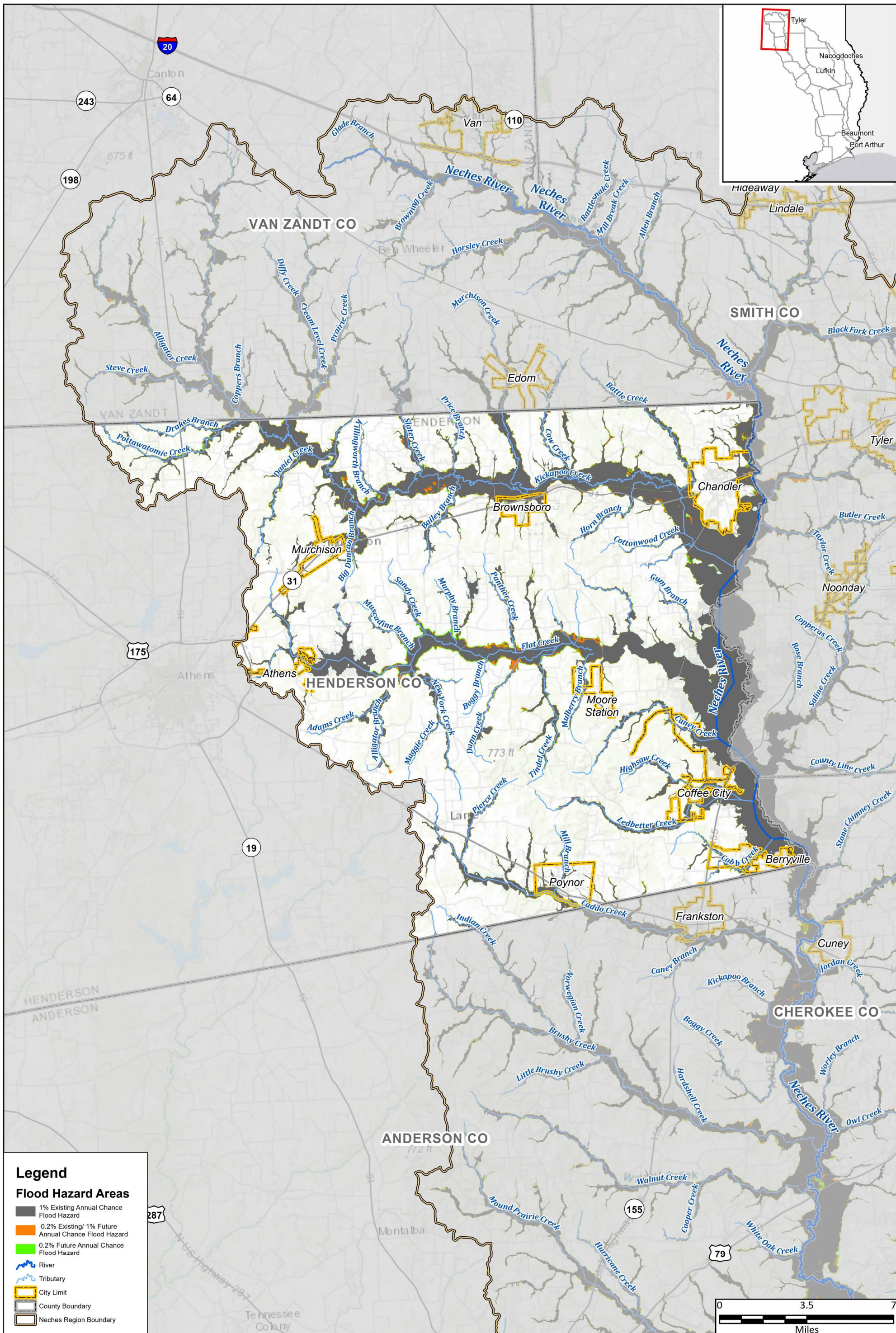


Legend

Flood Hazard Areas

- 1% Existing Annual Chance Flood Hazard
- 0.2% Existing/ 1% Future Annual Chance Flood Hazard
- 0.2% Future Annual Chance Flood Hazard
- River
- Tributary
- City Limit
- County Boundary
- Neches Region Boundary

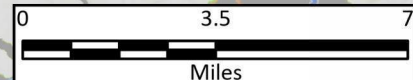




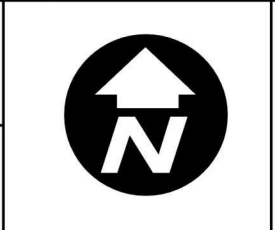
Legend

Flood Hazard Areas

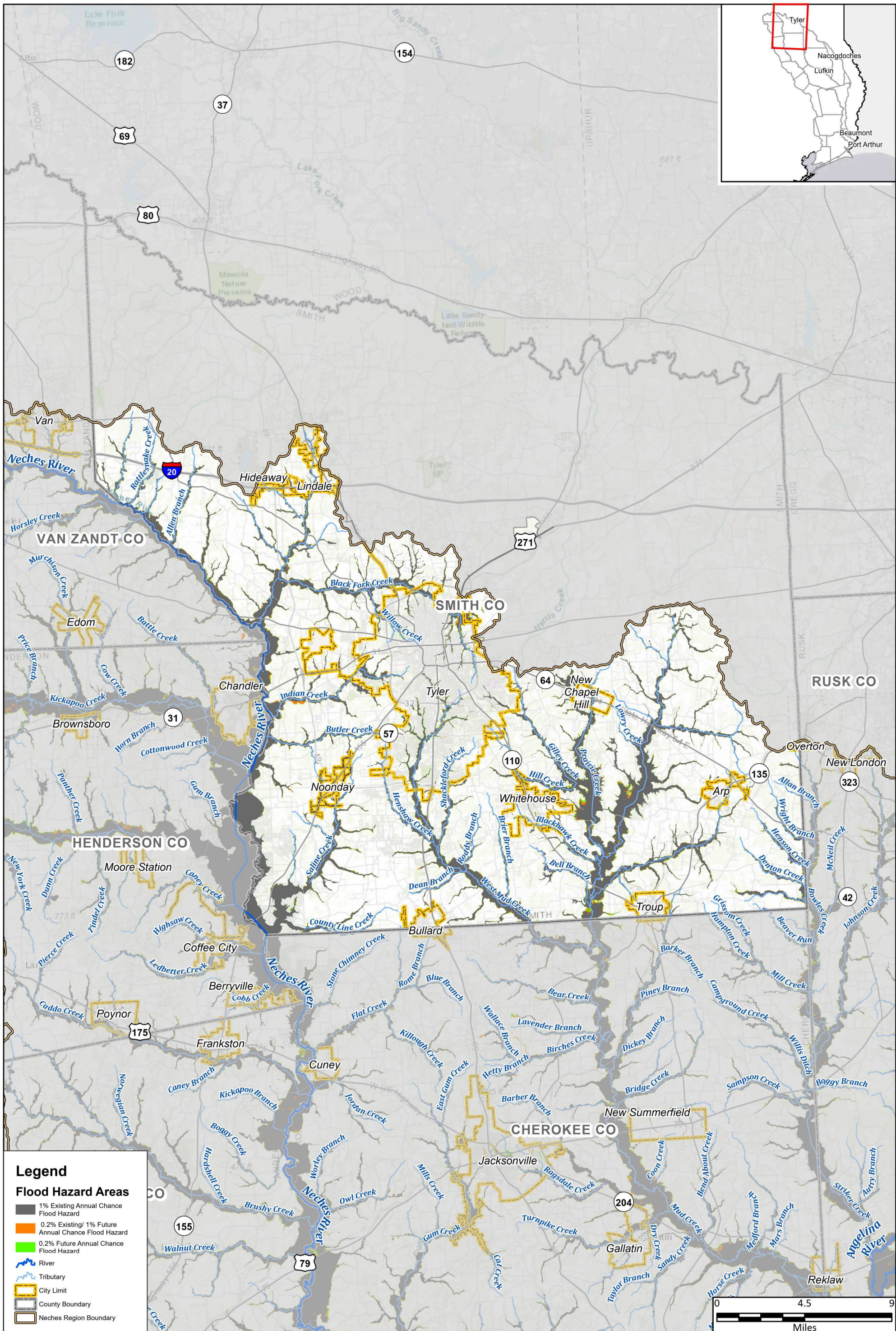
- 1% Existing Annual Chance Flood Hazard
- 0.2% Existing/ 1% Future Annual Chance Flood Hazard
- 0.2% Future Annual Chance Flood Hazard
- River
- Tributary
- City Limit
- County Boundary
- Neches Region Boundary

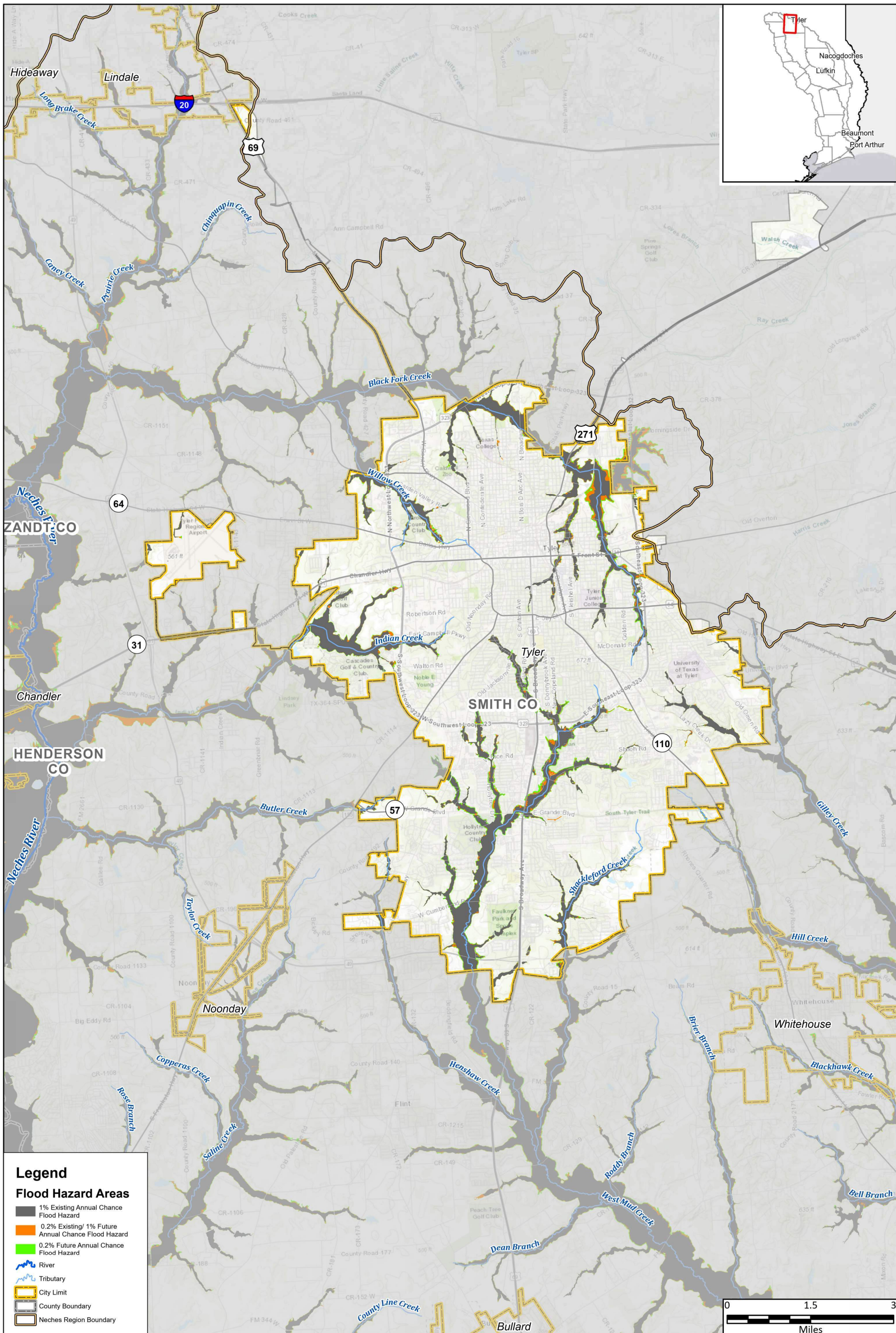


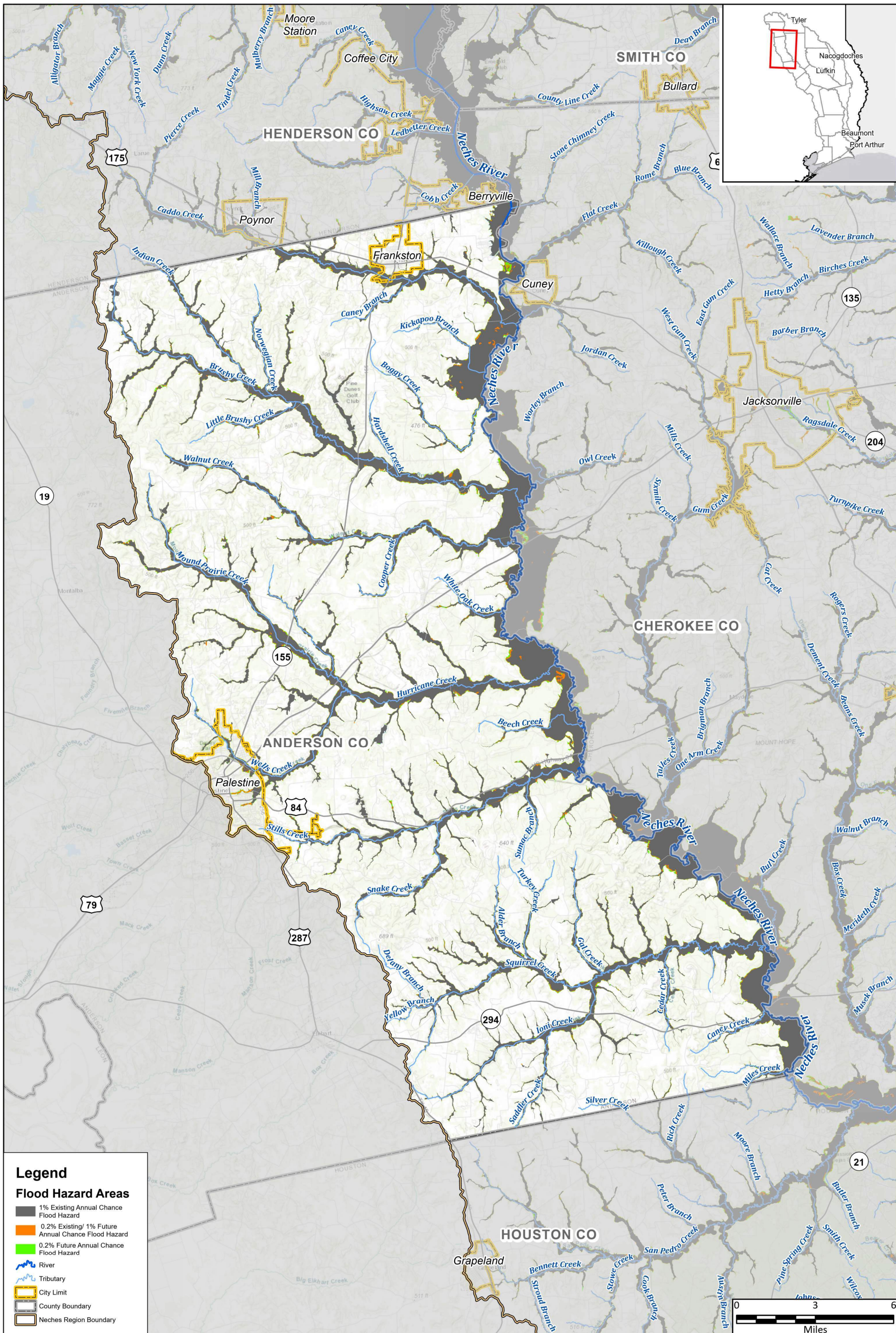
Region 5: Neches Regional Flood Plan
 Henderson County
**Extent of Future Increase
 Compared to Existing Condition**



**MAP
 10**
 FIGURE
 3 of 29







Legend

Flood Hazard Areas

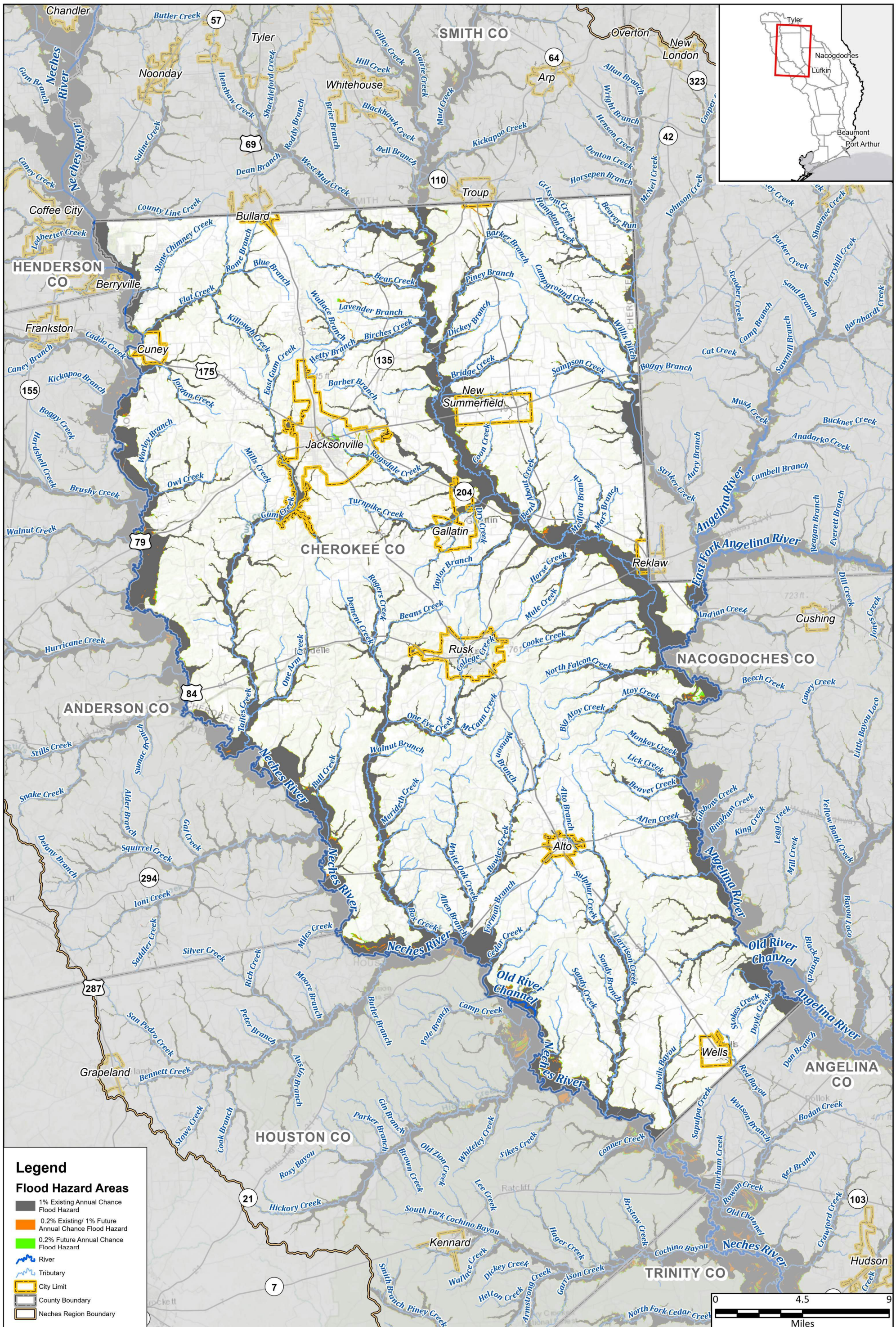
- 1% Existing Annual Chance Flood Hazard
- 0.2% Existing/ 1% Future Annual Chance Flood Hazard
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- River
- Tributary
- City Limit
- County Boundary
- Neches Region Boundary

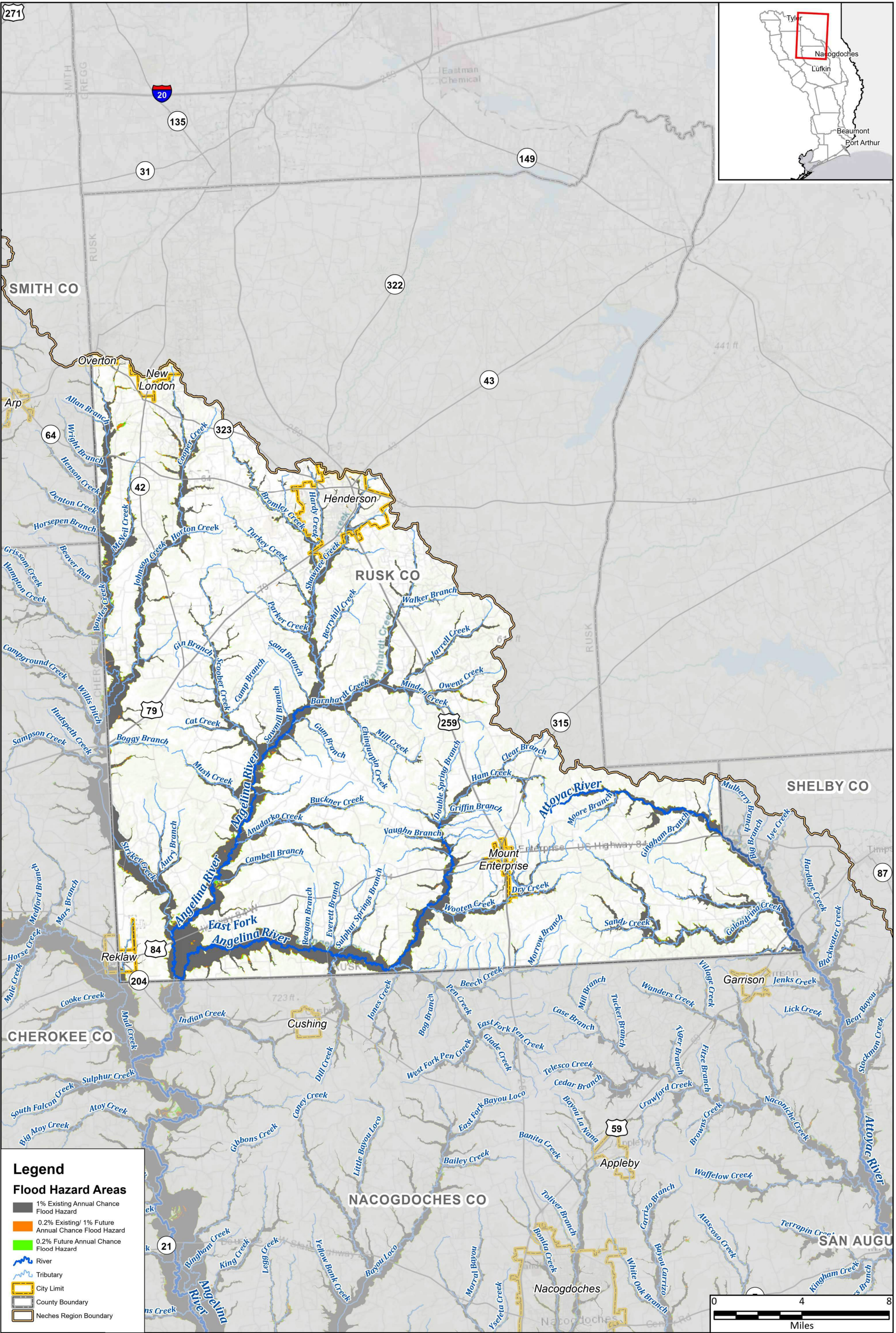


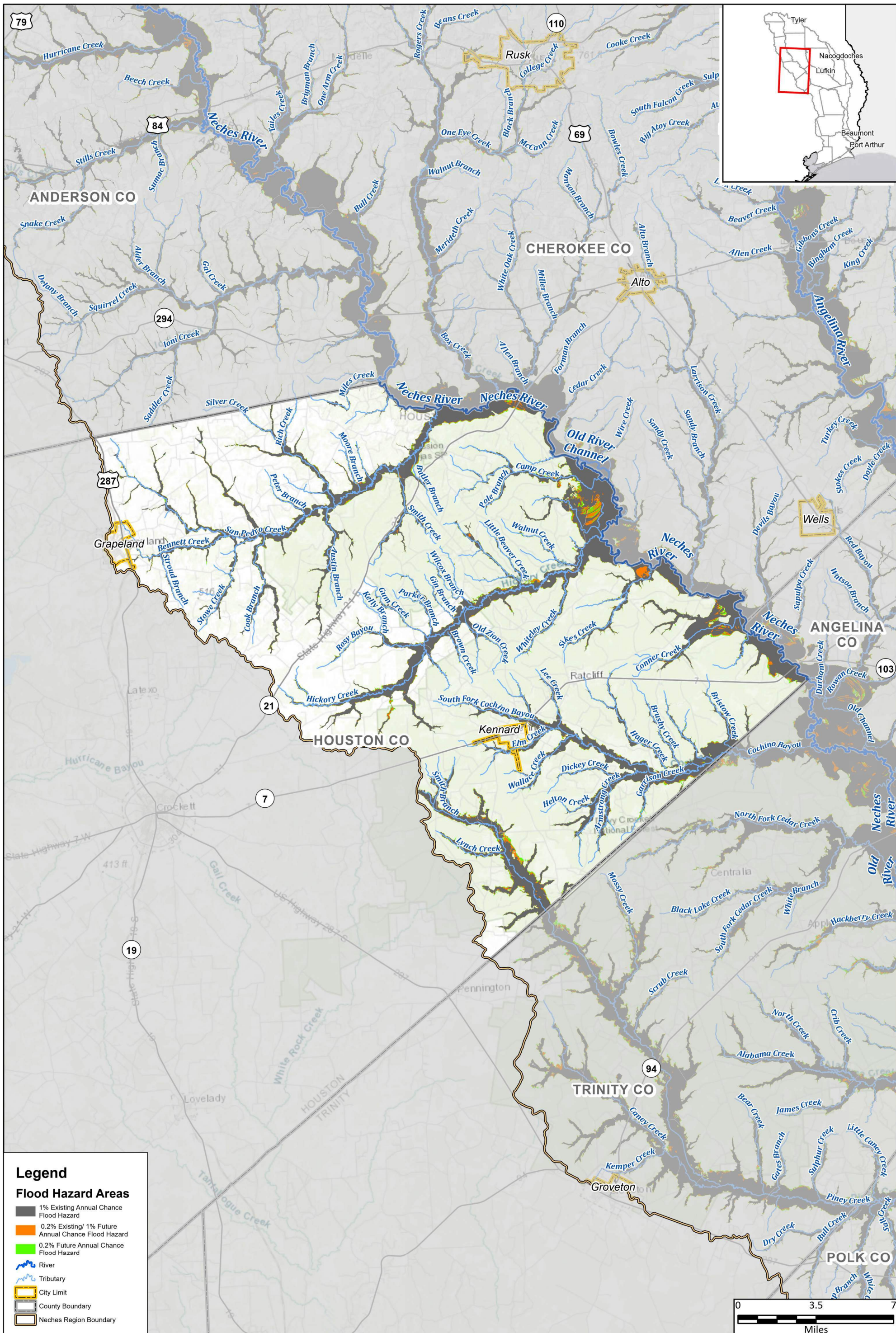
Region 5: Neches Regional Flood Plan
Anderson County
**Extent of Future Increase
Compared to Existing Condition**



**MAP
10**
FIGURE
6 of 29







Legend

Flood Hazard Areas

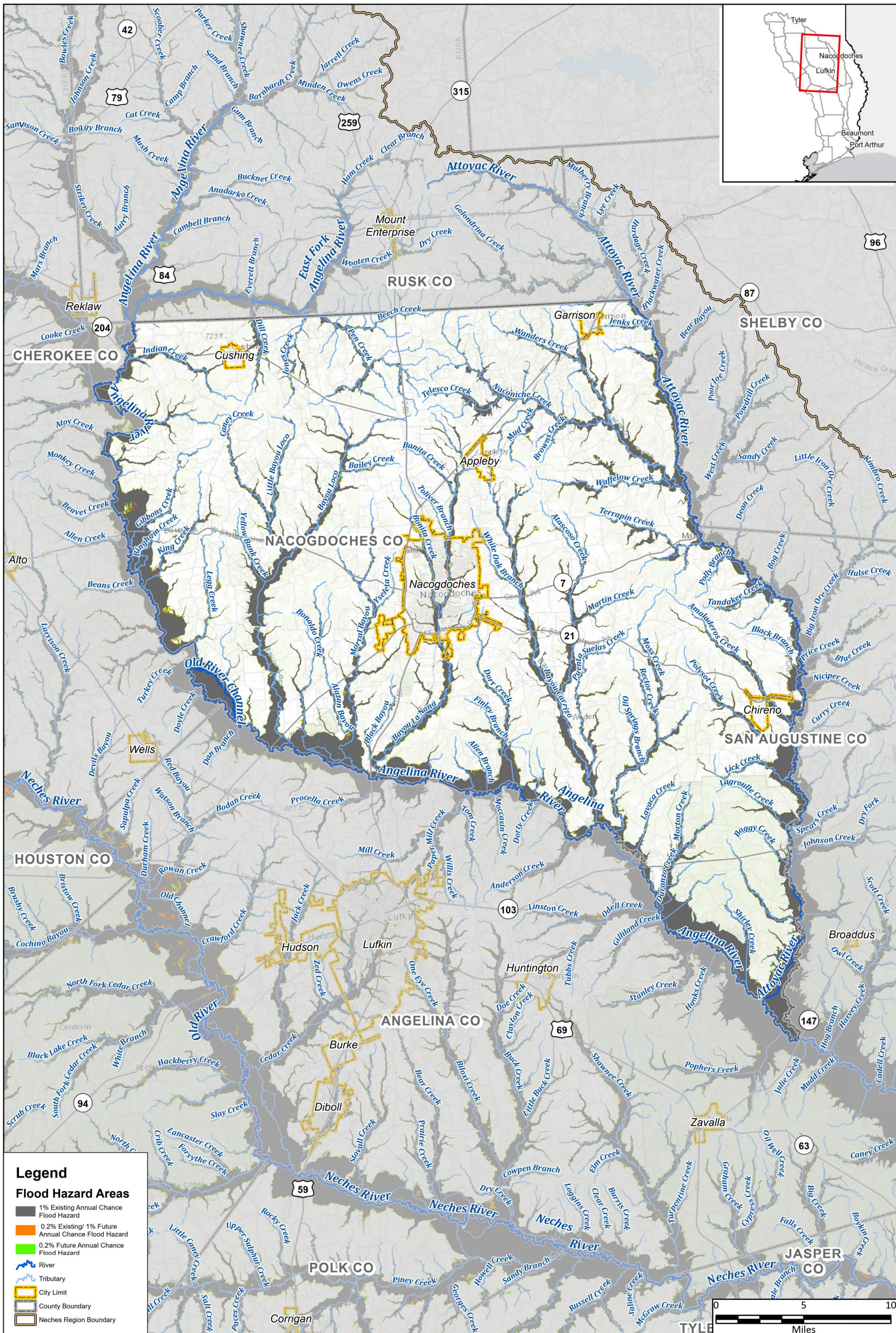
- 1% Existing Annual Chance Flood Hazard
- 0.2% Existing/ 1% Future Annual Chance Flood Hazard
- 0.2% Future Annual Chance Flood Hazard
- River
- Tributary
- City Limit
- County Boundary
- Neches Region Boundary

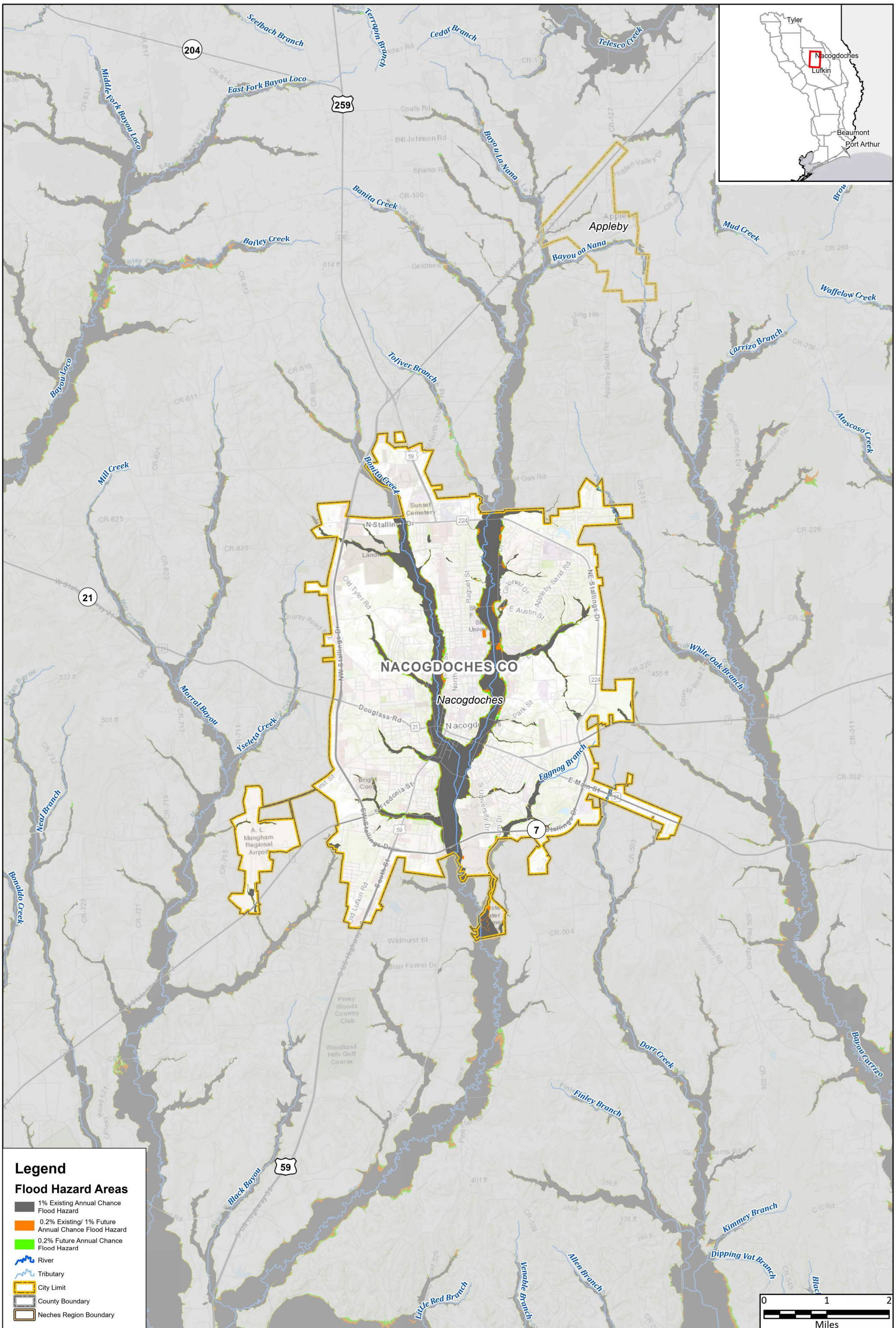


Region 5: Neches Regional Flood Plan
Houston County
**Extent of Future Increase
Compared to Existing Condition**



**MAP
10**
FIGURE
9 of 29





Legend

Flood Hazard Areas

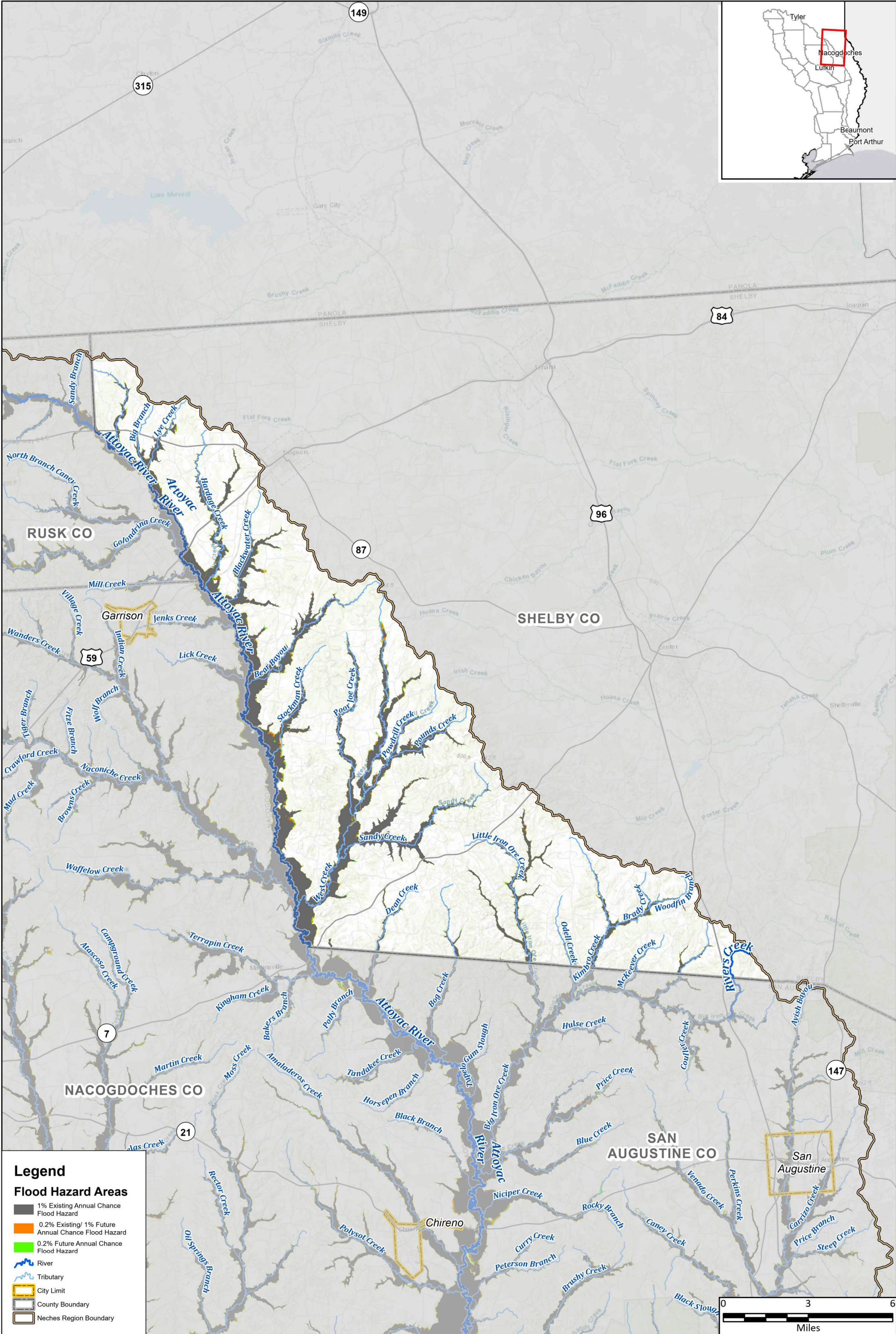
- 1% Existing Annual Chance Flood Hazard
- 0.2% Existing/ 1% Future Annual Chance Flood Hazard
- 0.2% Future Annual Chance Flood Hazard
- River
- Tributary
- City Limit
- County Boundary
- Neches Region Boundary



Region 5: Neches Regional Flood Plan
 City of Nacogdoches
**Extent of Future Increase
 Compared to Existing Condition**



**MAP
 10**
 FIGURE
 11 of 29



Legend

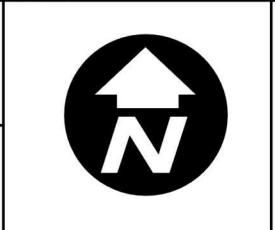
Flood Hazard Areas

- 1% Existing Annual Chance Flood Hazard
- 0.2% Existing/ 1% Future Annual Chance Flood Hazard
- 0.2% Future Annual Chance Flood Hazard
- River
- Tributary
- City Limit
- County Boundary
- Neches Region Boundary

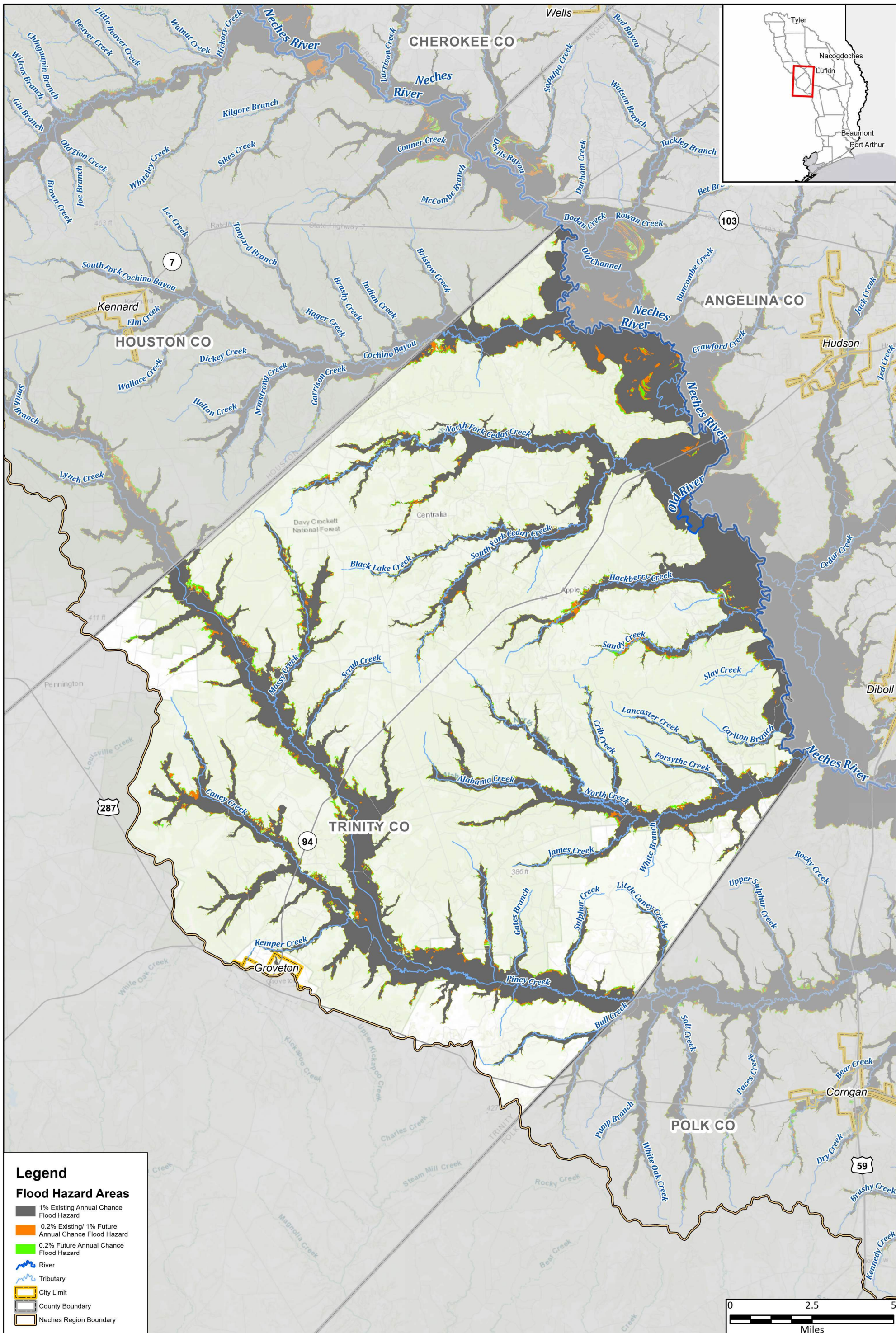


Region 5: Neches Regional Flood Plan
 Shelby County

**Extent of Future Increase
 Compared to Existing Condition**



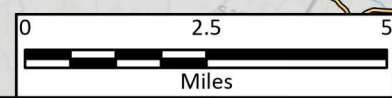
**MAP
 10**
 FIGURE
 12 of 29



Legend

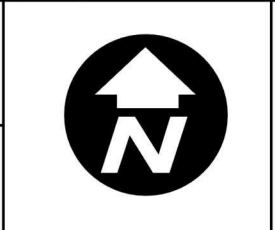
Flood Hazard Areas

- 1% Existing Annual Chance Flood Hazard
- 0.2% Existing/ 1% Future Annual Chance Flood Hazard
- 0.2% Future Annual Chance Flood Hazard
- River
- Tributary
- City Limit
- County Boundary
- Neches Region Boundary

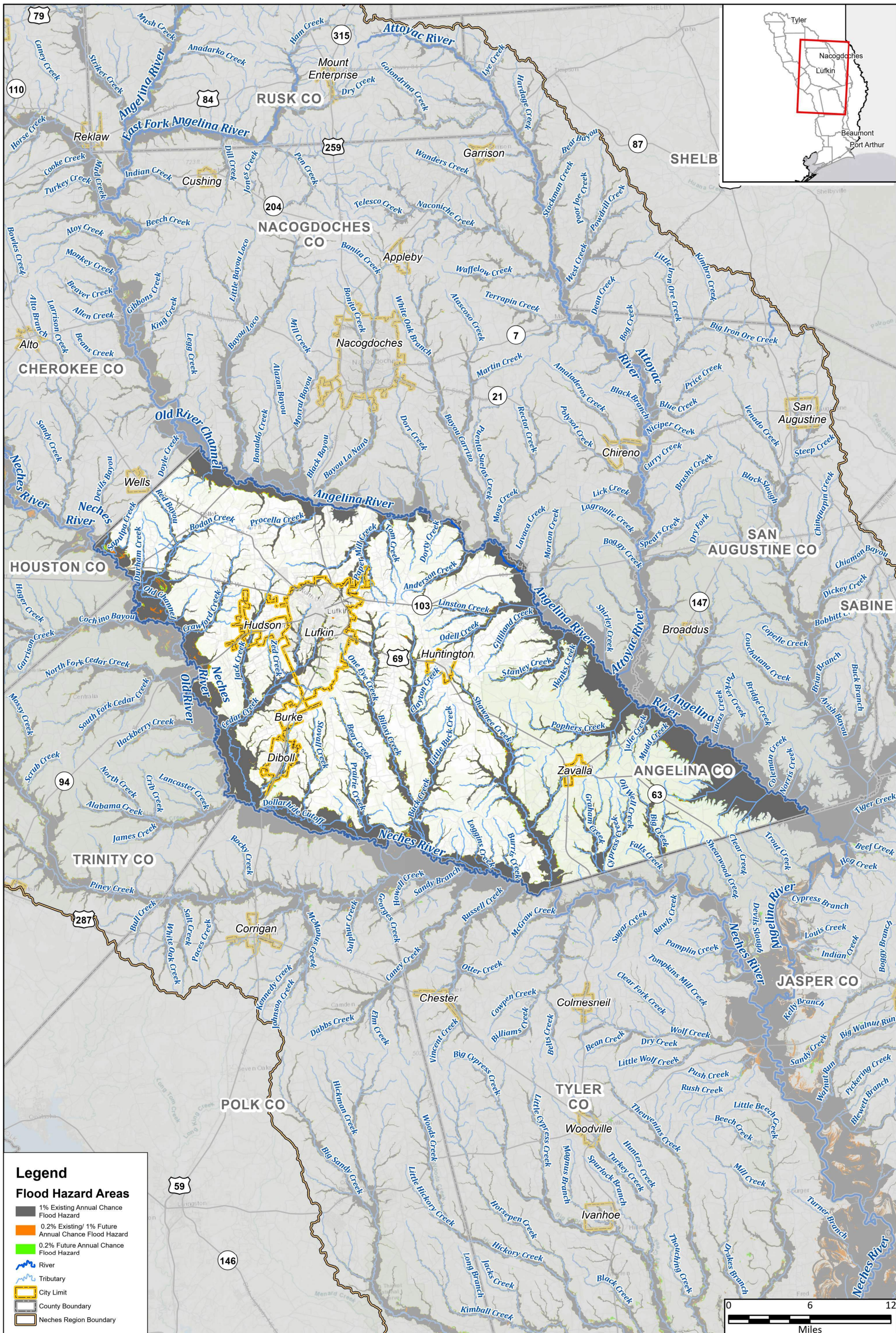


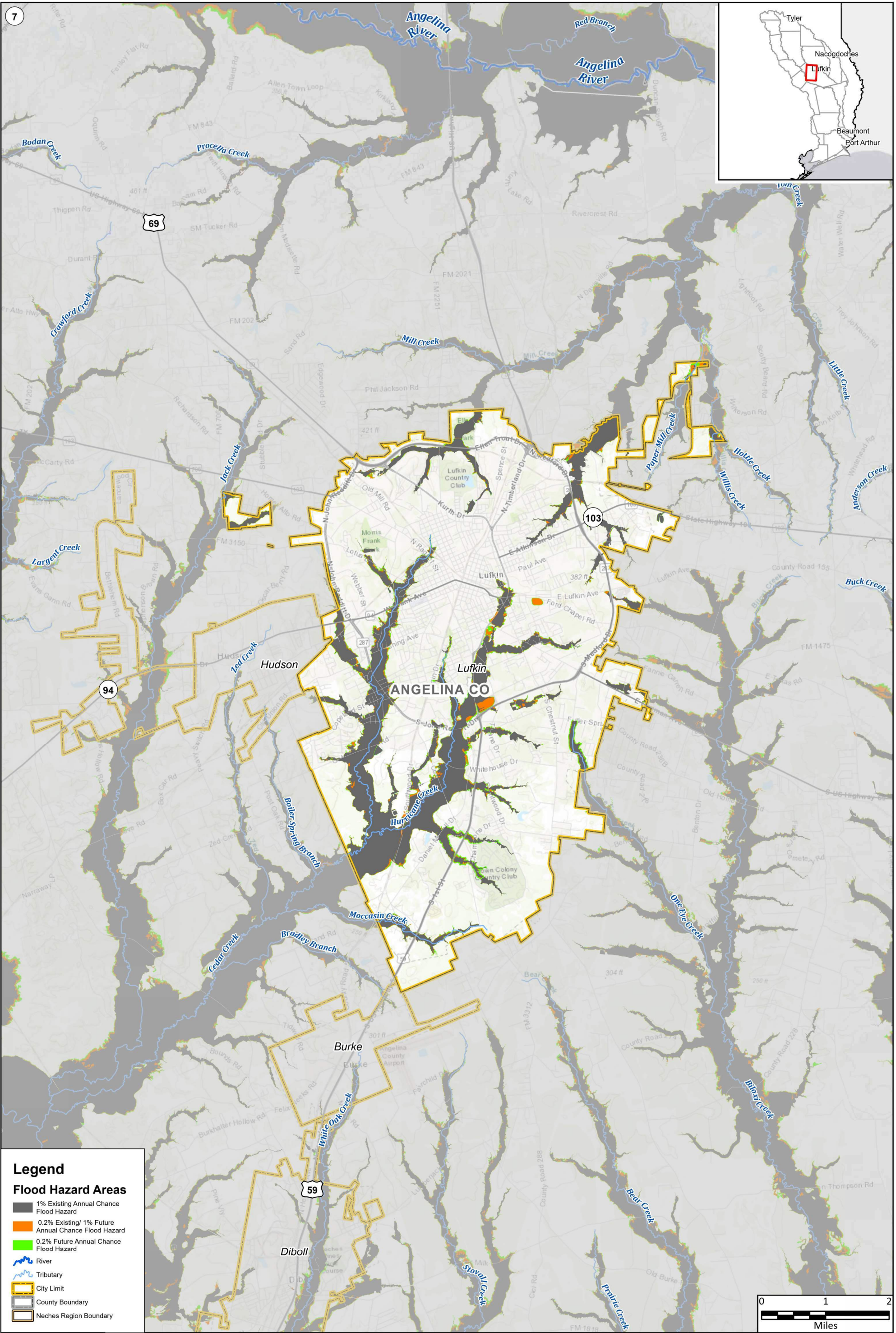
Region 5: Neches Regional Flood Plan
Trinity County

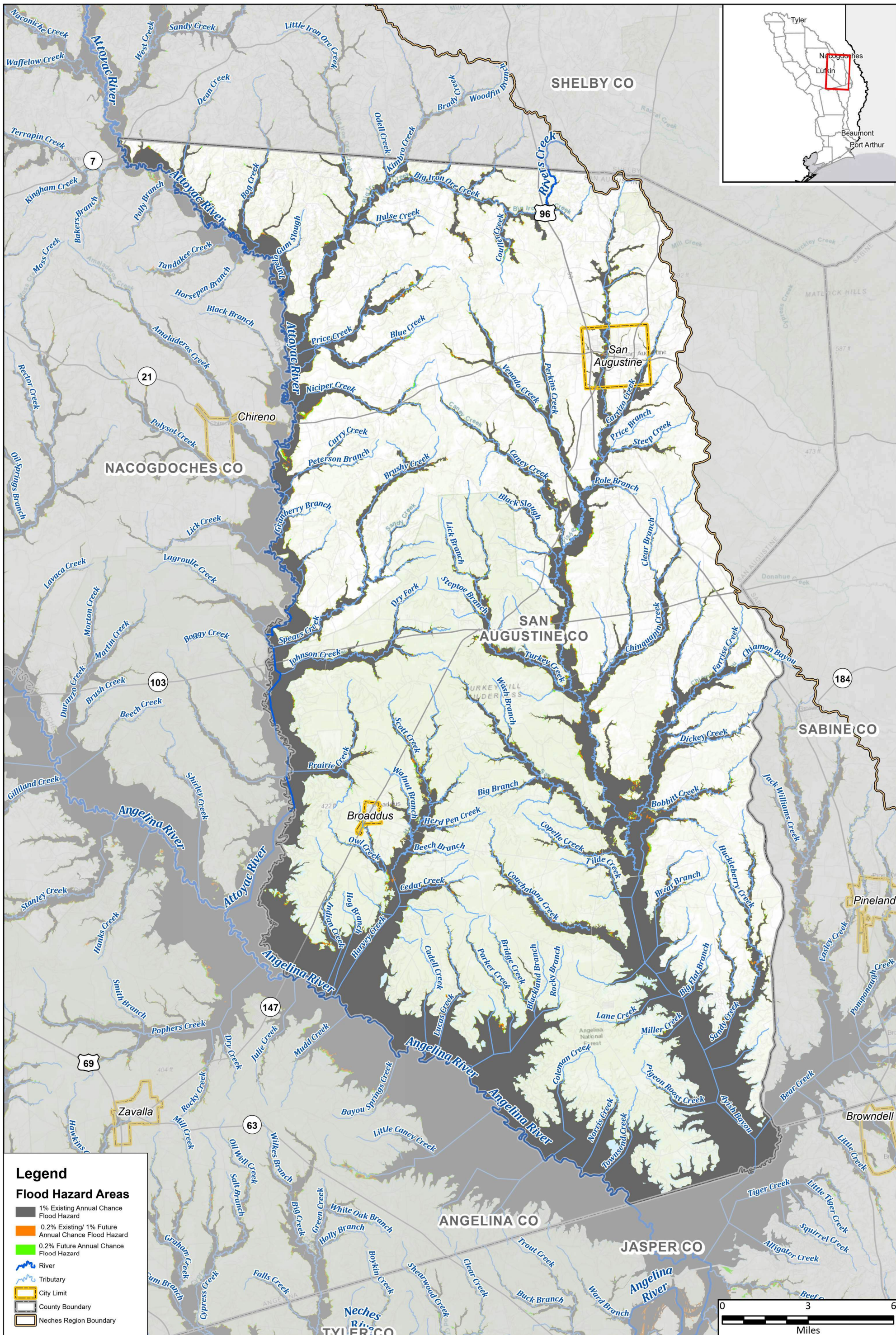
**Extent of Future Increase
Compared to Existing Condition**

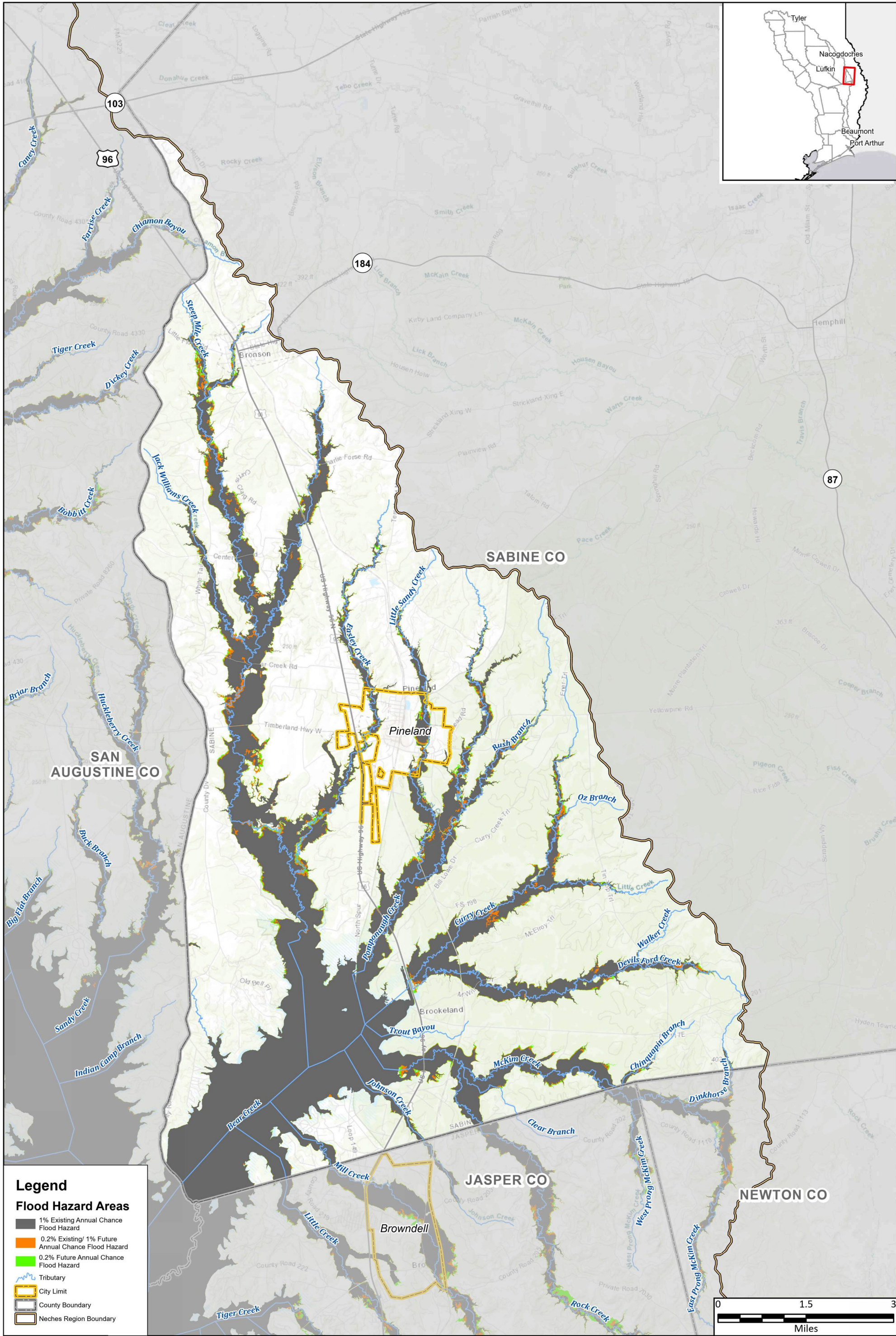


**MAP
10**
FIGURE
13 of 29





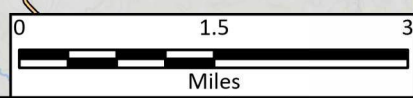




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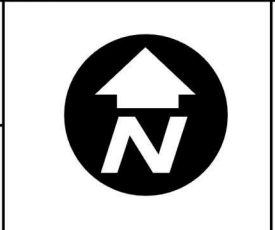
Flood Hazard Areas

- 1% Existing Annual Chance Flood Hazard
- 0.2% Existing/ 1% Future Annual Chance Flood Hazard
- 0.2% Future Annual Chance Flood Hazard
- Tributary
- City Limit
- County Boundary
- Neches Region Boundary

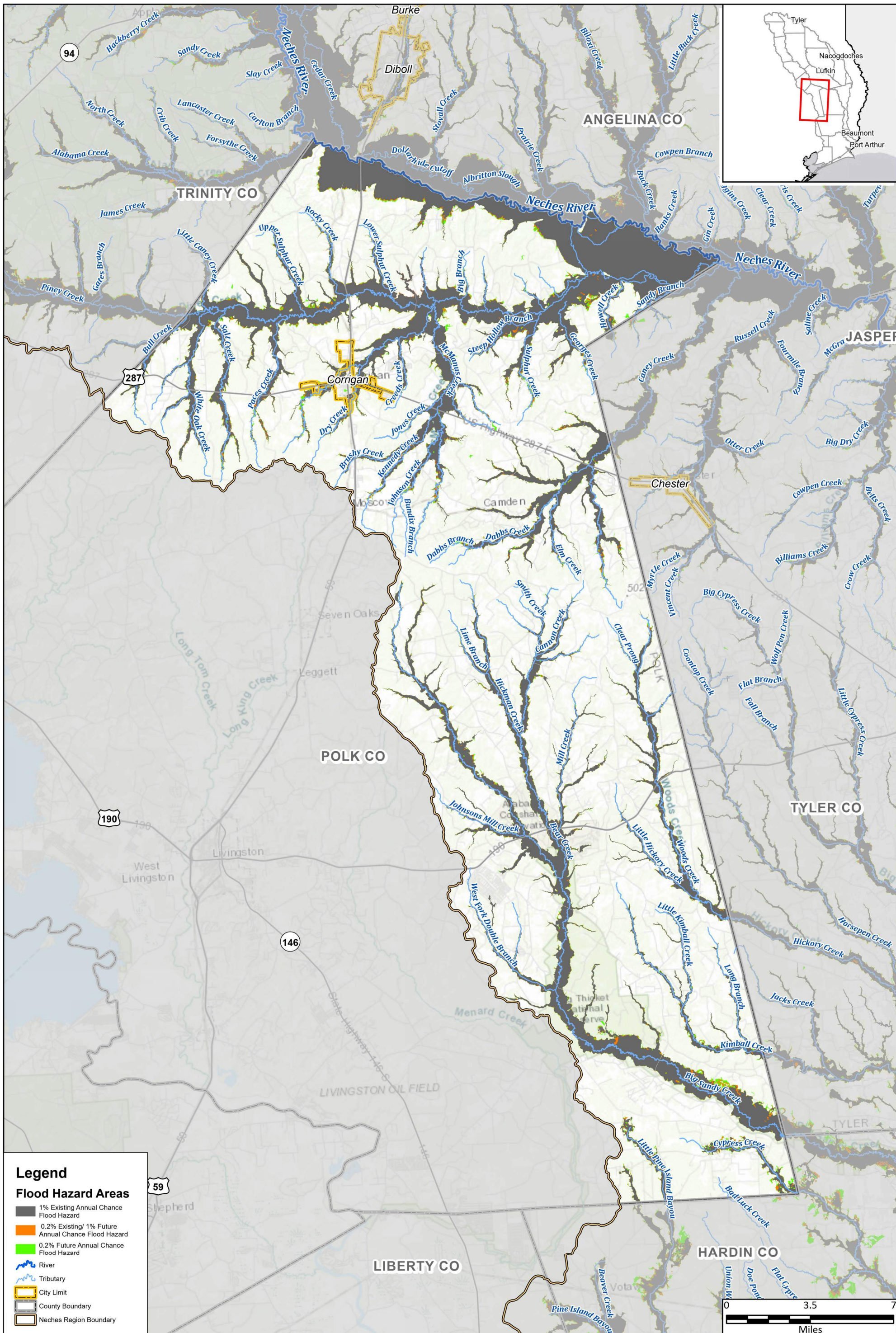


Region 5: Neches Regional Flood Plan
Sabine County

**Extent of Future Increase
Compared to Existing Condition**



**MAP
10**
FIGURE
17 of 29



Legend
Flood Hazard Areas

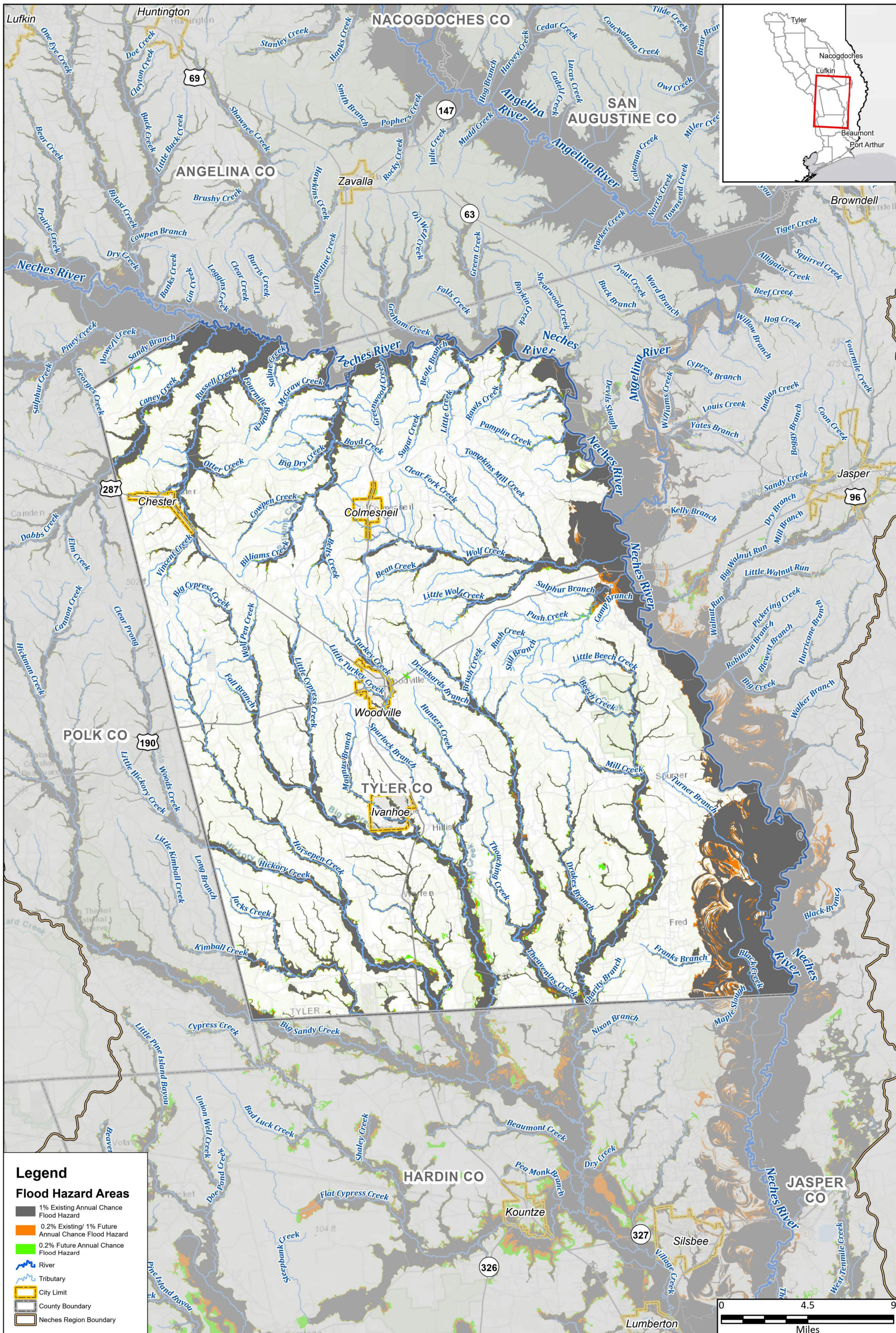
- 1% Existing Annual Chance Flood Hazard
- 0.2% Existing/ 1% Future Annual Chance Flood Hazard
- 0.2% Future Annual Chance Flood Hazard
- River
- Tributary
- City Limit
- County Boundary
- Neches Region Boundary



Region 5: Neches Regional Flood Plan
Polk County
**Extent of Future Increase
Compared to Existing Condition**



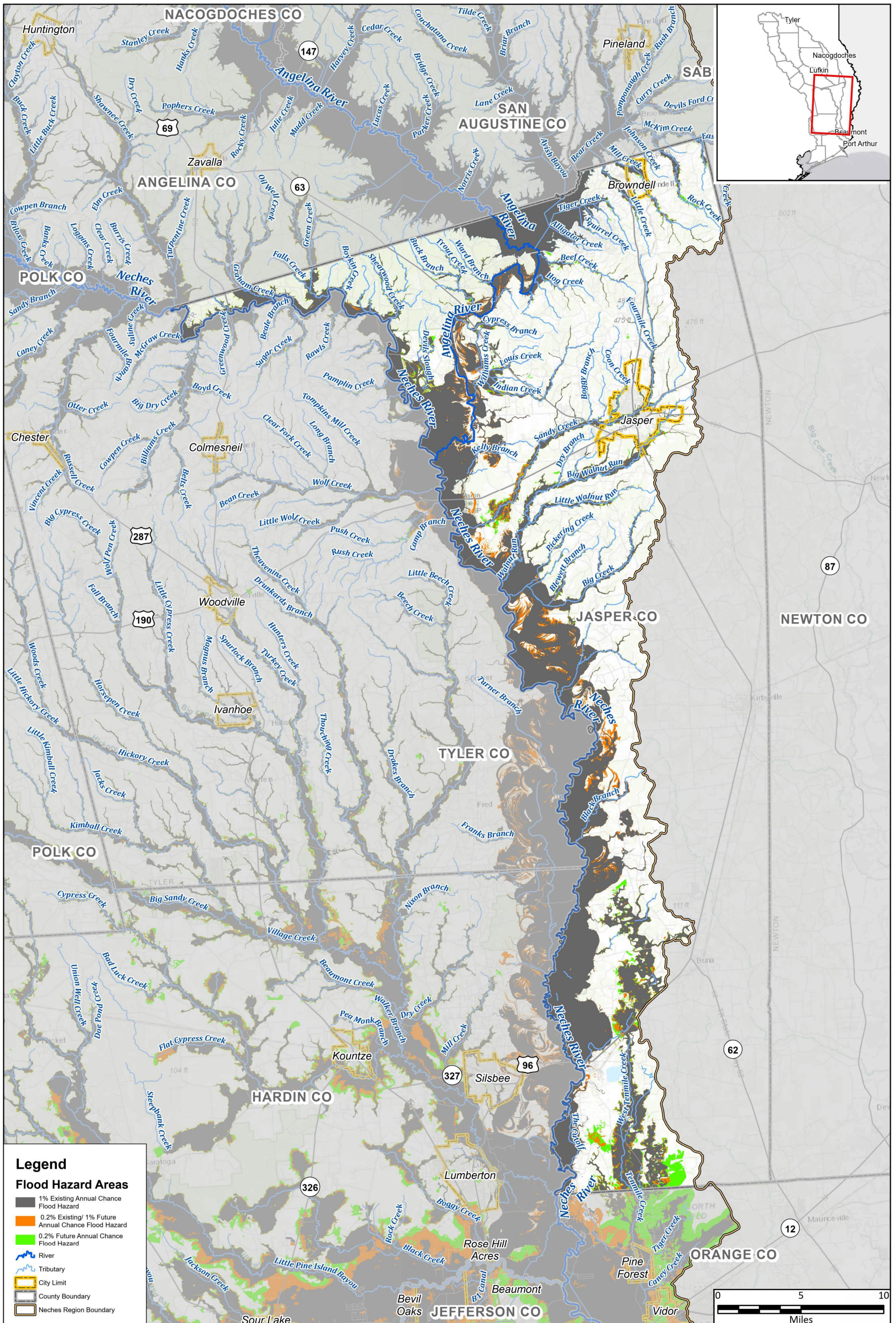
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10**
FIGURE
18 of 29

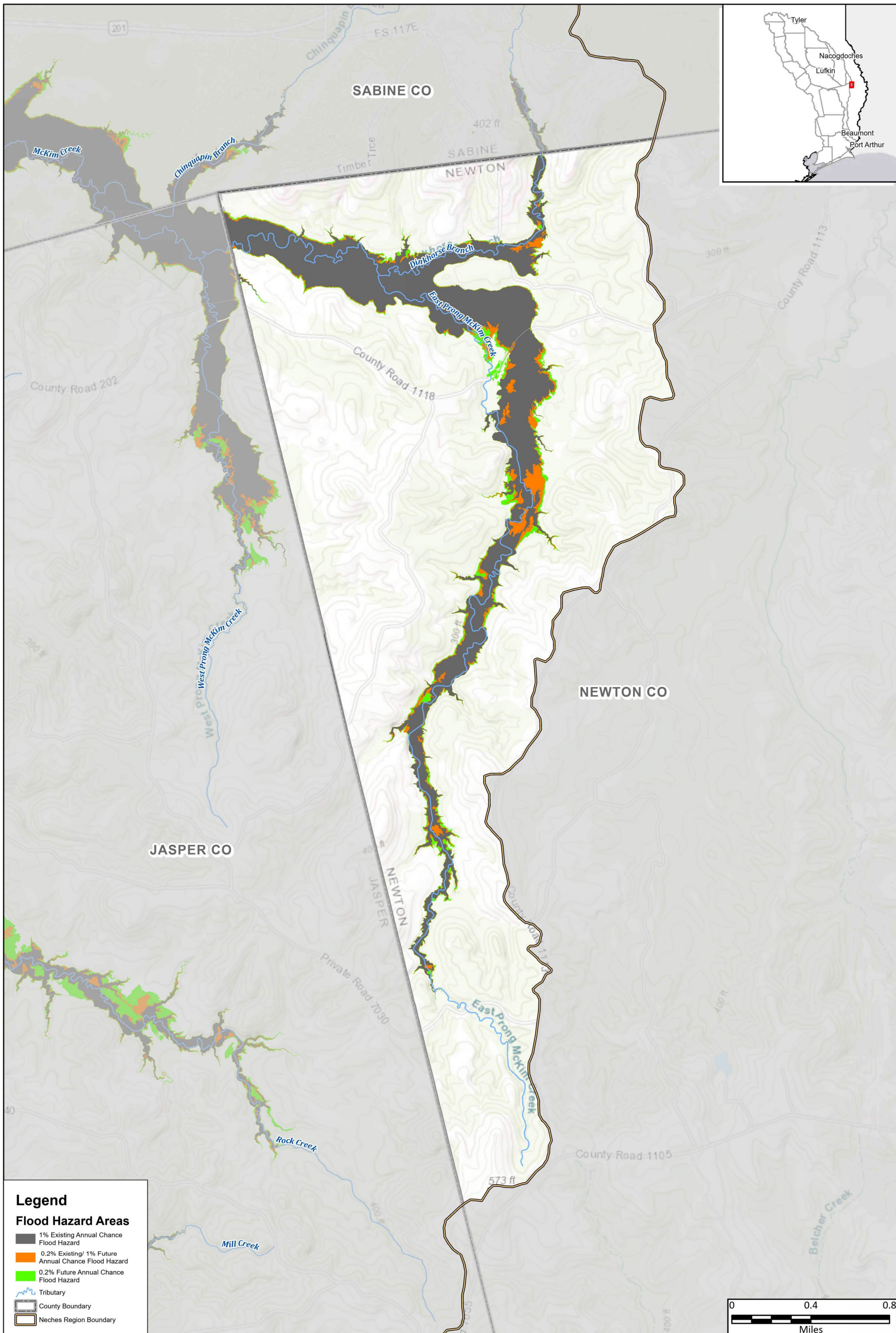


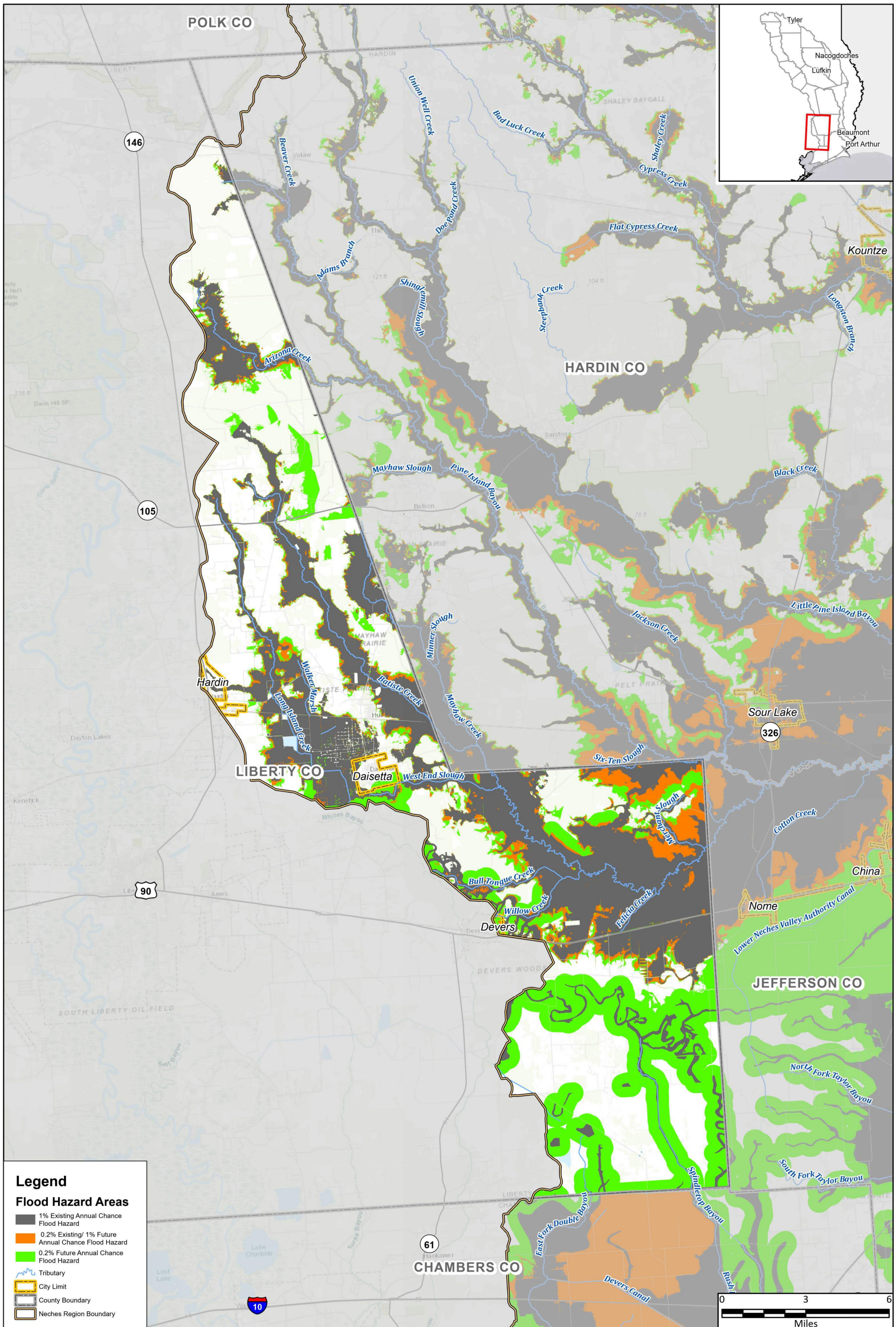
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Flood Hazard Areas

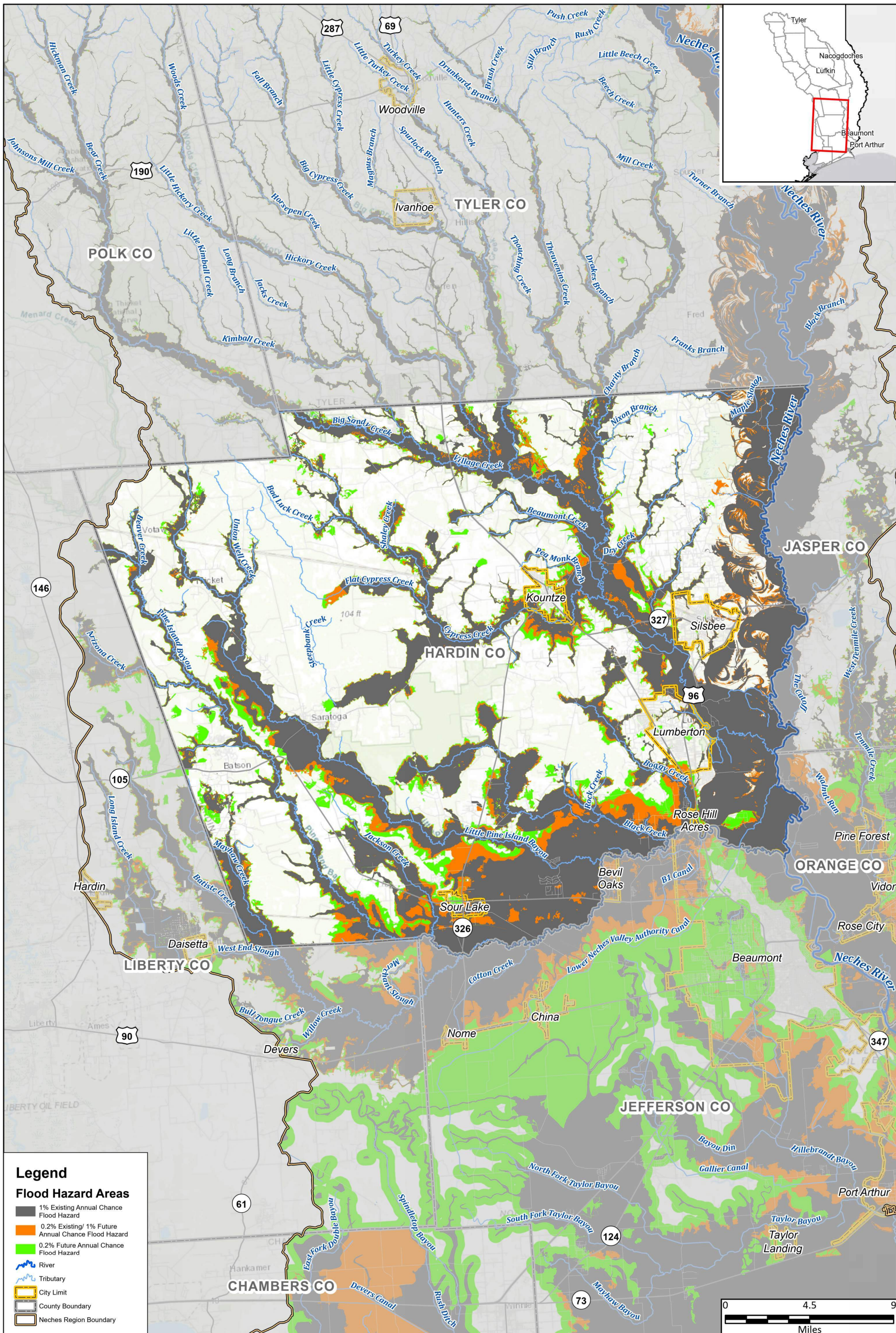
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- 0.2% Existing/ 1% Future Annual Chance Flood Hazard
- 0.2% Future Annual Chance Flood Hazard
- River
- Tributary
- City Limit
- County Boundary
- Neches Region Boundary









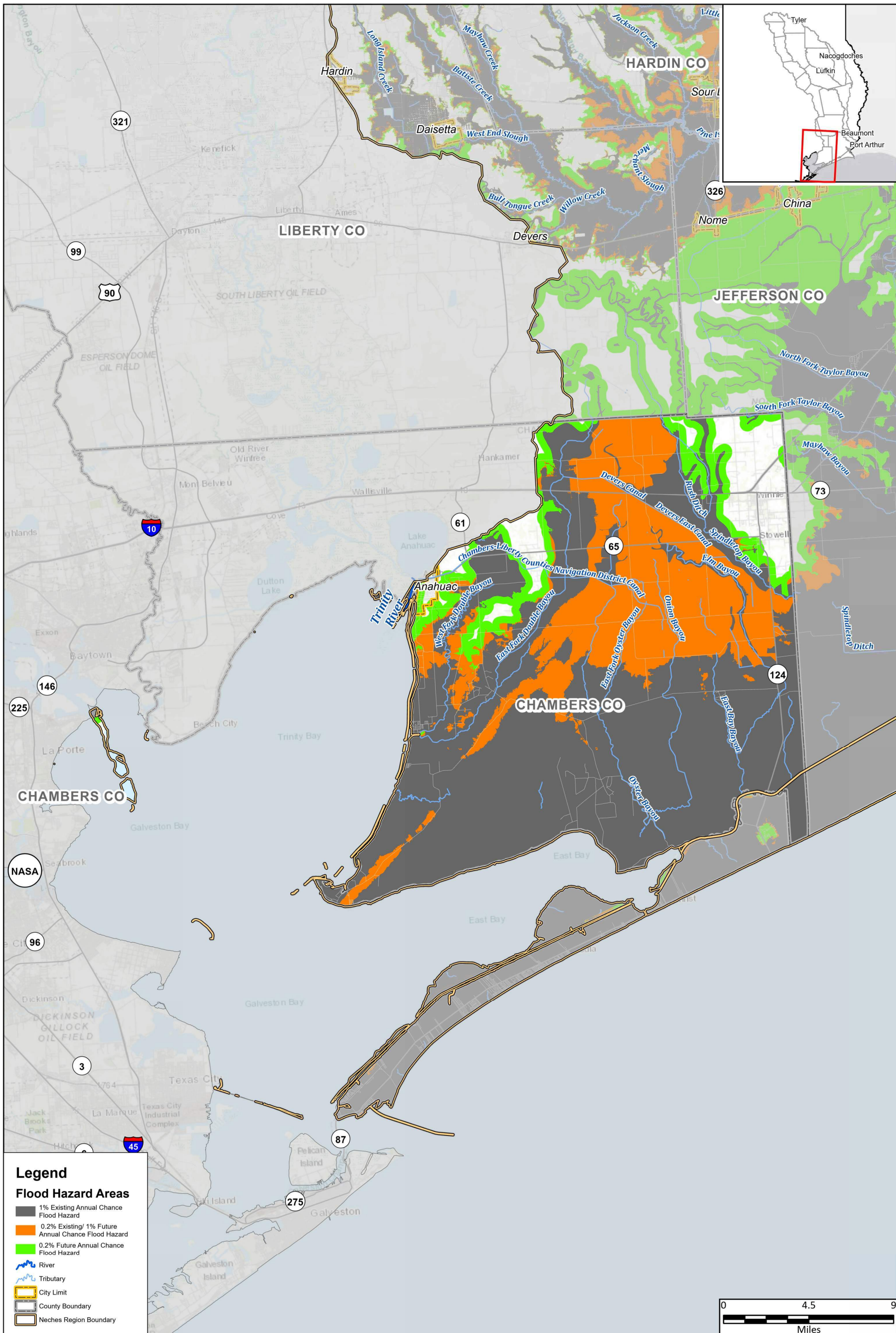


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Flood Hazard Areas

- 1% Existing Annual Chance Flood Hazard
- 0.2% Existing/ 1% Future Annual Chance Flood Hazard
- 0.2% Future Annual Chance Flood Hazard
- River
- Tributary
- City Limit
- County Boundary
- Neches Region Boundary

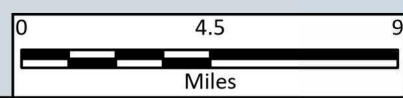




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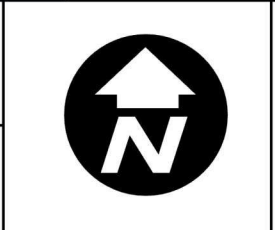
Flood Hazard Areas

- 1% Existing Annual Chance Flood Hazard
- 0.2% Existing/ 1% Future Annual Chance Flood Hazard
- 0.2% Future Annual Chance Flood Hazard
- River
- Tributary
- City Limit
- County Boundary
- Neches Region Boundary

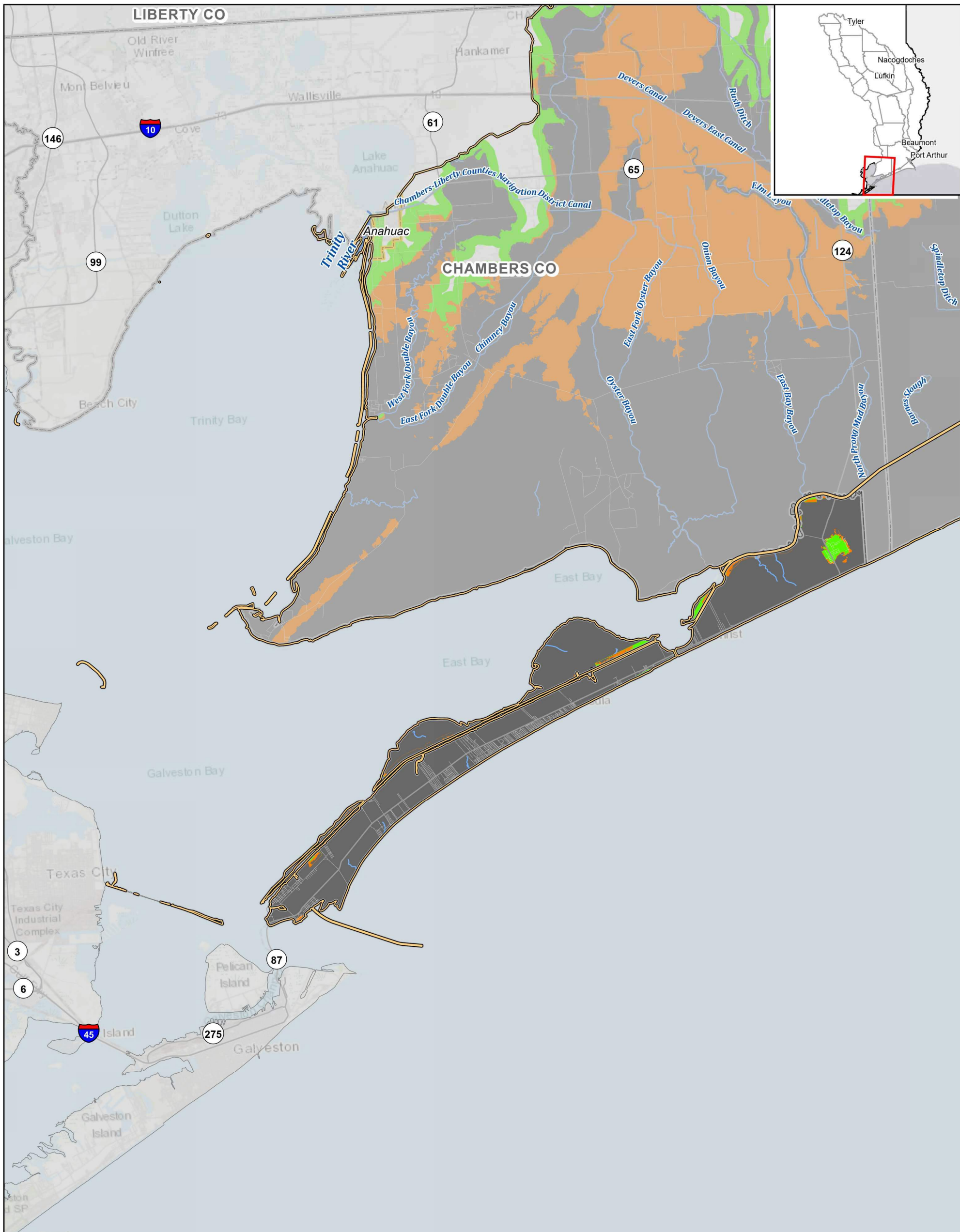


Region 5: Neches Regional Flood Plan
Chambers County

**Extent of Future Increase
Compared to Existing Condition**



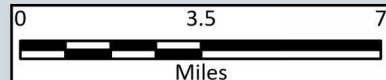
**MAP
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FIGURE
24 of 29



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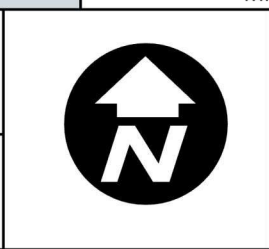
Flood Hazard Areas

- 1% Existing Annual Chance Flood Hazard
- 0.2% Existing/ 1% Future Annual Chance Flood Hazard
- 0.2% Future Annual Chance Flood Hazard
- River
- Tributary
- City Limit
- County Boundary
- Neches Region Boundary

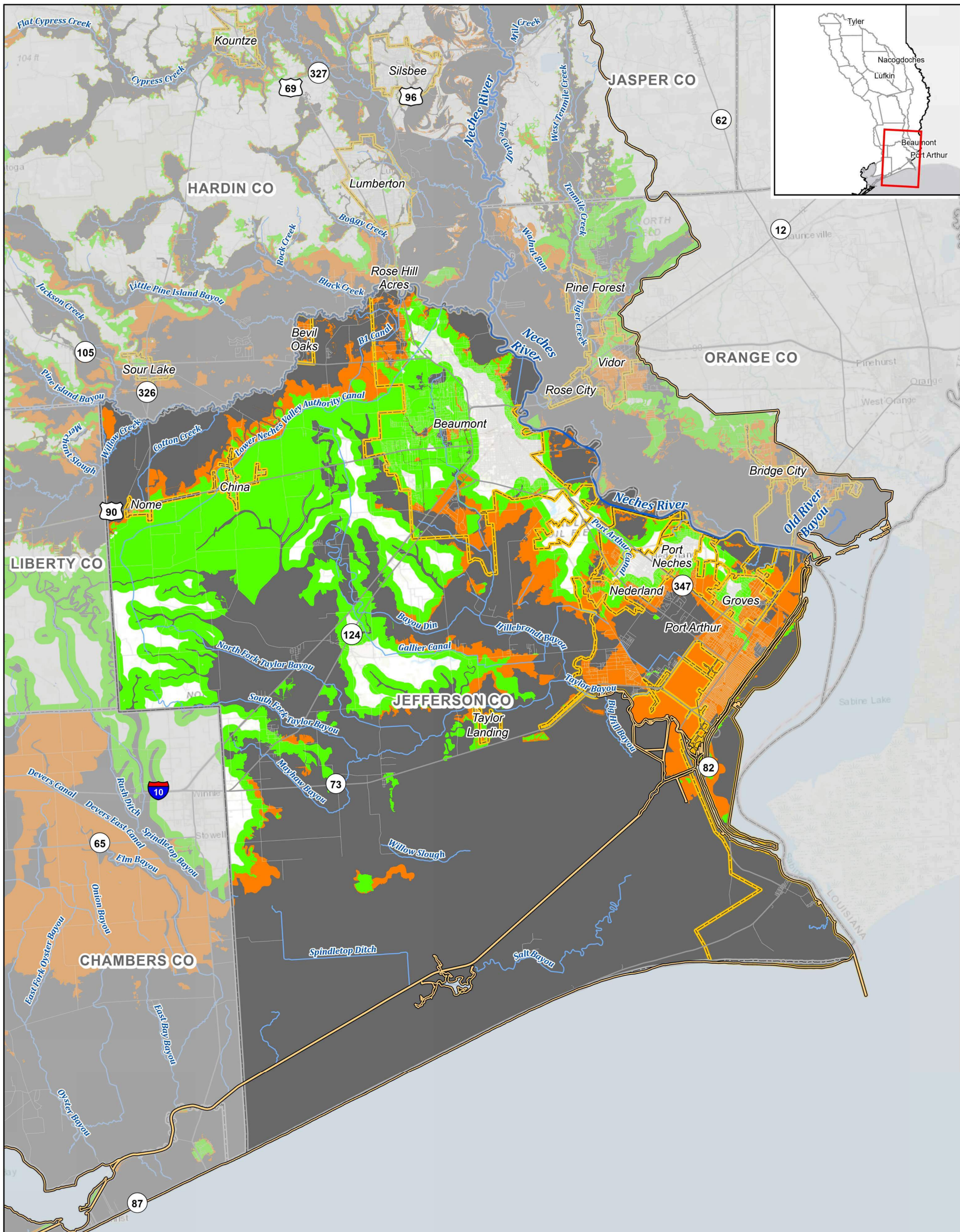


Region 5: Neches Regional Flood Plan
Galveston County

**Extent of Future Increase
Compared to Existing Condition**



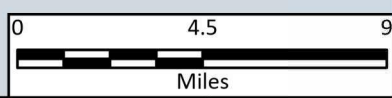
**MAP
10**
FIGURE
25 of 29



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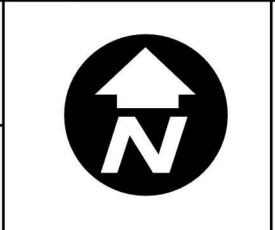
Flood Hazard Areas

- 1% Existing Annual Chance Flood Hazard
- 0.2% Existing/ 1% Future Annual Chance Flood Hazard
- 0.2% Future Annual Chance Flood Hazard
- River
- Tributary
- City Limit
- County Boundary
- Neches Region Boundary

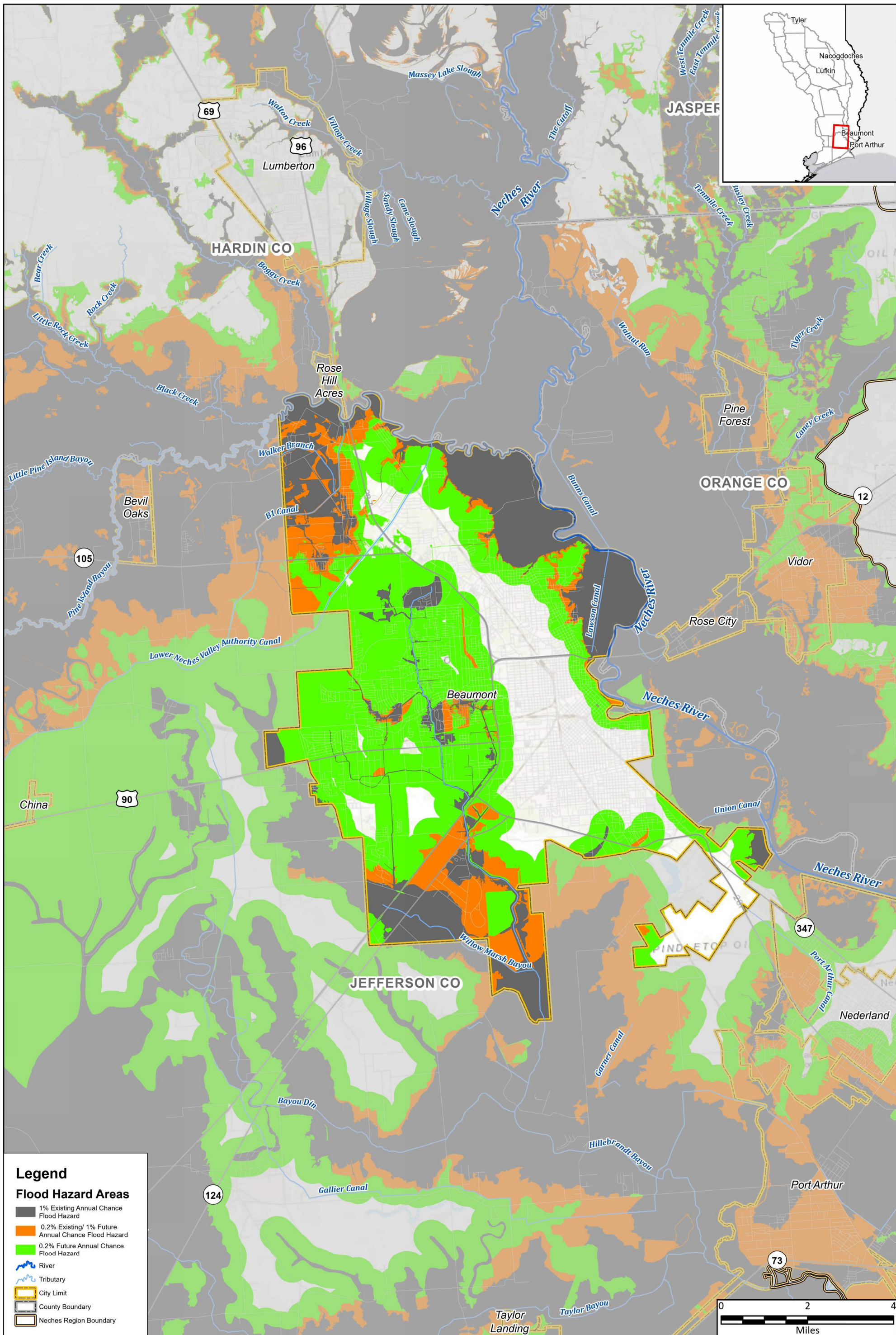


Region 5: Neches Regional Flood Plan
 Jefferson County

**Extent of Future Increase
 Compared to Existing Condition**



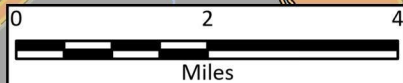
**MAP
 10**
 FIGURE
 26 of 29



Legend

Flood Hazard Areas

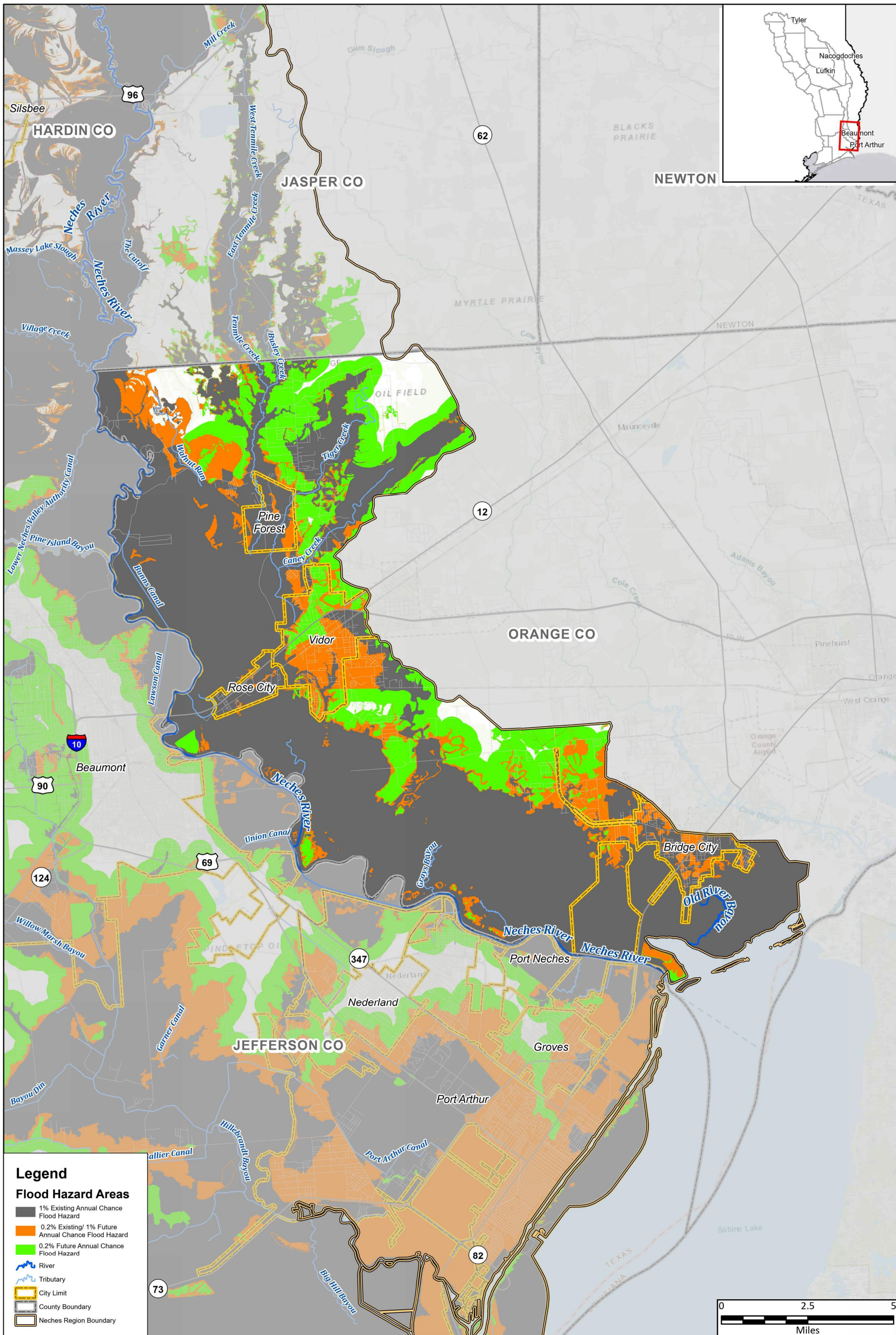
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- 0.2% Future Annual Chance Flood Hazard
- River
- Tributary
- City Limit
- County Boundary
- Neches Region Boundary

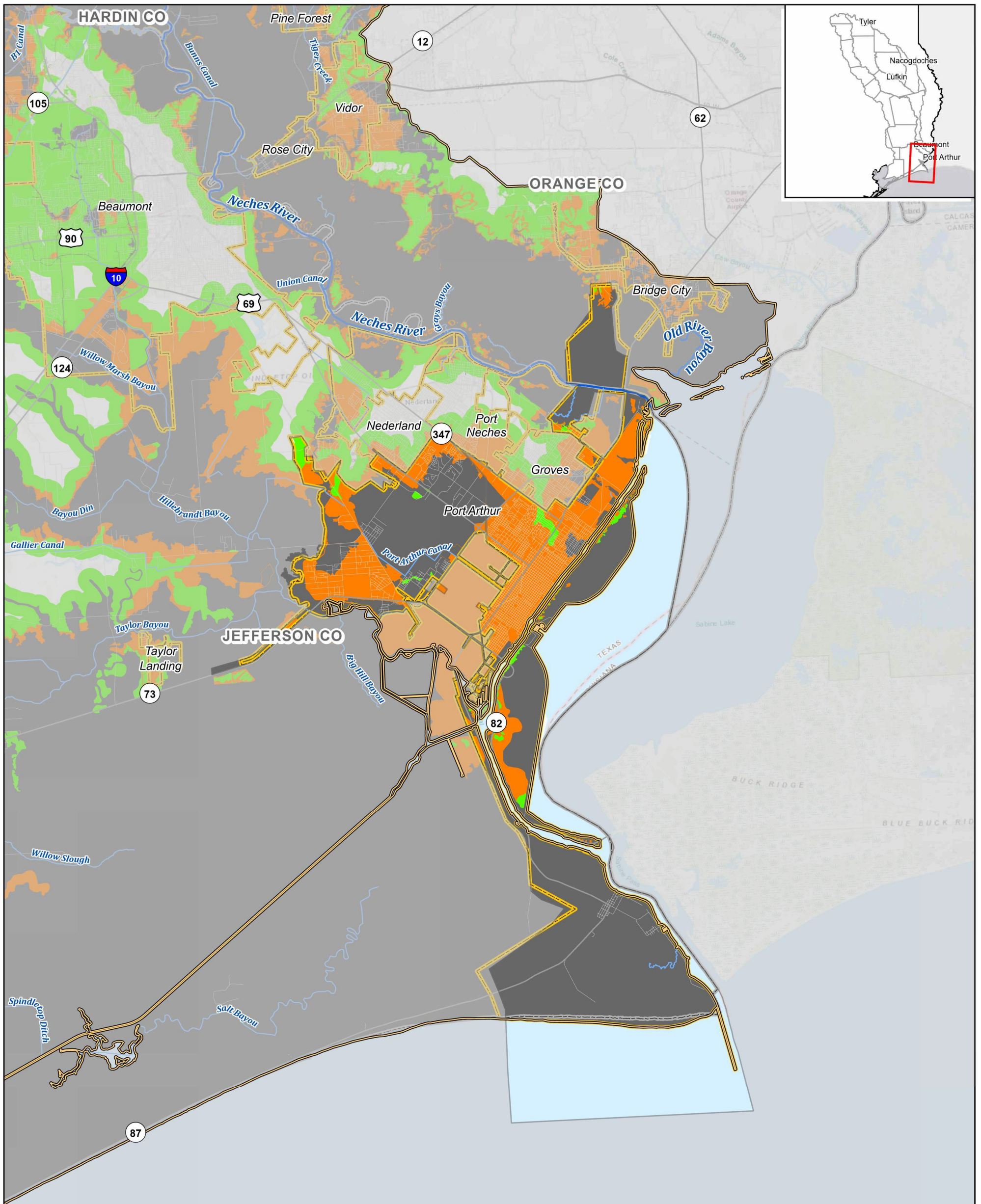


Region 5: Neches Regional Flood Plan
 City of Beaumont
**Extent of Future Increase
 Compared to Existing Condition**



**MAP
 10**
 FIGURE
 27 of 29



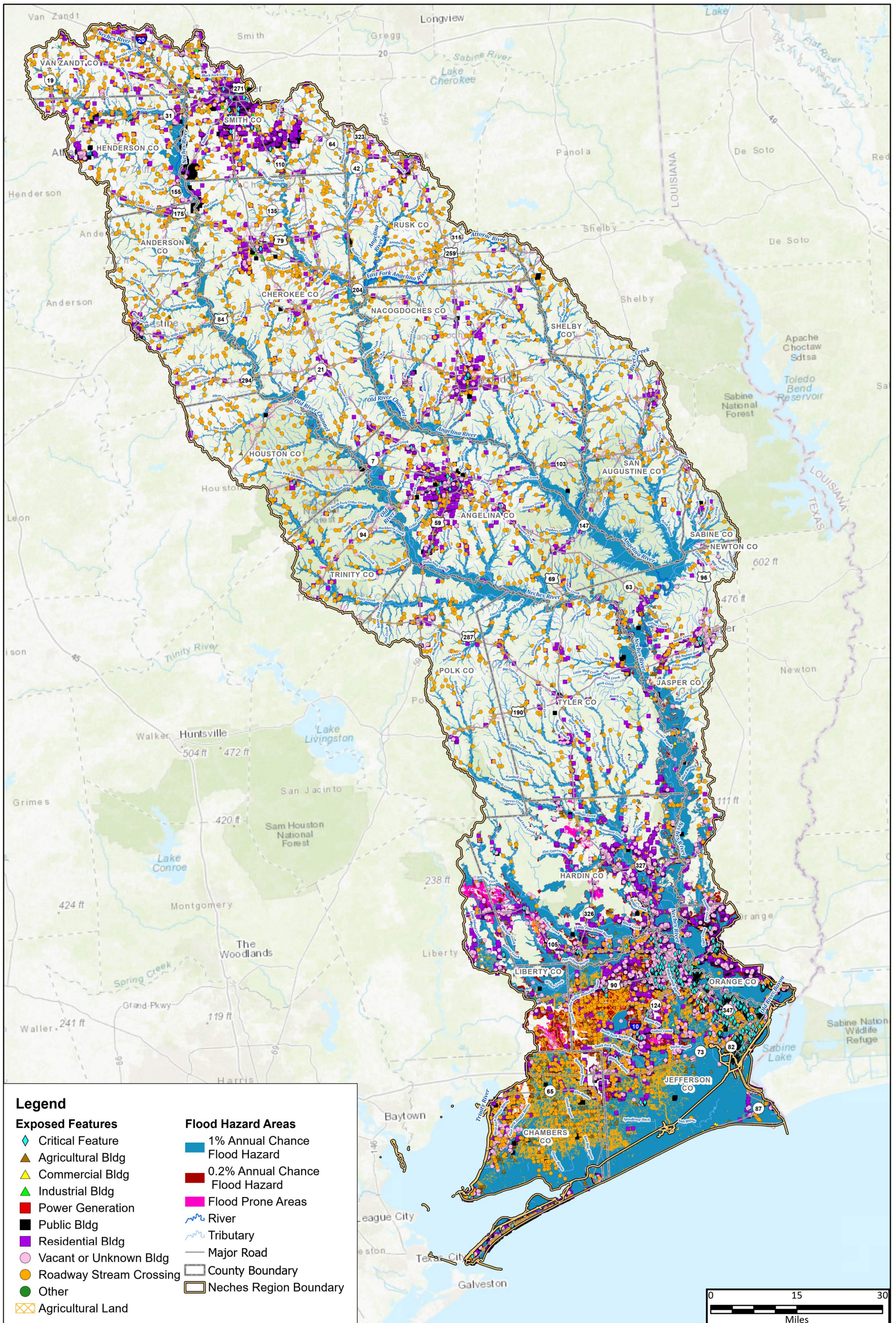


Legend

Flood Hazard Areas

- 1% Existing Annual Chance Flood Hazard
- 0.2% Existing/ 1% Future Annual Chance Flood Hazard
- 0.2% Future Annual Chance Flood Hazard
- River
- Tributary
- City Limit
- County Boundary
- Neches Region Boundary





Legend

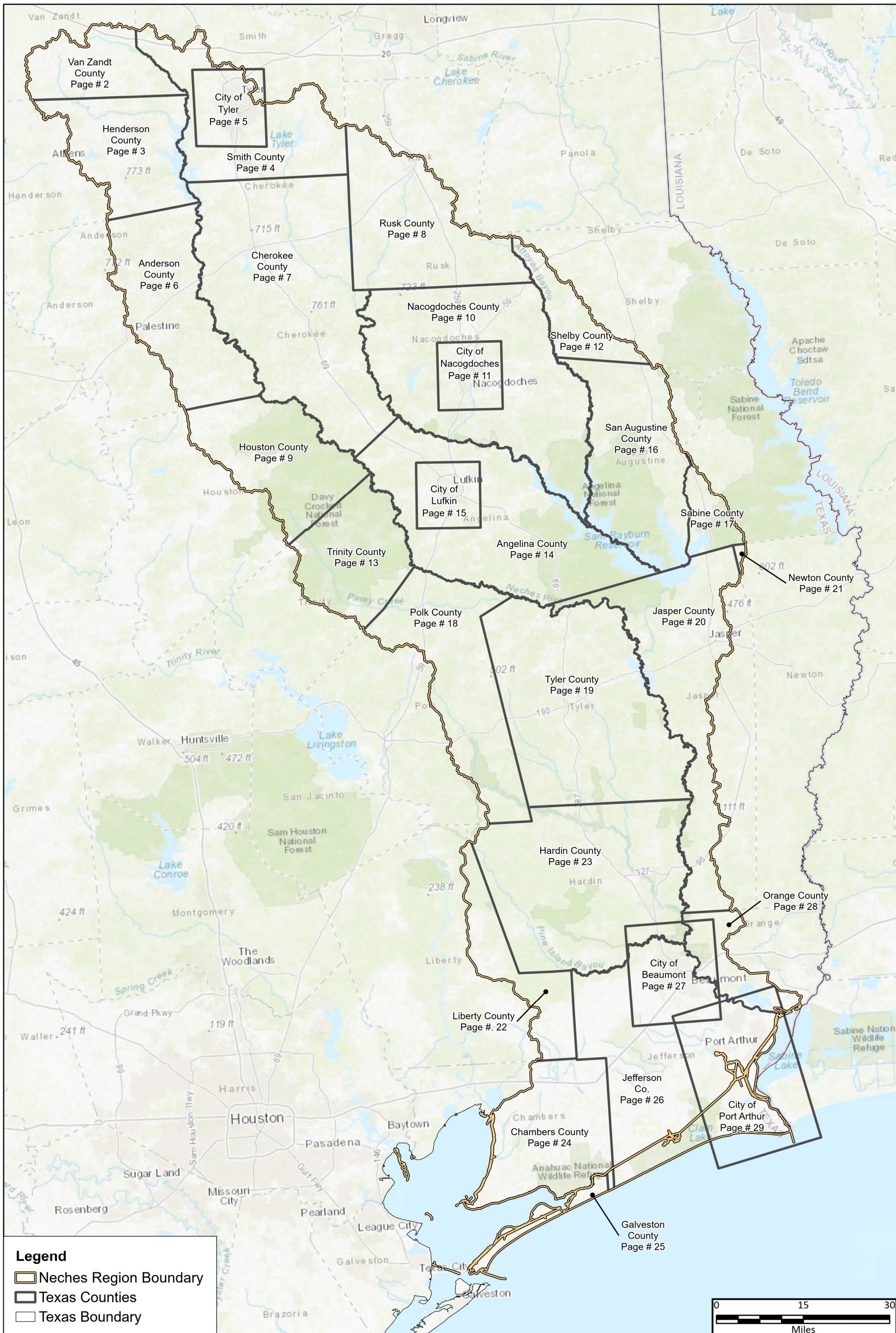
Exposed Features

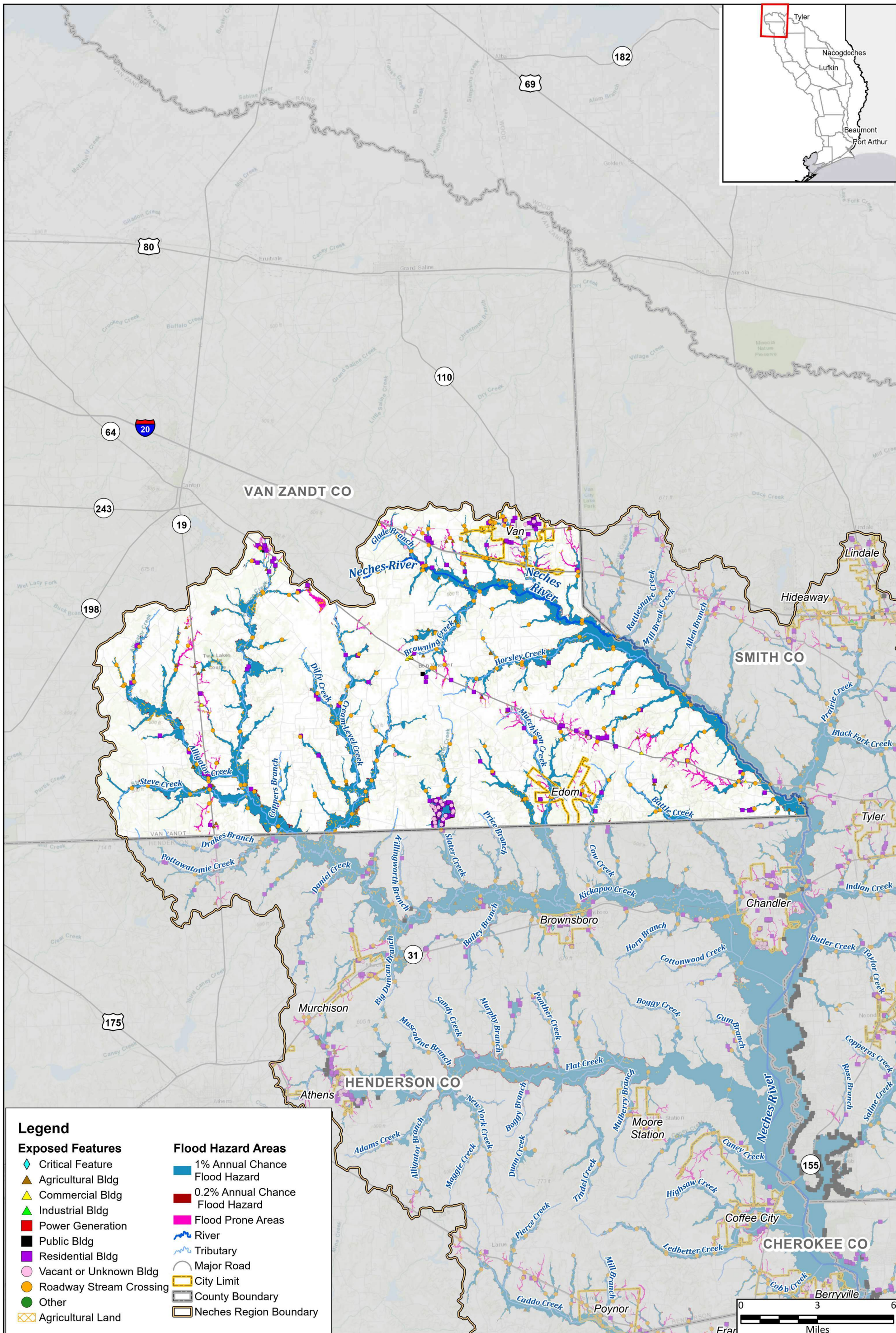
- ◆ Critical Feature
- ▲ Agricultural Bldg
- ▲ Commercial Bldg
- ▲ Industrial Bldg
- Power Generation
- Public Bldg
- Residential Bldg
- Vacant or Unknown Bldg
- Roadway Stream Crossing
- Other
- Agricultural Land

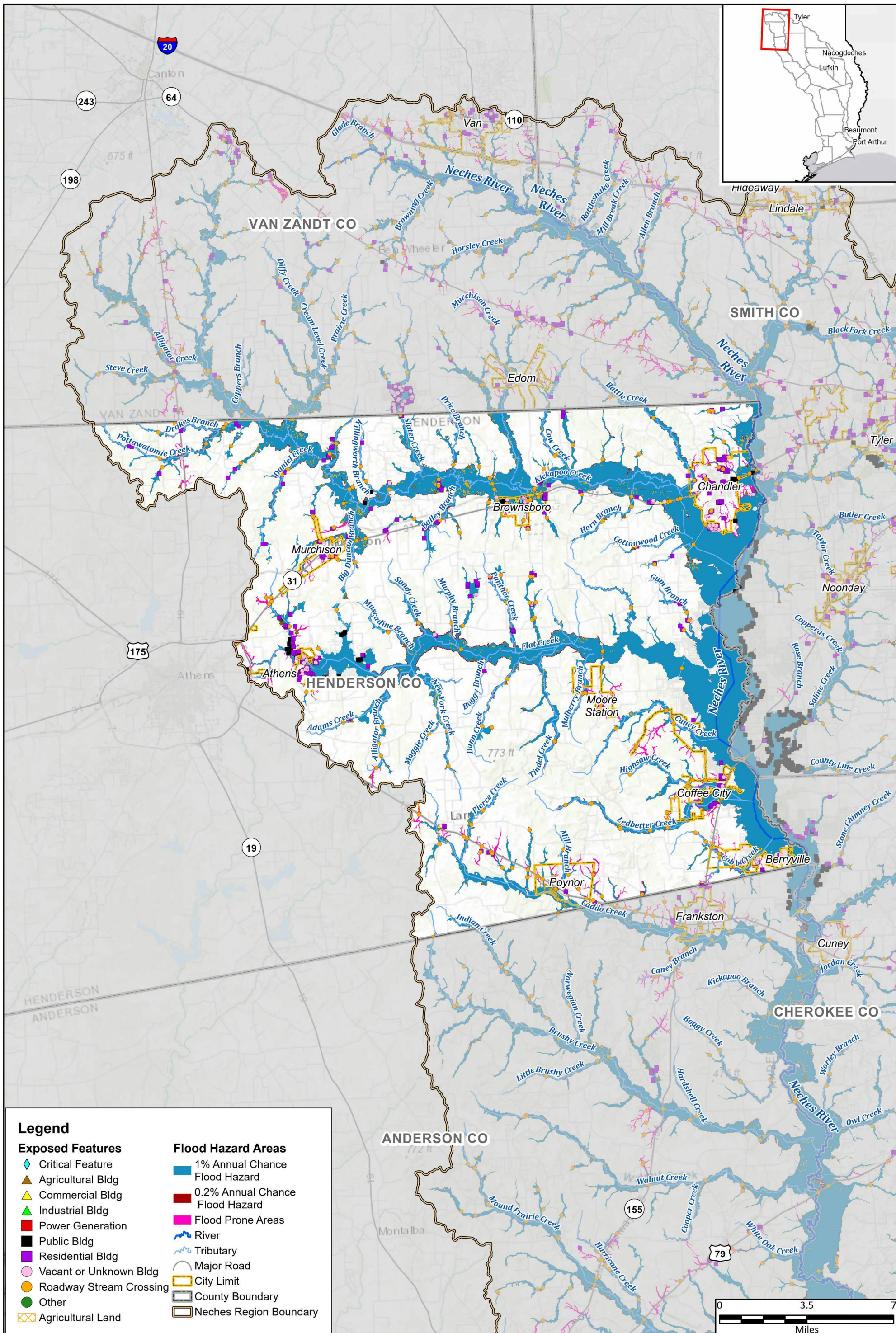
Flood Hazard Areas

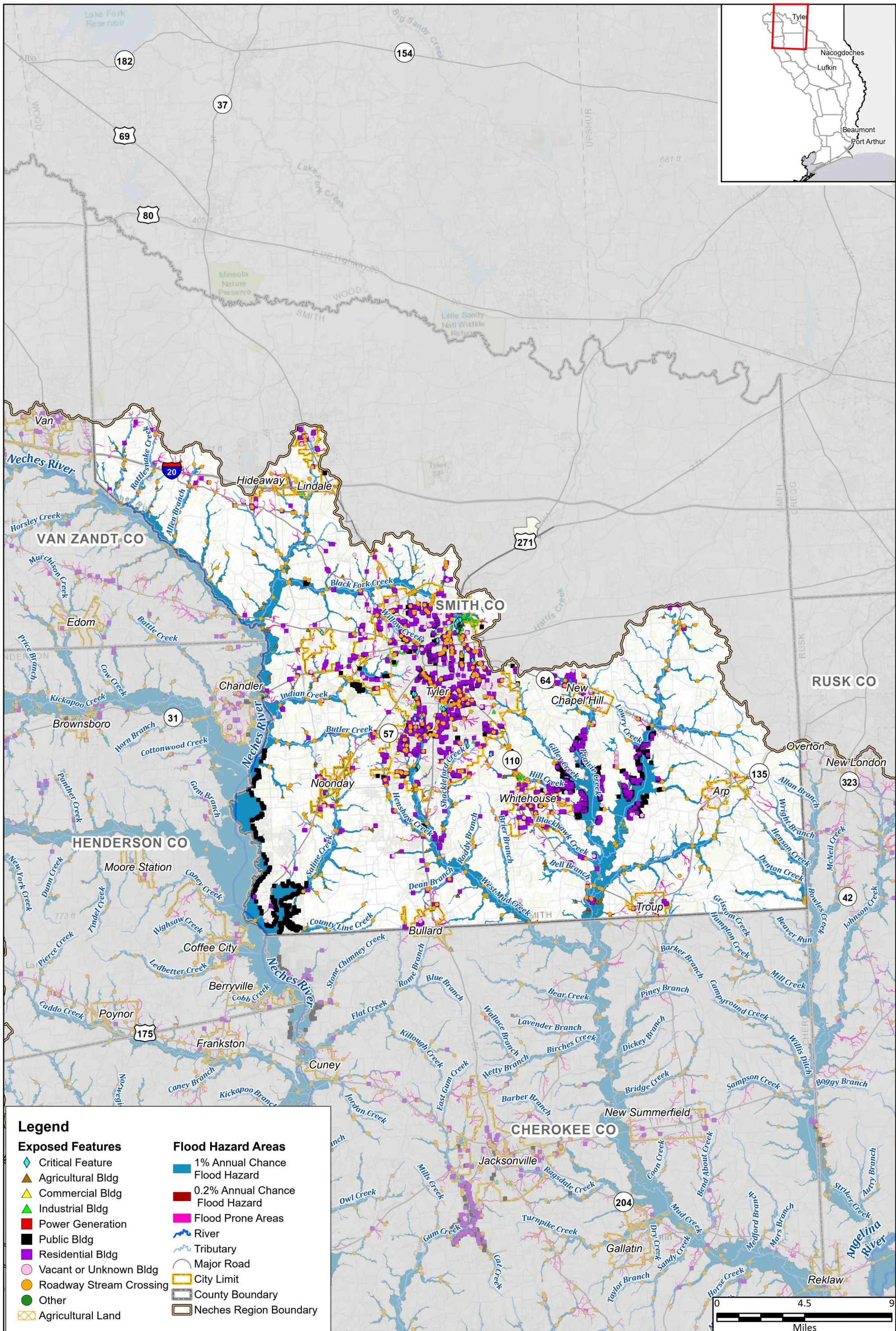
- 1% Annual Chance Flood Hazard
- 0.2% Annual Chance Flood Hazard
- Flood Prone Areas
- ~ River
- ~ Tributary
- Major Road
- County Boundary
- Neches Region Boundary

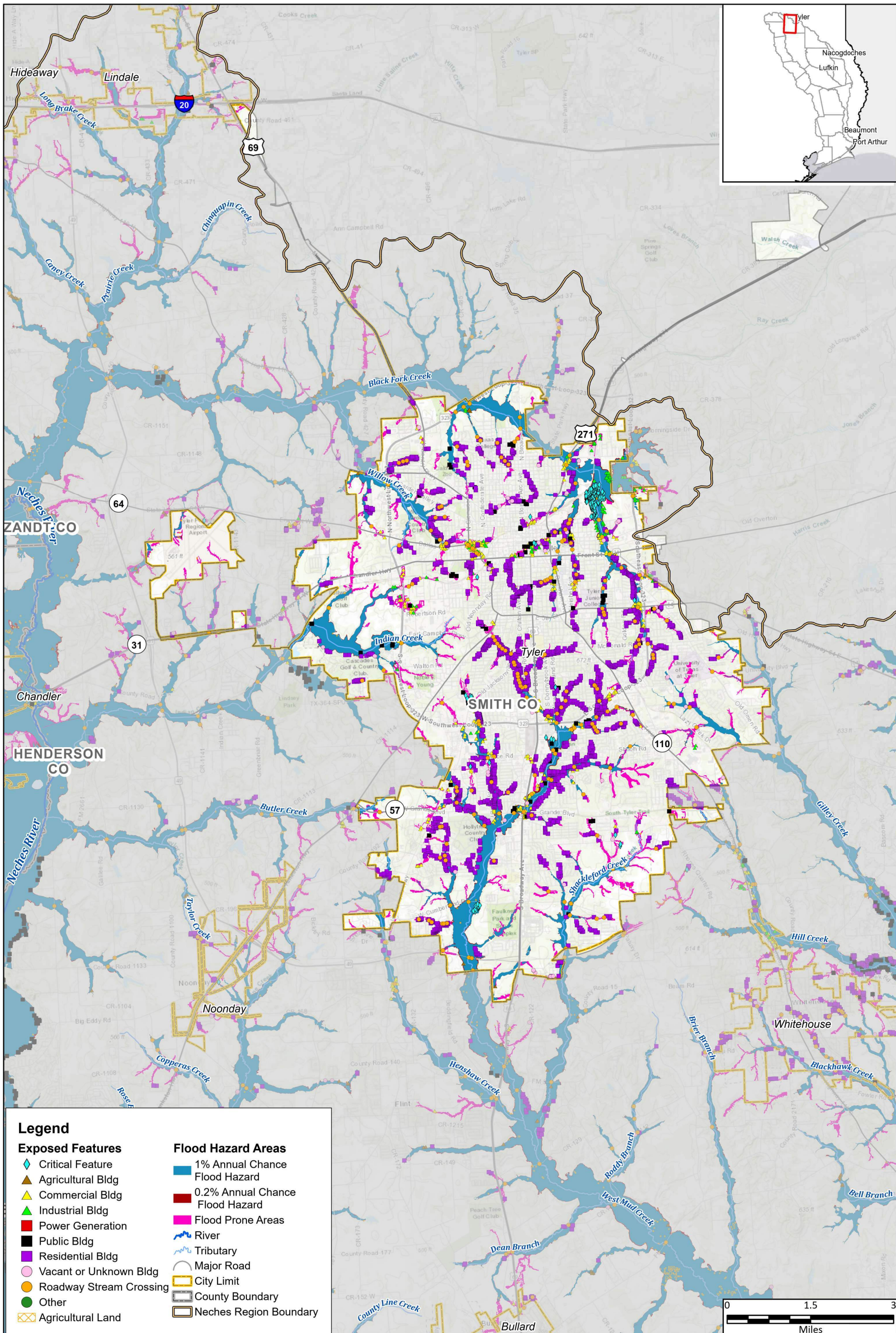












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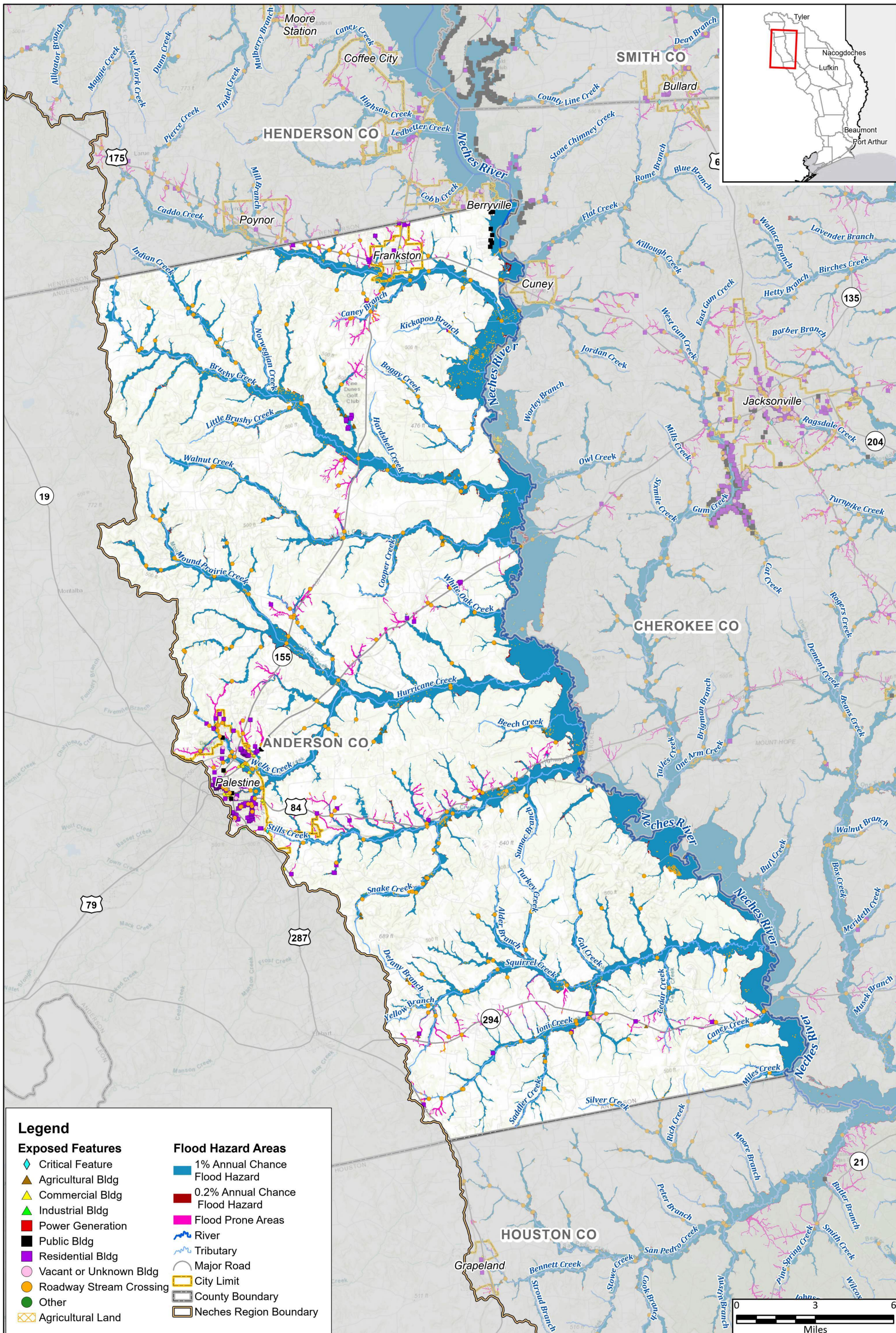
Exposed Features

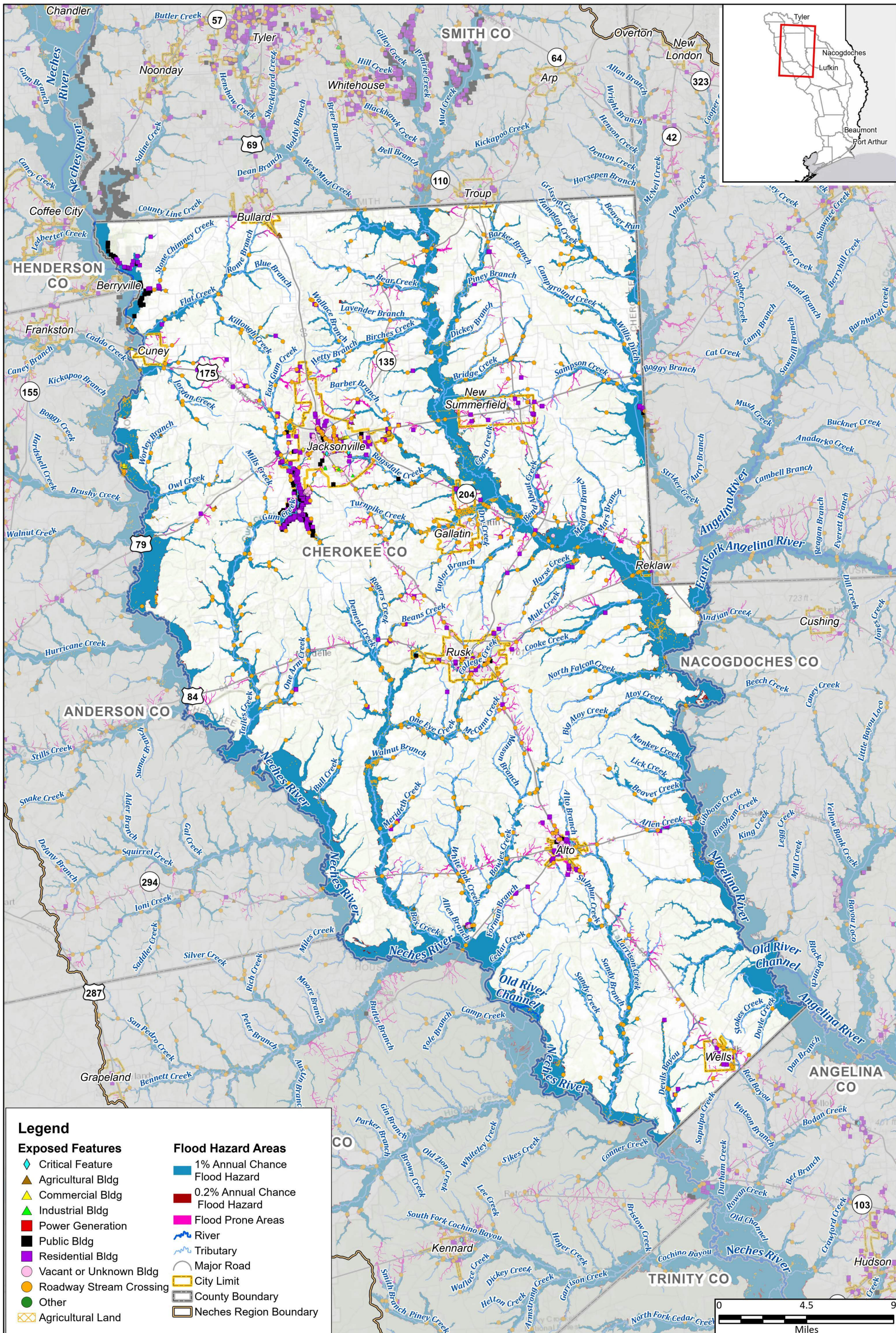
- Critical Feature
- Agricultural Bldg
- Commercial Bldg
- Industrial Bldg
- Power Generation
- Public Bldg
- Residential Bldg
- Vacant or Unknown Bldg
- Roadway Stream Crossing
- Other
- Agricultural Land

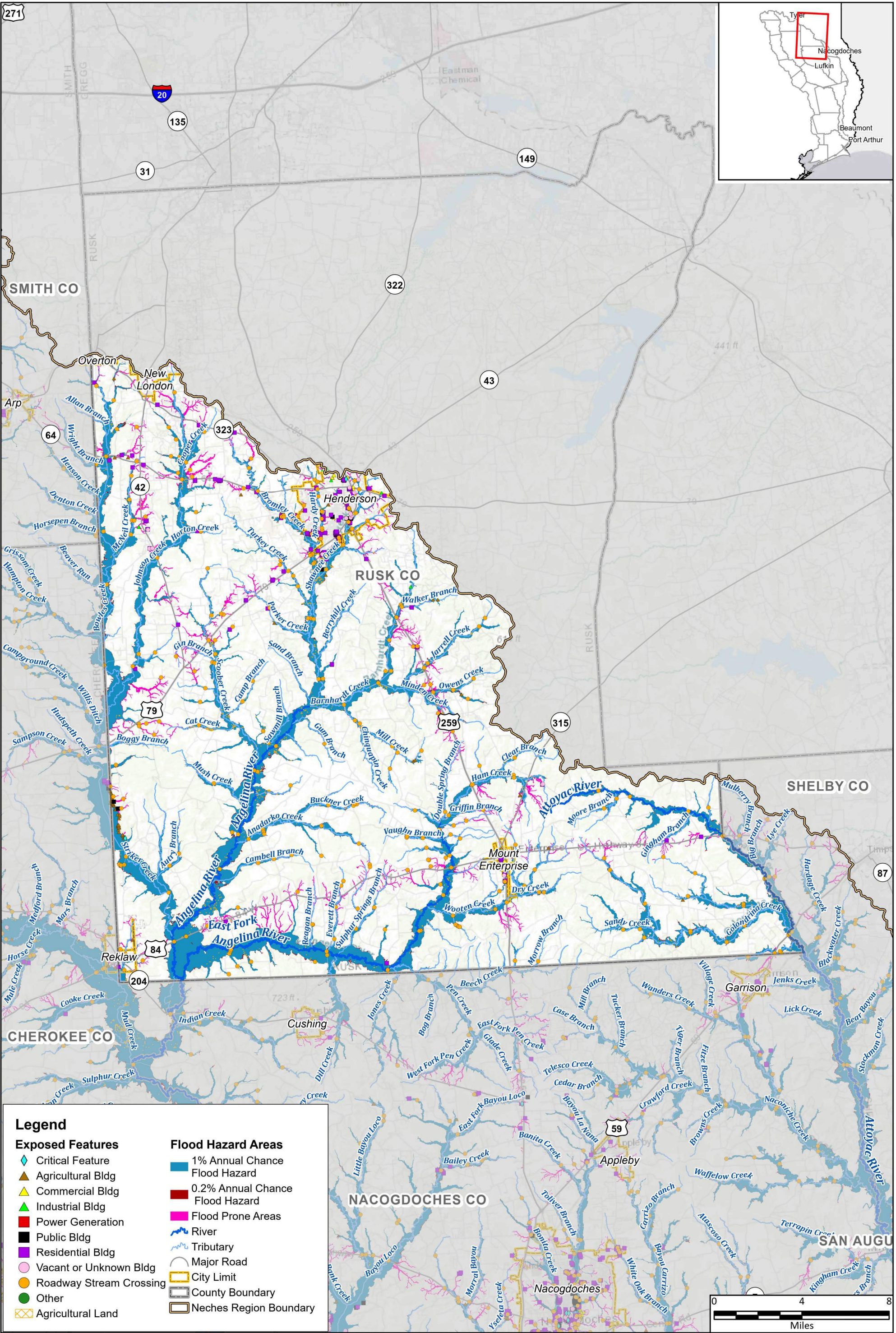
Flood Hazard Areas

- 1% Annual Chance Flood Hazard
- 0.2% Annual Chance Flood Hazard
- Flood Prone Areas
- River
- Tributary
- Major Road
- City Limit
- County Boundary
- Neches Region Boundary









Legend

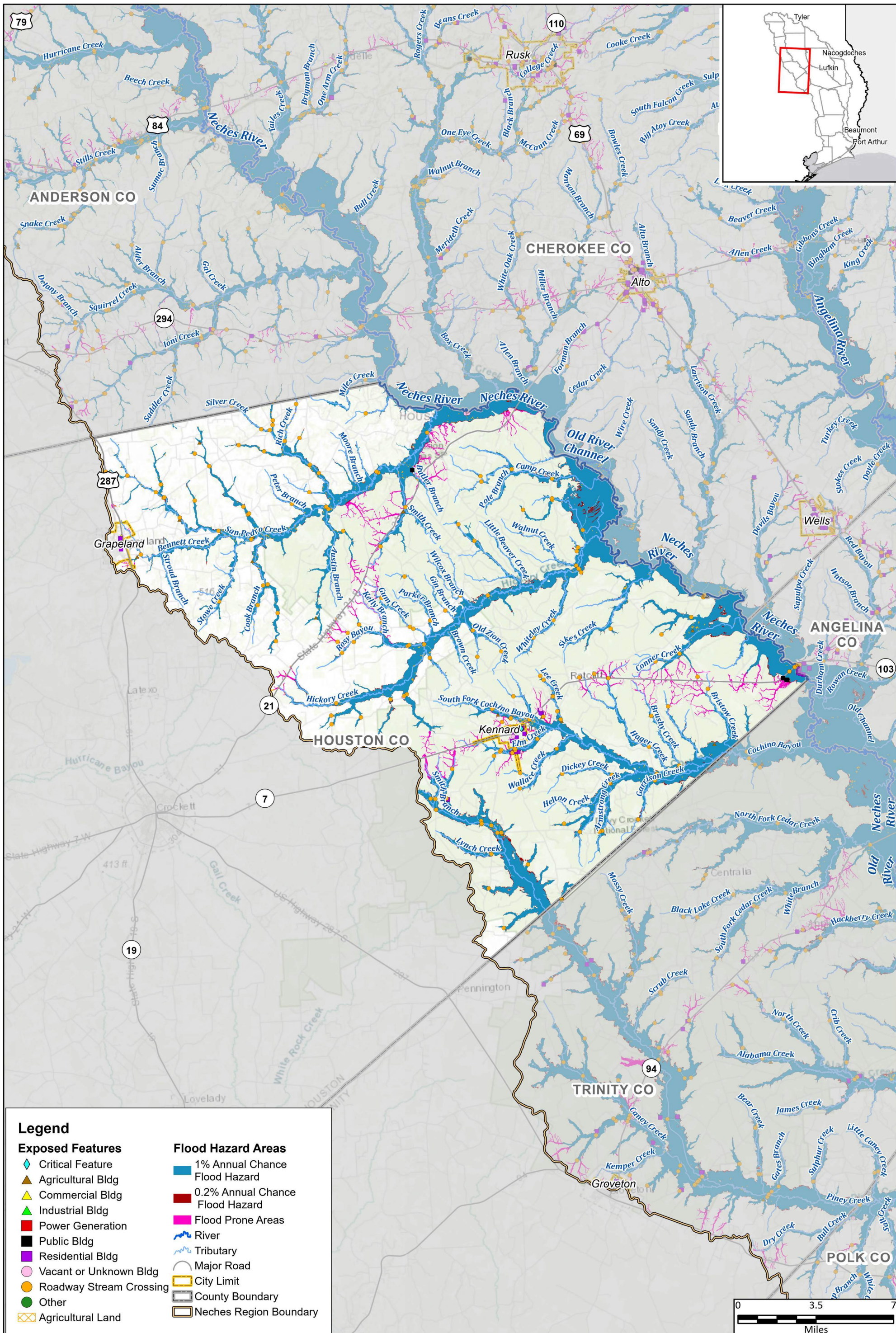
Exposed Features

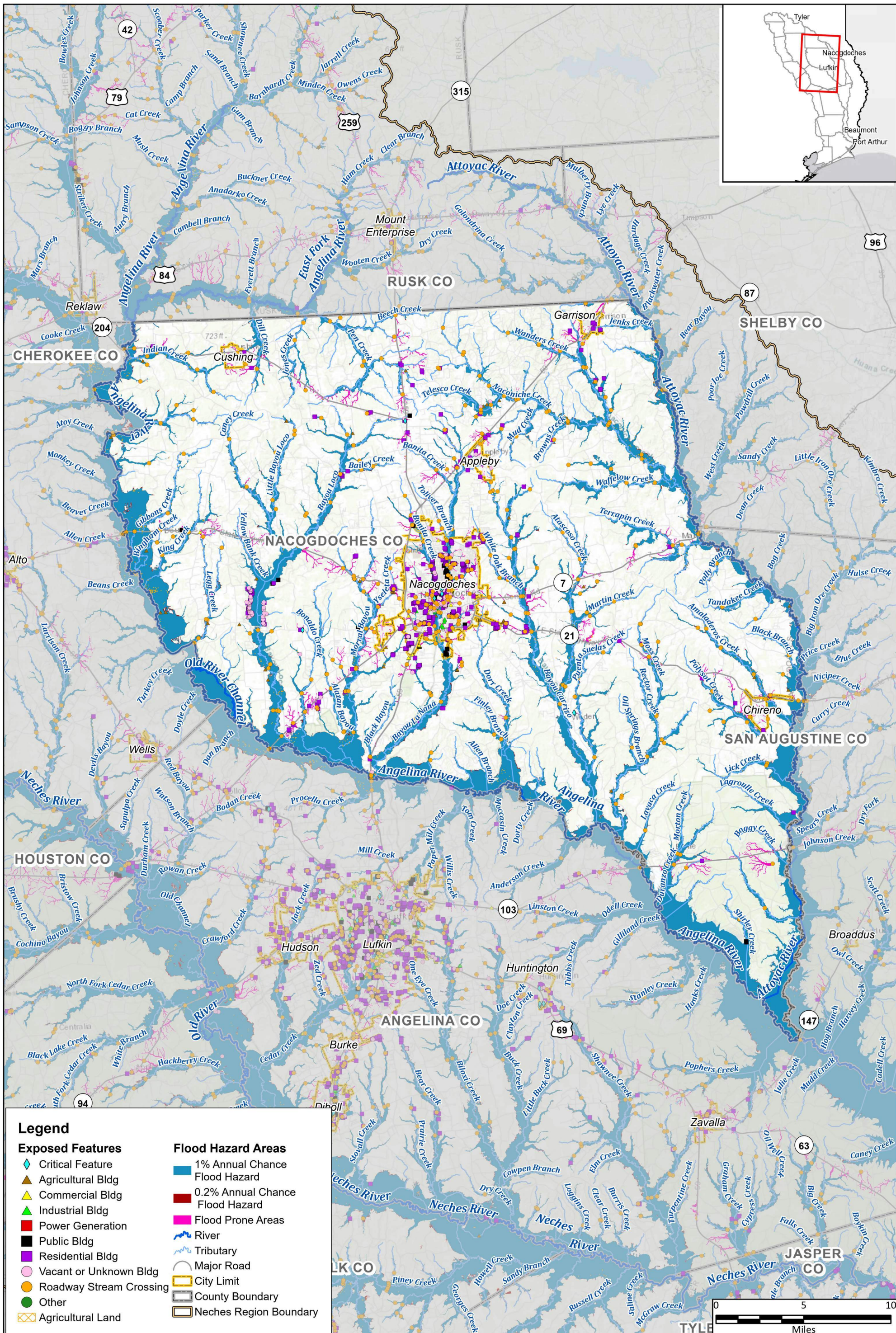
- ◆ Critical Feature
- ▲ Agricultural Bldg
- ▲ Commercial Bldg
- ▲ Industrial Bldg
- Power Generation
- Public Bldg
- Residential Bldg
- Vacant or Unknown Bldg
- Roadway Stream Crossing
- Other
- Agricultural Land

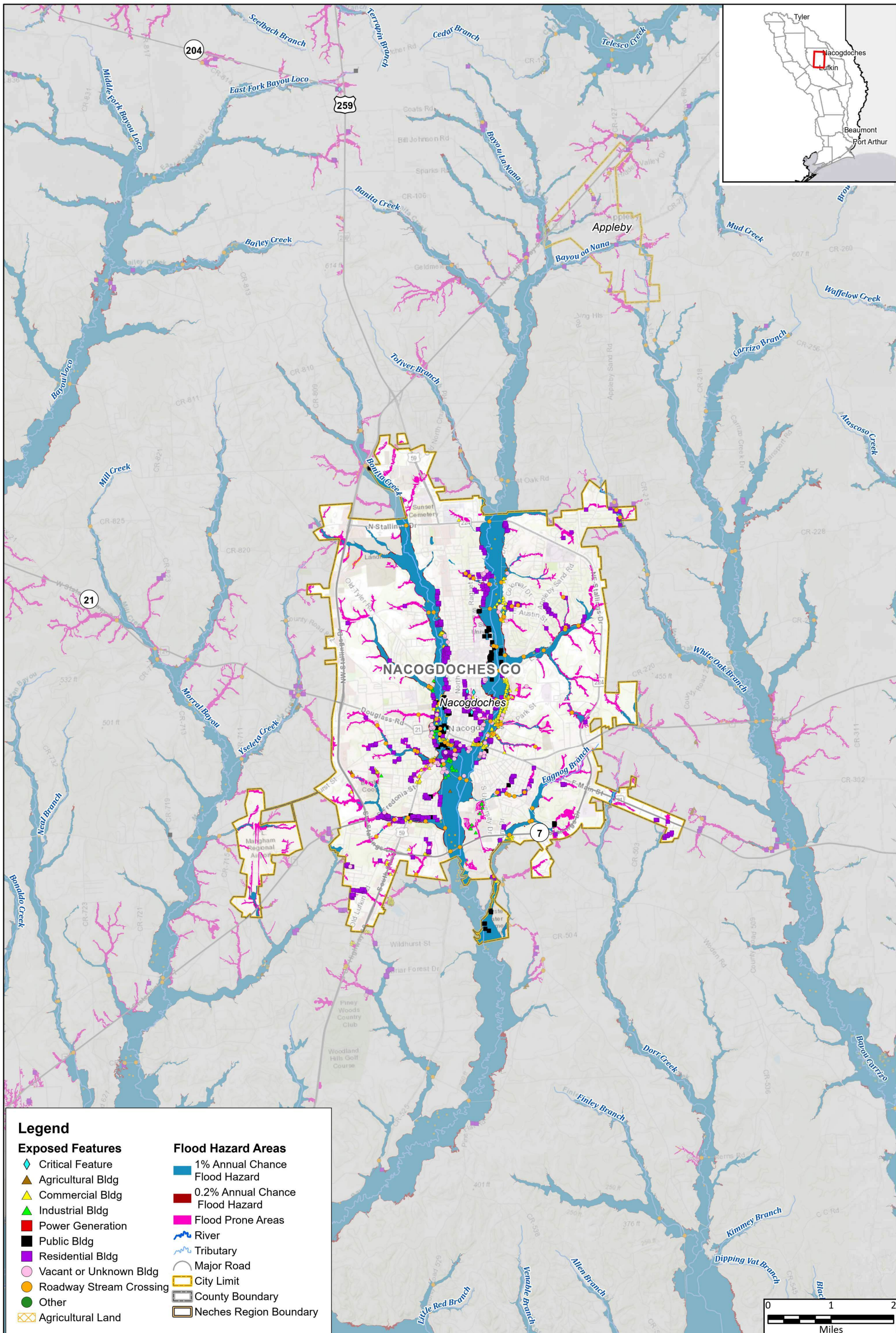
Flood Hazard Areas

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- 0.2% Annual Chance Flood Hazard
- Flood Prone Areas
- River
- Tributary
- Major Road
- City Limit
- County Boundary
- Neches Region Boundary









Legend

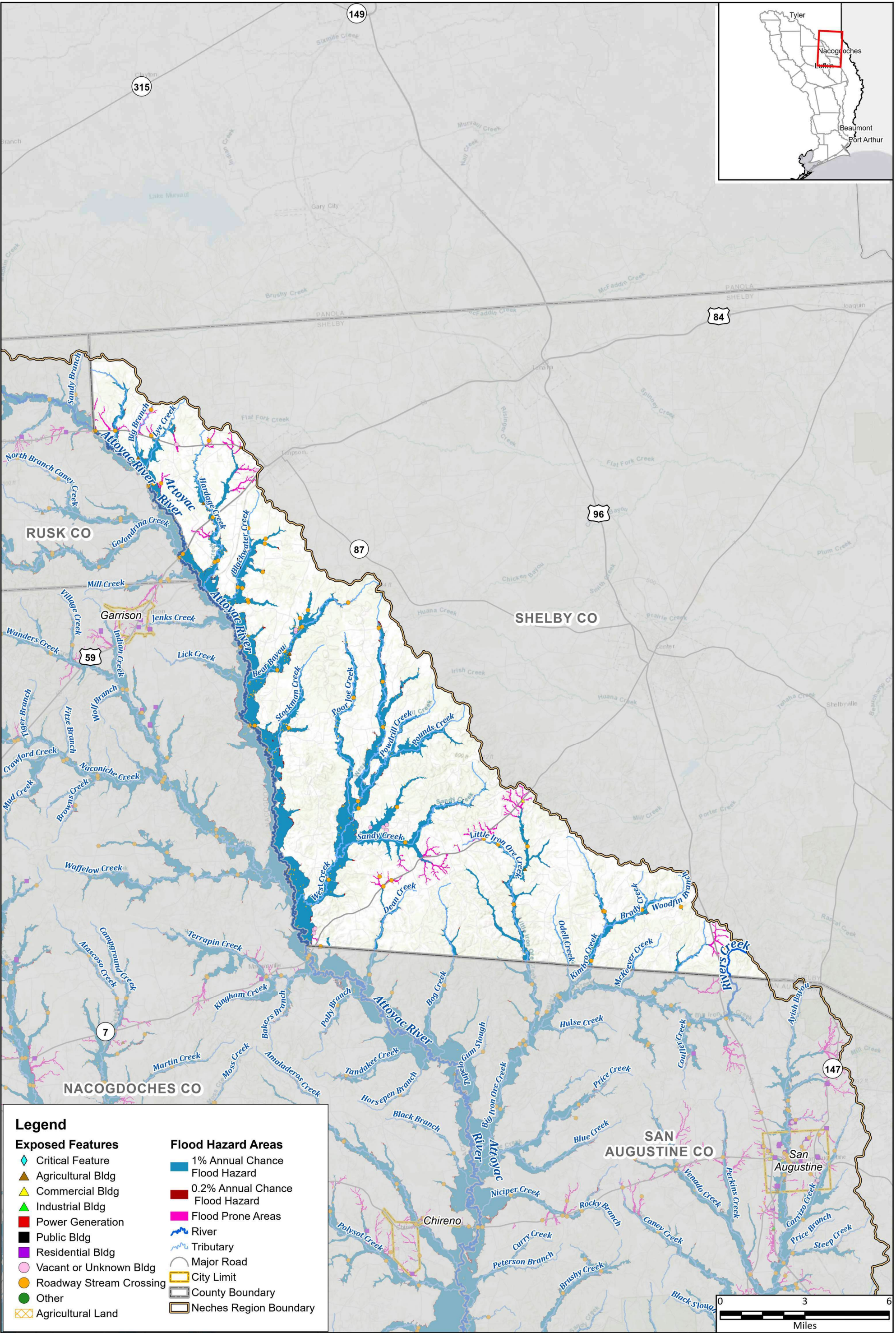
Exposed Features

- ◆ Critical Feature
- ▲ Agricultural Bldg
- ▲ Commercial Bldg
- ▲ Industrial Bldg
- Power Generation
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- City Limit
- County Boundary
- Neches Region Boundary





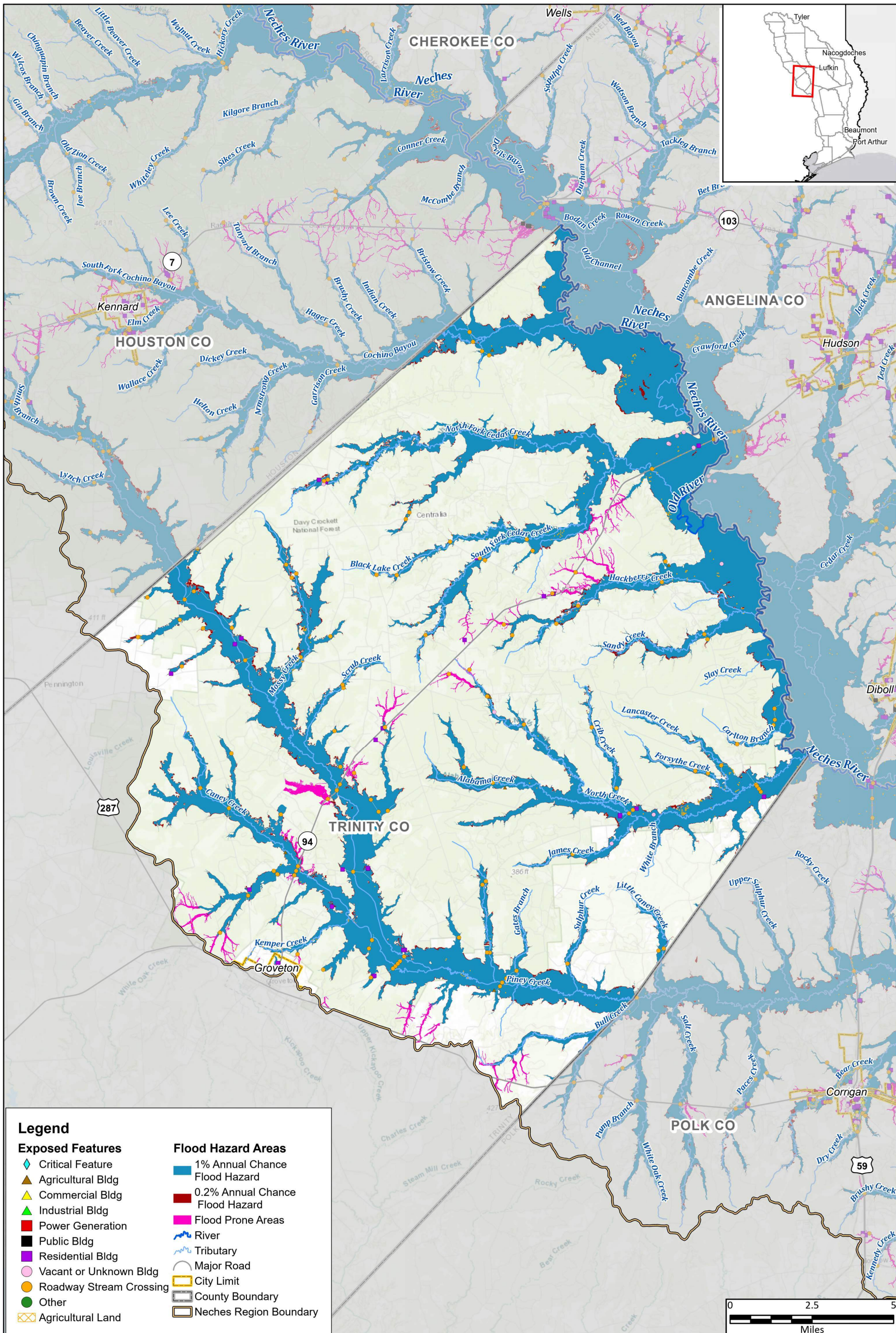
Legend

Exposed Features

- Critical Feature
- Agricultural Bldg
- Commercial Bldg
- Industrial Bldg
- Power Generation
- Public Bldg
- Residential Bldg
- Vacant or Unknown Bldg
- Roadway Stream Crossing
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- Tributary
- Major Road
- City Limit
- County Boundary
- Neches Region Boundary



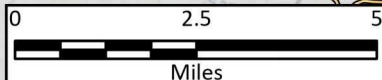
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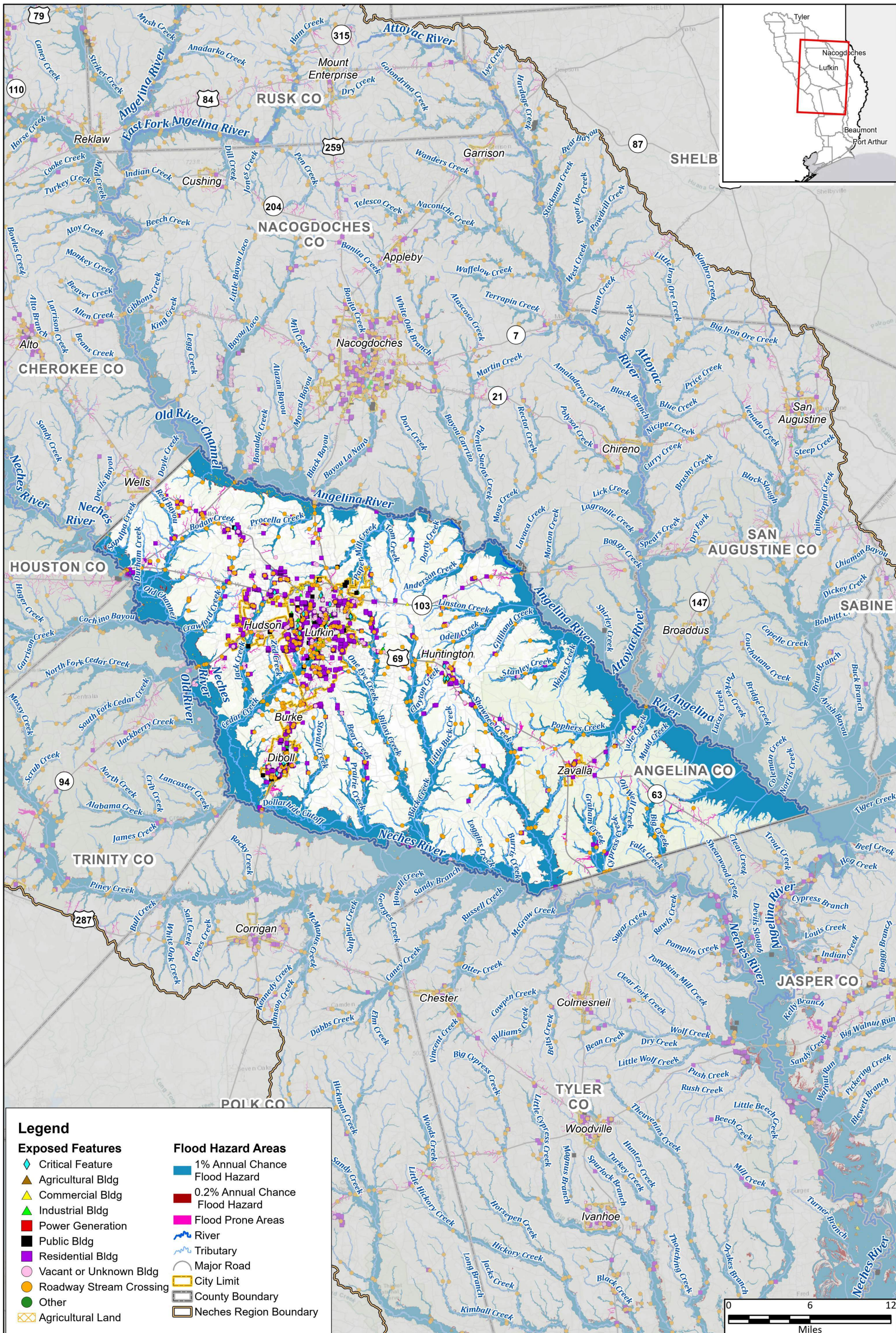
Exposed Features

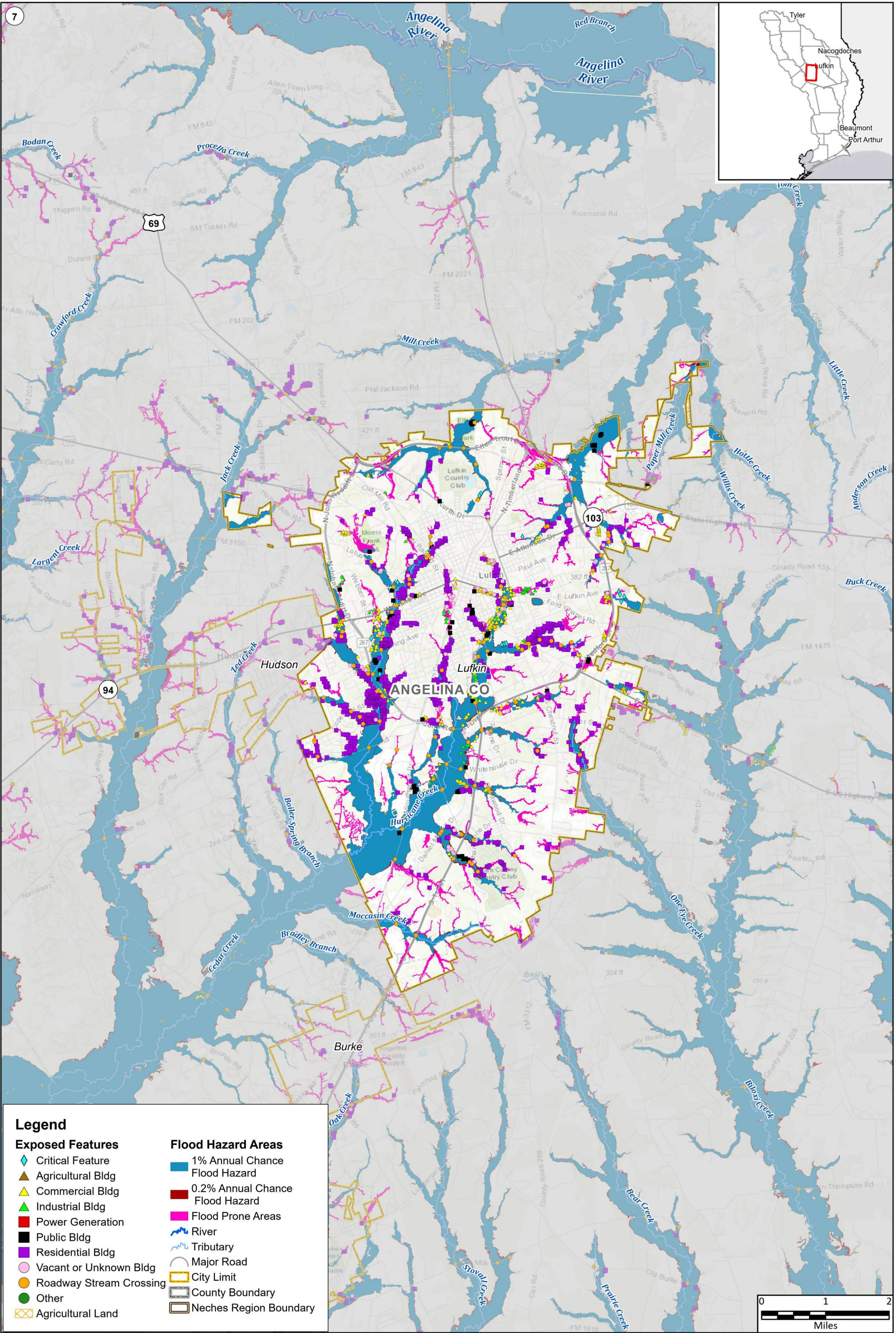
- Critical Feature
- Agricultural Bldg
- Commercial Bldg
- Industrial Bldg
- Power Generation
- Public Bldg
- Residential Bldg
- Vacant or Unknown Bldg
- Roadway Stream Crossing
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- 1% Annual Chance Flood Hazard
- 0.2% Annual Chance Flood Hazard
- Flood Prone Areas
- River
- Tributary
- Major Road
- City Limit
- County Boundary
- Neches Region Boundary







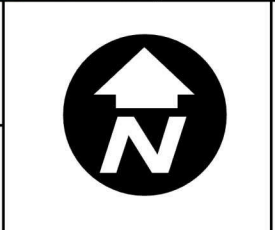
Legend

Exposed Features	Flood Hazard Areas
◆ Critical Feature	■ 1% Annual Chance Flood Hazard
▲ Agricultural Bldg	■ 0.2% Annual Chance Flood Hazard
▲ Commercial Bldg	■ Flood Prone Areas
▲ Industrial Bldg	— River
■ Power Generation	— Tributary
■ Public Bldg	— Major Road
■ Residential Bldg	— City Limit
○ Vacant or Unknown Bldg	— County Boundary
○ Roadway Stream Crossing	— Neches Region Boundary
● Other	
⊠ Agricultural Land	

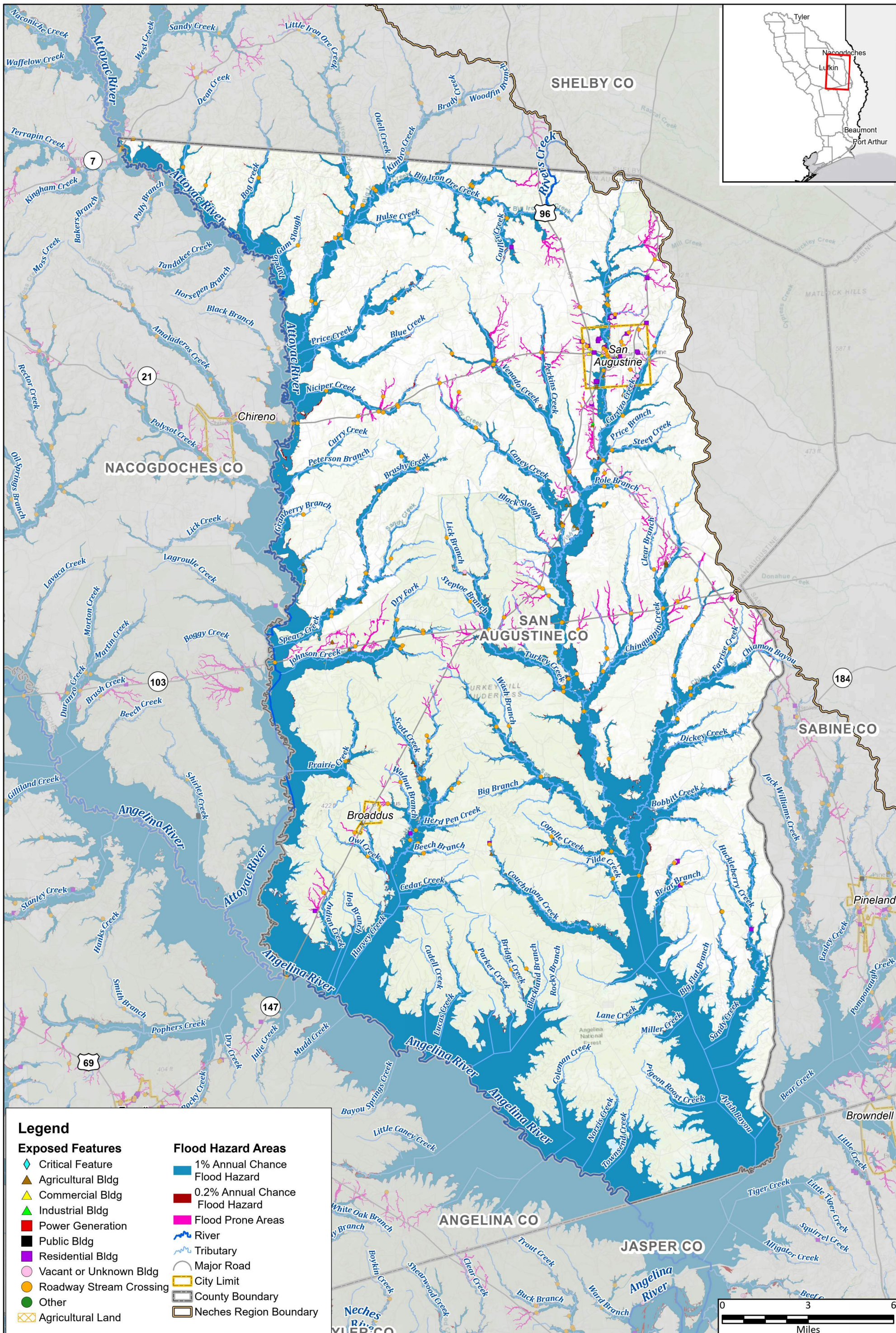


Region 5: Neches Regional Flood Plan
City of Lufkin

Future Condition Flood Exposure



MAP 11
FIGURE 15 of 29



Legend

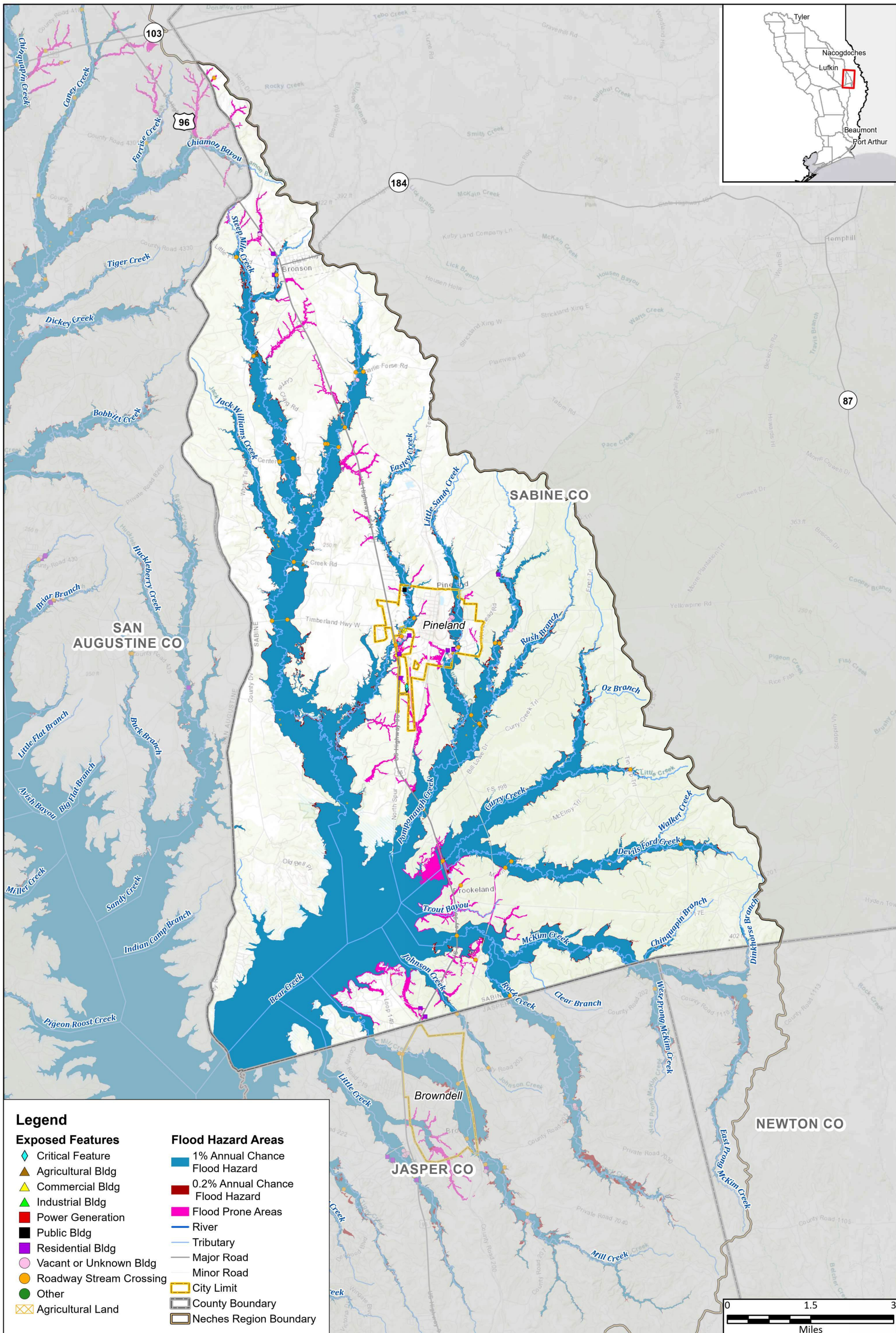
Exposed Features

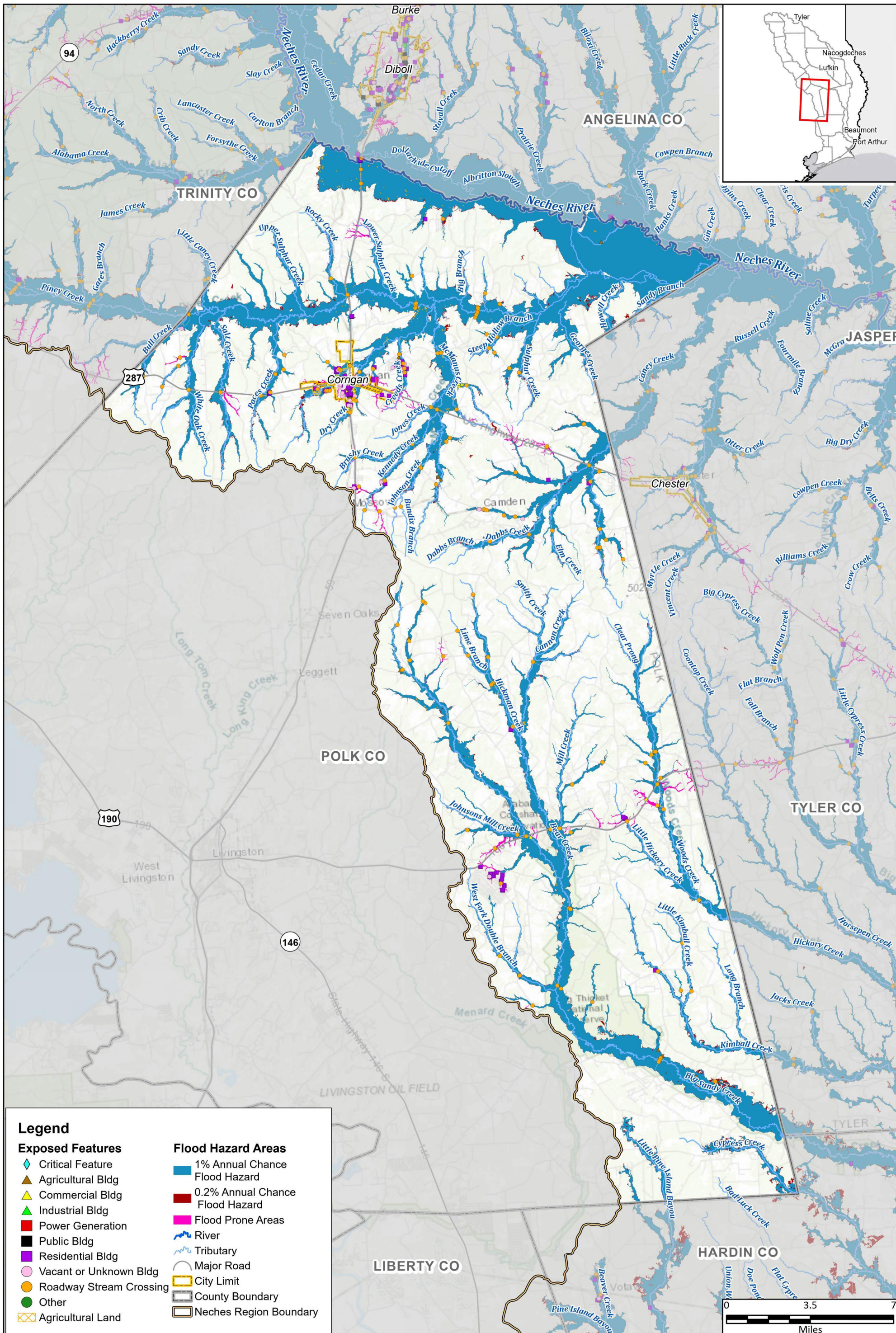
- ◆ Critical Feature
- ▲ Agricultural Bldg
- ▲ Commercial Bldg
- ▲ Industrial Bldg
- Power Generation
- Public Bldg
- Residential Bldg
- Vacant or Unknown Bldg
- Roadway Stream Crossing
- Other
- Agricultural Land

Flood Hazard Areas

- 1% Annual Chance Flood Hazard
- 0.2% Annual Chance Flood Hazard
- Flood Prone Areas
- River
- Tributary
- Major Road
- City Limit
- County Boundary
- Neches Region Boundary







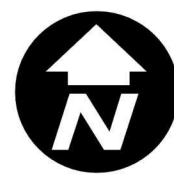
Legend

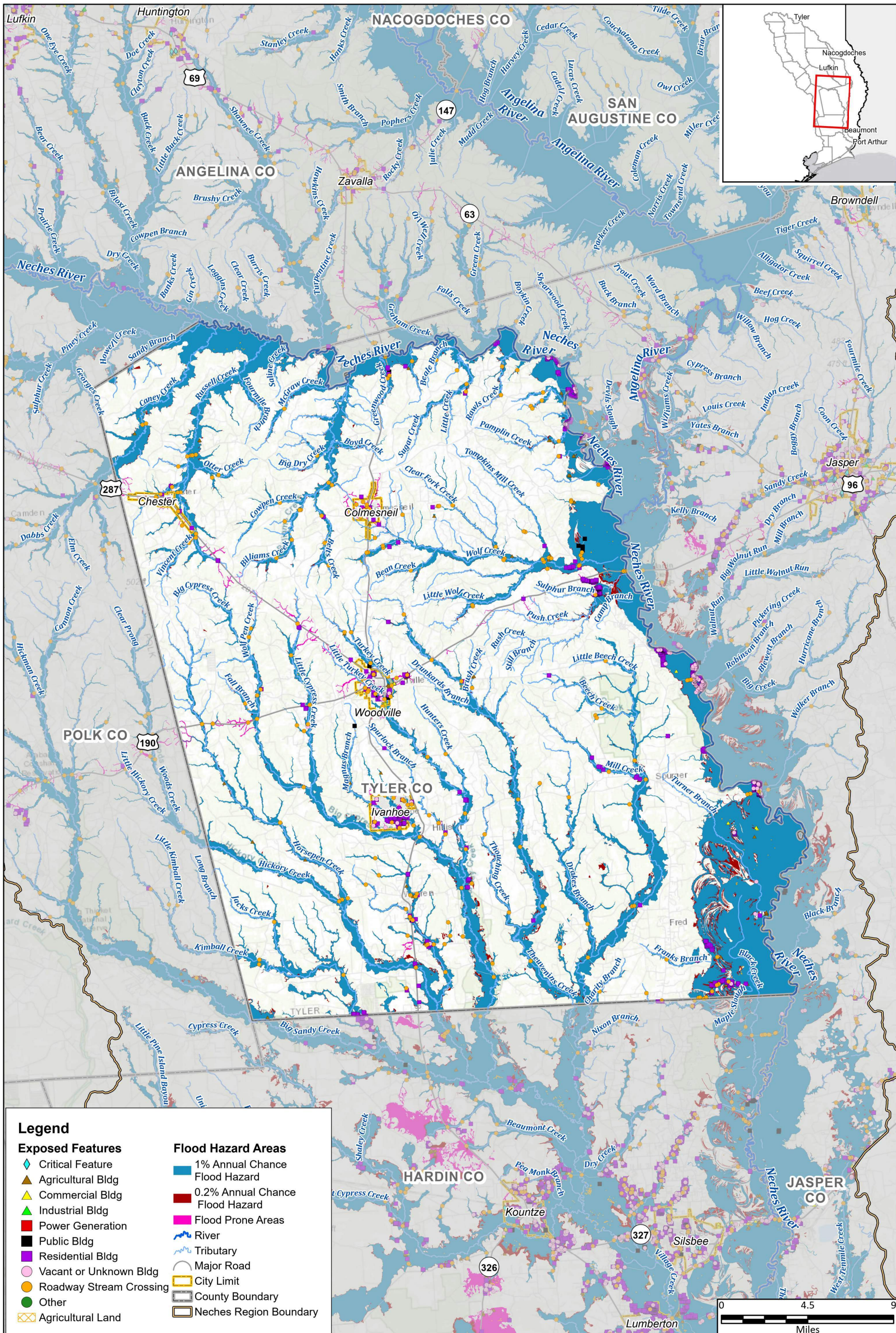
Exposed Features

- ◆ Critical Feature
- ▲ Agricultural Bldg
- ▲ Commercial Bldg
- ▲ Industrial Bldg
- Power Generation
- Public Bldg
- Residential Bldg
- Vacant or Unknown Bldg
- Roadway Stream Crossing
- Other
- Agricultural Land

Flood Hazard Areas

- 1% Annual Chance Flood Hazard
- 0.2% Annual Chance Flood Hazard
- Flood Prone Areas
- River
- Tributary
- Major Road
- City Limit
- County Boundary
- Neches Region Boundary





Legend

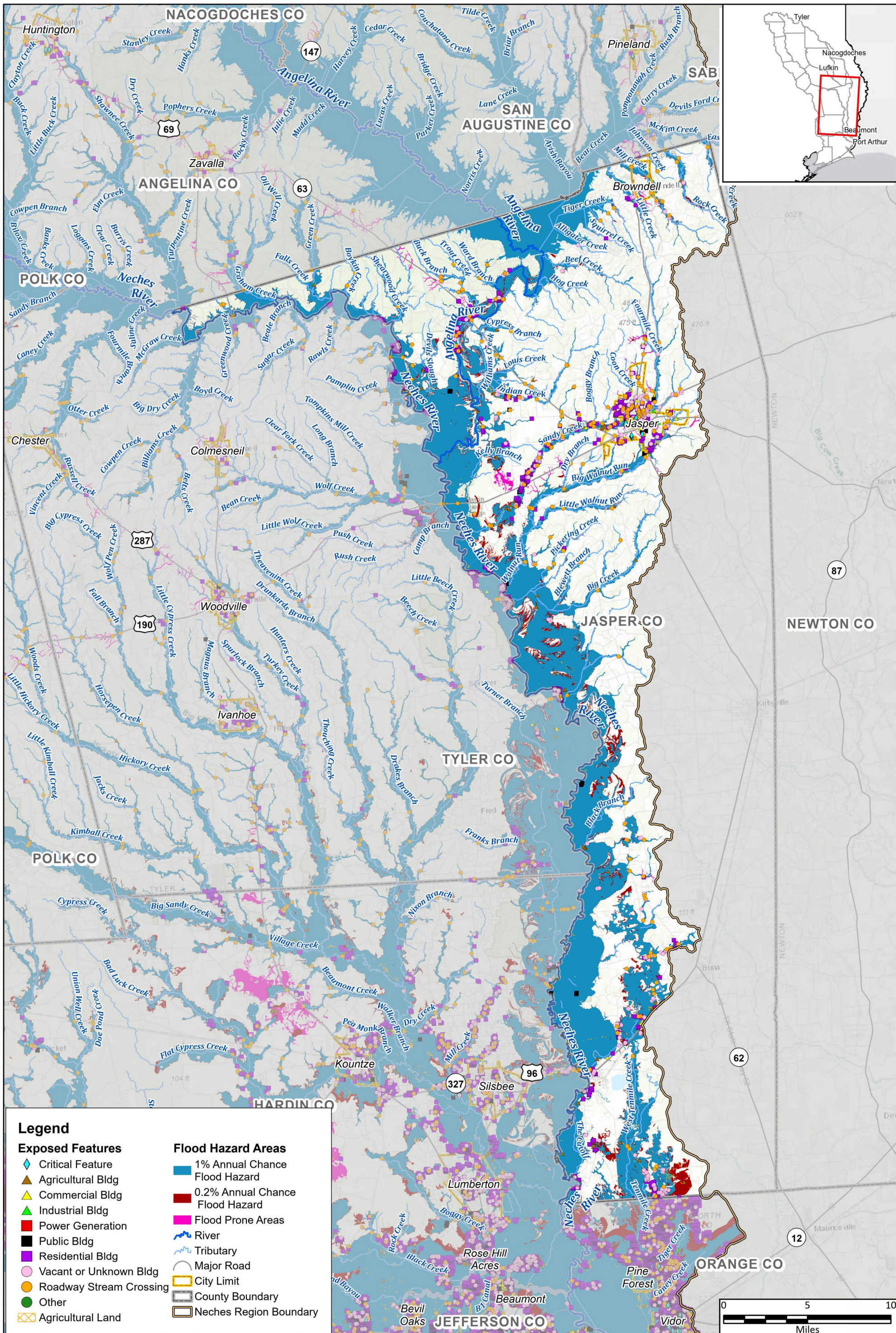
Exposed Features

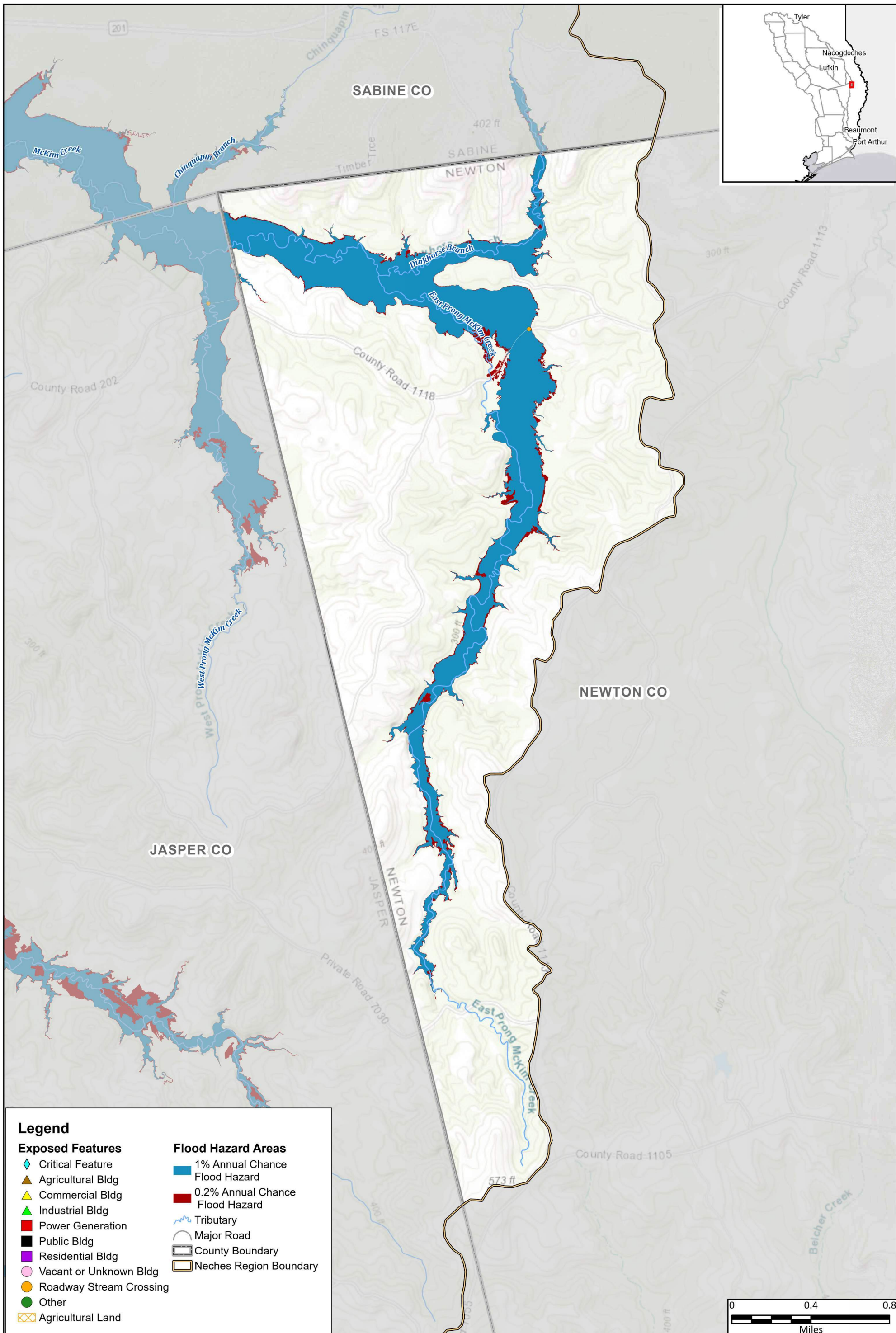
- ◆ Critical Feature
- ▲ Agricultural Bldg
- ▲ Commercial Bldg
- ▲ Industrial Bldg
- Power Generation
- Public Bldg
- Residential Bldg
- Vacant or Unknown Bldg
- Roadway Stream Crossing
- Other
- Agricultural Land

Flood Hazard Areas

- 1% Annual Chance Flood Hazard
- 0.2% Annual Chance Flood Hazard
- Flood Prone Areas
- River
- Tributary
- Major Road
- City Limit
- County Boundary
- Neches Region Boundary







Legend

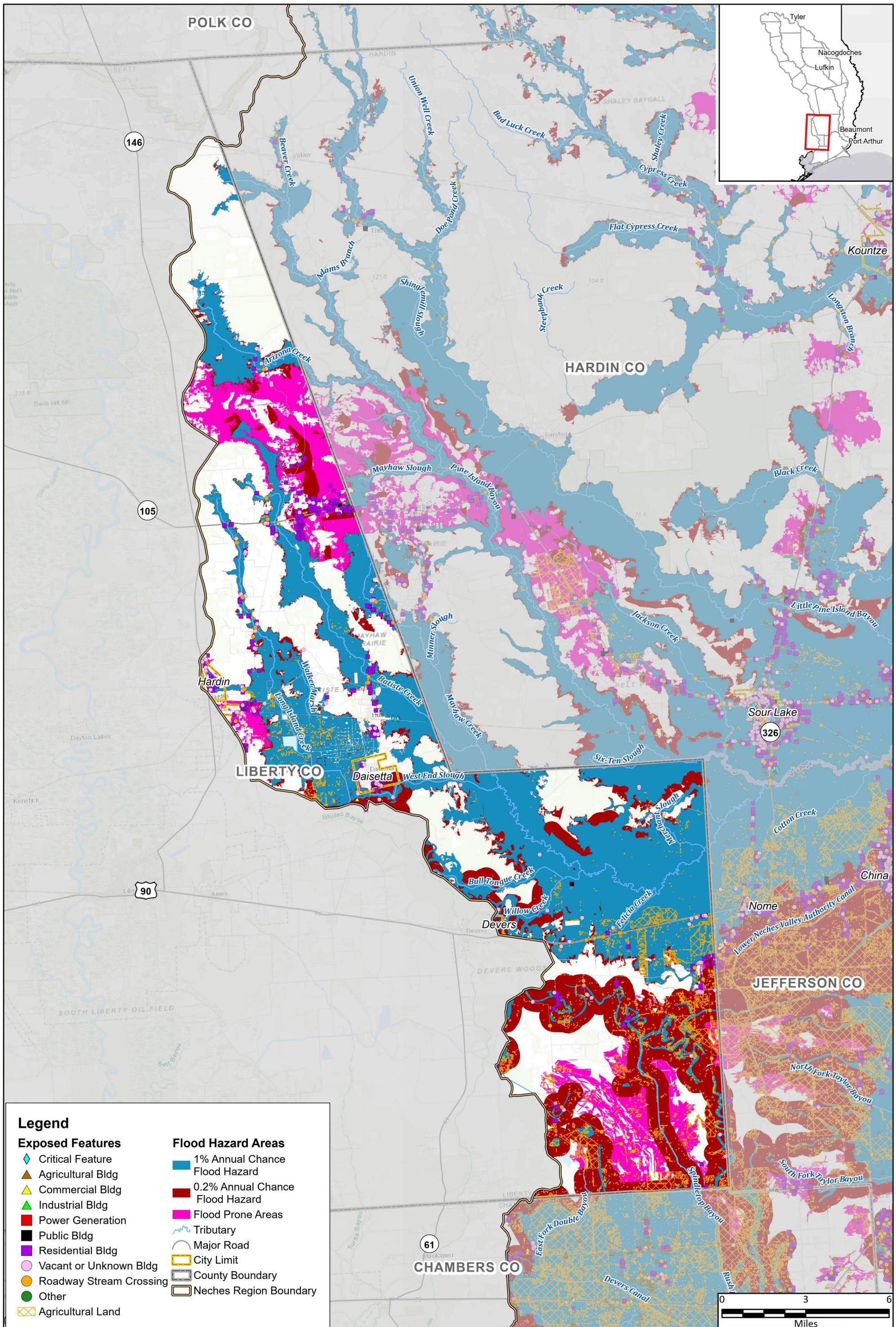
Exposed Features

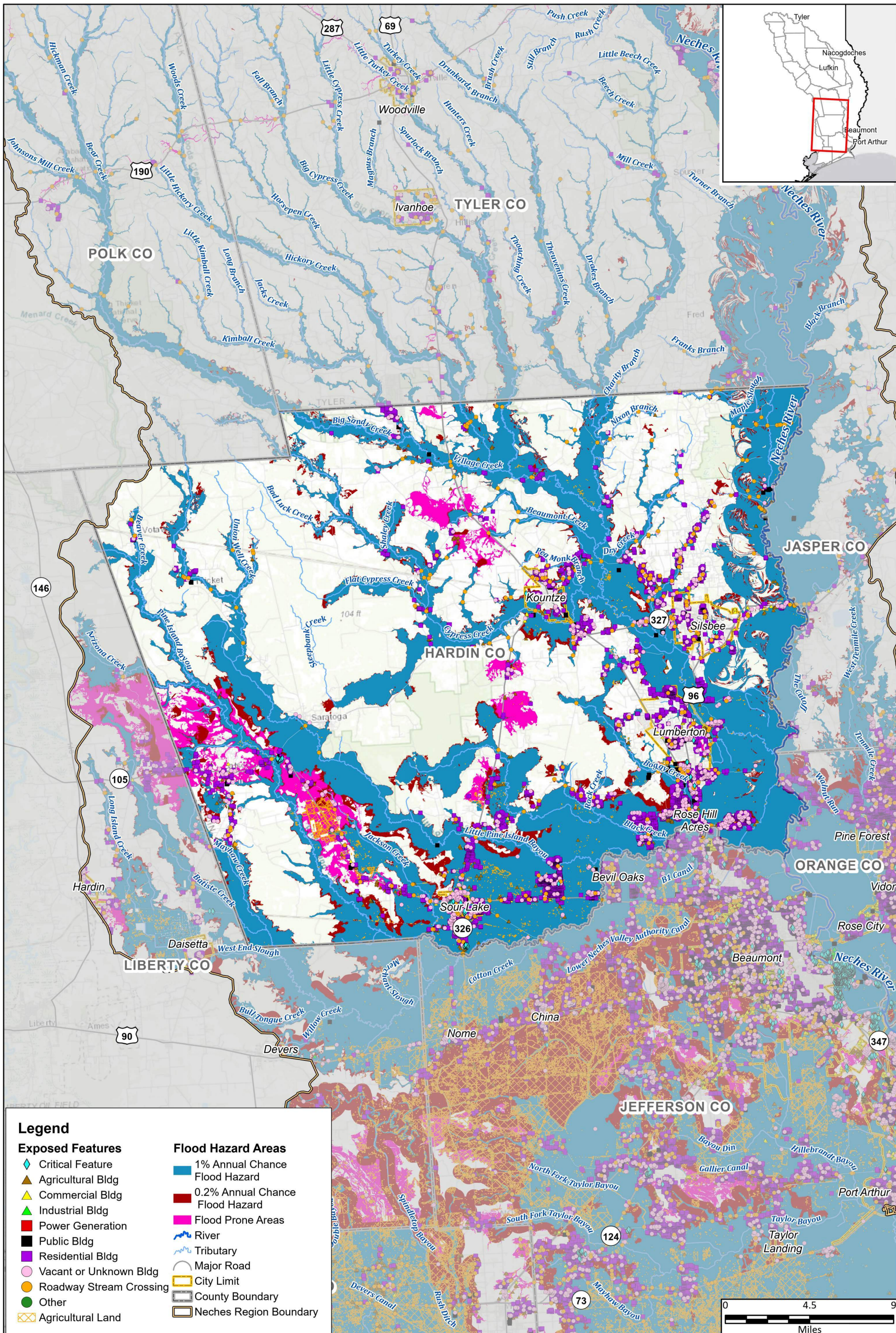
- Critical Feature
- Agricultural Bldg
- Commercial Bldg
- Industrial Bldg
- Power Generation
- Public Bldg
- Residential Bldg
- Vacant or Unknown Bldg
- Roadway Stream Crossing
- Other
- Agricultural Land

Flood Hazard Areas

- 1% Annual Chance Flood Hazard
- 0.2% Annual Chance Flood Hazard
- Tributary
- Major Road
- County Boundary
- Neches Region Boundary





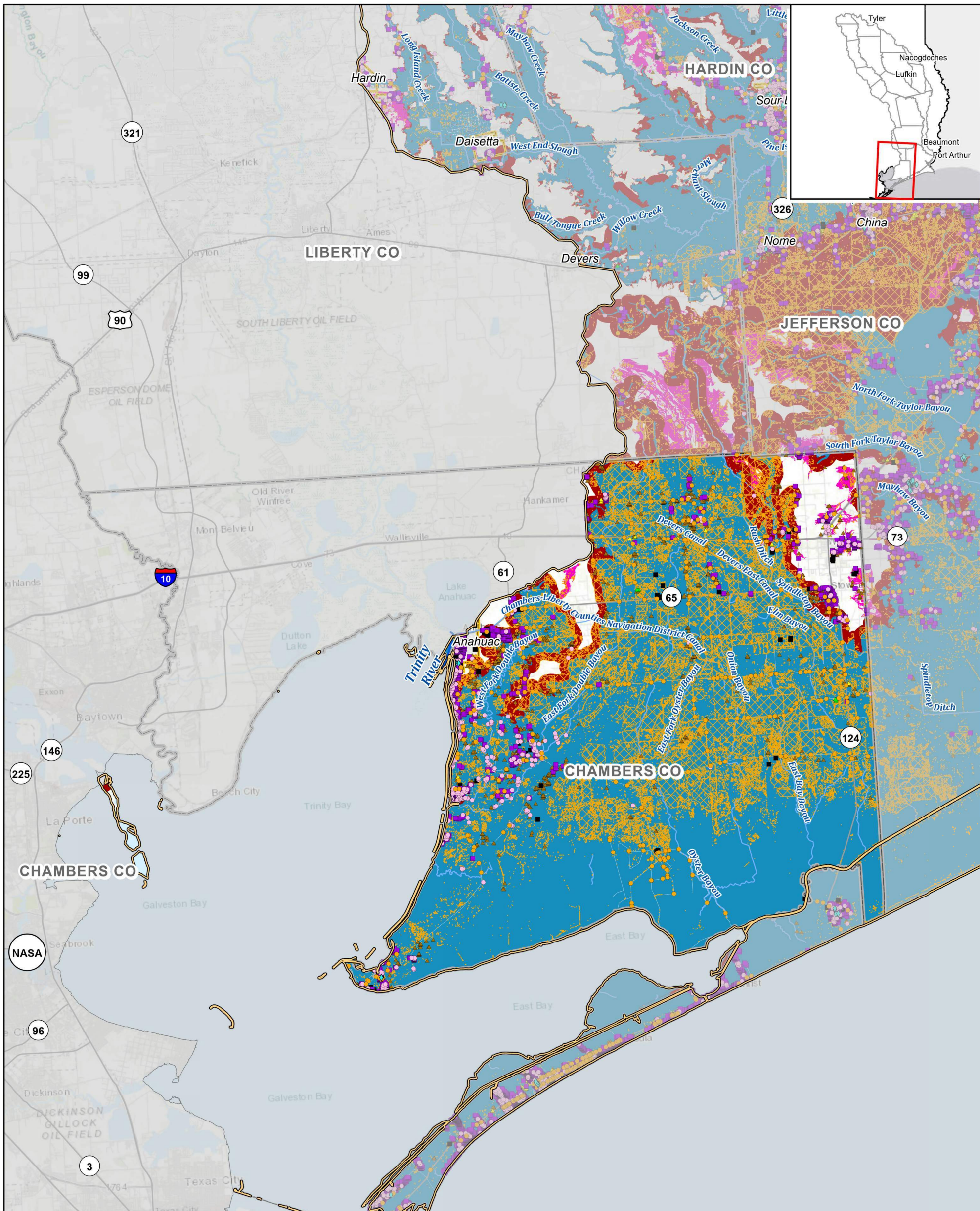


Region 5: Neches Regional Flood Plan
Hardin County

Future Condition Flood Exposure



MAP 11
FIGURE 23 of 29



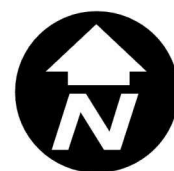
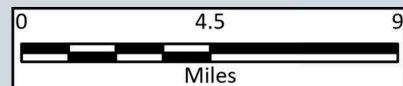
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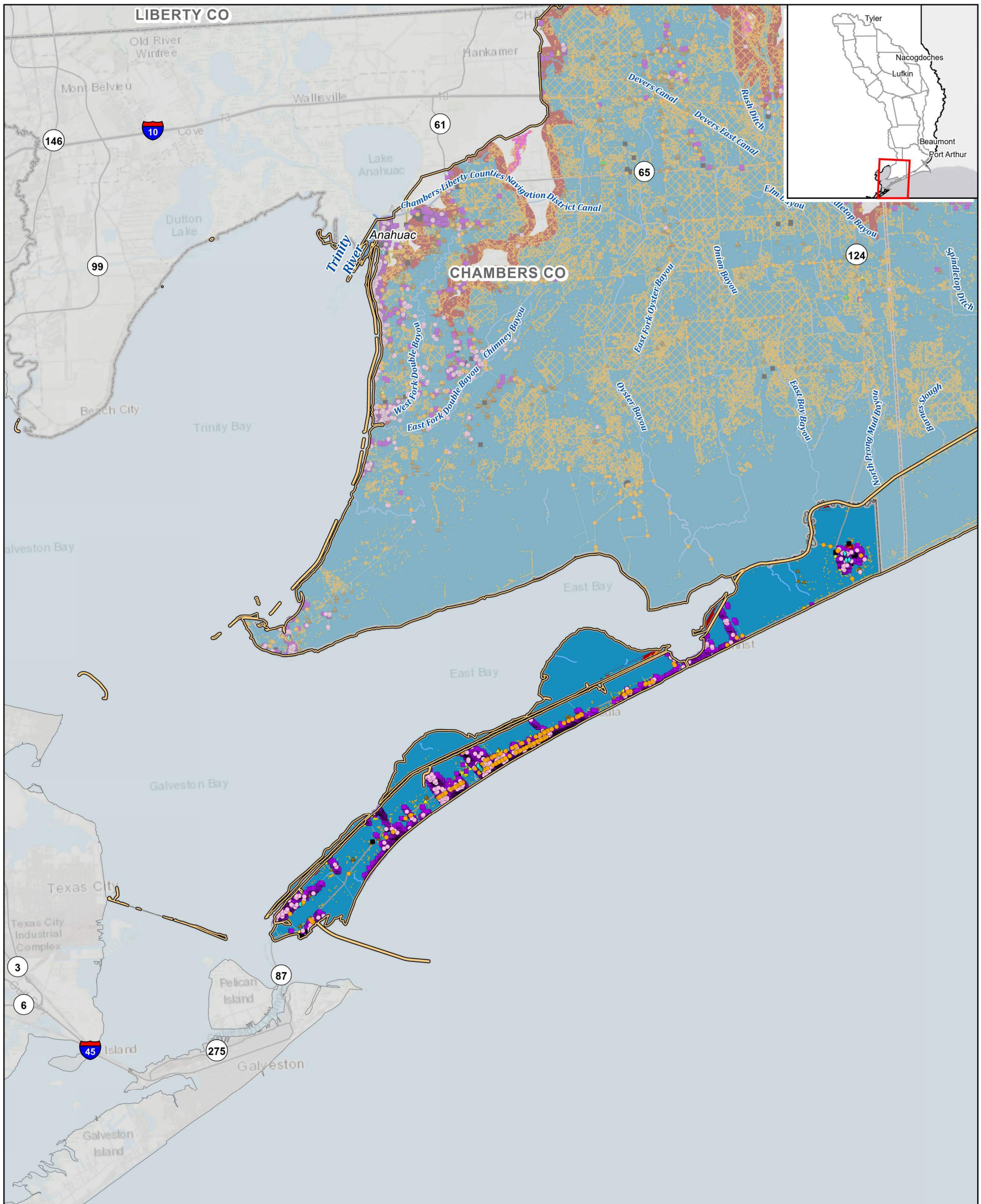
Exposed Features

- Critical Feature
- Agricultural Bldg
- Commercial Bldg
- Industrial Bldg
- Power Generation
- Public Bldg
- Residential Bldg
- Vacant or Unknown Bldg
- Roadway Stream Crossing
- Other
- Agricultural Land

Flood Hazard Areas

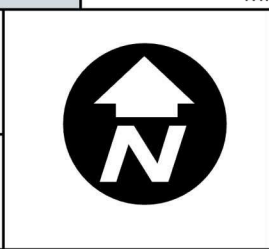
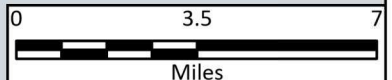
- 1% Annual Chance Flood Hazard
- 0.2% Annual Chance Flood Hazard
- Flood Prone Areas
- River
- Tributary
- Major Road
- City Limit
- County Boundary
- Neches Region Boundary

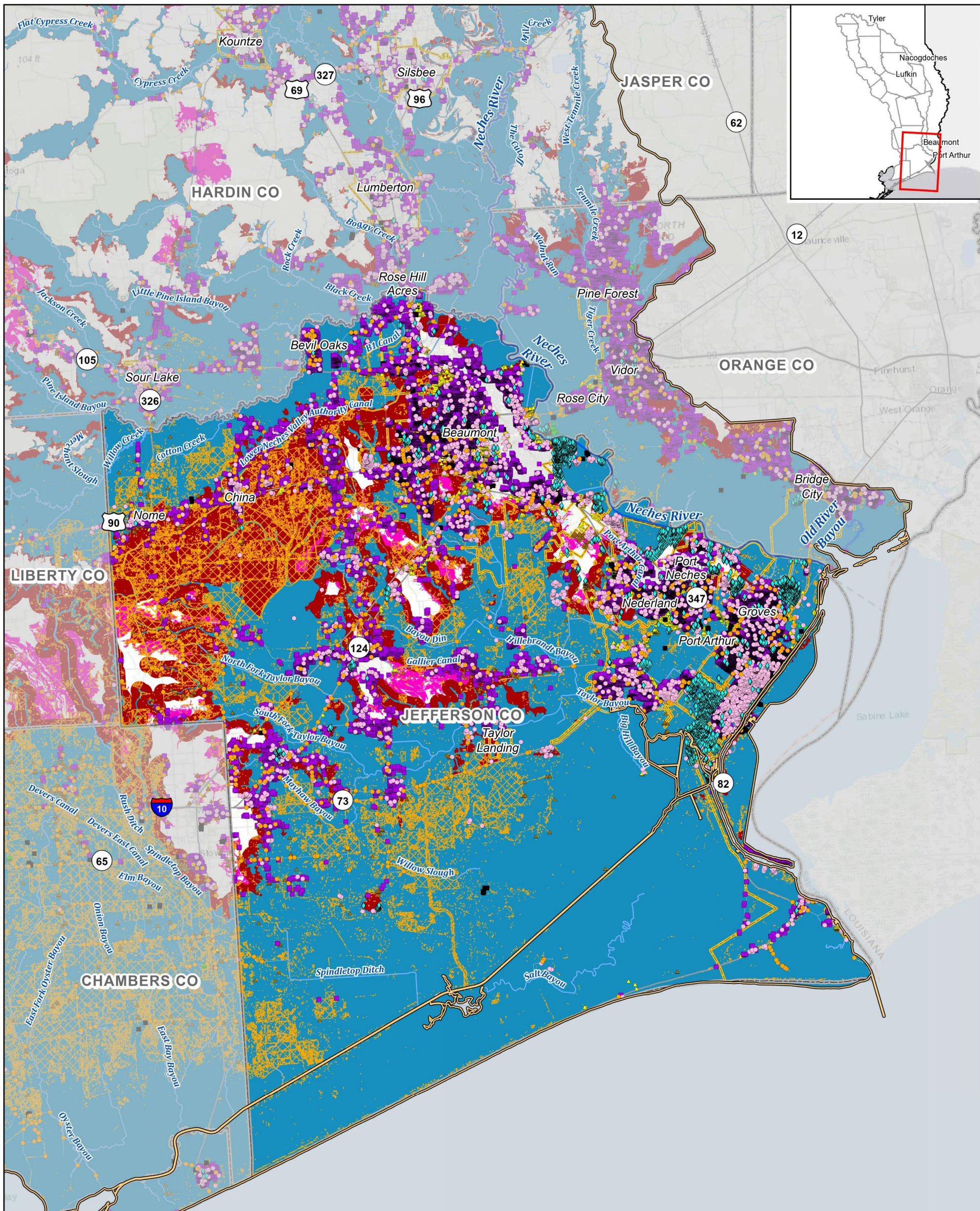




Legend

Exposed Features	Flood Hazard Areas
◆ Critical Feature	■ 1% Annual Chance Flood Hazard
▲ Agricultural Bldg	■ 0.2% Annual Chance Flood Hazard
▲ Commercial Bldg	■ Flood Prone Areas
▲ Industrial Bldg	▬ River
■ Power Generation	▬ Tributary
■ Public Bldg	▬ Major Road
■ Residential Bldg	▬ City Limit
○ Vacant or Unknown Bldg	▬ County Boundary
○ Roadway Stream Crossing	▬ Neches Region Boundary
○ Other	
▨ Agricultural Land	





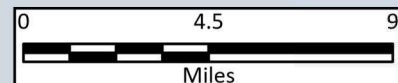
Legend

Exposed Features

- Critical Feature
- Agricultural Bldg
- Commercial Bldg
- Industrial Bldg
- Power Generation
- Public Bldg
- Residential Bldg
- Vacant or Unknown Bldg
- Roadway Stream Crossing
- Other
- Agricultural Land

Flood Hazard Areas

- 1% Annual Chance Flood Hazard
- 0.2% Annual Chance Flood Hazard
- Flood Prone Areas
- River
- Tributary
- Major Road
- City Limit
- County Boundary
- Neches Region Boundary

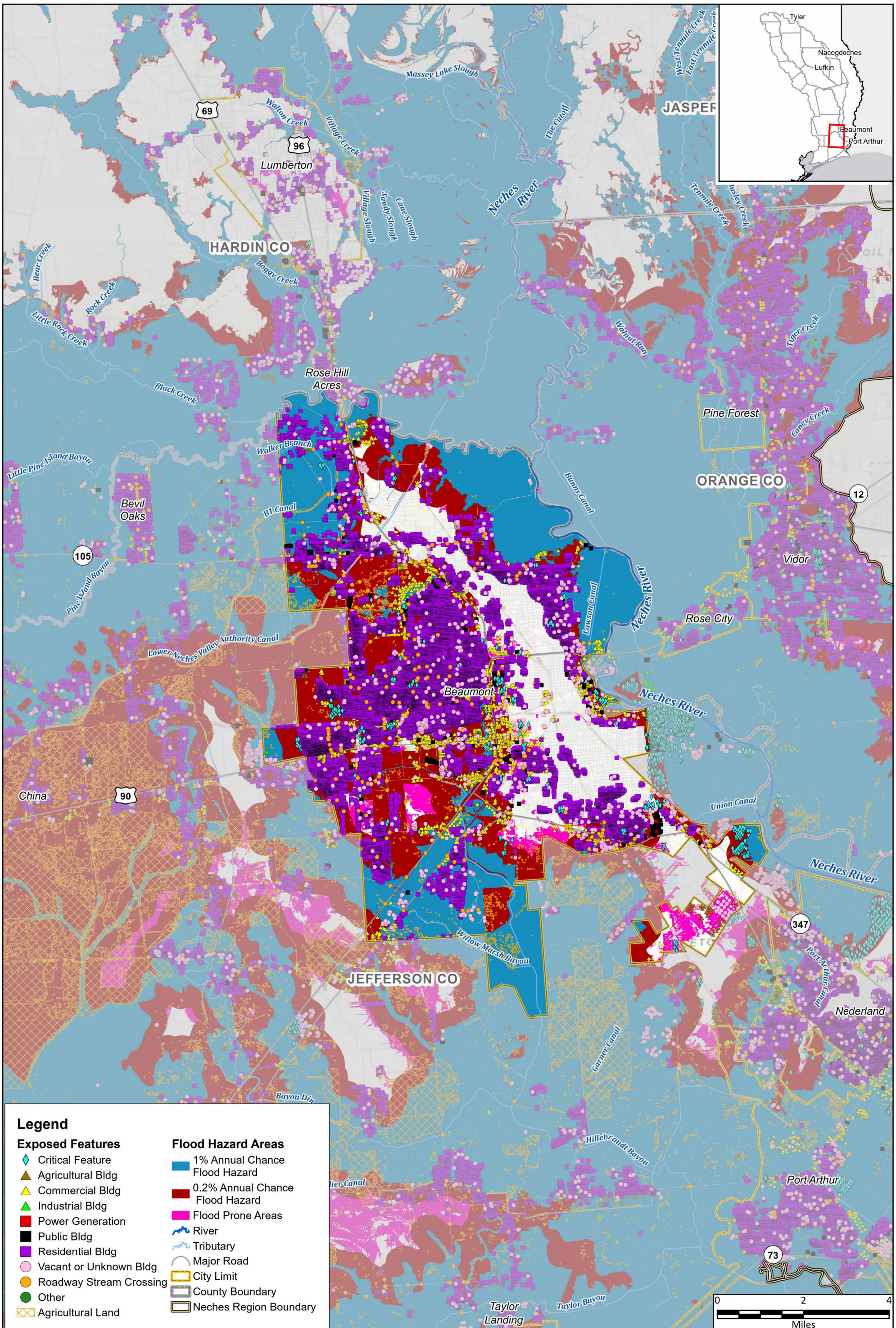


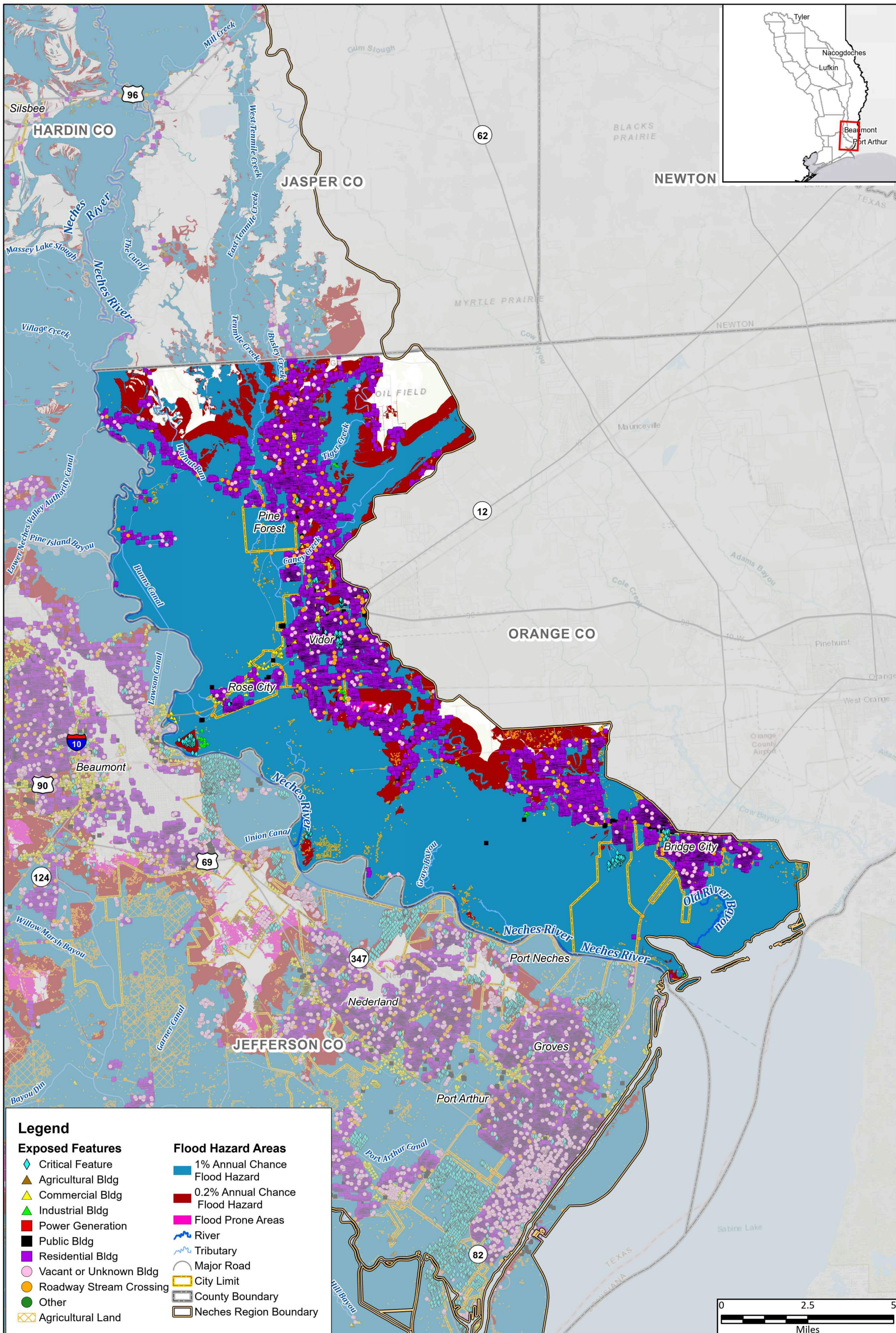
Region 5: Neches Regional Flood Plan
Jefferson County

Future Condition Flood Exposure



MAP 11
FIGURE 26 of 29





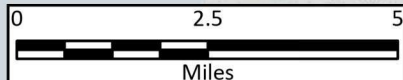
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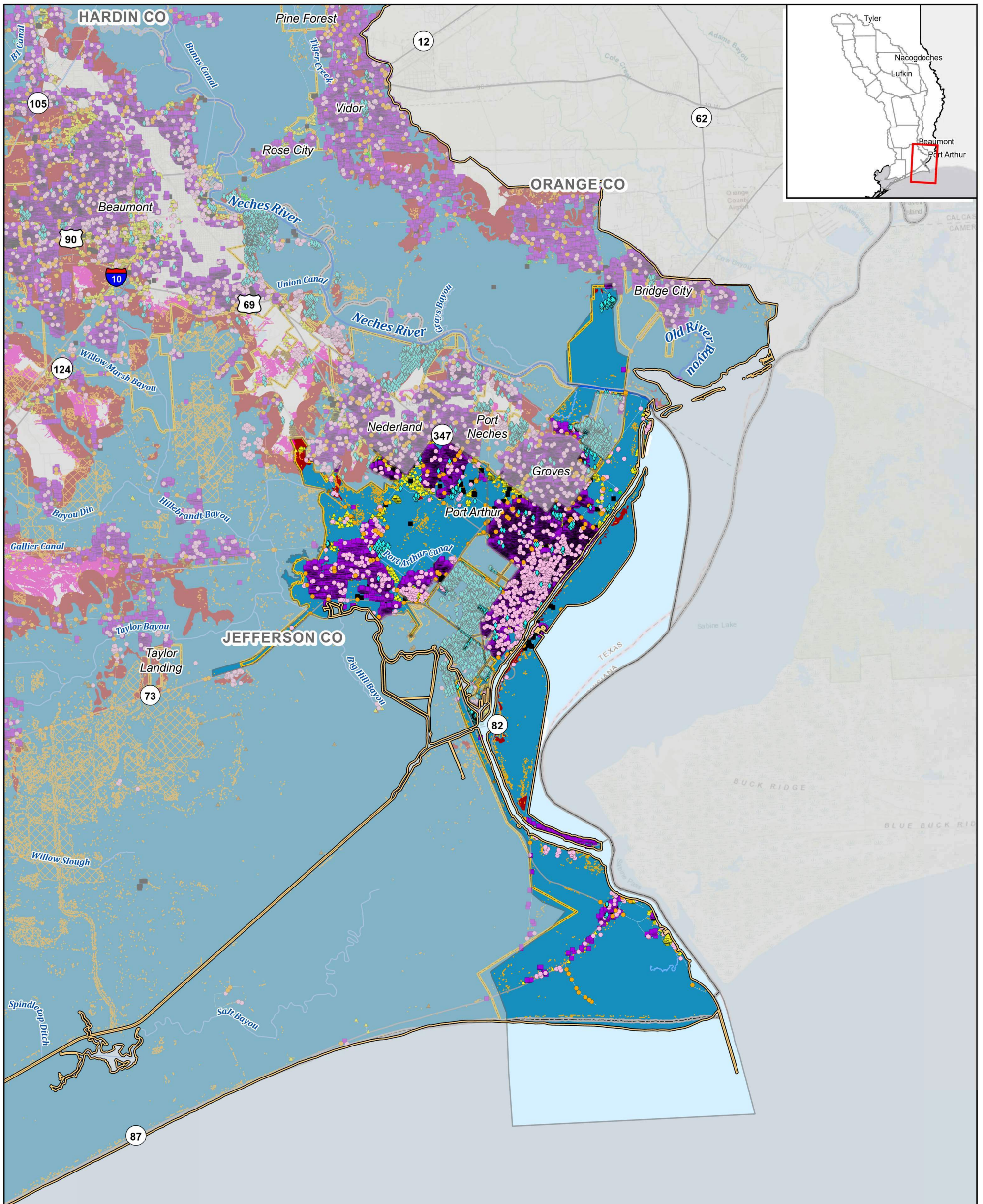
Exposed Features

- Critical Feature
- Agricultural Bldg
- Commercial Bldg
- Industrial Bldg
- Power Generation
- Public Bldg
- Residential Bldg
- Vacant or Unknown Bldg
- Roadway Stream Crossing
- Other
- Agricultural Land

Flood Hazard Areas

- 1% Annual Chance Flood Hazard
- 0.2% Annual Chance Flood Hazard
- Flood Prone Areas
- River
- Tributary
- Major Road
- City Limit
- County Boundary
- Neches Region Boundary





Legend

Exposed Features

- Critical Feature
- Agricultural Bldg
- Commercial Bldg
- Industrial Bldg
- Power Generation
- Public Bldg
- Residential Bldg
- Vacant or Unknown Bldg
- Roadway Stream Crossing
- Other
- Agricultural Land

Flood Hazard Areas

- 1% Annual Chance Flood Hazard
- 0.2% Annual Chance Flood Hazard
- Flood Prone Areas
- River
- Tributary
- Major Road
- City Limit
- County Boundary
- Neches Region Boundary



Region 5: Neches Regional Flood Plan
City of Port Arthur

Future Condition Flood Exposure



MAP 11
FIGURE 29 of 29