



# 2023 Regional Flood Plan Appendices

Region 11 / Guadalupe

July 2023

---

# List of Appendices

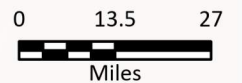
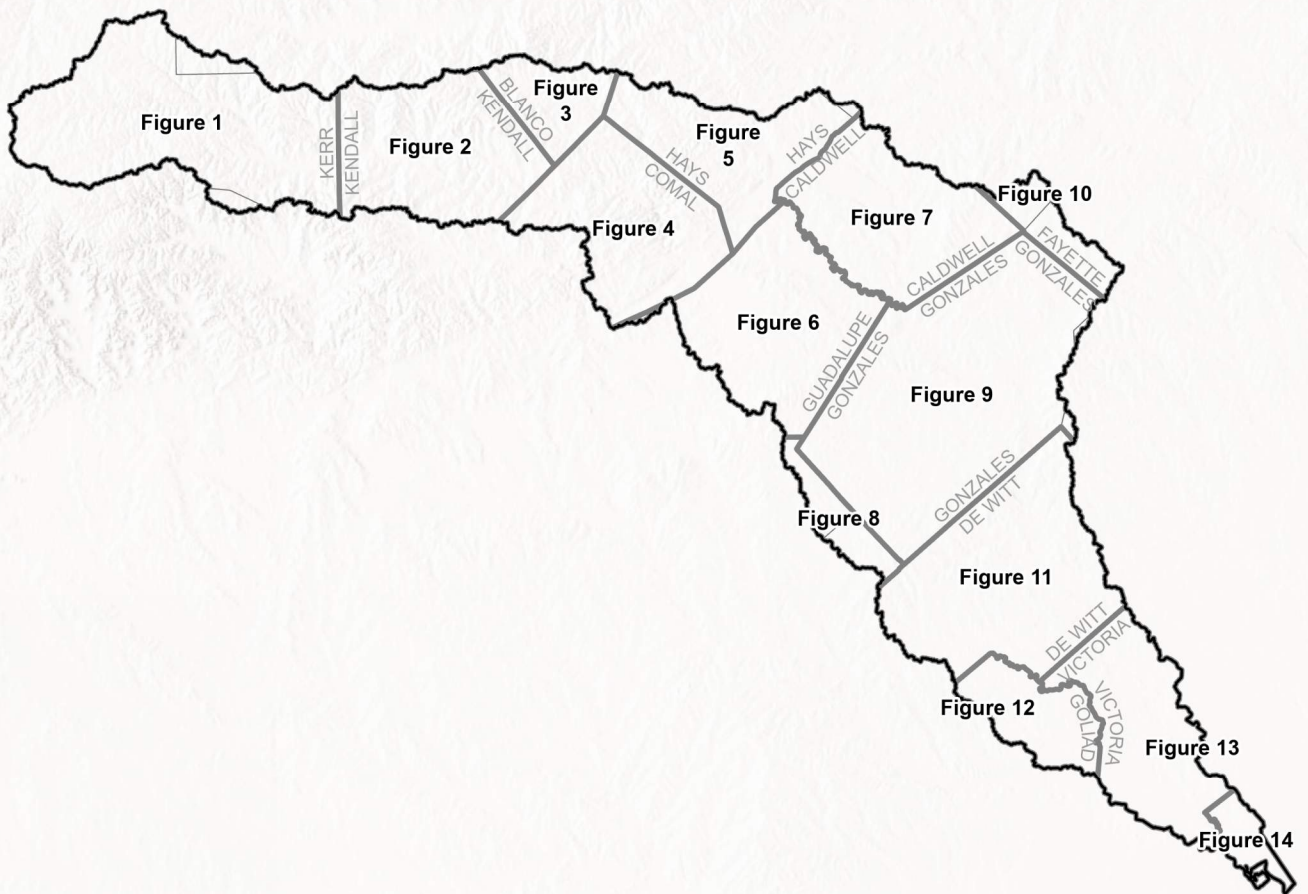
## Volume VI – Maps 4, 5, 6, 7

No.	Name
2-A	<b>Map 4:</b> Existing Condition Flood Hazard
2-A	<b>Map 5:</b> Existing Condition Flood Hazard - Gaps in Inundation Boundary Mapping including Identification of Known Flood-Prone Areas
2-A	<b>Map 6:</b> Existing Condition Flood Exposure
2-A	<b>Map 7:</b> Existing Condition Flood Vulnerability including Critical Infrastructure

**Appendix 2-A |**

## **Map 4: Existing Condition Flood Hazard**

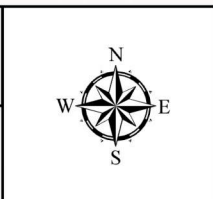




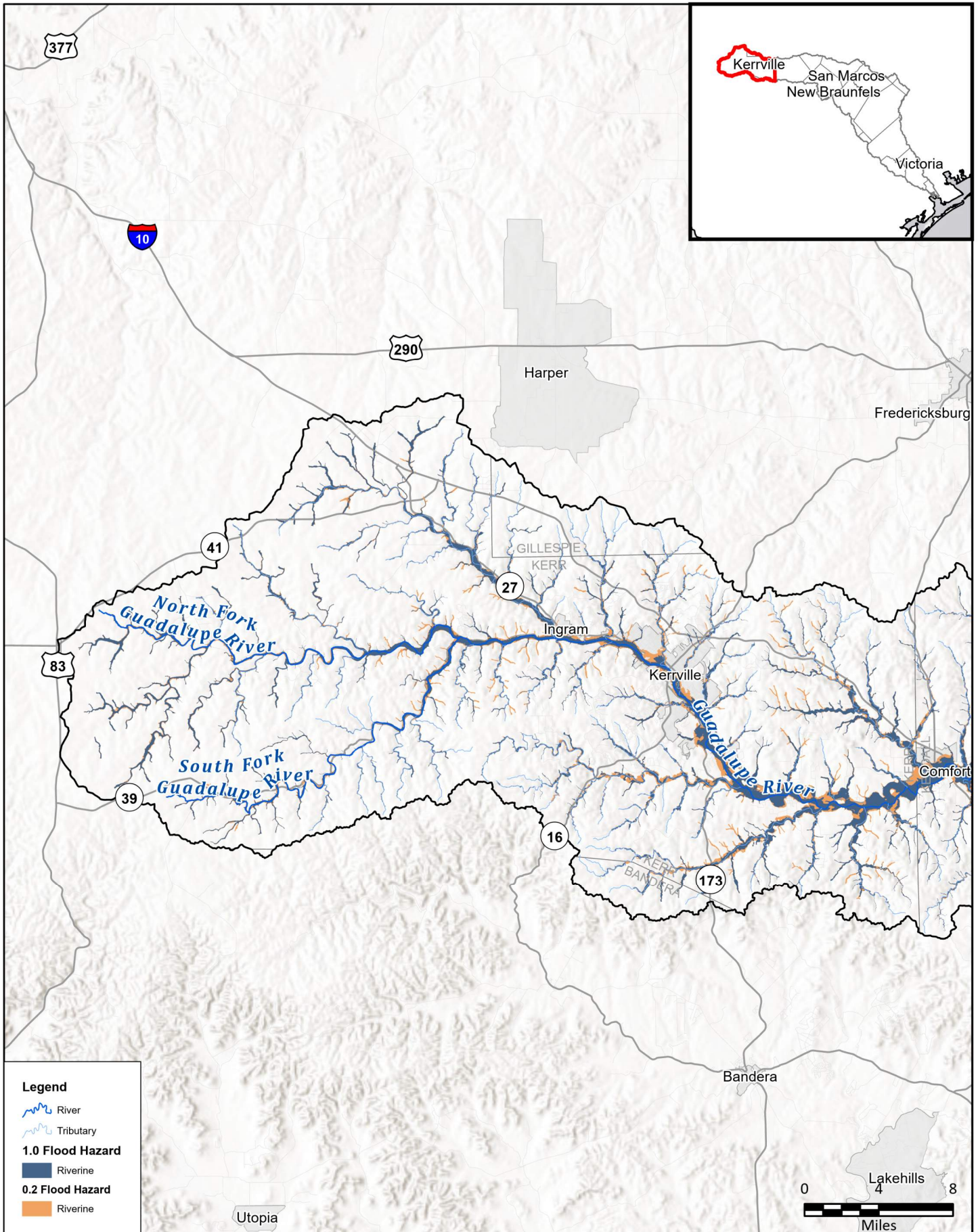
FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_1_thru_5
PREPARED BY	08363

  
**REGION 11 GUADALUPE**  
 REGIONAL FLOOD PLANNING GROUP  
  
**FREASE AND NICHOLS, INC.**  
 10431 MORADO CIRCLE  
 BUILDING 5, SUITE 300  
 AUSTIN, TEXAS 78759  
 OFFICE: (512) 617-3100

Region 11: Guadalupe  
**Map 4 Index - Existing Flood Hazard Areas**  
  
**Index Map**



**FIGURE**  
**Index**



**Legend**

- River
- Tributary
- 1.0 Flood Hazard**
- Riverine
- 0.2 Flood Hazard**
- Riverine

FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_1_thru_5
PREPARED BY	08363

**REGION GUADALUPE**  
REGIONAL FLOOD PLANNING GROUP

**FRESE & NICHOLS**

**FRESE AND NICHOLS, INC.**  
10431 MORADO CIRCLE  
BUILDING 5, SUITE 300  
AUSTIN, TEXAS 78759  
OFFICE: (512) 617-3100

Region 11: Guadalupe  
Map 4 - Existing Flood Hazard Areas

# Kerr County

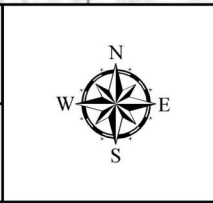
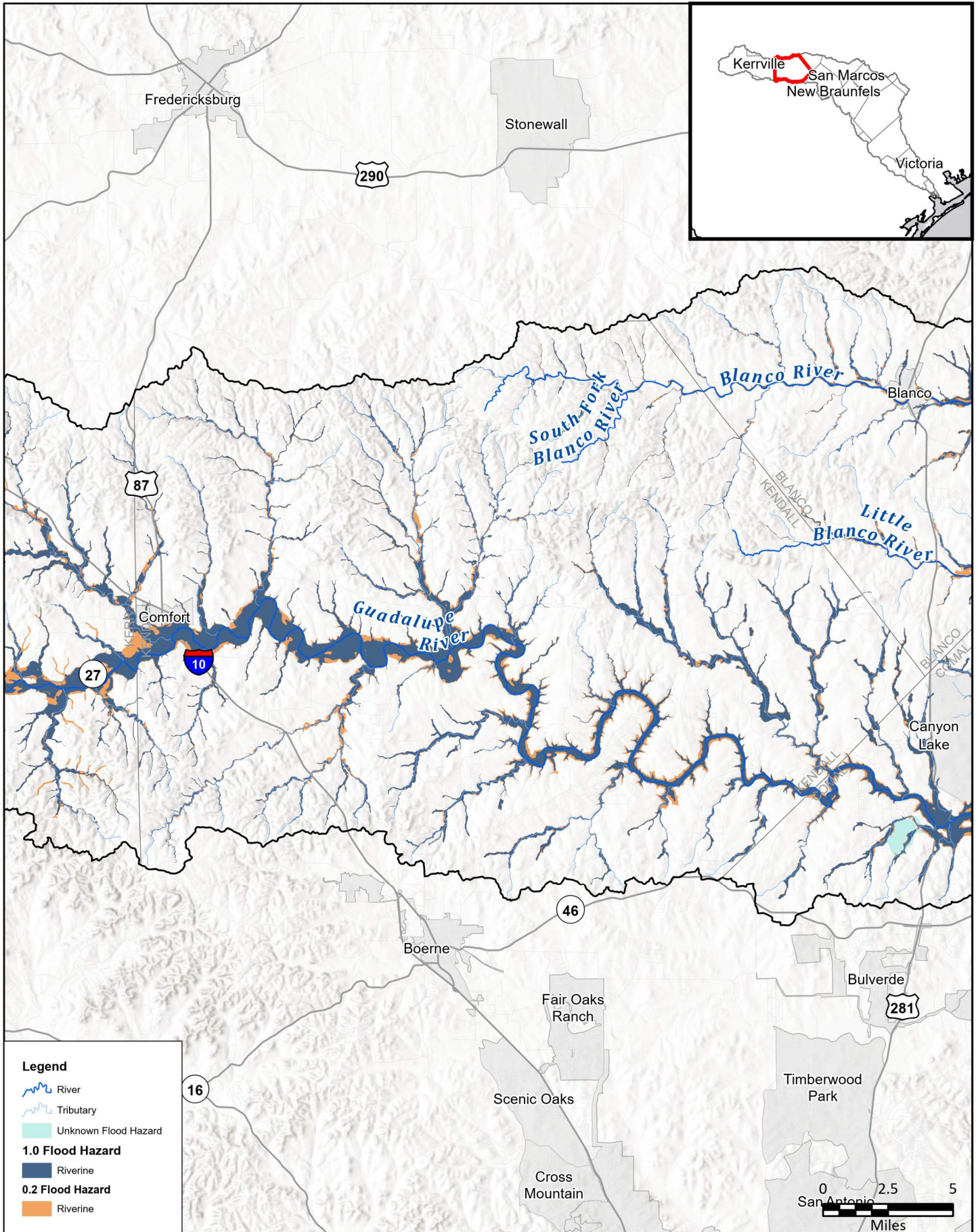


FIGURE  
1 of 14



**Legend**

- River
- Tributary
- Unknown Flood Hazard
- 1.0 Flood Hazard**
- Riverine
- 0.2 Flood Hazard**
- Riverine

FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_1_thru_5
PREPARED BY	08363

**REGION GUADALUPE**  
REGIONAL FLOOD PLANNING GROUP

**FRESE AND NICHOLS**

FRESE AND NICHOLS, INC.  
10431 MORADO CIRCLE  
BUILDING 5, SUITE 300  
AUSTIN, TEXAS 78759  
OFFICE: (512) 617-3100

Region 11: Guadalupe  
Map 4 - Existing Flood Hazard Areas

## Kendall County

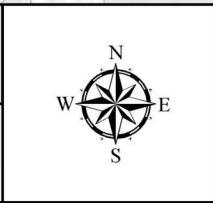
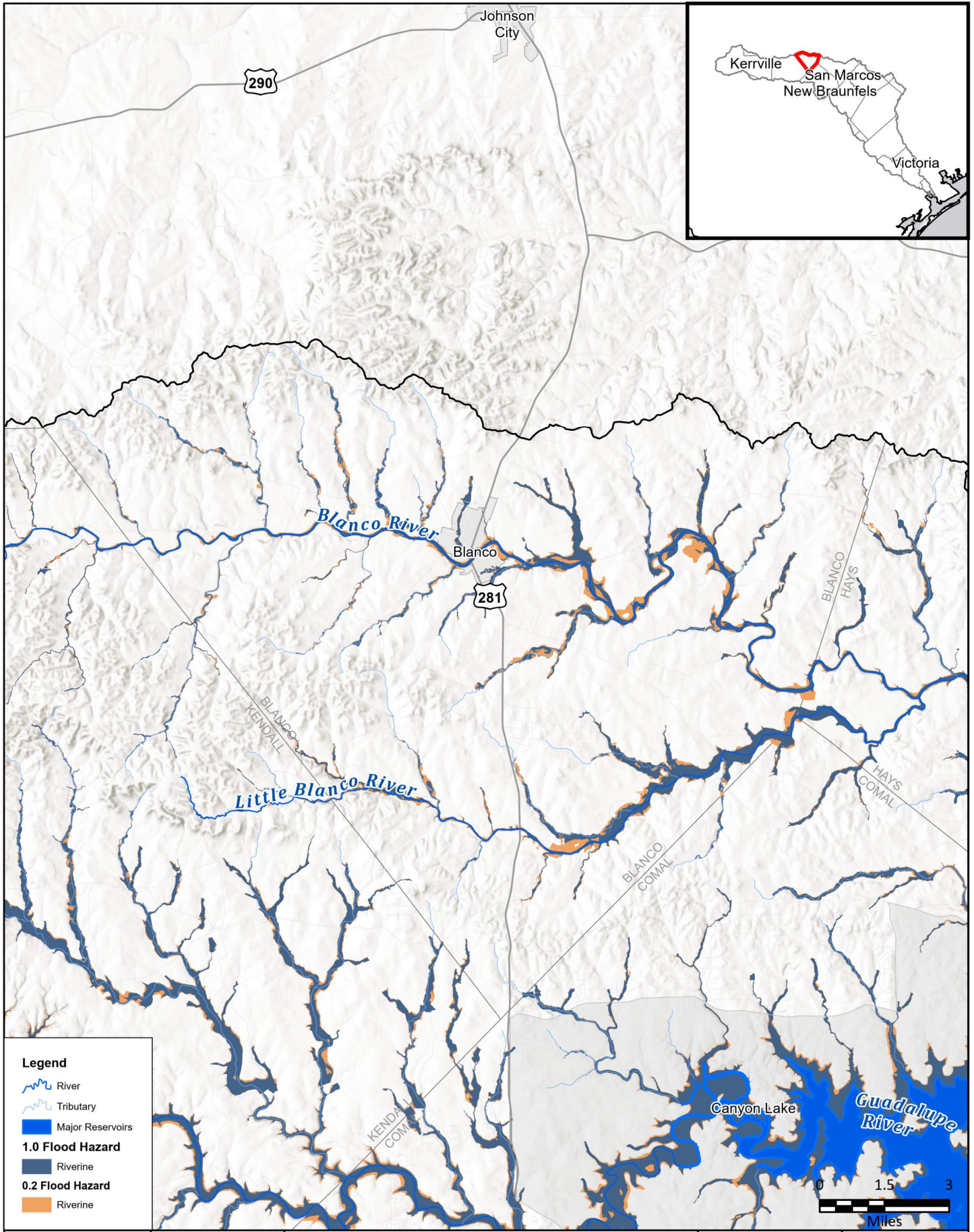


FIGURE  
2 of 14





**Legend**

- River
- Tributary
- Major Reservoirs
- 1.0 Flood Hazard**
- Riverine
- 0.2 Flood Hazard**
- Riverine

FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_1_thru_5
PREPARED BY	08363

REGION **GUADALUPE**  
REGIONAL FLOOD PLANNING GROUP

**FREASE AND NICHOLS**

FREASE AND NICHOLS, INC.  
10431 MORADO CIRCLE  
BUILDING 5, SUITE 300  
AUSTIN, TEXAS 78759  
OFFICE: (512) 617-3100

Region 11: Guadalupe

Map 4 - Existing Flood Hazard Areas

**Blanco County**

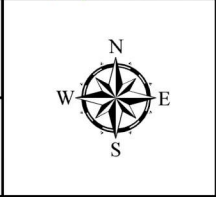
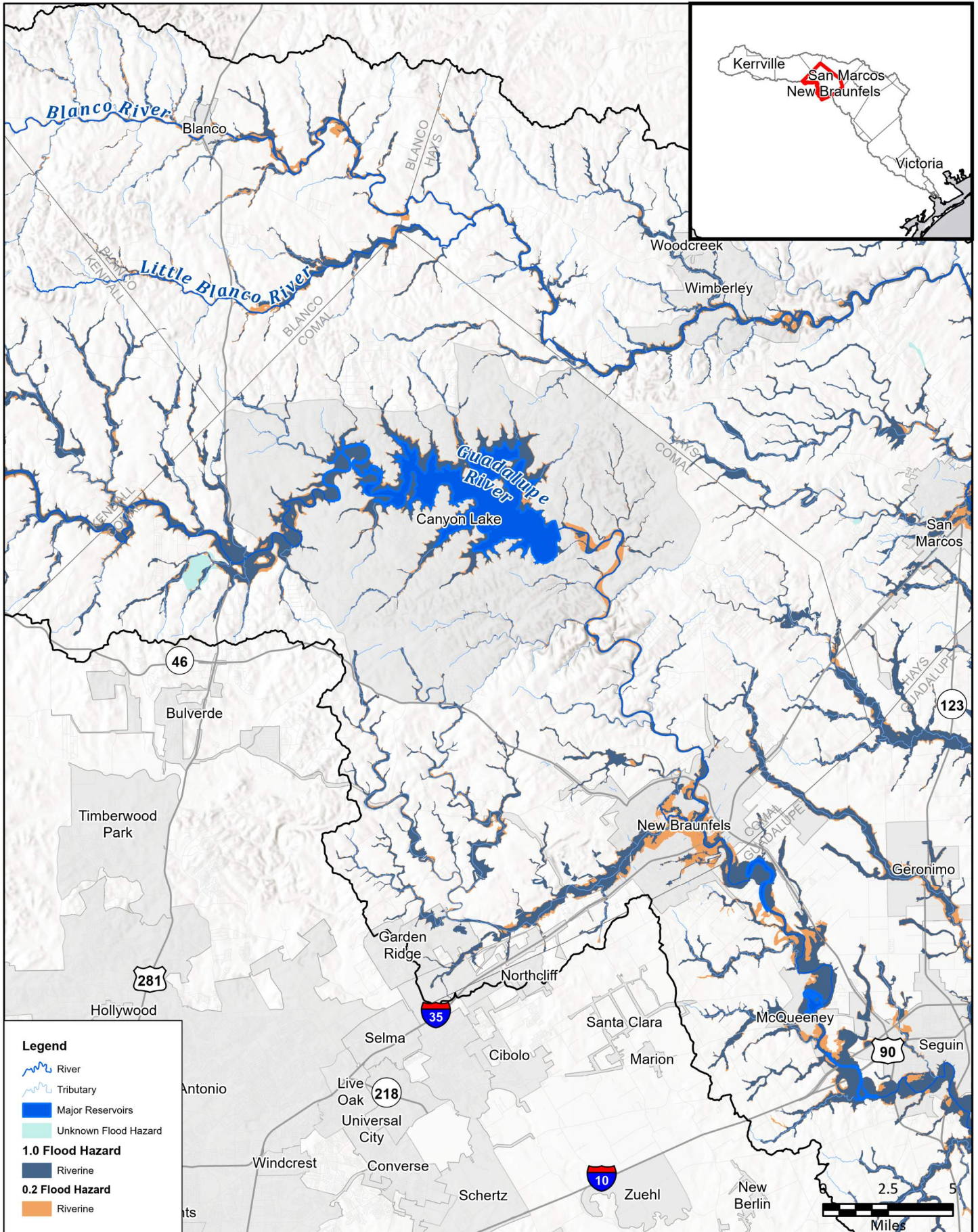


FIGURE  
3 of 14



**Legend**

- River
- Tributary
- Major Reservoirs
- Unknown Flood Hazard
- 1.0 Flood Hazard**
- Riverine
- 0.2 Flood Hazard**
- Riverine

FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_1_thru_5
PREPARED BY	08363

REGION **GUADALUPE**  
REGIONAL FLOOD PLANNING GROUP

**FRESE AND NICHOLS**

FRESE AND NICHOLS, INC.  
10431 MORADO CIRCLE  
BUILDING 5, SUITE 300  
AUSTIN, TEXAS 78759  
OFFICE: (512) 617-3100

Region 11: Guadalupe  
Map 4 - Existing Flood Hazard Areas  
**Comal County**

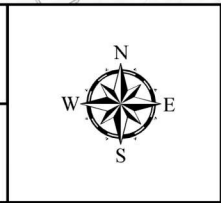
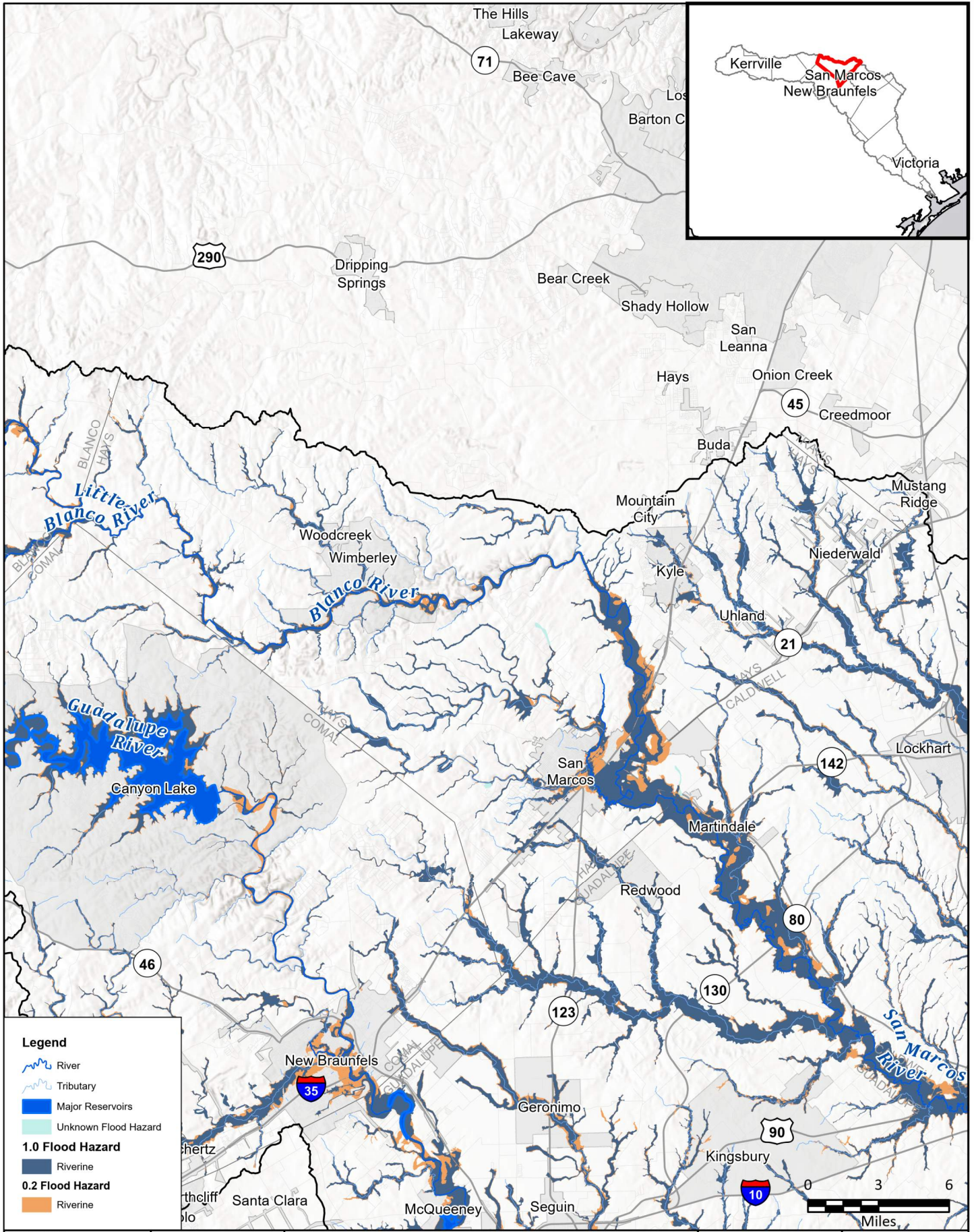


FIGURE  
4 of 14



**Legend**

- River
- Tributary
- Major Reservoirs
- Unknown Flood Hazard
- 1.0 Flood Hazard**
- Riverine
- 0.2 Flood Hazard**
- Riverine

FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_1_thru_5
PREPARED BY	08363

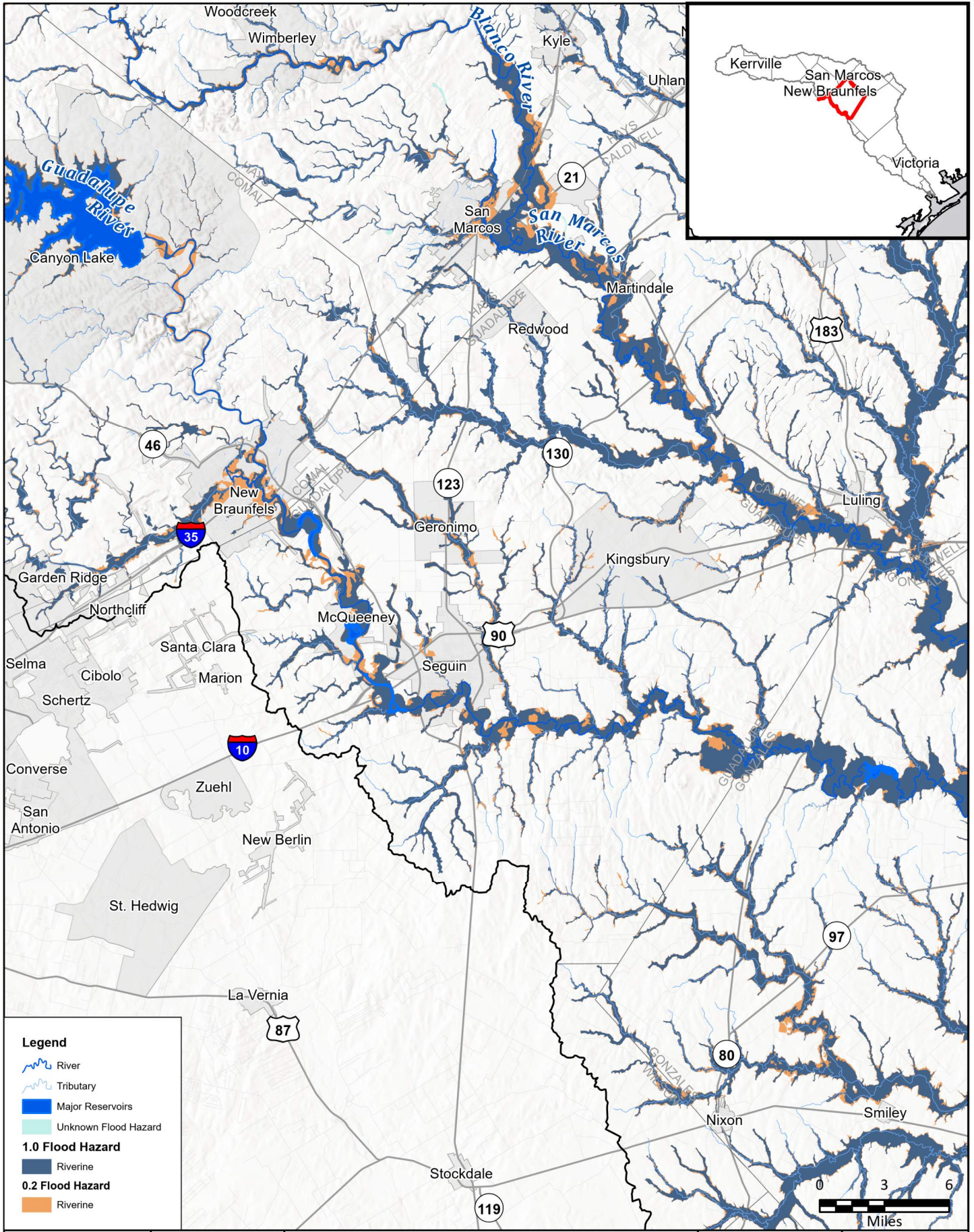
**REGION GUADALUPE**  
REGIONAL FLOOD PLANNING GROUP

**FRESE AND NICHOLS**  
FRESE AND NICHOLS, INC.  
10431 MORADO CIRCLE  
BUILDING 5, SUITE 300  
AUSTIN, TEXAS 78759  
OFFICE: (512) 617-3100

Region 11: Guadalupe  
Map 4 - Existing Flood Hazard Areas  
**Hays County**



FIGURE  
5 of 14



**Legend**

- River
- Tributary
- Major Reservoirs
- Unknown Flood Hazard
- 1.0 Flood Hazard**
- Riverine
- 0.2 Flood Hazard**
- Riverine

FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_1_thru_5
PREPARED BY	08363

**REGION GUADALUPE**  
REGIONAL FLOOD PLANNING GROUP

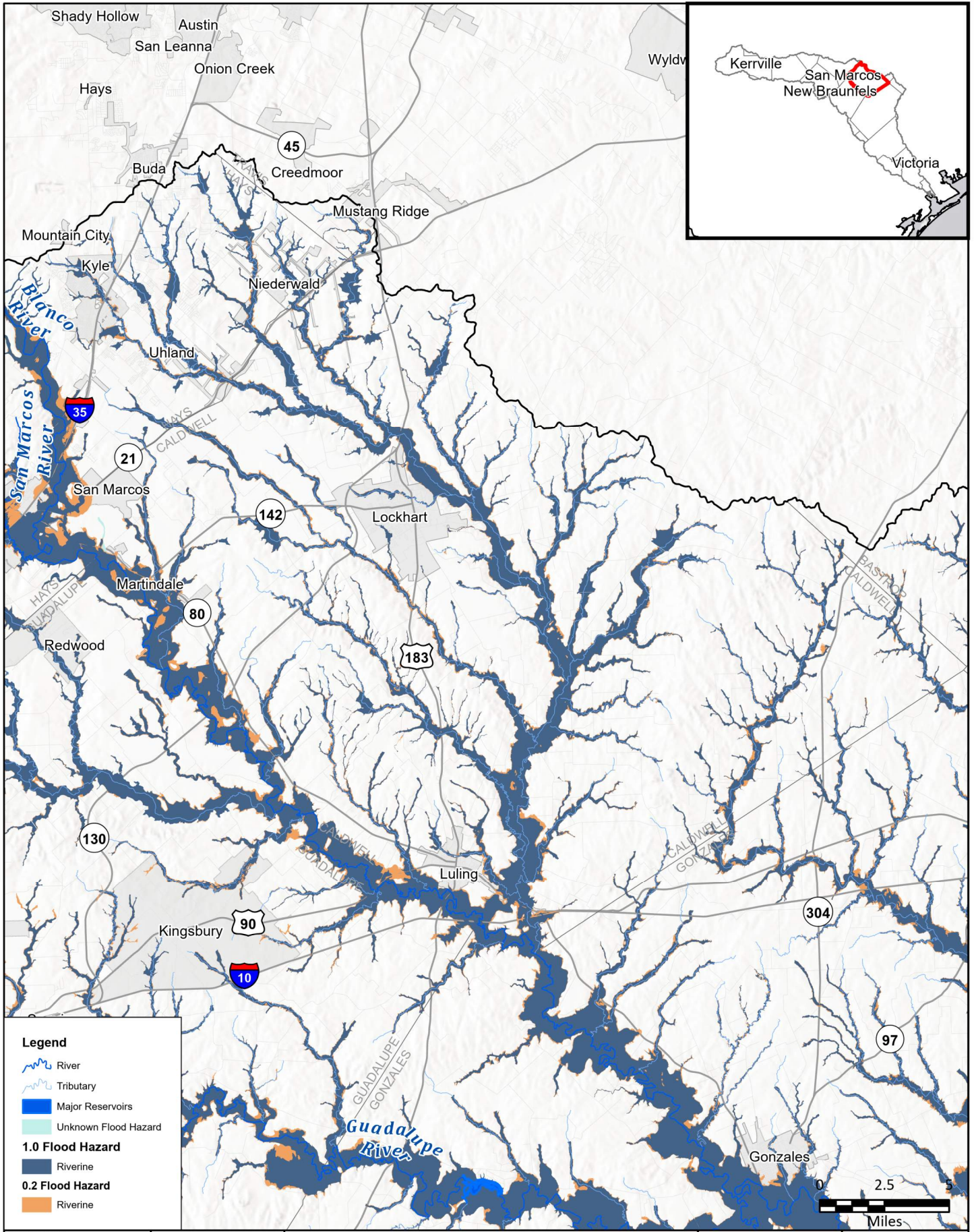
**FRESE AND NICHOLS, INC.**  
10431 MORADO CIRCLE  
BUILDING 5, SUITE 300  
AUSTIN, TEXAS 78759  
OFFICE: (512) 617-3100

Region 11: Guadalupe  
Map 4 - Existing Flood Hazard Areas

**Guadalupe County**



**FIGURE**  
6 of 14



**Legend**

- River
- Tributary
- Major Reservoirs
- Unknown Flood Hazard
- 1.0 Flood Hazard**
- Riverine
- 0.2 Flood Hazard**
- Riverine

FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_1_thru_5
PREPARED BY	08363

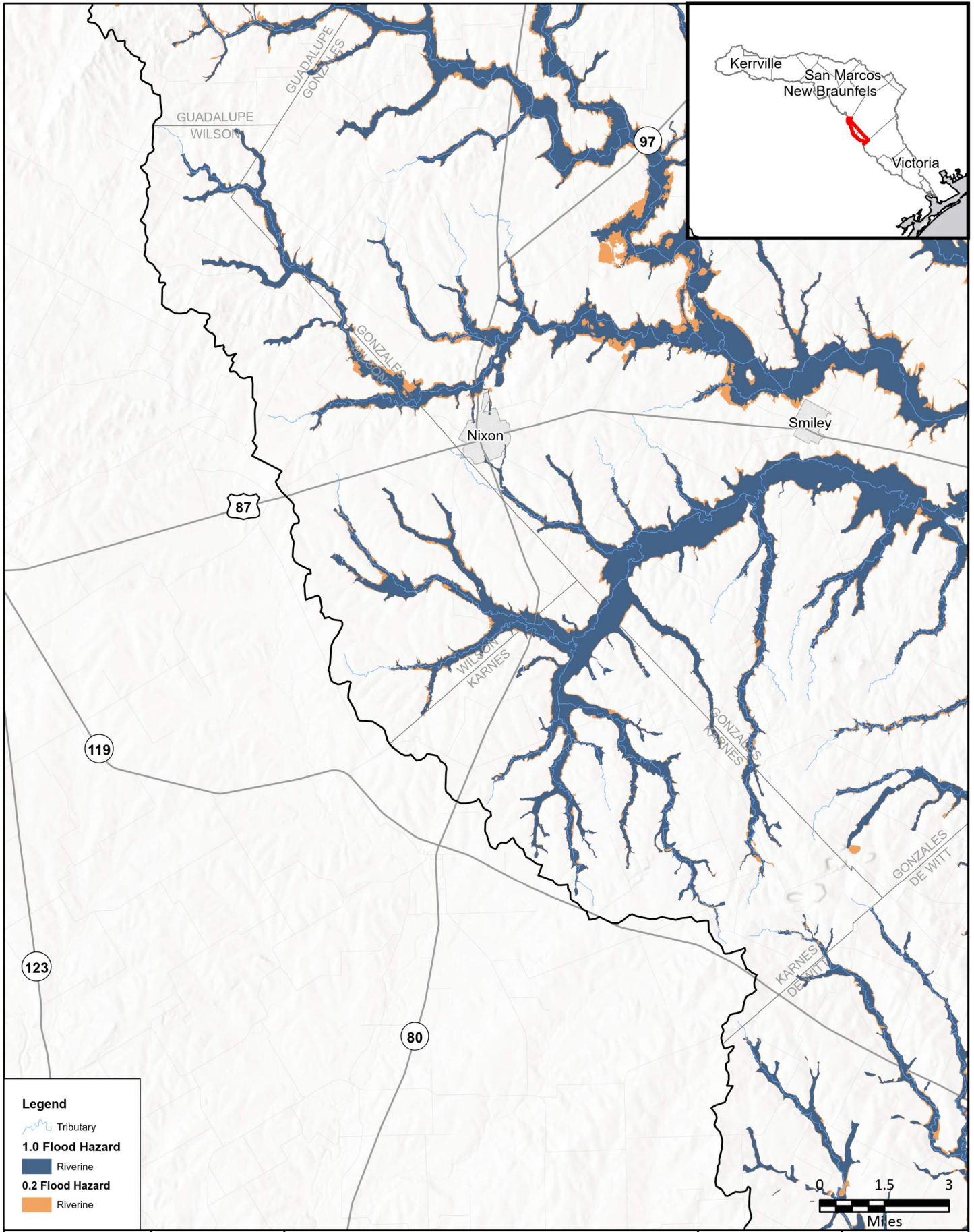
REGION **GUADALUPE**  
REGIONAL FLOOD PLANNING GROUP

**FRESE AND NICHOLS, INC.**  
10431 MORADO CIRCLE  
BUILDING 5, SUITE 300  
AUSTIN, TEXAS 78759  
OFFICE: (512) 617-3100

Region 11: Guadalupe  
Map 4 - Existing Flood Hazard Areas  
**Caldwell County**

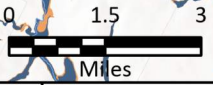


FIGURE  
7 of 14



**Legend**

- Tributary
- 1.0 Flood Hazard**
- Riverine
- 0.2 Flood Hazard**
- Riverine



FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_1_thru_5
PREPARED BY	08363

REGION **GUADALUPE**  
REGIONAL FLOOD PLANNING GROUP

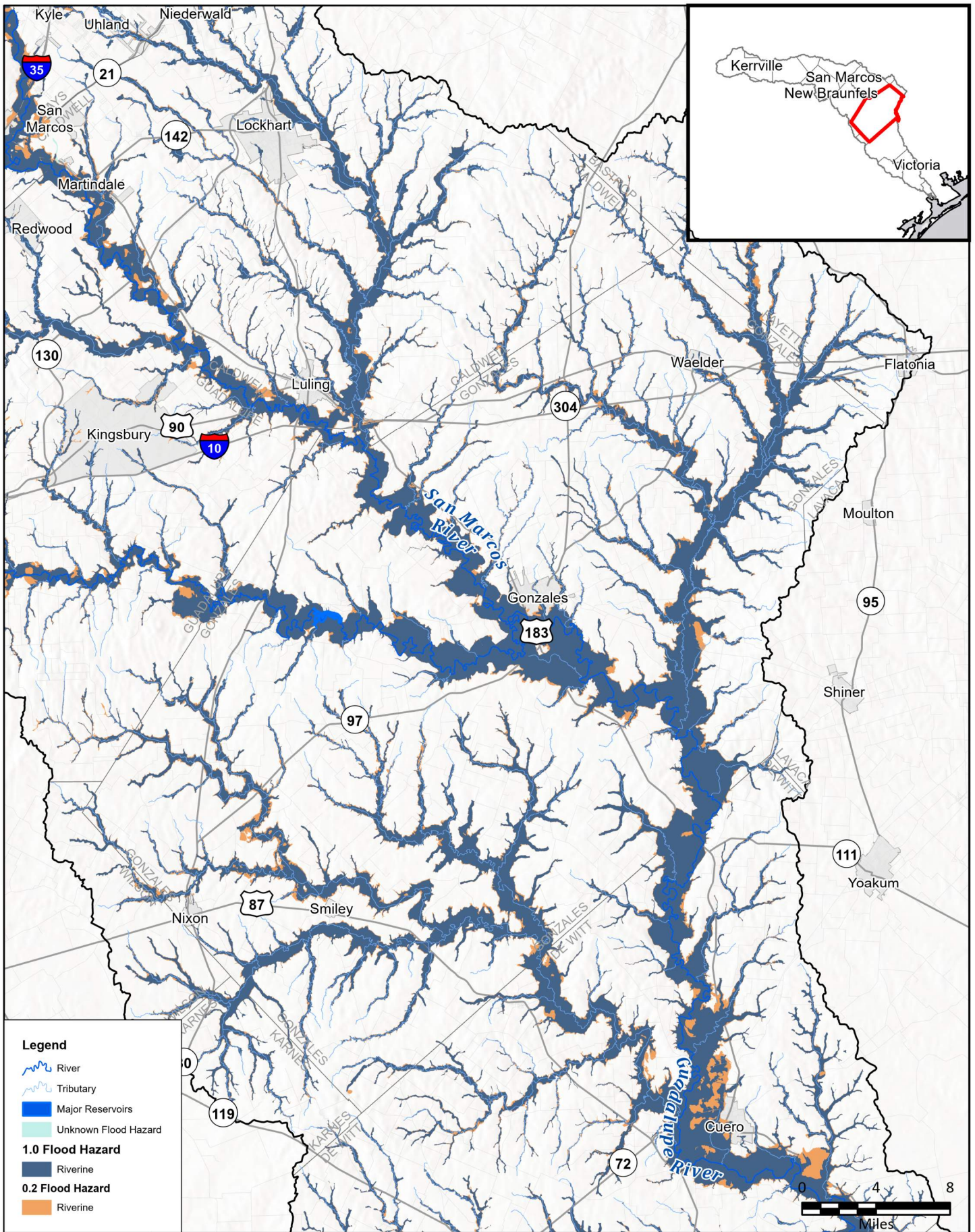
**FRESE & NICHOLS**

FRESE AND NICHOLS, INC.  
10431 MORADO CIRCLE  
BUILDING 5, SUITE 300  
AUSTIN, TEXAS 78759  
OFFICE: (512) 617-3100

Region 11: Guadalupe  
**Map 4 - Existing Flood Hazard Areas**  
**Wilson & Karnes Counties**



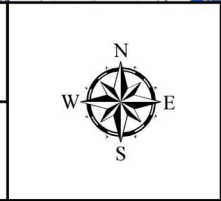
**FIGURE**  
**8 of 14**



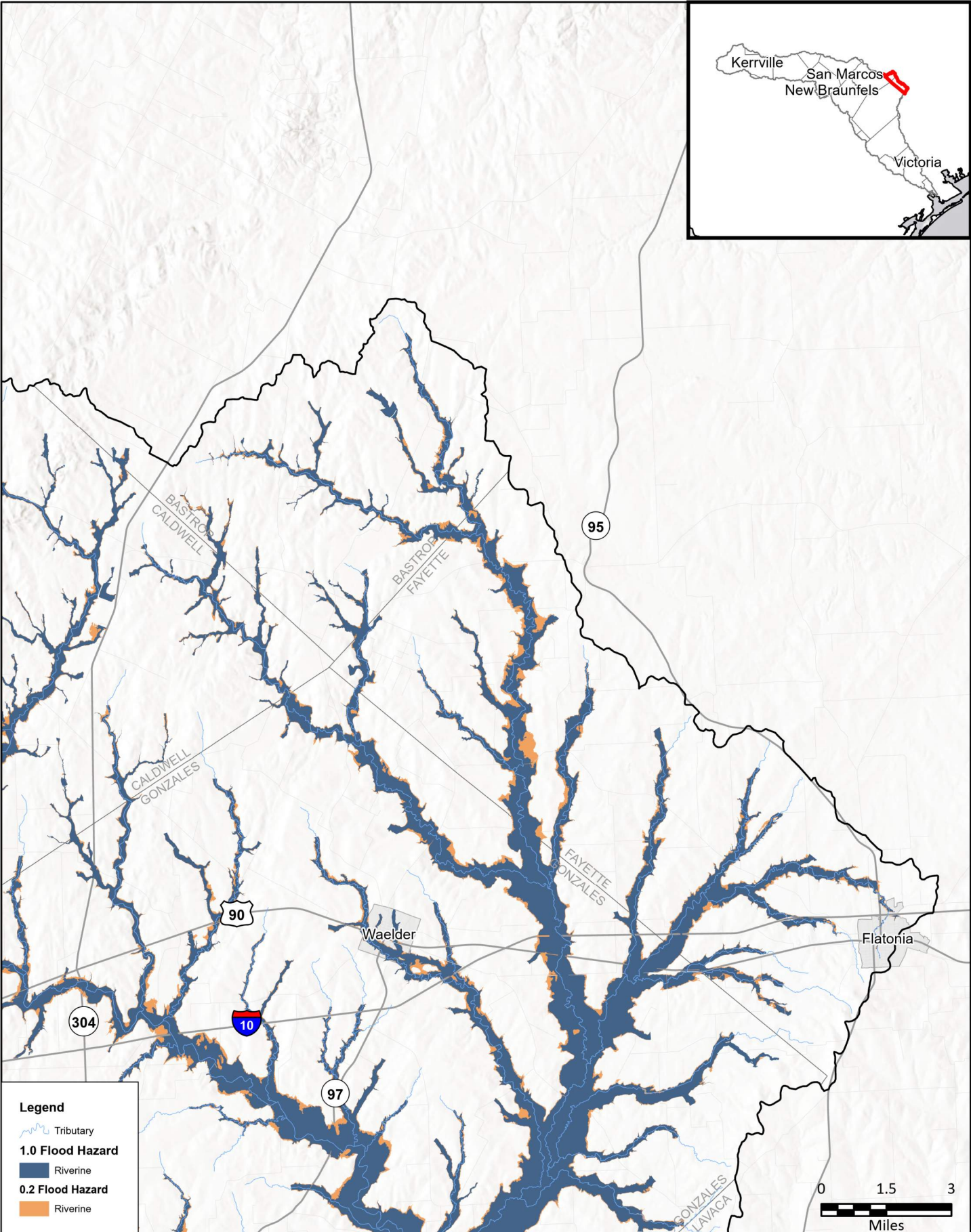
FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_1_thru_5
PREPARED BY	08363

  
  
**FREESE AND NICHOLS, INC.**  
 10431 MORADO CIRCLE  
 BUILDING 5, SUITE 300  
 AUSTIN, TEXAS 78759  
 OFFICE: (512) 617-3100

Region 11: Guadalupe  
**Map 4 - Existing Flood Hazard Areas**  
**Gonzales County**



**FIGURE**  
**9 of 14**



**Legend**

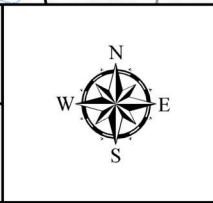
- Tributary
- 1.0 Flood Hazard**
- Riverine
- 0.2 Flood Hazard**
- Riverine

FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_1_thru_5
PREPARED BY	08363

**REGION GUADALUPE**  
REGIONAL FLOOD PLANNING GROUP

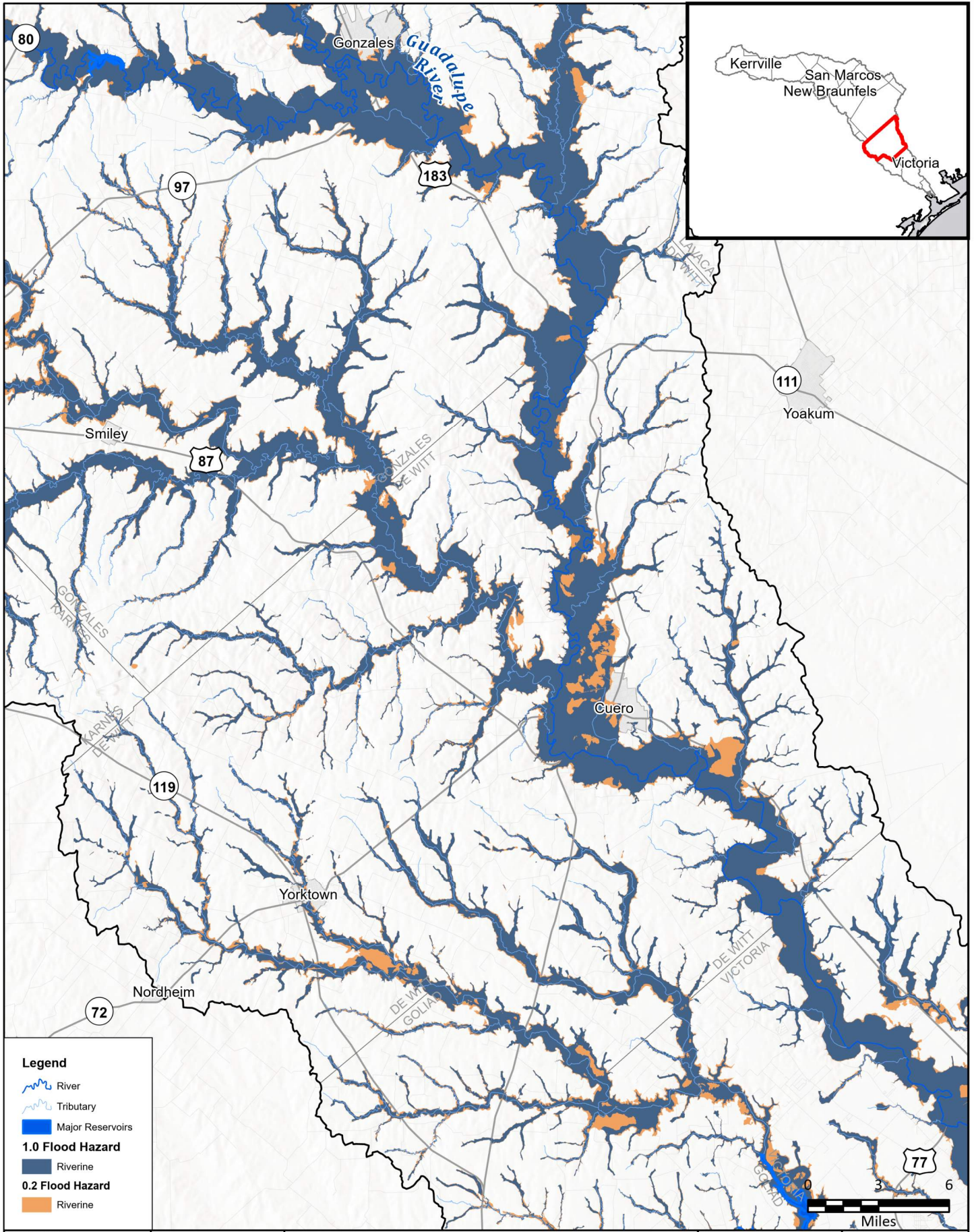
**FRESE AND NICHOLS, INC.**  
10431 MORADO CIRCLE  
BUILDING 5, SUITE 300  
AUSTIN, TEXAS 78759  
OFFICE: (512) 617-3100

Region 11: Guadalupe  
**Map 4 - Existing Flood Hazard Areas**  
**Bastrop & Fayette Counties**



**FIGURE**  
**10 of 14**





**Legend**

- River
- Tributary
- Major Reservoirs
- 1.0 Flood Hazard**
- Riverine
- 0.2 Flood Hazard**
- Riverine

FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_1_thru_5
PREPARED BY	08363

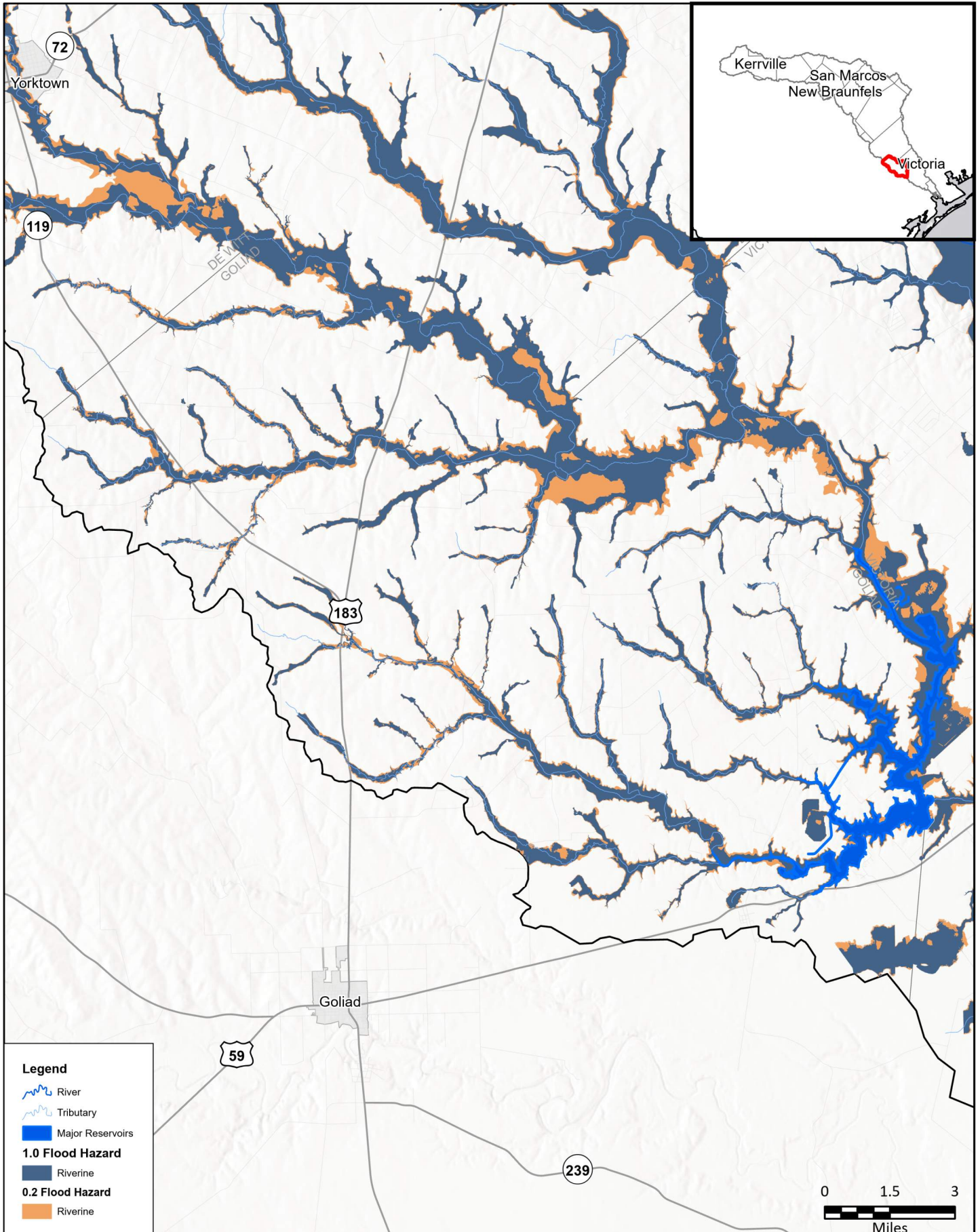
**REGION GUADALUPE**  
REGIONAL FLOOD PLANNING GROUP

**FRESE AND NICHOLS**  
FRESE AND NICHOLS, INC.  
10431 MORADO CIRCLE  
BUILDING 5, SUITE 300  
AUSTIN, TEXAS 78759  
OFFICE: (512) 617-3100

Region 11: Guadalupe  
Map 4 - Existing Flood Hazard Areas  
**De Witt County**

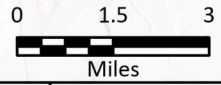


**FIGURE**  
11 of 14



**Legend**

- River
- Tributary
- Major Reservoirs
- 1.0 Flood Hazard**
- Riverine
- 0.2 Flood Hazard**
- Riverine



FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_1_thru_5
PREPARED BY	08363

REGION **GUADALUPE**  
REGIONAL FLOOD PLANNING GROUP

**FRESE AND NICHOLS**  
FRESE AND NICHOLS, INC.  
10431 MORADO CIRCLE  
BUILDING 5, SUITE 300  
AUSTIN, TEXAS 78759  
OFFICE: (512) 617-3100

Region 11: Guadalupe  
Map 4 - Existing Flood Hazard Areas

**Goliad County**

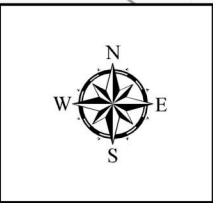
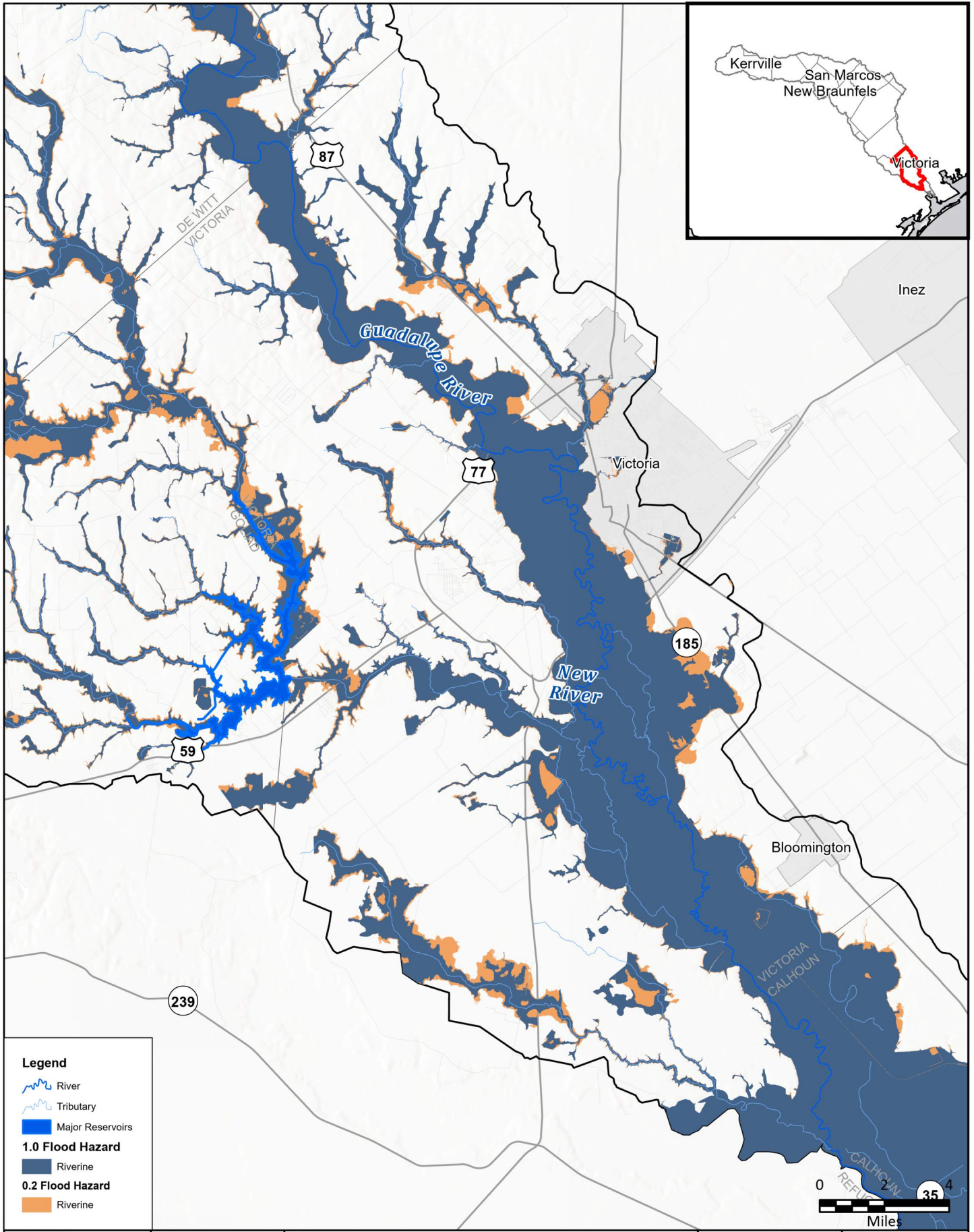


FIGURE  
12 of 14



**Legend**

- River
- Tributary
- Major Reservoirs
- 1.0 Flood Hazard**
- Riverine
- 0.2 Flood Hazard**
- Riverine

FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_1_thru_5
PREPARED BY	08363

REGION **GUADALUPE**  
REGIONAL FLOOD PLANNING GROUP

**FRESE AND NICHOLS, INC.**  
10431 MORADO CIRCLE  
BUILDING 5, SUITE 300  
AUSTIN, TEXAS 78759  
OFFICE: (512) 617-3100

Region 11: Guadalupe  
Map 4 - Existing Flood Hazard Areas

**Victoria County**

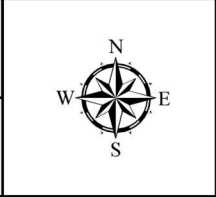
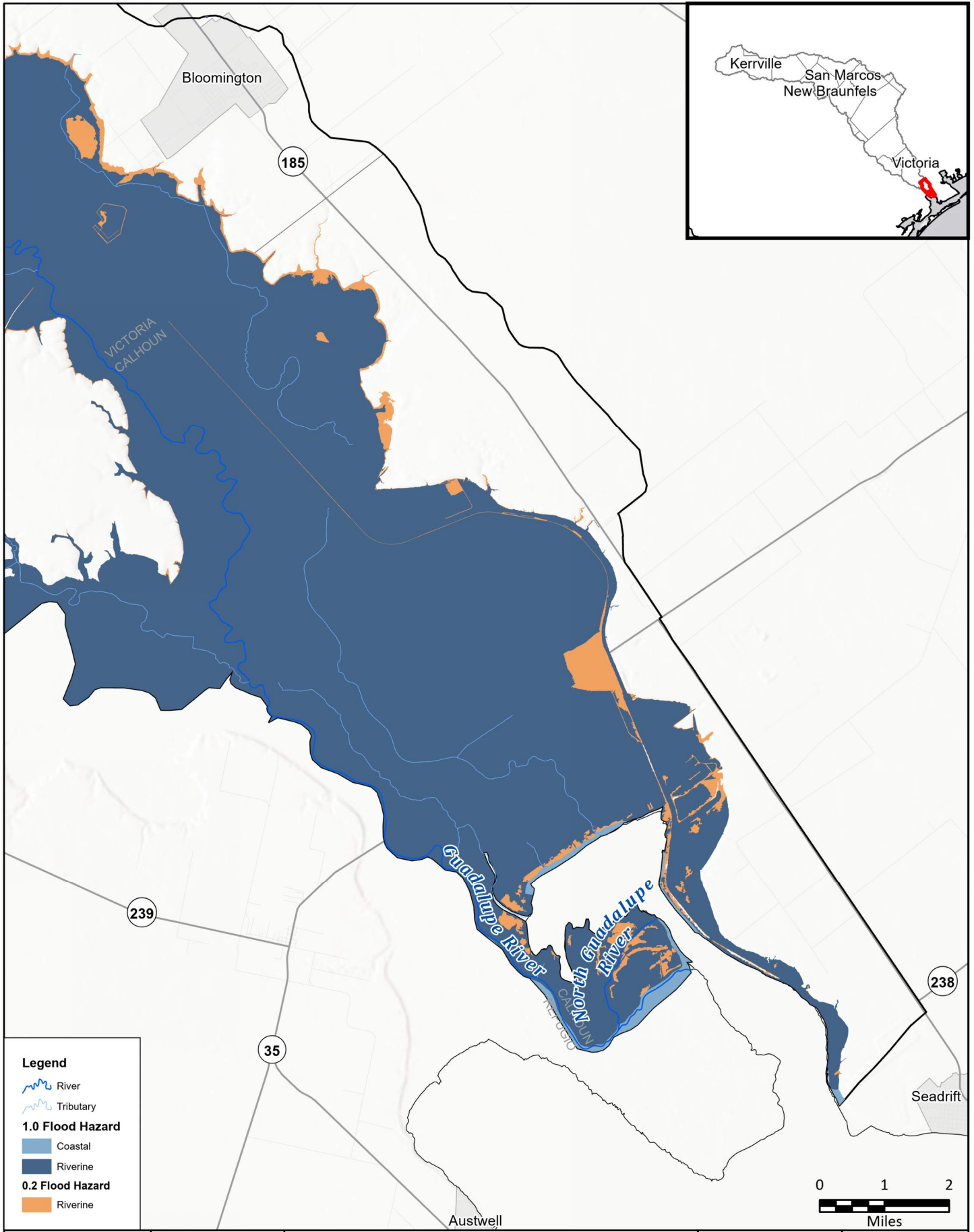


FIGURE  
13 of 14



**Legend**

- River
- Tributary

**1.0 Flood Hazard**

- Coastal
- Riverine

**0.2 Flood Hazard**

- Riverine

FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_1_thru_5
PREPARED BY	08363

REGION **GUADALUPE**  
REGIONAL FLOOD PLANNING GROUP

**FRESE AND NICHOLS**

FRESE AND NICHOLS, INC.  
10431 MORADO CIRCLE  
BUILDING 5, SUITE 300  
AUSTIN, TEXAS 78759  
OFFICE: (512) 617-3100

Region 11: Guadalupe

Map 4 - Existing Flood Hazard Areas

**Calhoun County**

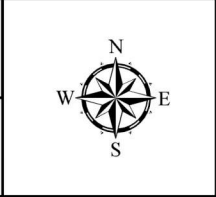
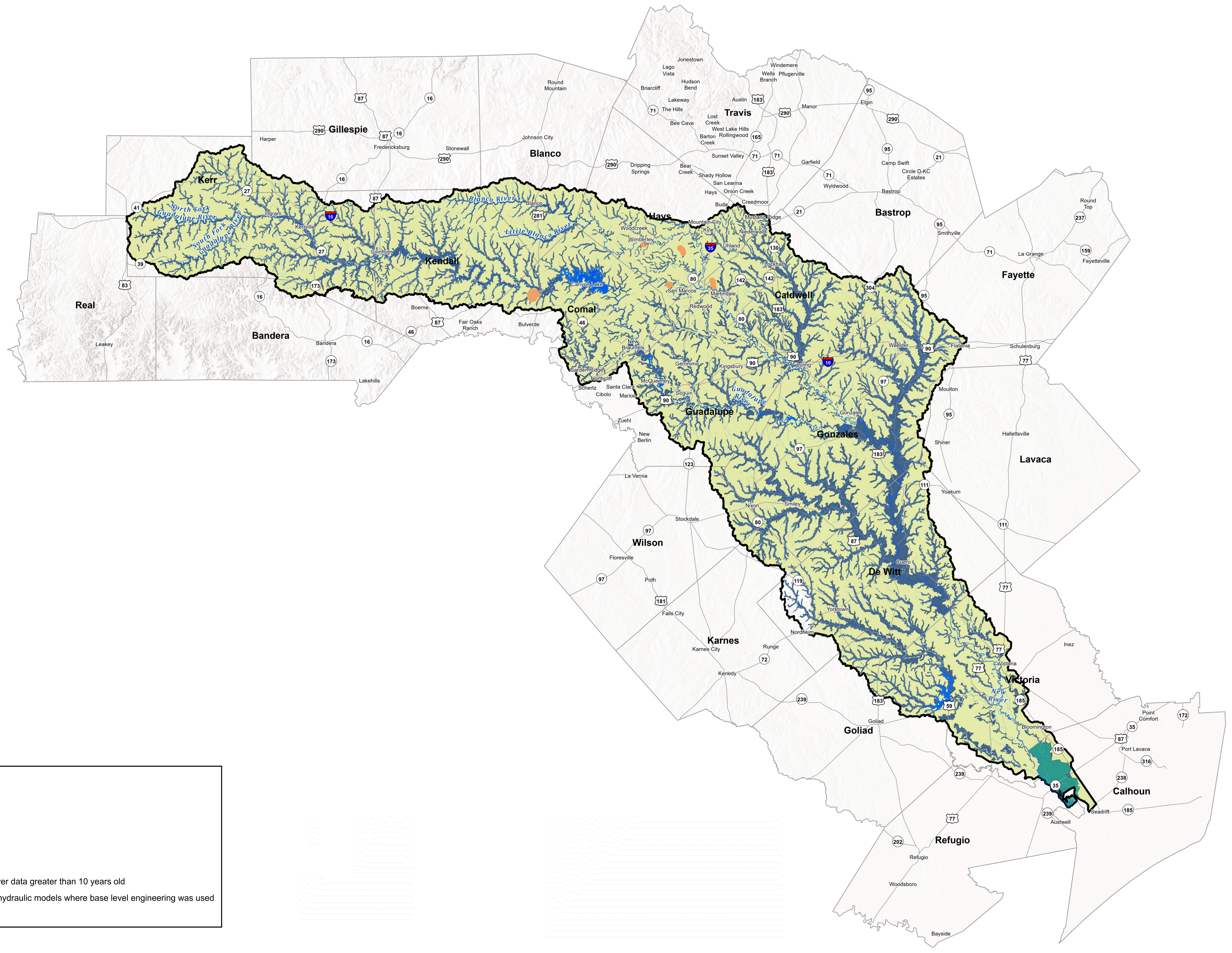


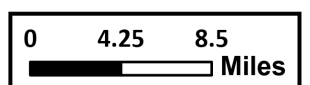
FIGURE  
14 of 14

**Map 5: Existing Condition Flood Hazard - Gaps  
in Inundation Boundary Mapping including  
Identification of Known Flood-Prone Areas**



**Legend**

- Major Reservoirs
- River
- Tributary
- Flood Prone Areas
- Flood Planning Region
- Outdated National Flood Hazard Layer data greater than 10 years old
- Absence of detailed hydrologic and hydraulic models where base level engineering was used
- No models with Atlas 14 rainfall



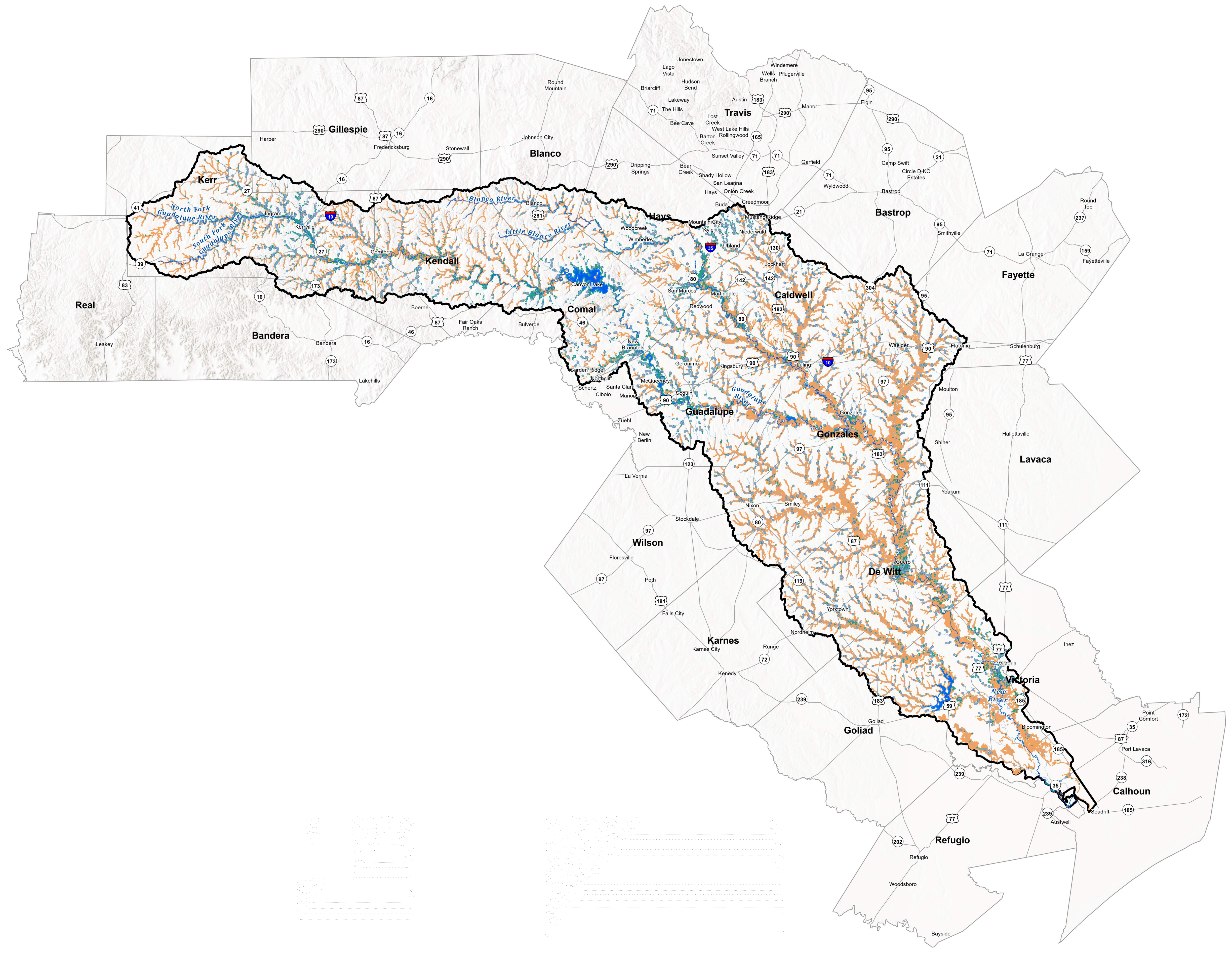
REGION 11 GUADALUPE  
**FRESE NICHOLS**  
 Freese and Nichols, Inc.  
 Office: (512) 617-3100

**Existing Condition Flood Hazard - Gaps in Inundation Boundary Mapping and Identify Flood-Prone Areas**

Region 11: Guadalupe

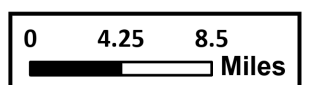
FN JOB NO	GBA21362	<b>Map</b> <b>5</b>
FILE	Maps_1 thru_3	
DATE	6/12/2023	
SCALE	1:570,240	
DRAFTED	08363	

## Map 6: Existing Condition Flood Exposure



**Legend**

- Major Reservoirs
- River
- Tributary
- Exposed Roadway Crossing
- Buildings
- Agricultural Land
- Flood Planning Region



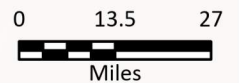
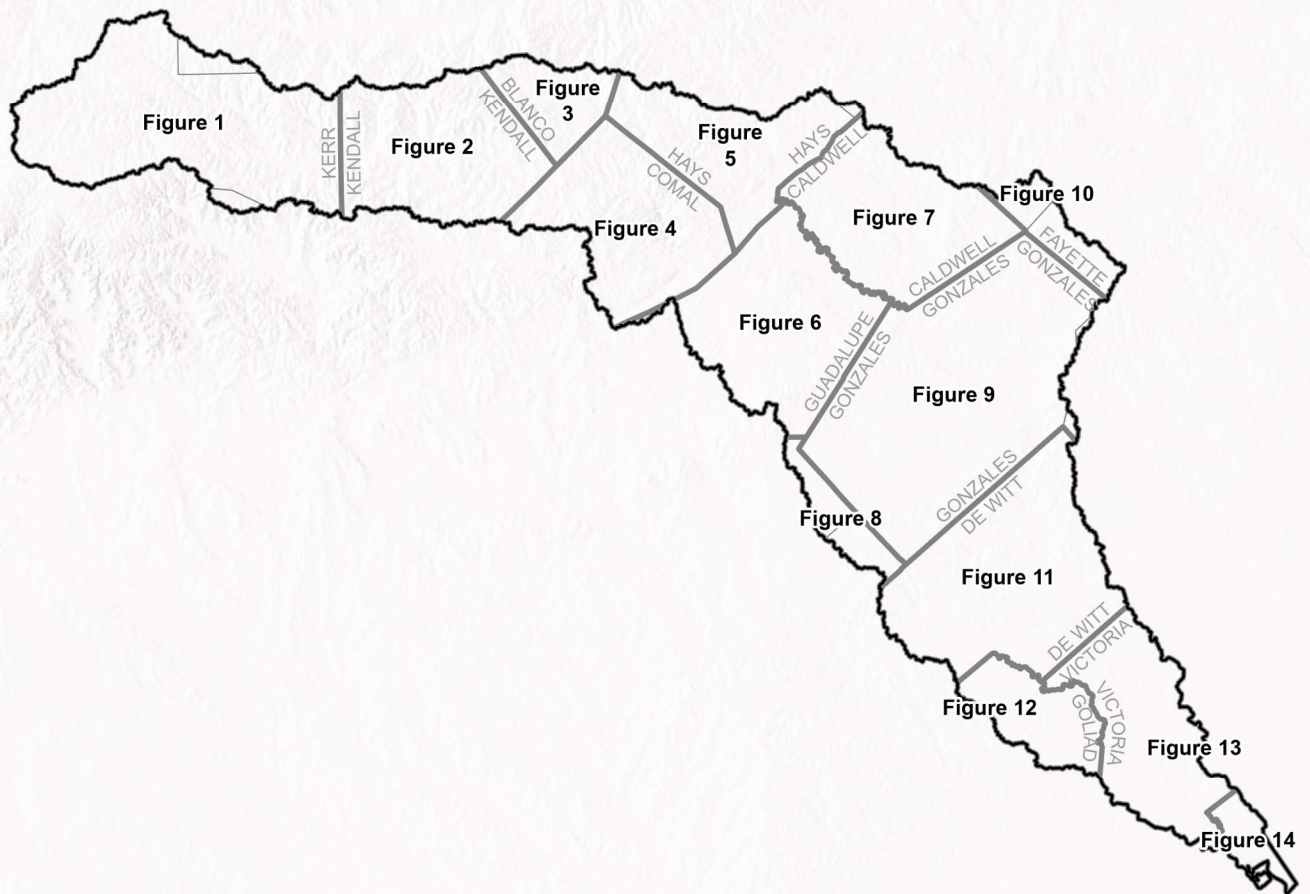
REGION 11 **GUADALUPE**

**FRESE NICHOLS**  
Freese and Nichols, Inc.  
Office: (512) 617-3100

**Map 6 Region - Existing Condition Flood Exposure**  
Region 11: Guadalupe

PROJECT NO.	GBA21362	<b>Map</b> <b>6</b>
FILE	Maps_6 thru_9	
DATE	6/12/2023	
SCALE	1:570,240	
DRAFTED	08363	

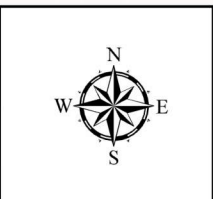




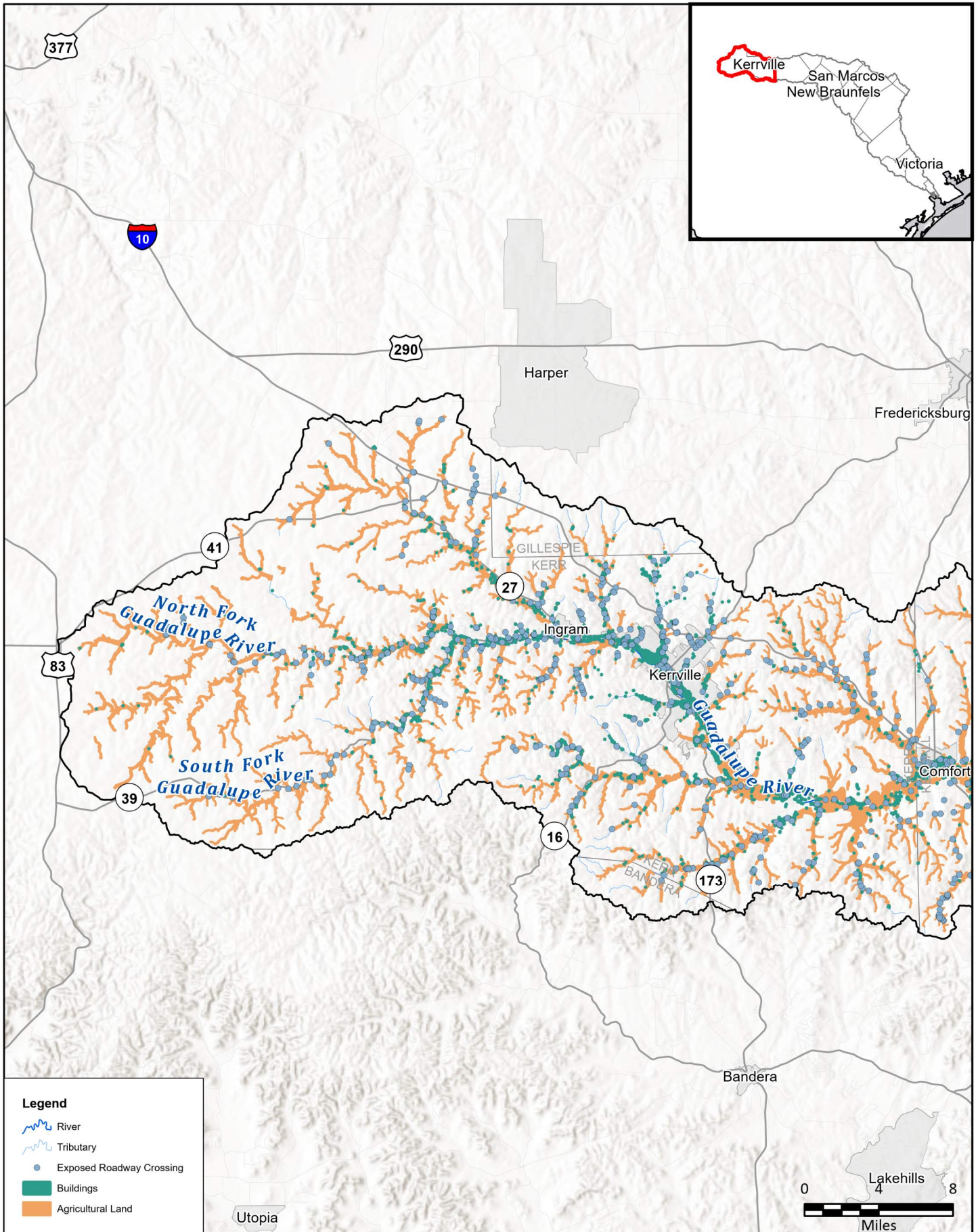
FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_6_thru_9
PREPARED BY	08363

  
  
**FREESE AND NICHOLS, INC.**  
 10431 MORADO CIRCLE  
 BUILDING 5, SUITE 300  
 AUSTIN, TEXAS 78759  
 OFFICE: (512) 617-3100

Region 11: Guadalupe  
 Map 6 Index - Existing Condition Flood Exposure  
  
**Index Map**



**FIGURE**  
**Index**



**Legend**

- River
- Tributary
- Exposed Roadway Crossing
- Buildings
- Agricultural Land

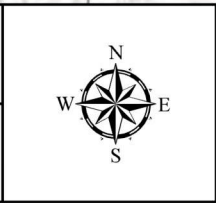


FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_6_thru_9
PREPARED BY	08363

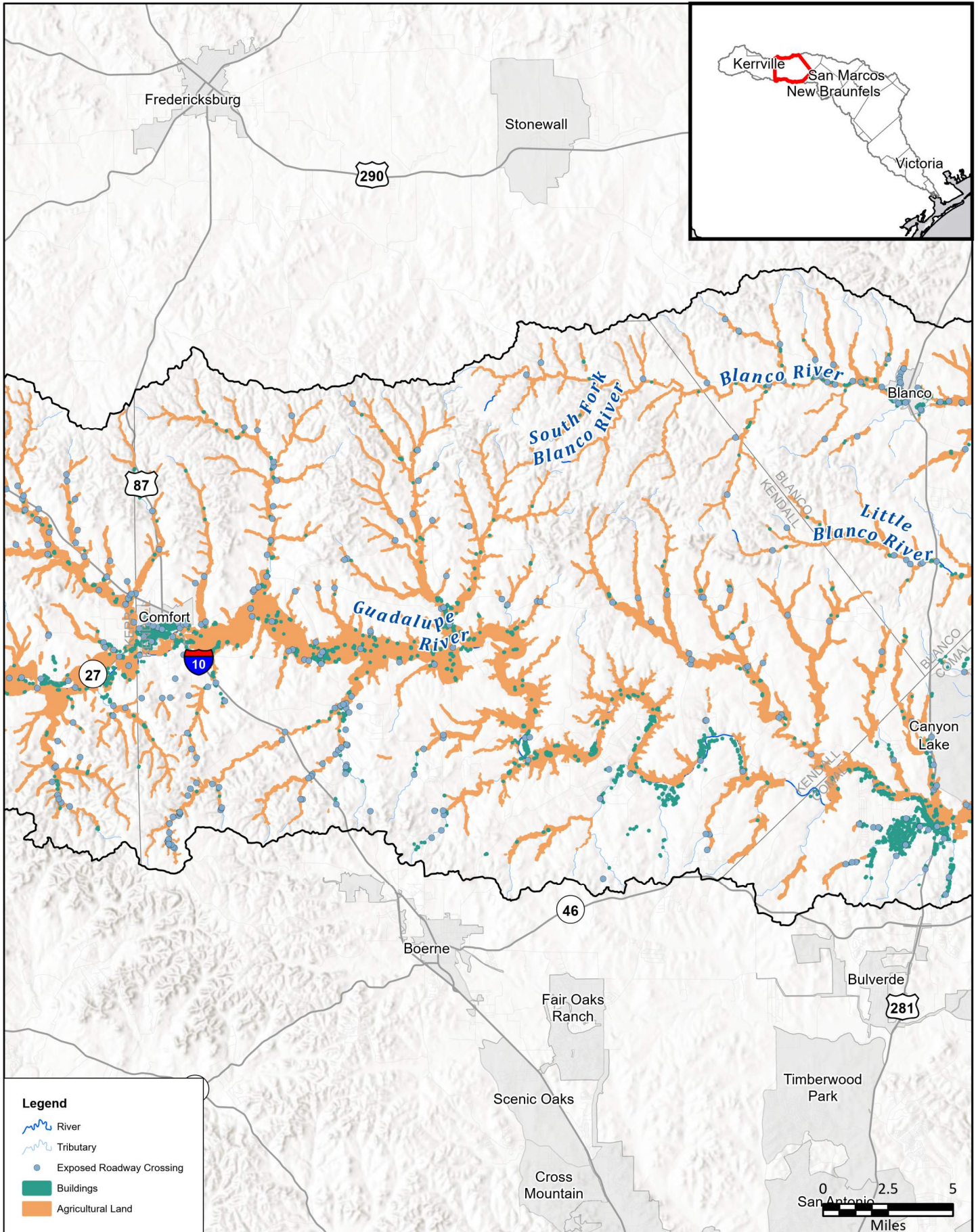
**REGION GUADALUPE**  
REGIONAL FLOOD PLANNING GROUP

**FRESE AND NICHOLS**  
10431 MORADO CIRCLE  
BUILDING 5, SUITE 300  
AUSTIN, TEXAS 78759  
OFFICE: (512) 617-3100

Region 11: Guadalupe  
**Map 6 - Existing Condition Flood Exposure**  
**Kerr County**



**FIGURE**  
**1 of 14**



**Legend**

- River
- Tributary
- Exposed Roadway Crossing
- Buildings
- Agricultural Land

FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_6_thru_9
PREPARED BY	08363

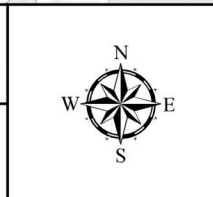
**REGION GUADALUPE**  
REGIONAL FLOOD PLANNING GROUP

**FRESE AND NICHOLS**  
FRESE AND NICHOLS, INC.  
10431 MORADO CIRCLE  
BUILDING 5, SUITE 300  
AUSTIN, TEXAS 78759  
OFFICE: (512) 617-3100

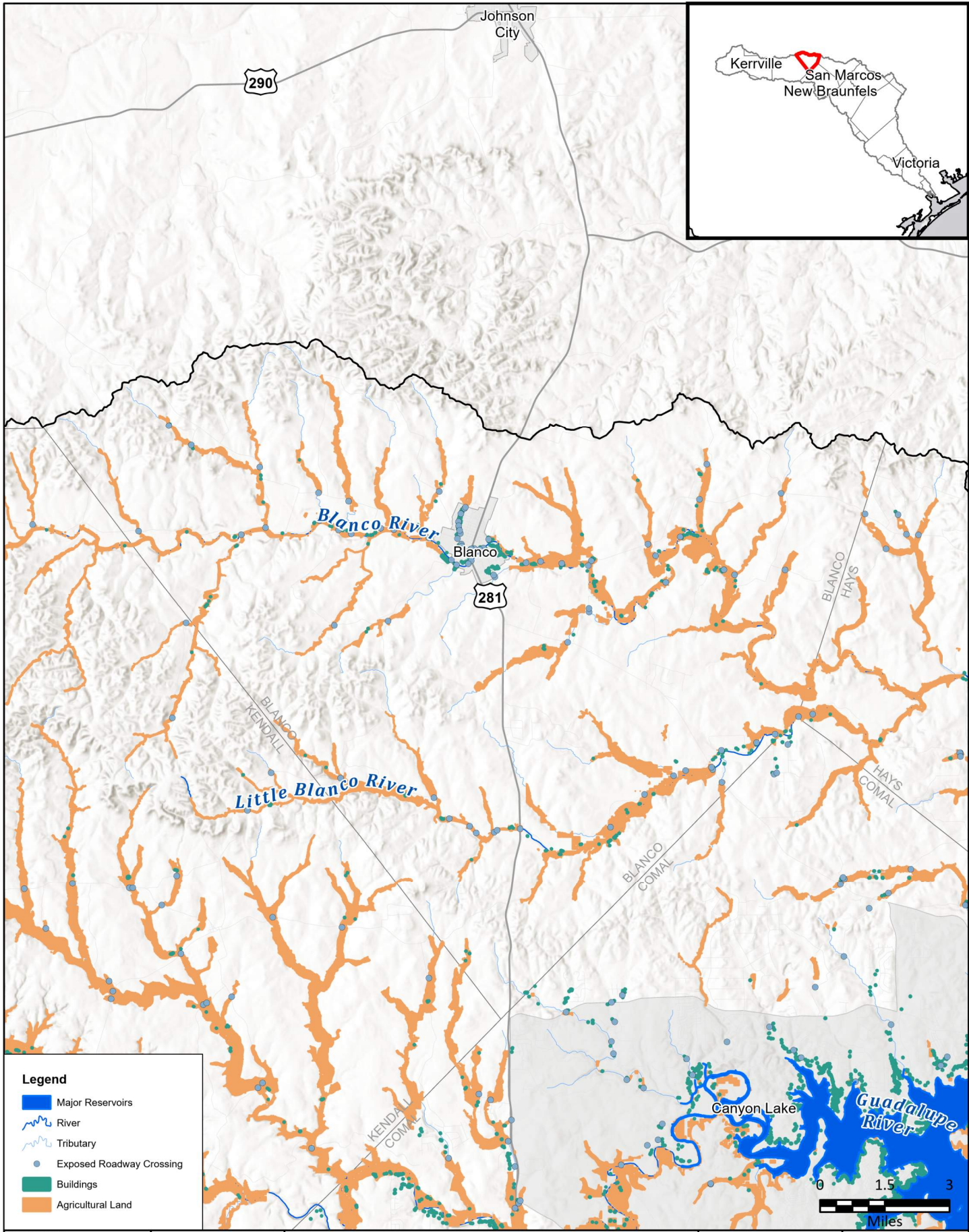
Region 11: Guadalupe

**Map 6 - Existing Condition Flood Exposure**

**Kendall County**



**FIGURE**  
**2 of 14**



FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_6_thru_9
PREPARED BY	08363

**FREASE AND NICHOLS**
  
 REGIONAL FLOOD PLANNING GROUP

**FREASE AND NICHOLS, INC.**
  
 10431 MORADO CIRCLE
   
 BUILDING 5, SUITE 300
   
 AUSTIN, TEXAS 78759
   
 OFFICE: (512) 617-3100

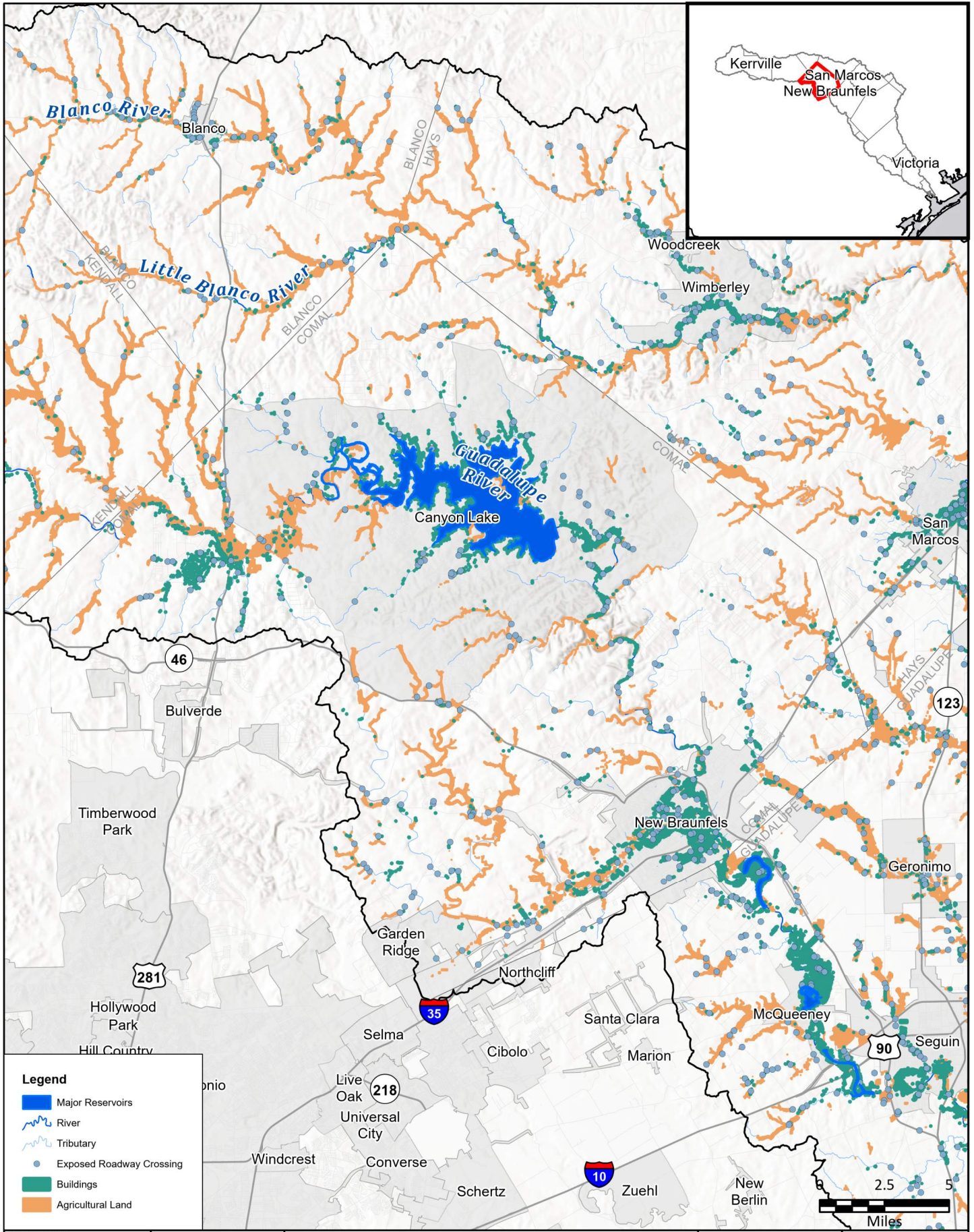
Region 11: Guadalupe

## Map 6 - Existing Condition Flood Exposure

# Blanco County



FIGURE  
3 of 14



**Legend**

- Major Reservoirs
- River
- Tributary
- Exposed Roadway Crossing
- Buildings
- Agricultural Land

FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_6_thru_9
PREPARED BY	08363

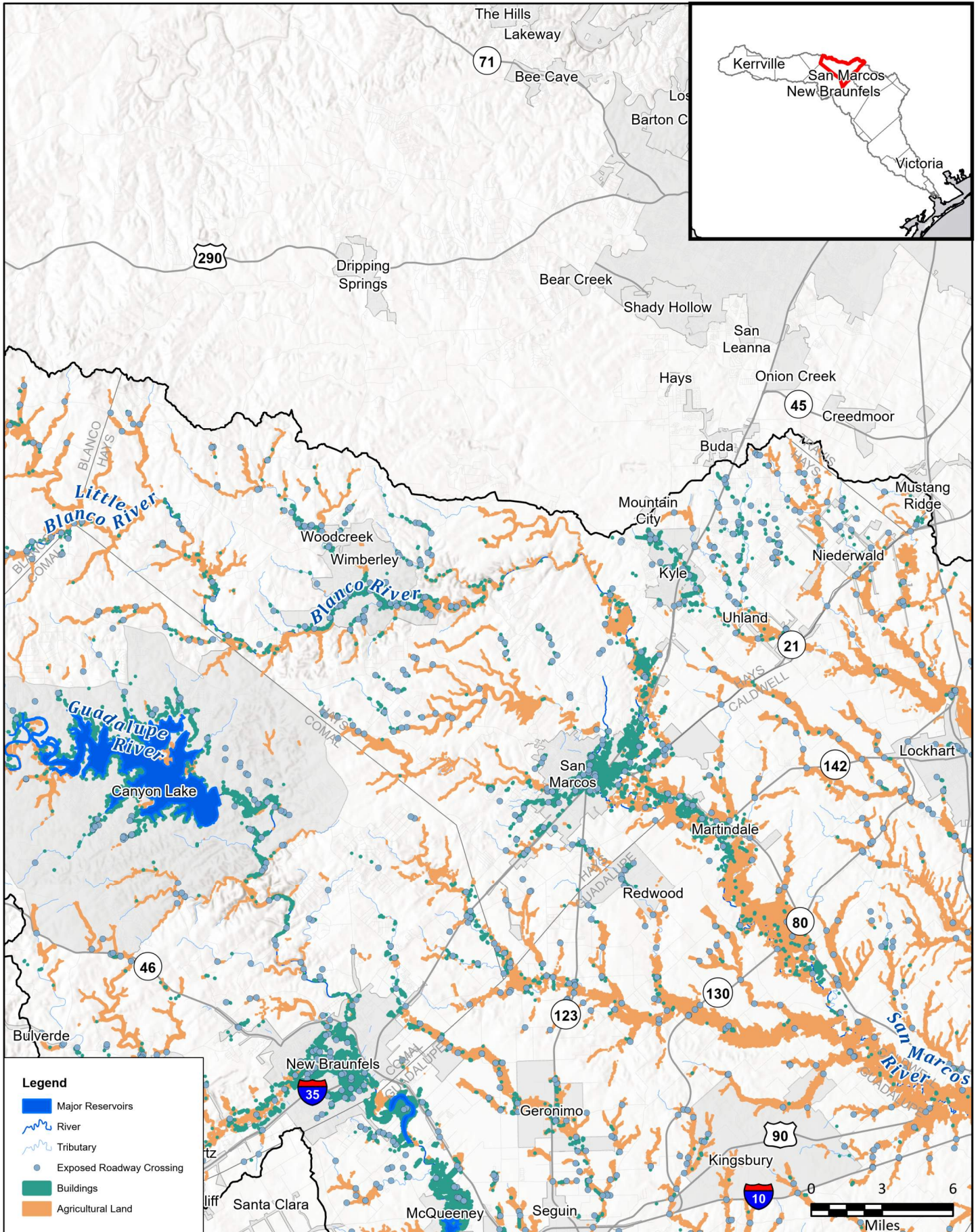
**REGION GUADALUPE**  
REGIONAL FLOOD PLANNING GROUP

**FRESE AND NICHOLS**  
FRESE AND NICHOLS, INC.  
10431 MORADO CIRCLE  
BUILDING 5, SUITE 300  
AUSTIN, TEXAS 78759  
OFFICE: (512) 617-3100

Region 11: Guadalupe  
**Map 6 - Existing Condition Flood Exposure**  
**Comal County**



FIGURE  
4 of 14



**Legend**

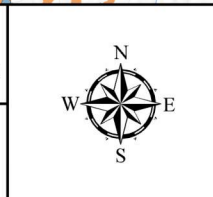
- Major Reservoirs
- River
- Tributary
- Exposed Roadway Crossing
- Buildings
- Agricultural Land

FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_6_thru_9
PREPARED BY	08363

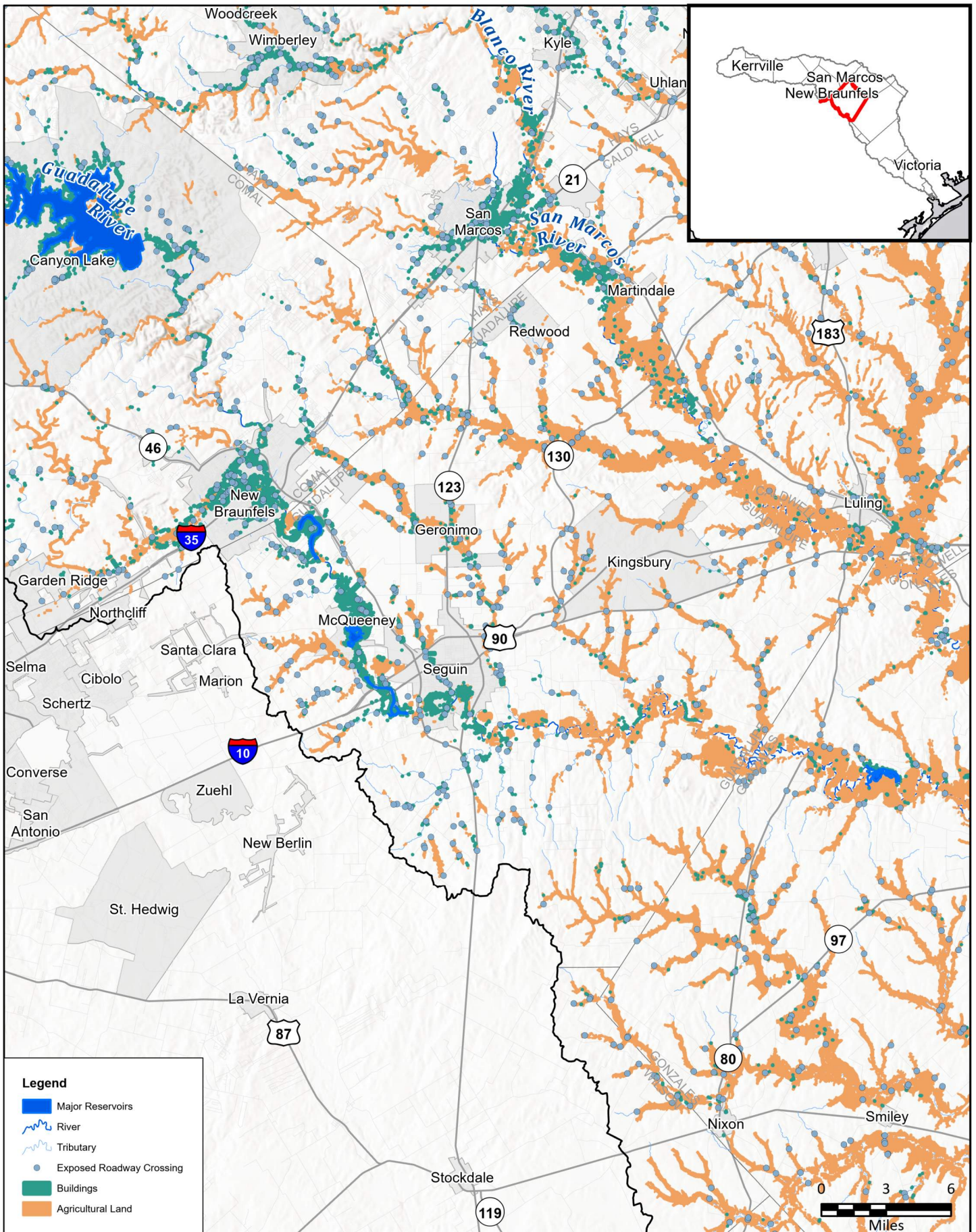
**REGION GUADALUPE**  
REGIONAL FLOOD PLANNING GROUP

**FRESE AND NICHOLS**  
FRESE AND NICHOLS, INC.  
10431 MORADO CIRCLE  
BUILDING 5, SUITE 300  
AUSTIN, TEXAS 78759  
OFFICE: (512) 617-3100

Region 11: Guadalupe  
**Map 6 - Existing Condition Flood Exposure**  
**Hays County**



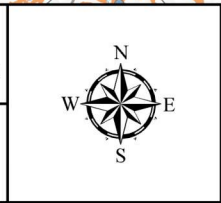
**FIGURE**  
5 of 14



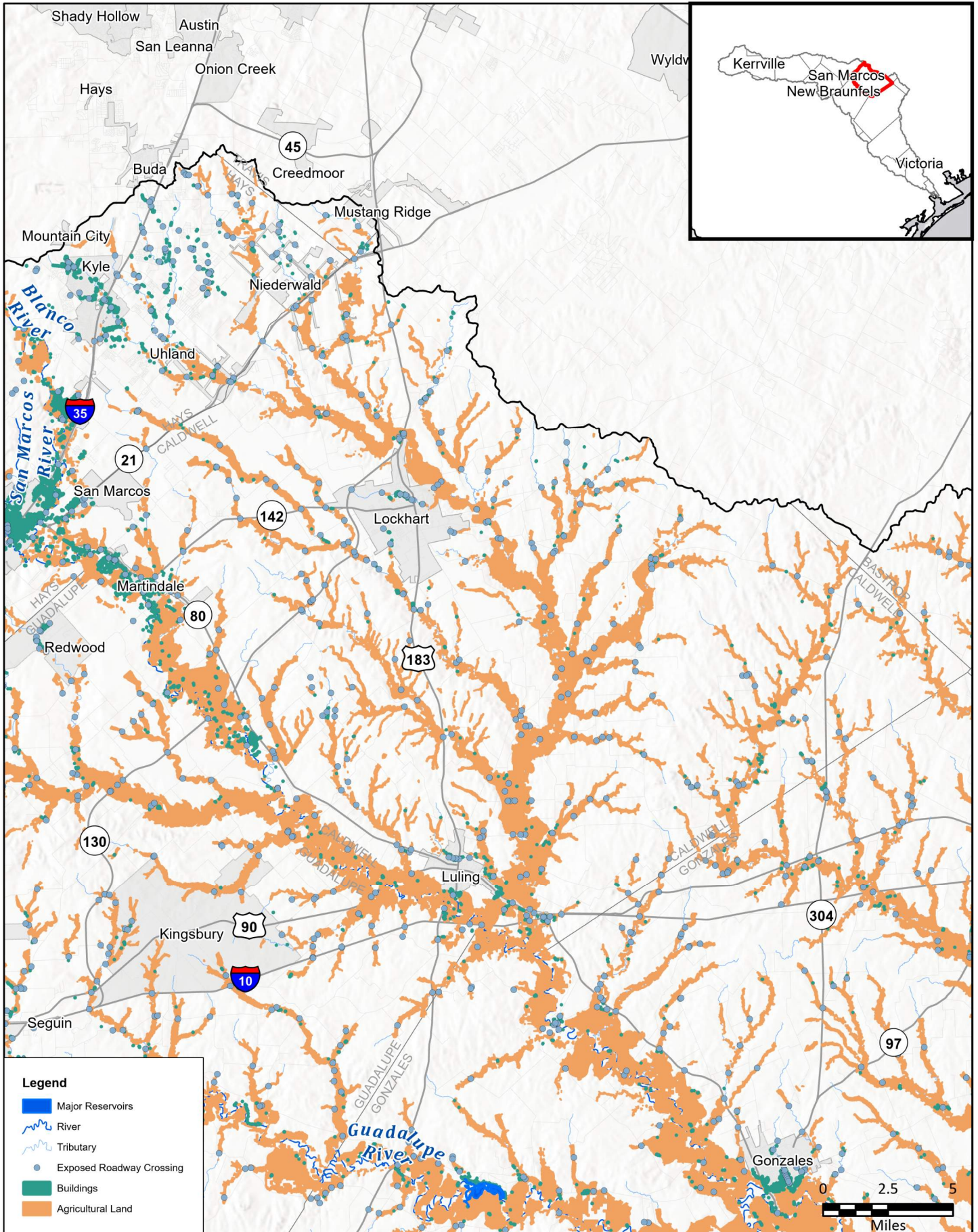
FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_6_thru_9
PREPARED BY	08363

**FRESE AND NICHOLS, INC.**  
 10431 MORADO CIRCLE  
 BUILDING 5, SUITE 300  
 AUSTIN, TEXAS 78759  
 OFFICE: (512) 617-3100


Region 11: Guadalupe  
**Map 6 - Existing Condition Flood Exposure**  
**Guadalupe County**



**FIGURE**  
**6 of 14**



FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_6_thru_9
PREPARED BY	08363


  
**FRESE AND NICHOLS**
  
 FRESE AND NICHOLS, INC.
   
 10431 MORADO CIRCLE
   
 BUILDING 5, SUITE 300
   
 AUSTIN, TEXAS 78759
   
 OFFICE: (512) 617-3100

Region 11: Guadalupe  
**Map 6 - Existing Condition Flood Exposure**  
**Caldwell County**

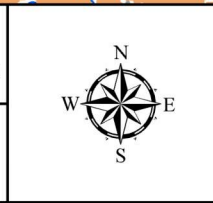
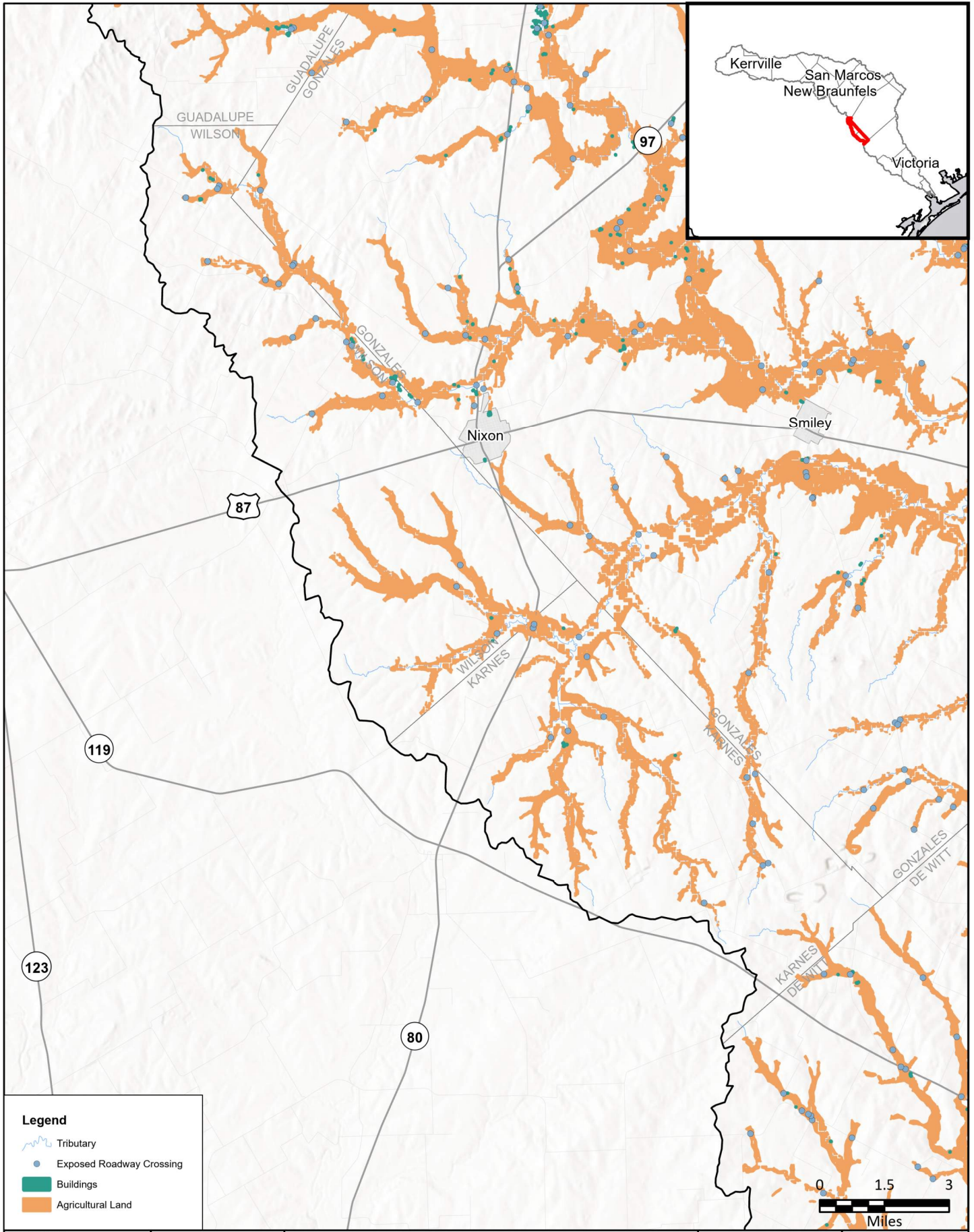


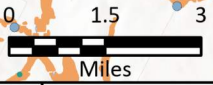
FIGURE  
 7 of 14





**Legend**

- Tributary
- Exposed Roadway Crossing
- Buildings
- Agricultural Land



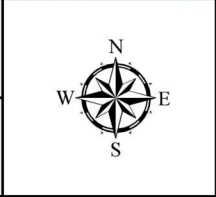
FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_6_thru_9
PREPARED BY	08363

REGION **GUADALUPE**  
REGIONAL FLOOD PLANNING GROUP

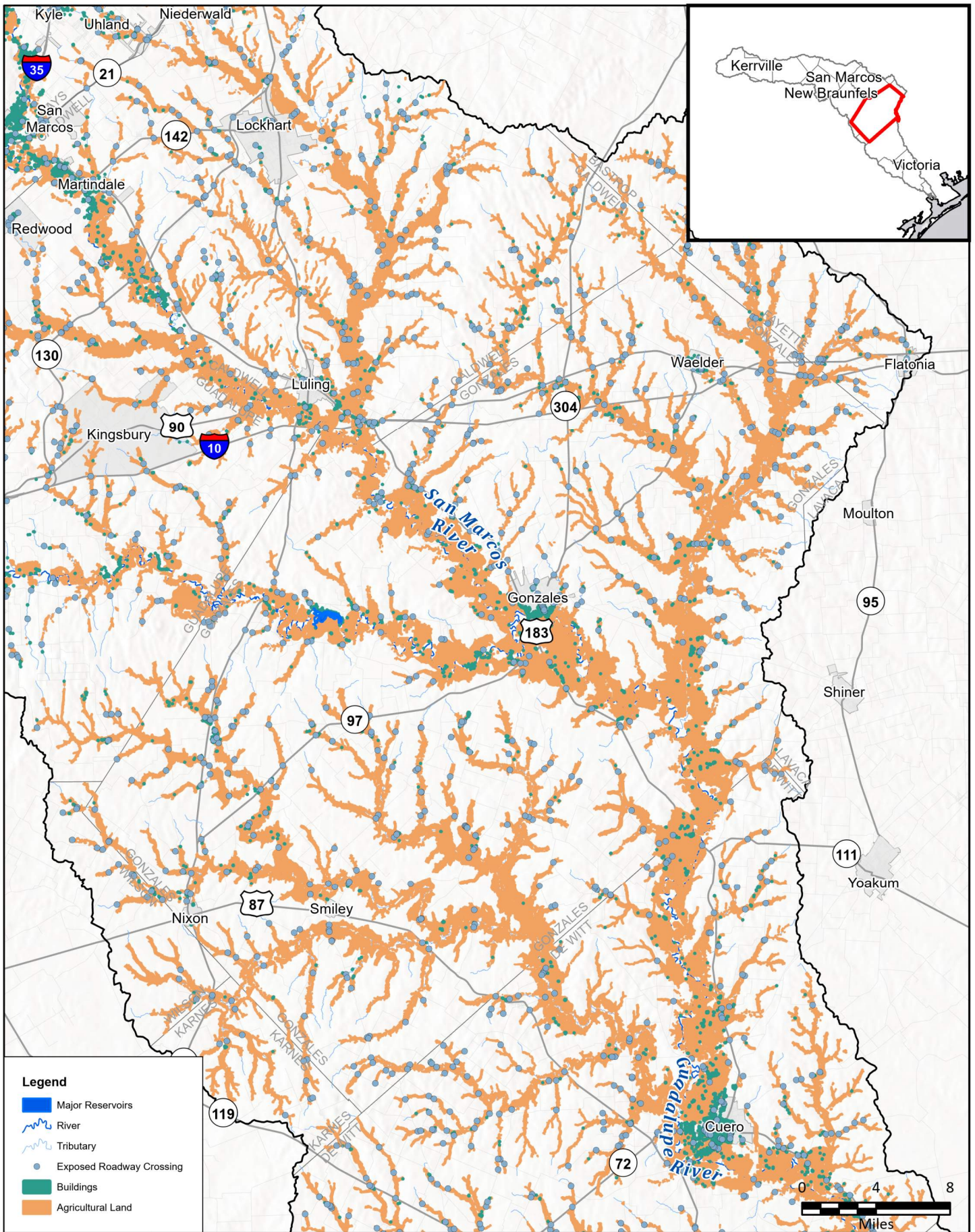
**FRESE AND NICHOLS**

FRESE AND NICHOLS, INC.  
10431 MORADO CIRCLE  
BUILDING 5, SUITE 300  
AUSTIN, TEXAS 78759  
OFFICE: (512) 617-3100

Region 11: Guadalupe  
**Map 6 - Existing Condition Flood Exposure**  
**Wilson & Karnes Counties**



**FIGURE**  
**8 of 14**



**Legend**

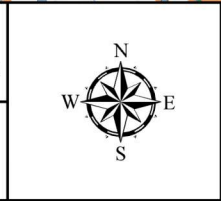
- Major Reservoirs
- River
- Tributary
- Exposed Roadway Crossing
- Buildings
- Agricultural Land

FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_6_thru_9
PREPARED BY	08363

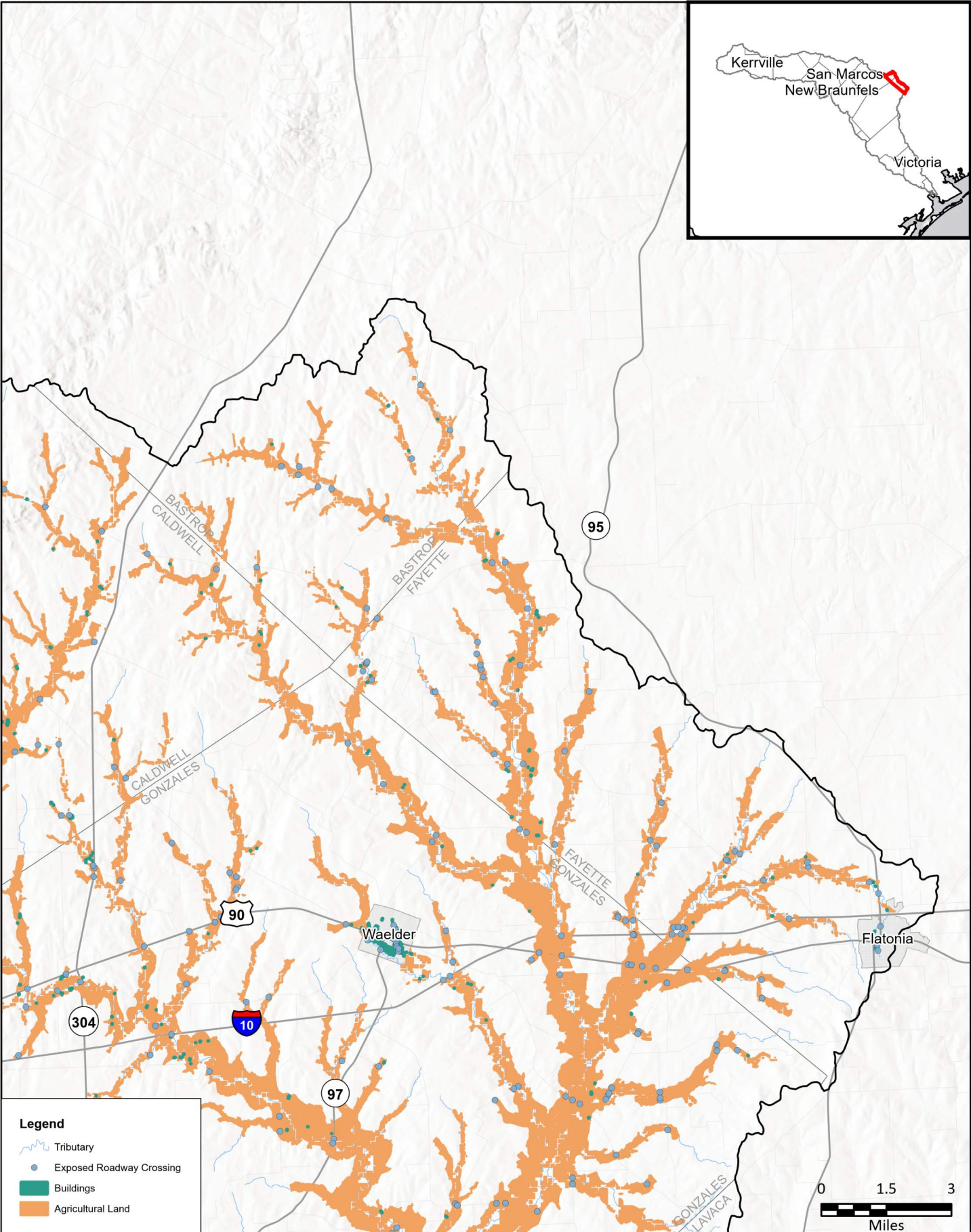
**REGION GUADALUPE**  
REGIONAL FLOOD PLANNING GROUP

**FRESE AND NICHOLS**  
FRESE AND NICHOLS, INC.  
10431 MORADO CIRCLE  
BUILDING 5, SUITE 300  
AUSTIN, TEXAS 78759  
OFFICE: (512) 617-3100

Region 11: Guadalupe  
**Map 6 - Existing Condition Flood Exposure**  
**Gonzales County**

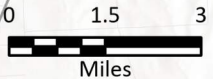


**FIGURE**  
**9 of 14**



**Legend**

- Tributary
- Exposed Roadway Crossing
- Buildings
- Agricultural Land

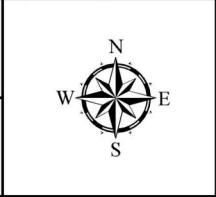


FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_6_thru_9
PREPARED BY	08363

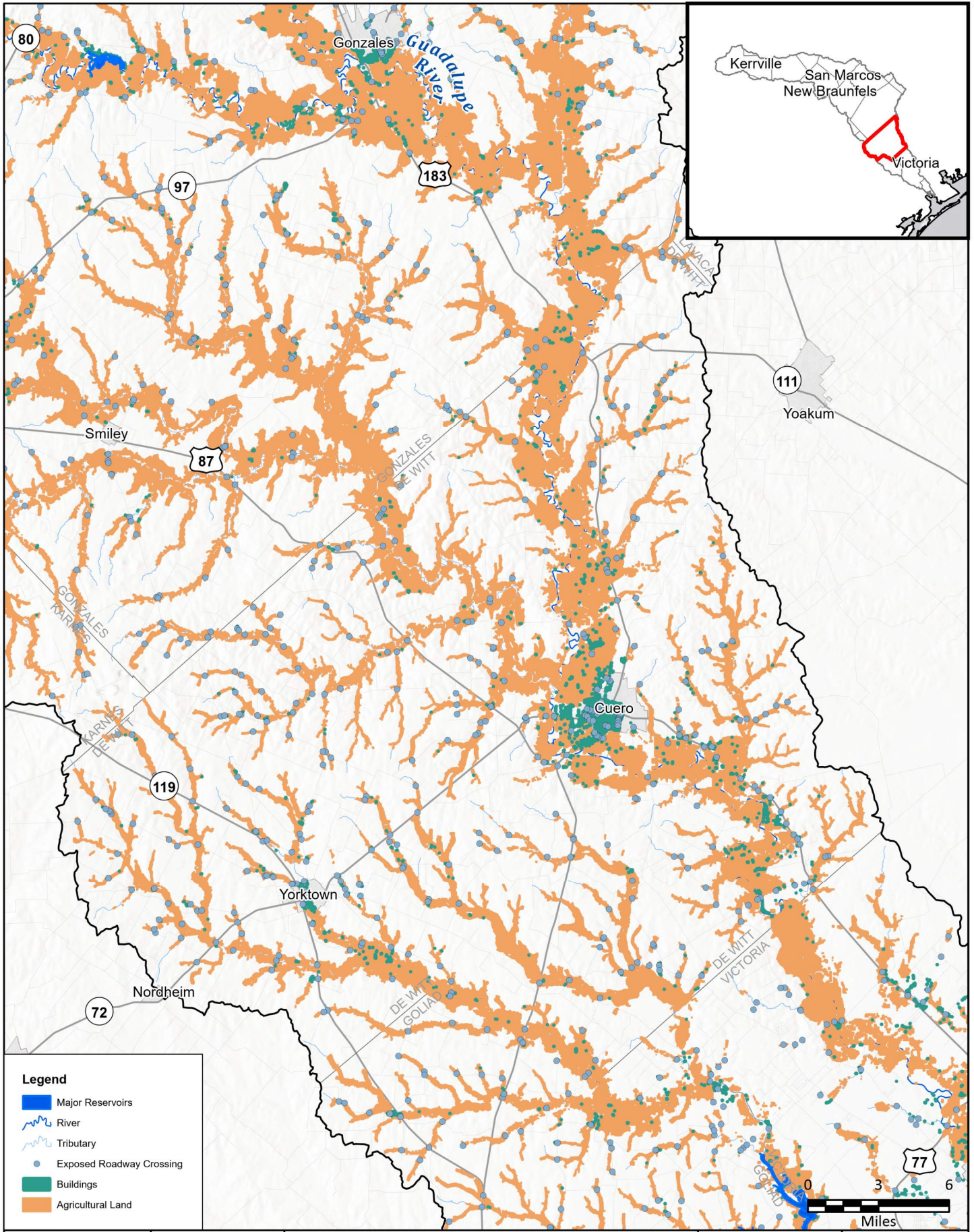
**REGION GUADALUPE**  
REGIONAL FLOOD PLANNING GROUP

**FRESE AND NICHOLS, INC.**  
10431 MORADO CIRCLE  
BUILDING 5, SUITE 300  
AUSTIN, TEXAS 78759  
OFFICE: (512) 617-3100

Region 11: Guadalupe  
**Map 6 - Existing Condition Flood Exposure**  
**Bastrop & Fayette Counties**



**FIGURE**  
**10 of 14**



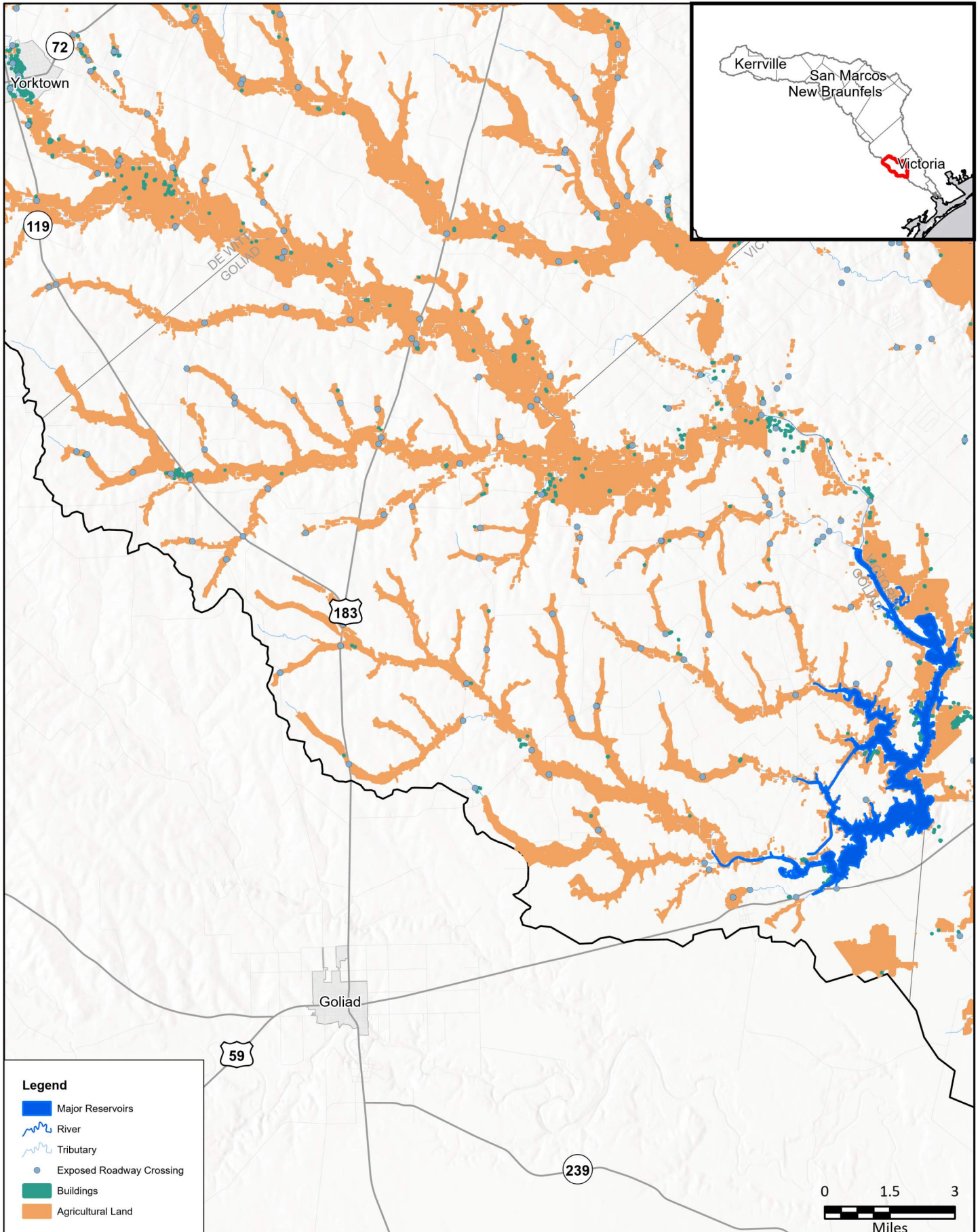
FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_6_thru_9
PREPARED BY	08363

  
**FRESE AND NICHOLS**  
 FRESE AND NICHOLS, INC.  
 10431 MORADO CIRCLE  
 BUILDING 5, SUITE 300  
 AUSTIN, TEXAS 78759  
 OFFICE: (512) 617-3100

Region 11: Guadalupe  
**Map 6 - Existing Condition Flood Exposure**  
**De Witt County**



**FIGURE**  
**11 of 14**



**Legend**

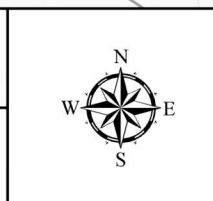
- Major Reservoirs
- River
- Tributary
- Exposed Roadway Crossing
- Buildings
- Agricultural Land

FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_6_thru_9
PREPARED BY	08363

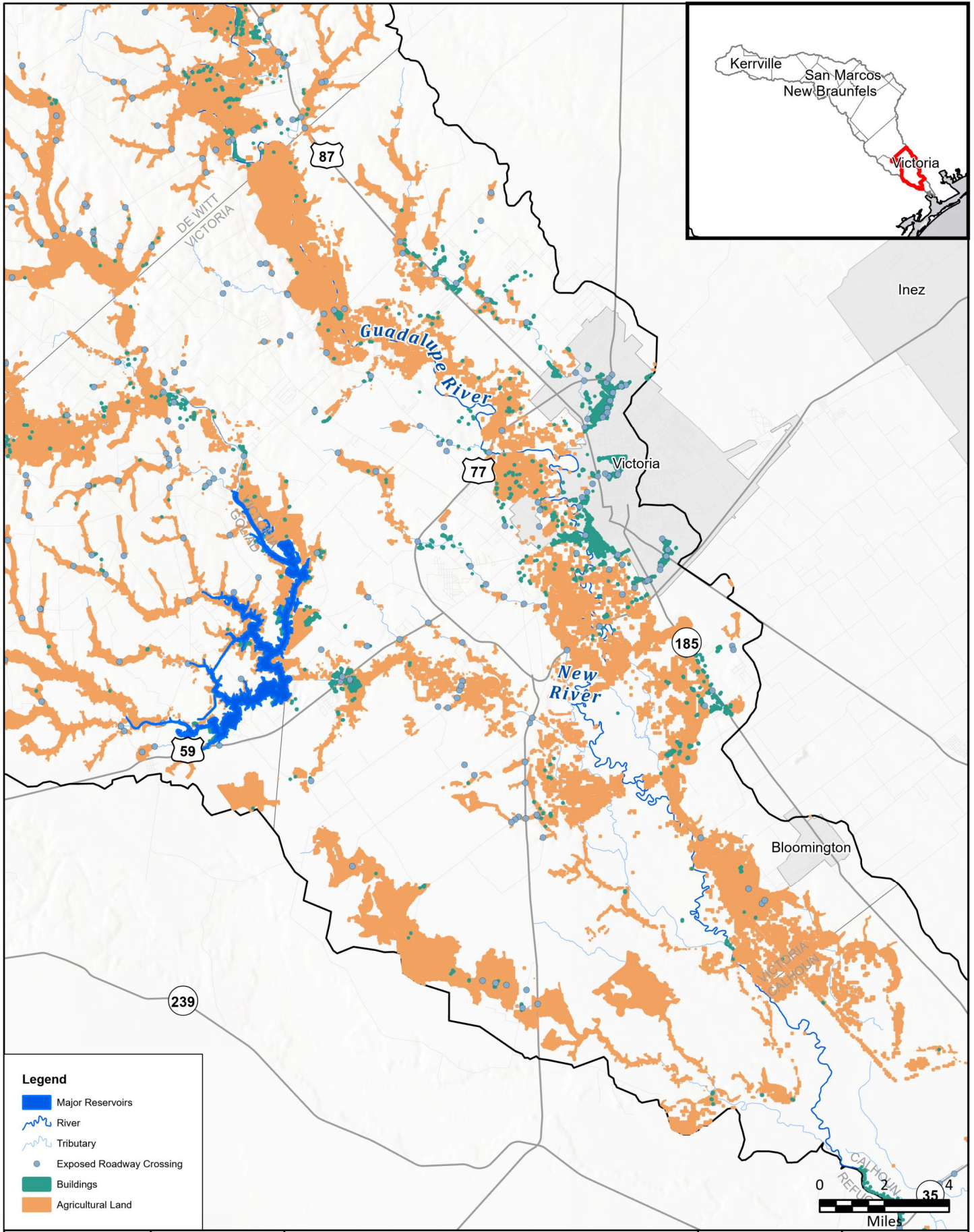
REGION  
**GUADALUPE**  
REGIONAL FLOOD PLANNING GROUP

**FRESE AND NICHOLS**  
FRESE AND NICHOLS, INC.  
10431 MORADO CIRCLE  
BUILDING 5, SUITE 300  
AUSTIN, TEXAS 78759  
OFFICE: (512) 617-3100

Region 11: Guadalupe  
**Map 6 - Existing Condition Flood Exposure**  
**Goliad County**



**FIGURE**  
**12 of 14**



**Legend**

- Major Reservoirs
- River
- Tributary
- Exposed Roadway Crossing
- Buildings
- Agricultural Land

FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_6_thru_9
PREPARED BY	08363

REGION  
**GUADALUPE**  
REGIONAL FLOOD PLANNING GROUP

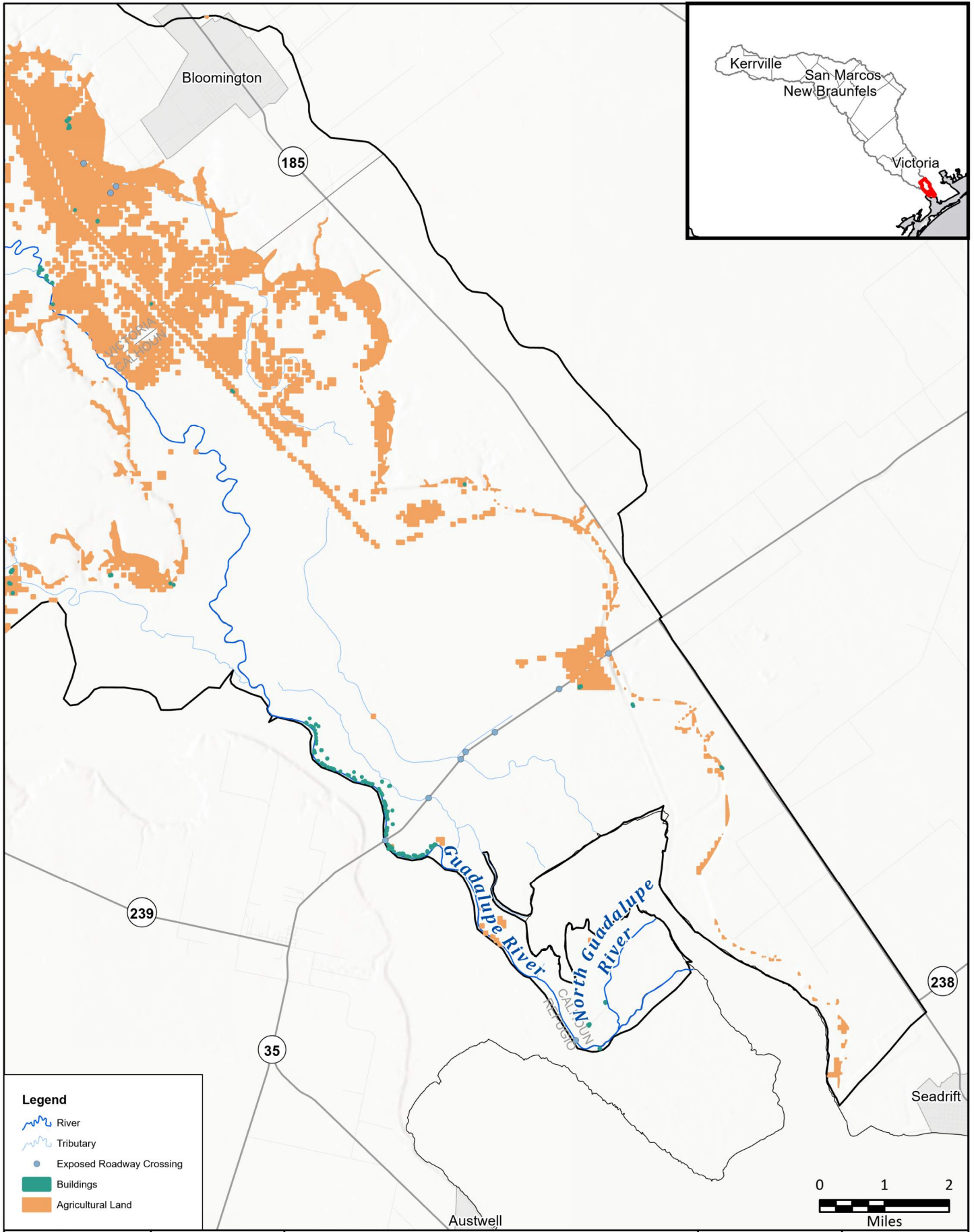
**FRESE AND NICHOLS**

FRESE AND NICHOLS, INC.  
10431 MORADO CIRCLE  
BUILDING 5, SUITE 300  
AUSTIN, TEXAS 78759  
OFFICE: (512) 617-3100

Region 11: Guadalupe  
**Map 6 - Existing Condition Flood Exposure**  
**Victoria County**

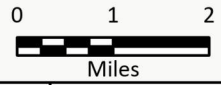


**FIGURE**  
**13 of 14**



**Legend**

- River
- Tributary
- Exposed Roadway Crossing
- Buildings
- Agricultural Land



FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_6_thru_9
PREPARED BY	08363

**REGION GUADALUPE**  
REGIONAL FLOOD PLANNING GROUP

**FRESE AND NICHOLS**

FRESE AND NICHOLS, INC.  
10431 MORADO CIRCLE  
BUILDING 5, SUITE 300  
AUSTIN, TEXAS 78759  
OFFICE: (512) 617-3100

Region 11: Guadalupe

**Map 6 - Existing Condition Flood Exposure**

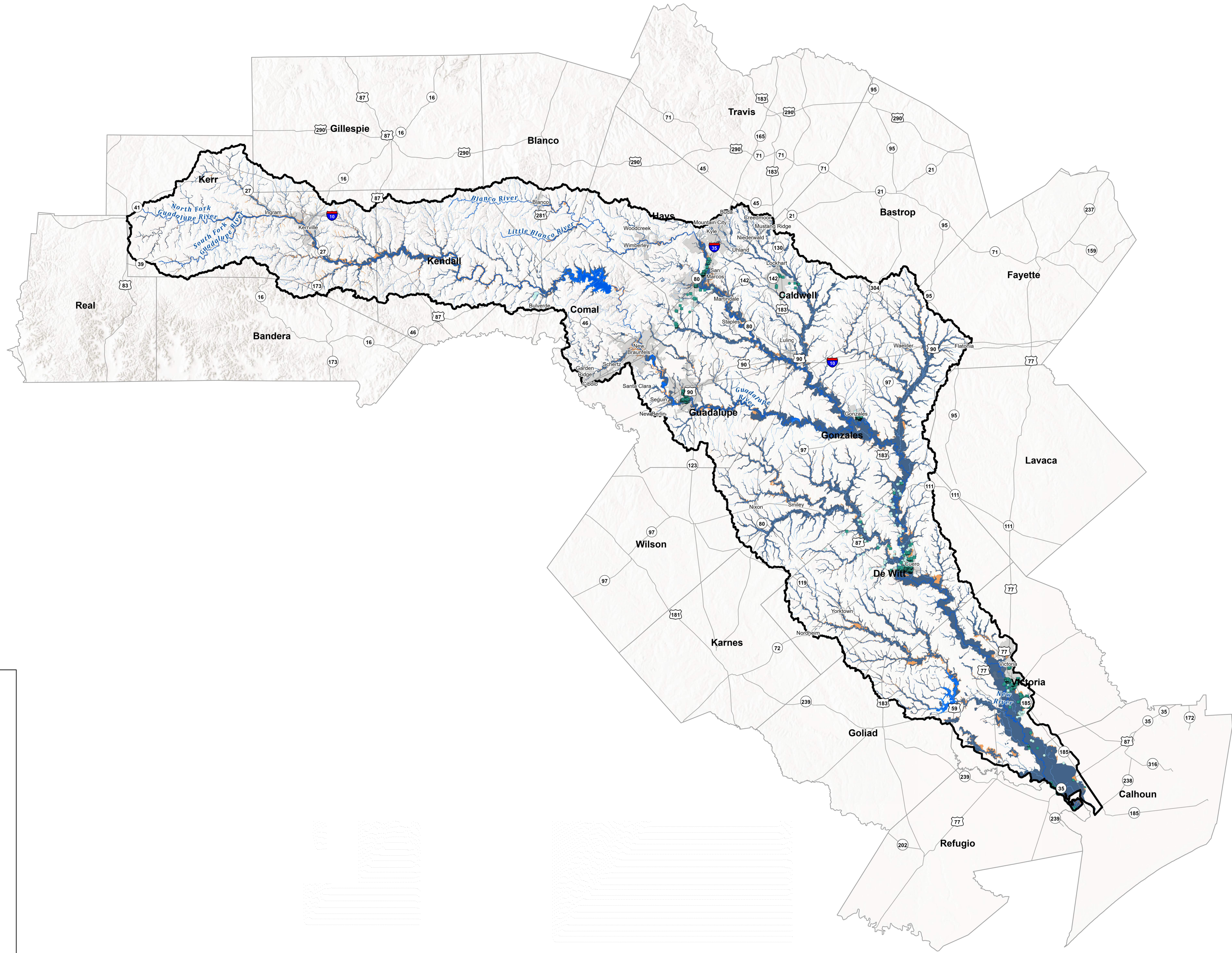
**Calhoun County**



**FIGURE**  
**14 of 14**

**Map 7: Existing Condition Flood Vulnerability  
including Critical Infrastructure**





**Legend**

**Exposed Features with SVI > 0.75**

- Agricultural Bldg
- Commercial Bldg
- ▲ Industrial Bldg
- Public Bldg
- Residential Bldg
- ▲ Vacant or Unknown Bldg

**Unknown Flood Hazard**

Unknown Flood Hazard

**1.0 Flood Hazard**

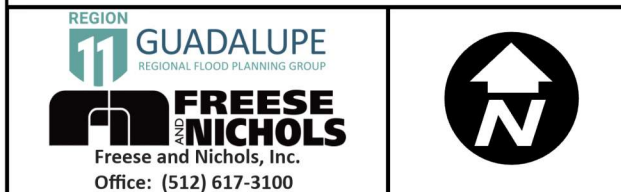
- Coastal
- Riverine

**0.2 Flood Hazard**

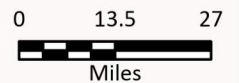
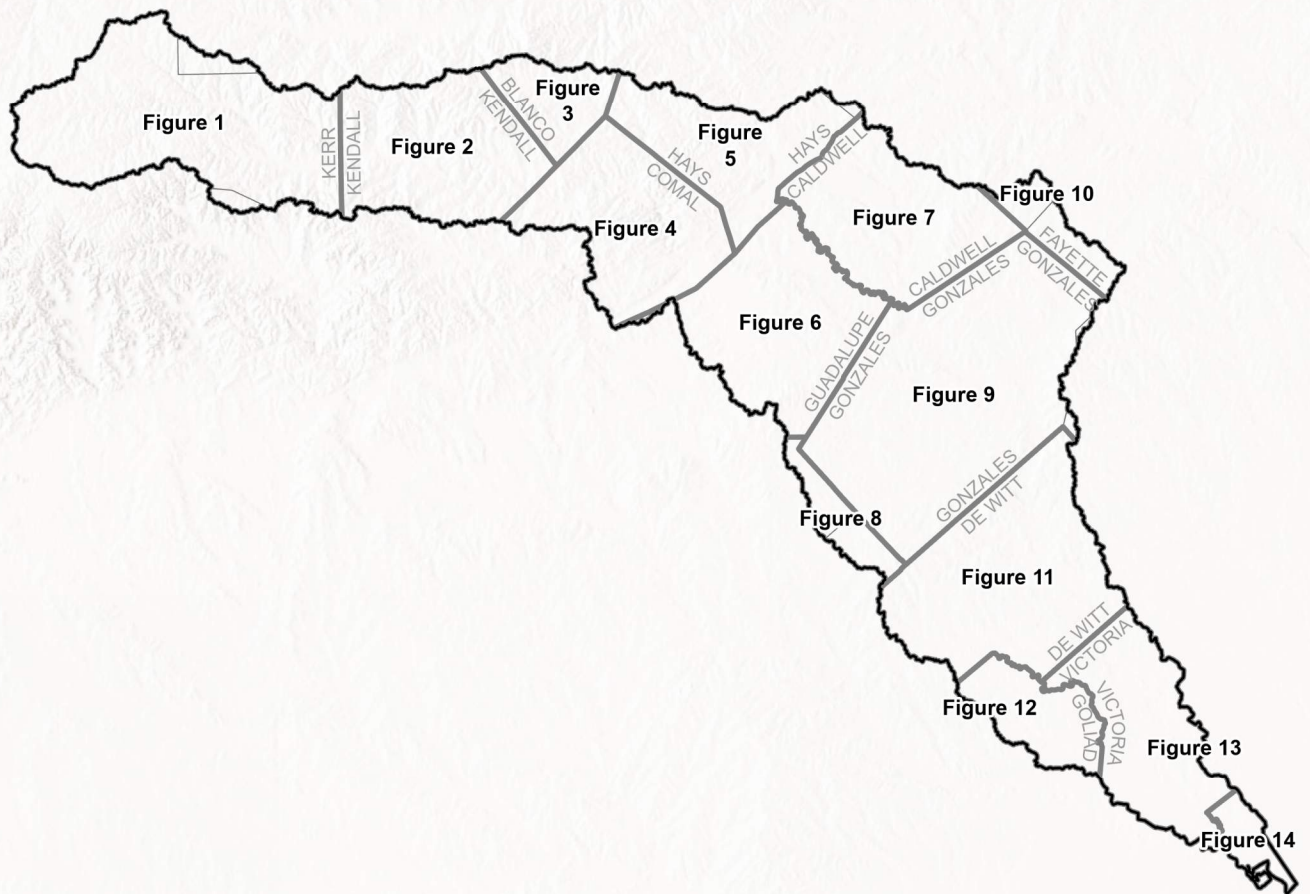
- Riverine

**Map 7 Region - Existing Vulnerability at Critical Facilities**



Region 11: Guadalupe



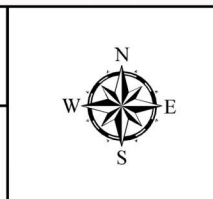
0	4.5	9	Miles
FN JOB NO	GBA21362	Map	7
FILE	Maps_6_thru_9		
DATE	6/12/2023		
SCALE	1:570,240		
DRAFTED	08363		



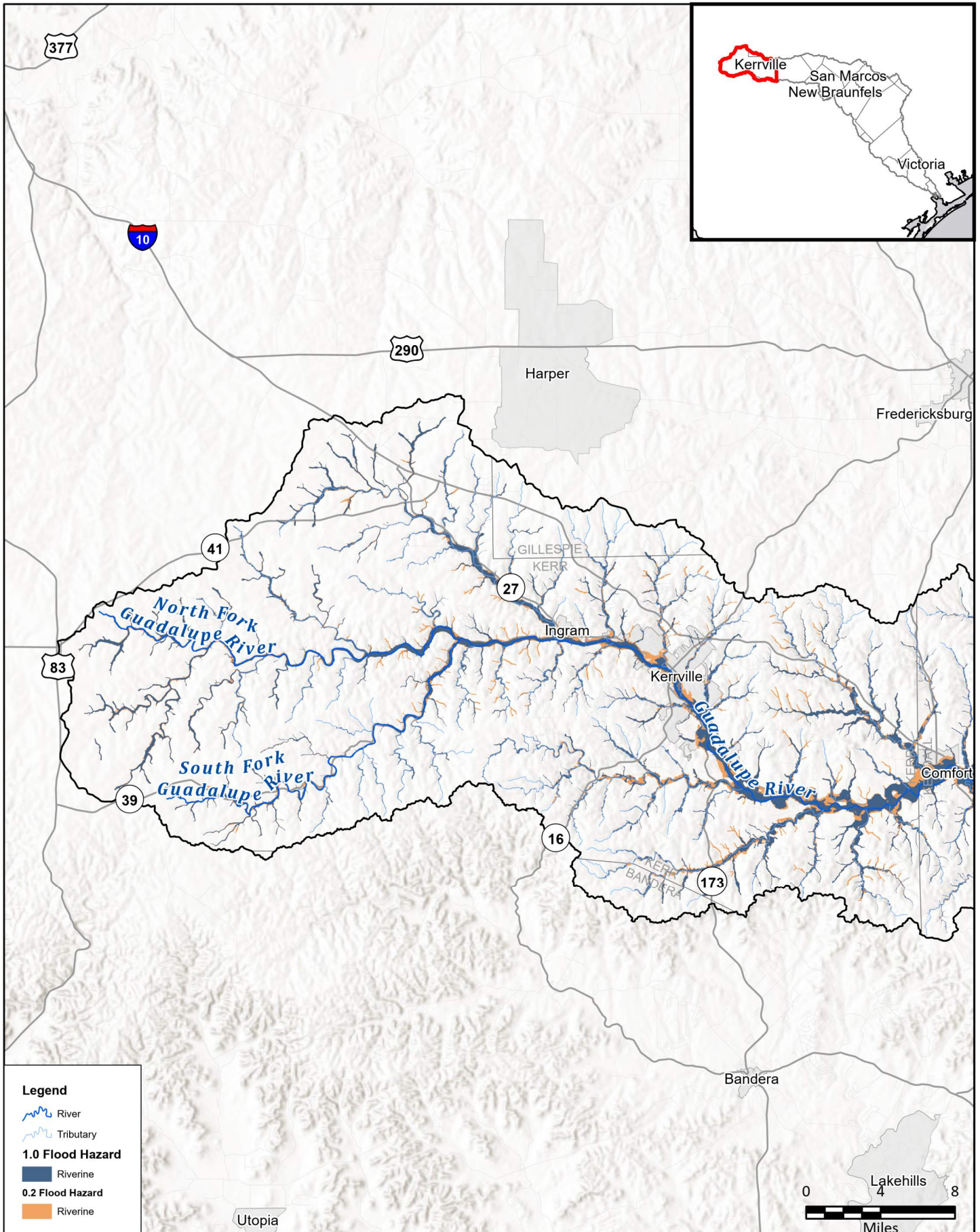
FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_6_thru_9
PREPARED BY	08363

  
  
**FRESE AND NICHOLS, INC.**  
 10431 MORADO CIRCLE  
 BUILDING 5, SUITE 300  
 AUSTIN, TEXAS 78759  
 OFFICE: (512) 617-3100

Region 11: Guadalupe  
 Map 7 Index - Existing Vulnerability  
  
**Index Map**



**FIGURE**  
**Index**



**Legend**

- River
- Tributary
- 1.0 Flood Hazard**
- Riverine
- 0.2 Flood Hazard**
- Riverine



FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_6_thru_9
PREPARED BY	08363

REGION **GUADALUPE**  
REGIONAL FLOOD PLANNING GROUP

**FRESE AND NICHOLS**  
FRESE AND NICHOLS, INC.  
10431 MORADO CIRCLE  
BUILDING 5, SUITE 300  
AUSTIN, TEXAS 78759  
OFFICE: (512) 617-3100

Region 11: Guadalupe  
Map 7 - Existing Vulnerability

**Kerr County**

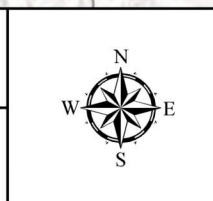
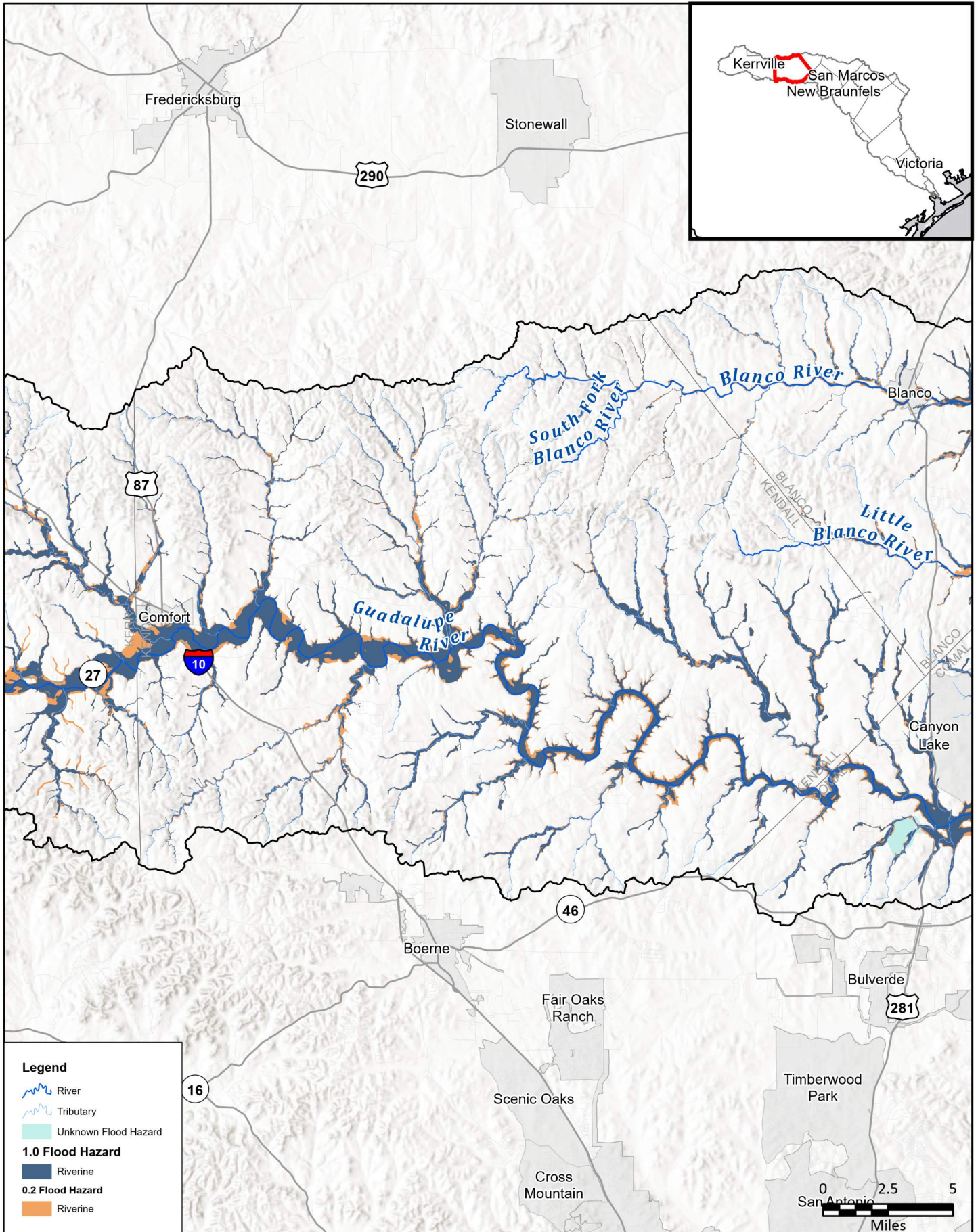


FIGURE  
1 of 14



FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_6_thru_9
PREPARED BY	08363

REGION **GUADALUPE**  
REGIONAL FLOOD PLANNING GROUP

**FRESE AND NICHOLS**

FRESE AND NICHOLS, INC.  
10431 MORADO CIRCLE  
BUILDING 5, SUITE 300  
AUSTIN, TEXAS 78759  
OFFICE: (512) 617-3100

Region 11: Guadalupe  
Map 7 - Existing Vulnerability

# Kendall County

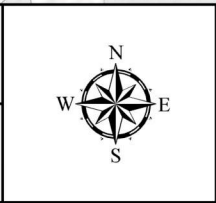
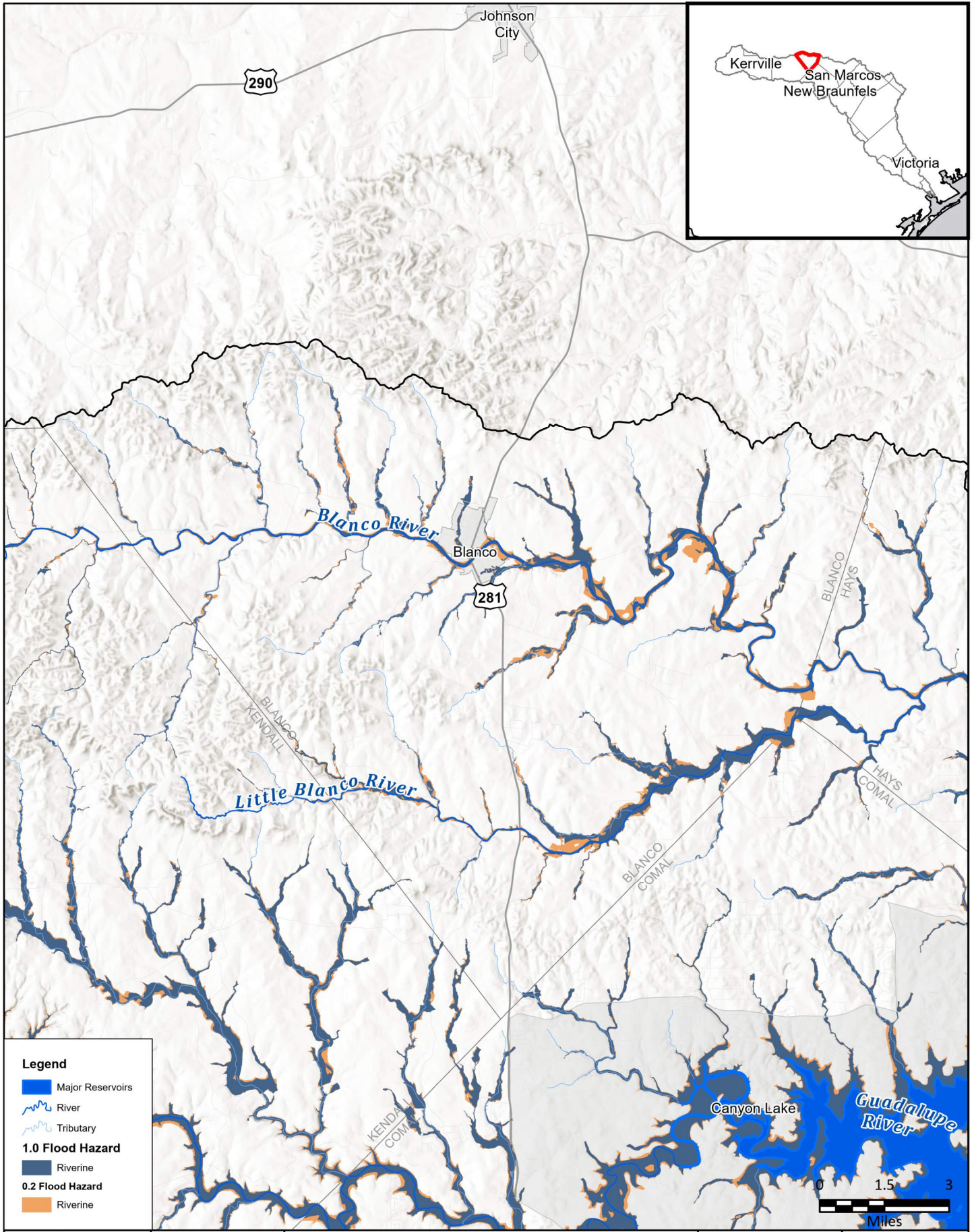


FIGURE  
2 of 14



**Legend**

- Major Reservoirs
- River
- Tributary
- 1.0 Flood Hazard**
- Riverine
- 0.2 Flood Hazard**
- Riverine

FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_6_thru_9
PREPARED BY	08363

REGION **GUADALUPE**  
REGIONAL FLOOD PLANNING GROUP

**FREASE AND NICHOLS**  
10431 MORADO CIRCLE  
BUILDING 5, SUITE 300  
AUSTIN, TEXAS 78759  
OFFICE: (512) 617-3100

Region 11: Guadalupe  
Map 7 - Existing Vulnerability

Blanco County

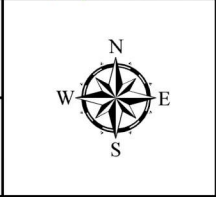
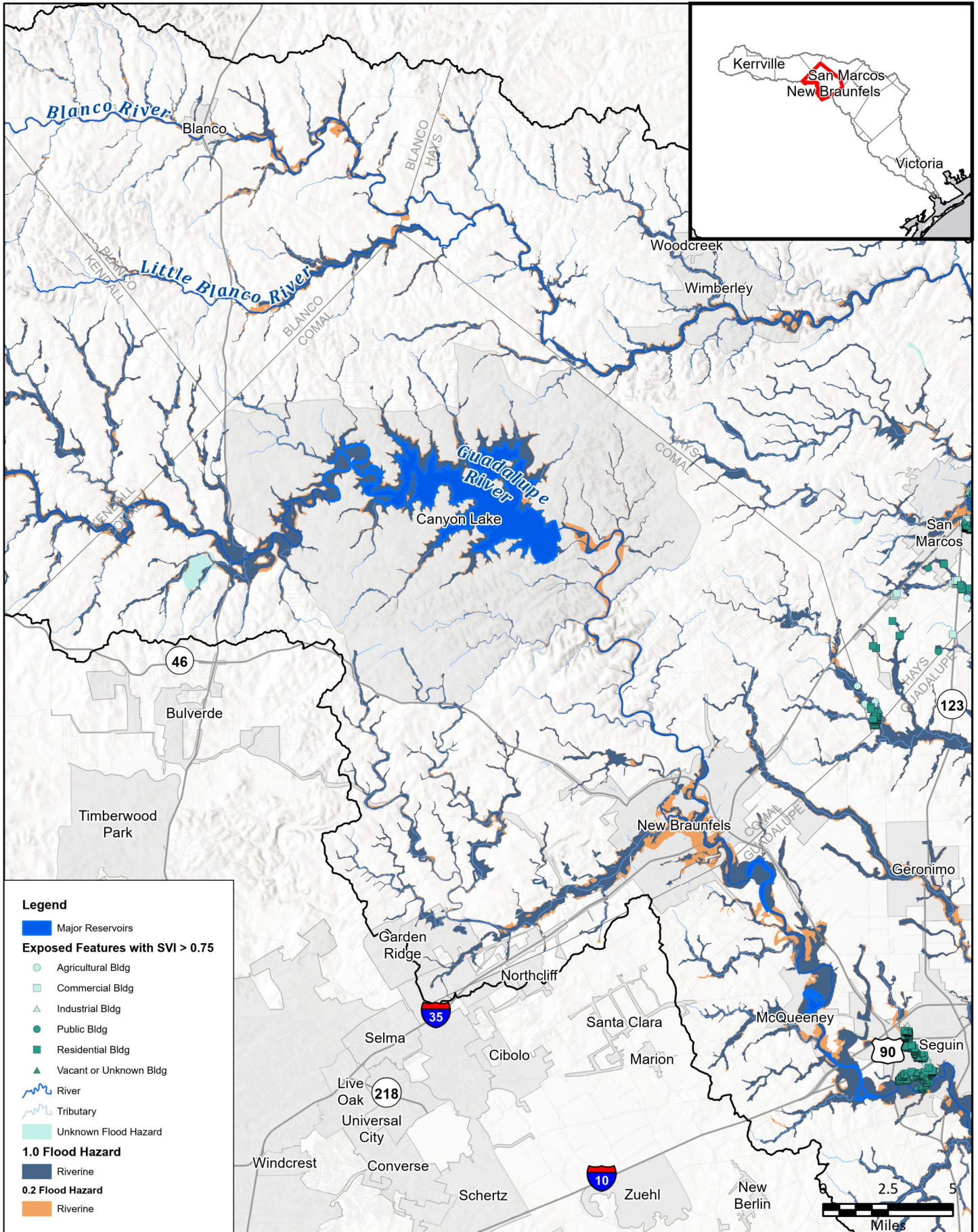


FIGURE  
3 of 14



**Legend**

- Major Reservoirs
- Exposed Features with SVI > 0.75**
- Agricultural Bldg
- Commercial Bldg
- Industrial Bldg
- Public Bldg
- Residential Bldg
- Vacant or Unknown Bldg
- River
- Tributary
- Unknown Flood Hazard
- 1.0 Flood Hazard**
- Riverine
- 0.2 Flood Hazard**
- Riverine

FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_6_thru_9
PREPARED BY	08363

**REGION GUADALUPE**  
REGIONAL FLOOD PLANNING GROUP

**FRESE & NICHOLS**

FRESE AND NICHOLS, INC.  
10431 MORADO CIRCLE  
BUILDING 5, SUITE 300  
AUSTIN, TEXAS 78759  
OFFICE: (512) 617-3100

Region 11: Guadalupe  
Map 7 - Existing Vulnerability

**Comal County**

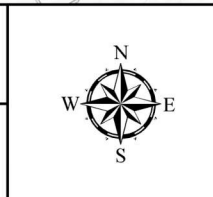
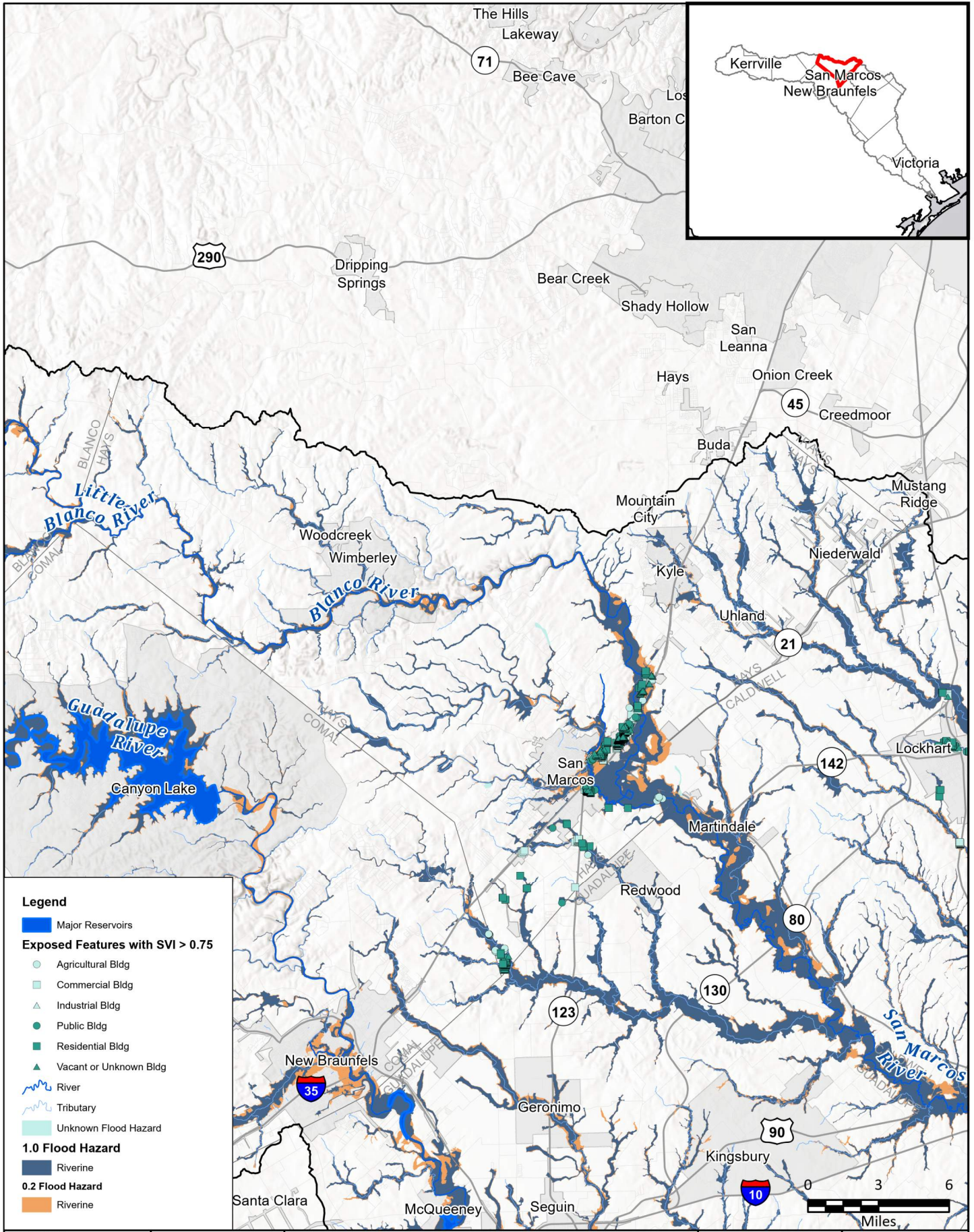


FIGURE  
4 of 14



**Legend**

- Major Reservoirs
- Exposed Features with SVI > 0.75**
- Agricultural Bldg
- Commercial Bldg
- Industrial Bldg
- Public Bldg
- Residential Bldg
- Vacant or Unknown Bldg
- River
- Tributary
- Unknown Flood Hazard
- 1.0 Flood Hazard**
- Riverine
- 0.2 Flood Hazard**
- Riverine

FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_6_thru_9
PREPARED BY	08363

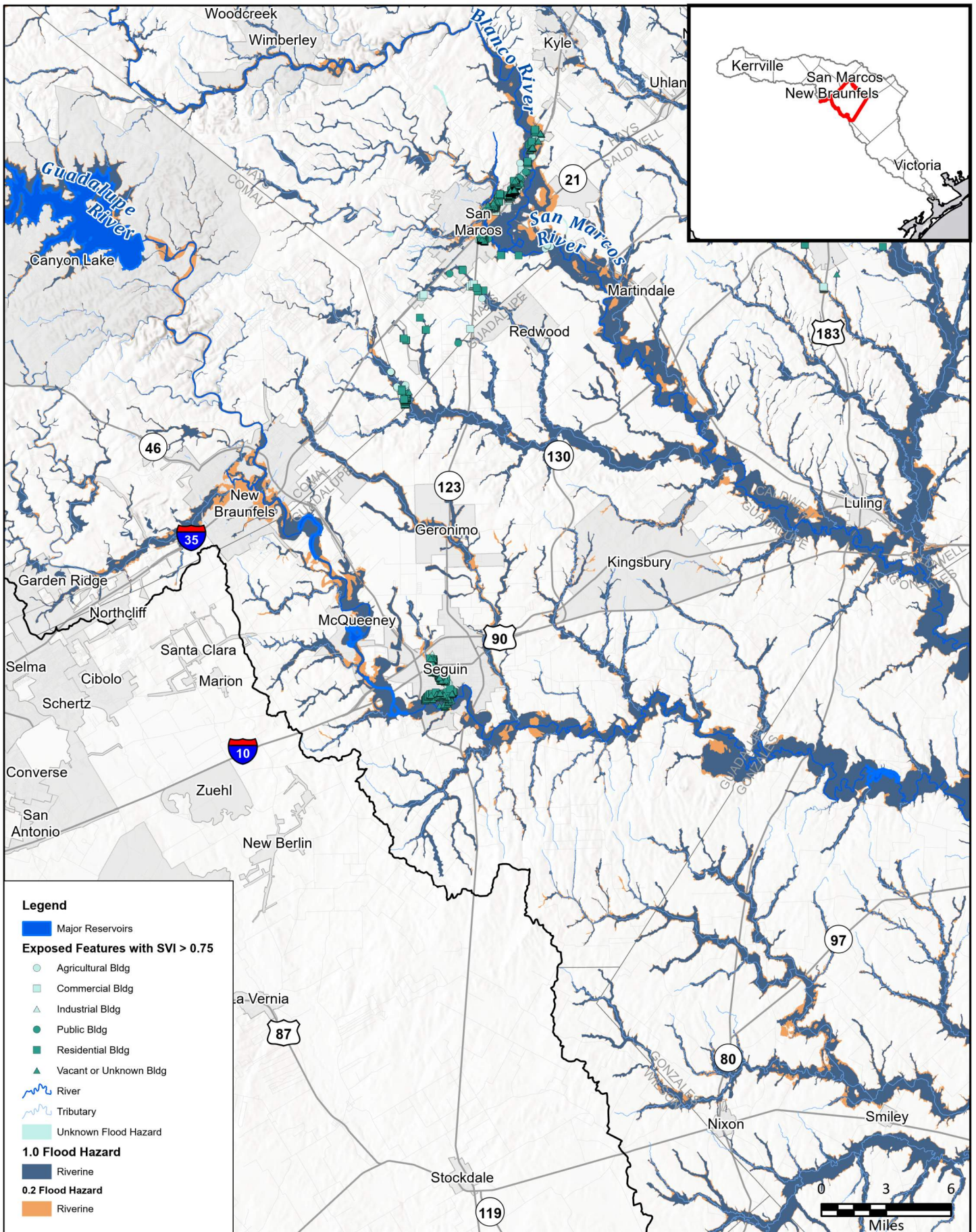
**REGION GUADALUPE**  
REGIONAL FLOOD PLANNING GROUP

**FRESE AND NICHOLS**  
FRESE AND NICHOLS, INC.  
10431 MORADO CIRCLE  
BUILDING 5, SUITE 300  
AUSTIN, TEXAS 78759  
OFFICE: (512) 617-3100

Region 11: Guadalupe  
Map 7 - Existing Vulnerability  
**Hays County**



FIGURE  
5 of 14



**Legend**

- Major Reservoirs
- Exposed Features with SVI > 0.75**
  - Agricultural Bldg
  - Commercial Bldg
  - Industrial Bldg
  - Public Bldg
  - Residential Bldg
  - Vacant or Unknown Bldg
- River
- Tributary
- Unknown Flood Hazard
- 1.0 Flood Hazard**
  - Riverine
- 0.2 Flood Hazard**
  - Riverine

FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_6_thru_9
PREPARED BY	08363

REGION **GUADALUPE**  
REGIONAL FLOOD PLANNING GROUP

**FRESE & NICHOLS**

FRESE AND NICHOLS, INC.  
10431 MORADO CIRCLE  
BUILDING 5, SUITE 300  
AUSTIN, TEXAS 78759  
OFFICE: (512) 617-3100

Region 11: Guadalupe  
Map 7 - Existing Vulnerability

**Guadalupe County**

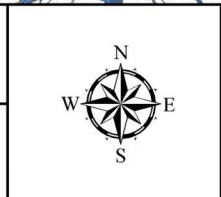
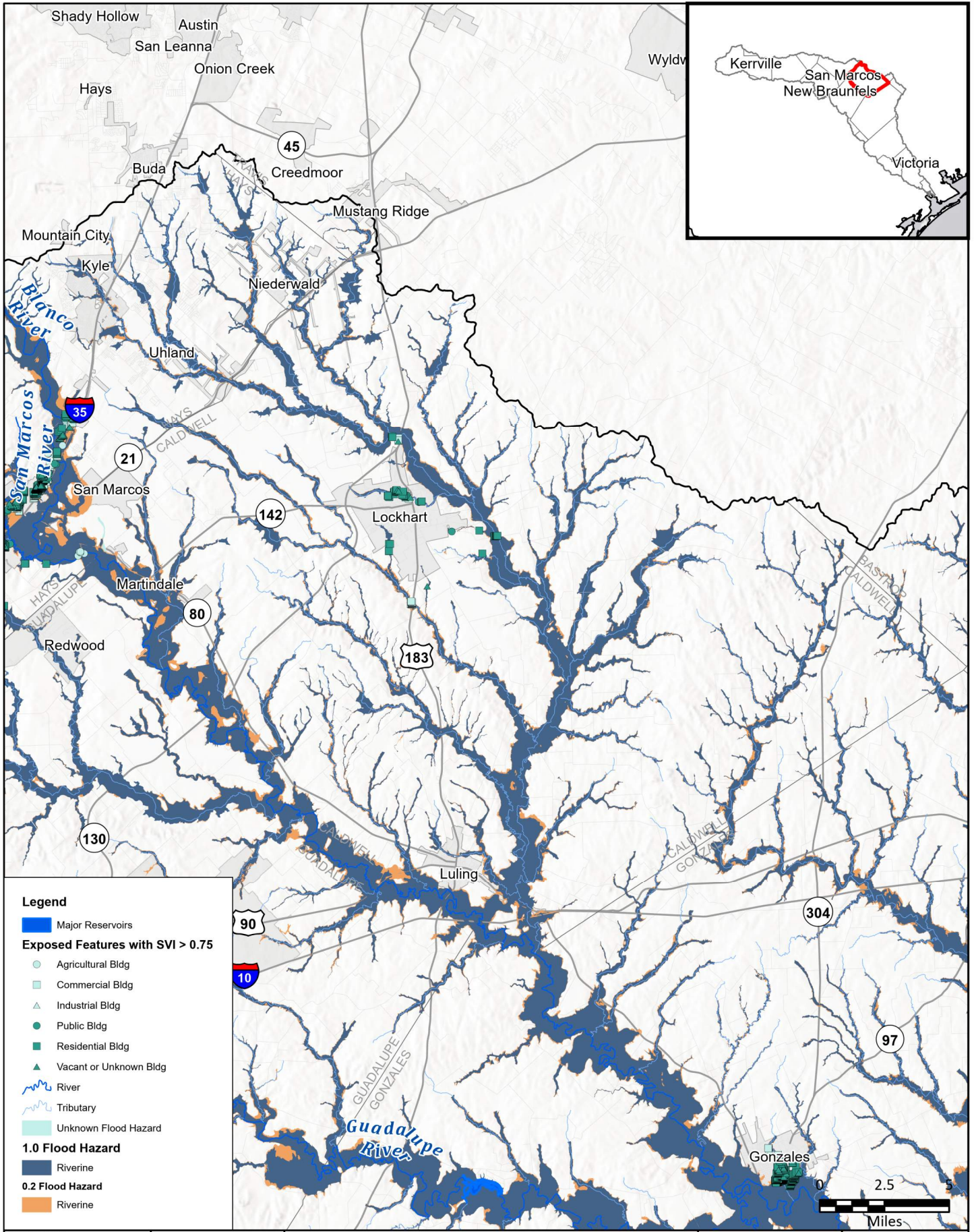


FIGURE  
6 of 14





**Legend**

- Major Reservoirs
- Exposed Features with SVI > 0.75**
  - Agricultural Bldg
  - Commercial Bldg
  - Industrial Bldg
  - Public Bldg
  - Residential Bldg
  - Vacant or Unknown Bldg
- River
- Tributary
- Unknown Flood Hazard
- 1.0 Flood Hazard**
  - Riverine
- 0.2 Flood Hazard**
  - Riverine

FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_6_thru_9
PREPARED BY	08363

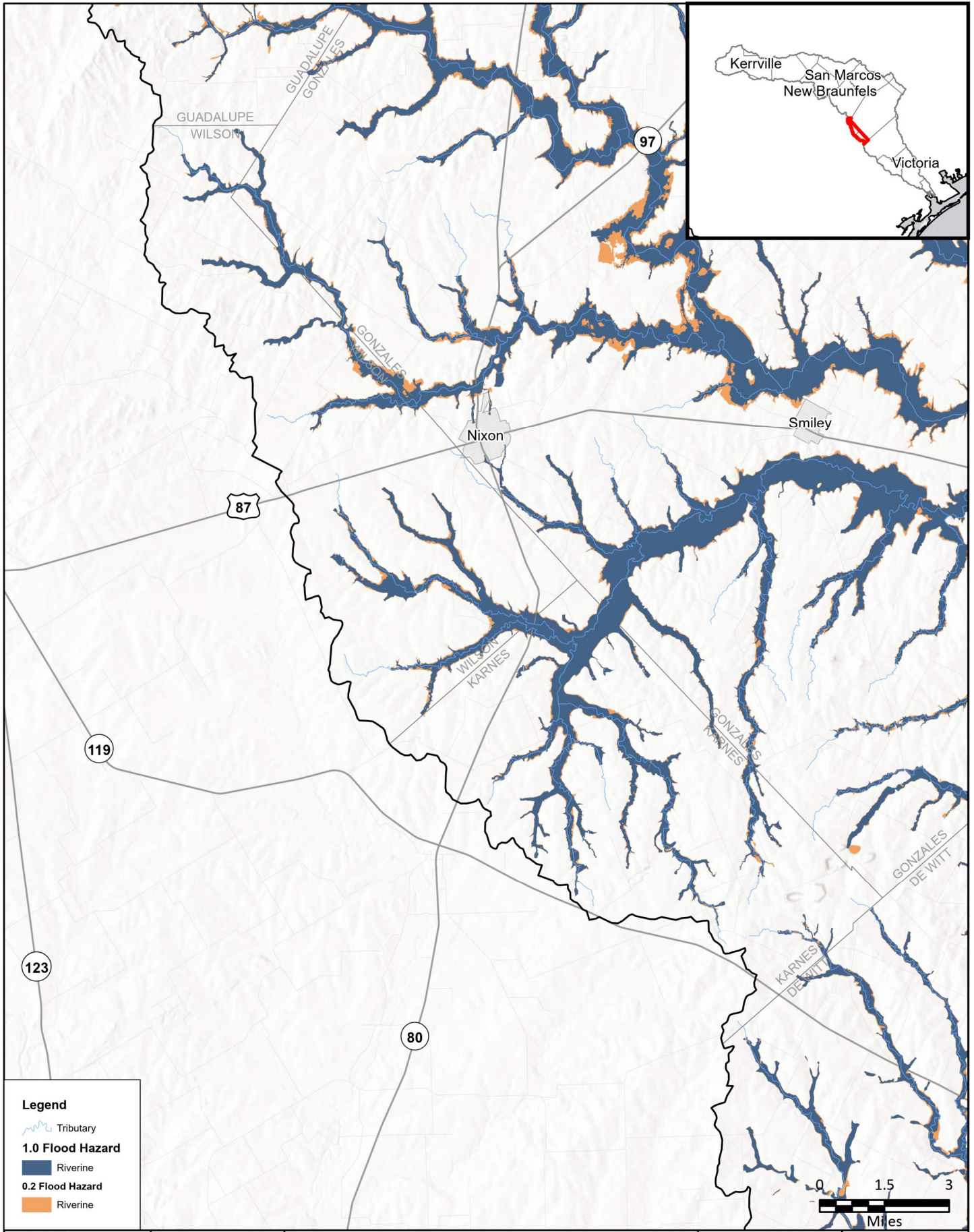
REGION **GUADALUPE**  
REGIONAL FLOOD PLANNING GROUP

**FRESE AND NICHOLS, INC.**  
10431 MORADO CIRCLE  
BUILDING 5, SUITE 300  
AUSTIN, TEXAS 78759  
OFFICE: (512) 617-3100




Region 11: Guadalupe  
Map 7 - Existing Vulnerability  
**Caldwell County**



FIGURE  
7 of 14



**Legend**

-  Tributary
- 1.0 Flood Hazard**
-  Riverine
- 0.2 Flood Hazard**
-  Riverine

FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_6_thru_9
PREPARED BY	08363

REGION **GUADALUPE**  
REGIONAL FLOOD PLANNING GROUP

**FRESE & NICHOLS**

FRESE AND NICHOLS, INC.  
10431 MORADO CIRCLE  
BUILDING 5, SUITE 300  
AUSTIN, TEXAS 78759  
OFFICE: (512) 617-3100

Region 11: Guadalupe  
Map 7 - Existing Vulnerability  
**Wilson & Karnes Counties**

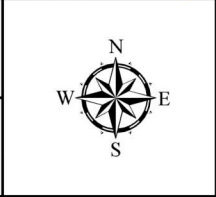
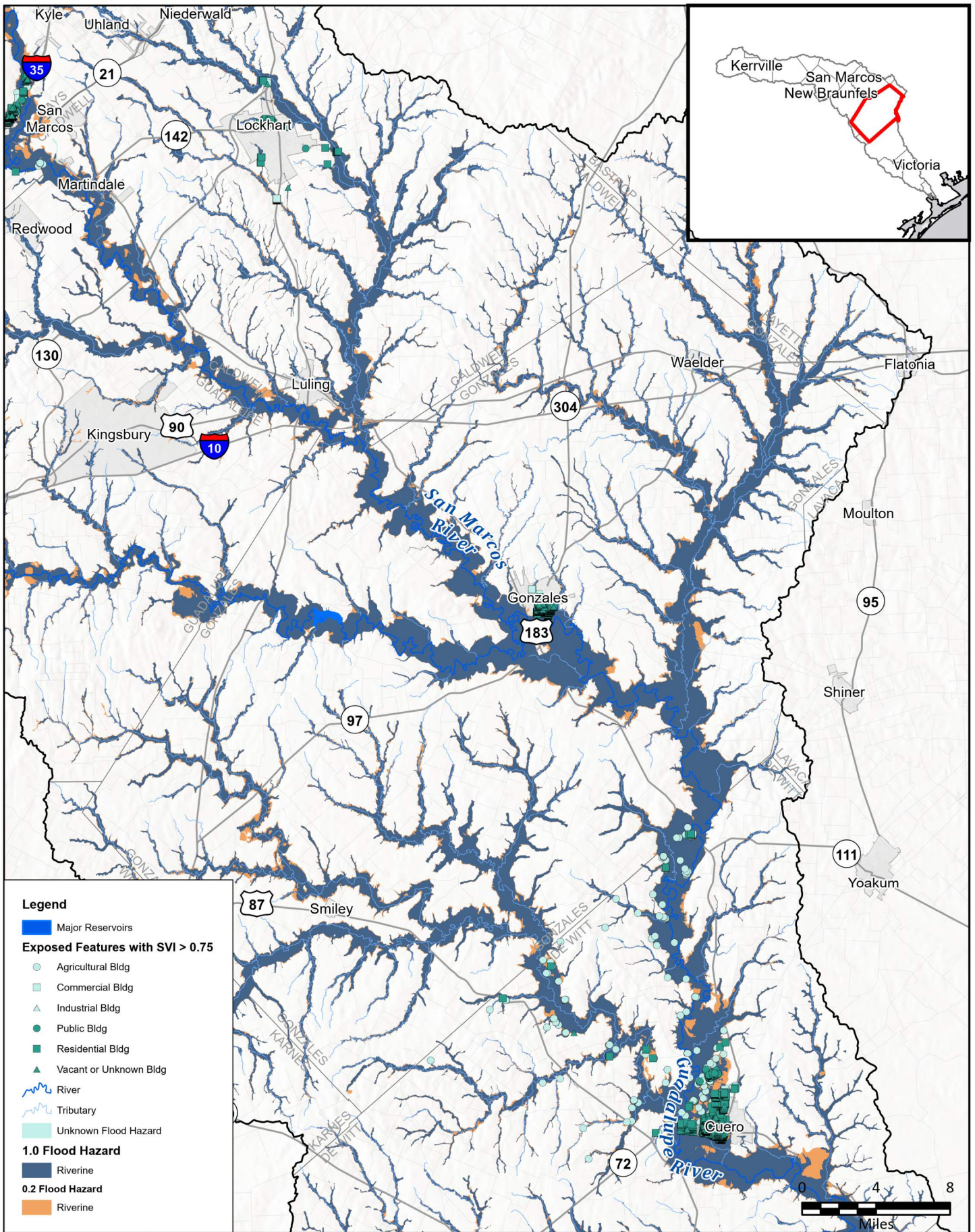


FIGURE  
8 of 14



FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_6_thru_9
PREPARED BY	08363

REGION **GUADALUPE**  
REGIONAL FLOOD PLANNING GROUP

**FRESE AND NICHOLS**

FRESE AND NICHOLS, INC.  
10431 MORADO CIRCLE  
BUILDING 5, SUITE 300  
AUSTIN, TEXAS 78759  
OFFICE: (512) 617-3100

Region 11: Guadalupe  
Map 7 - Existing Vulnerability  
**Gonzales County**

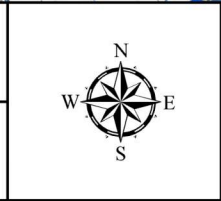
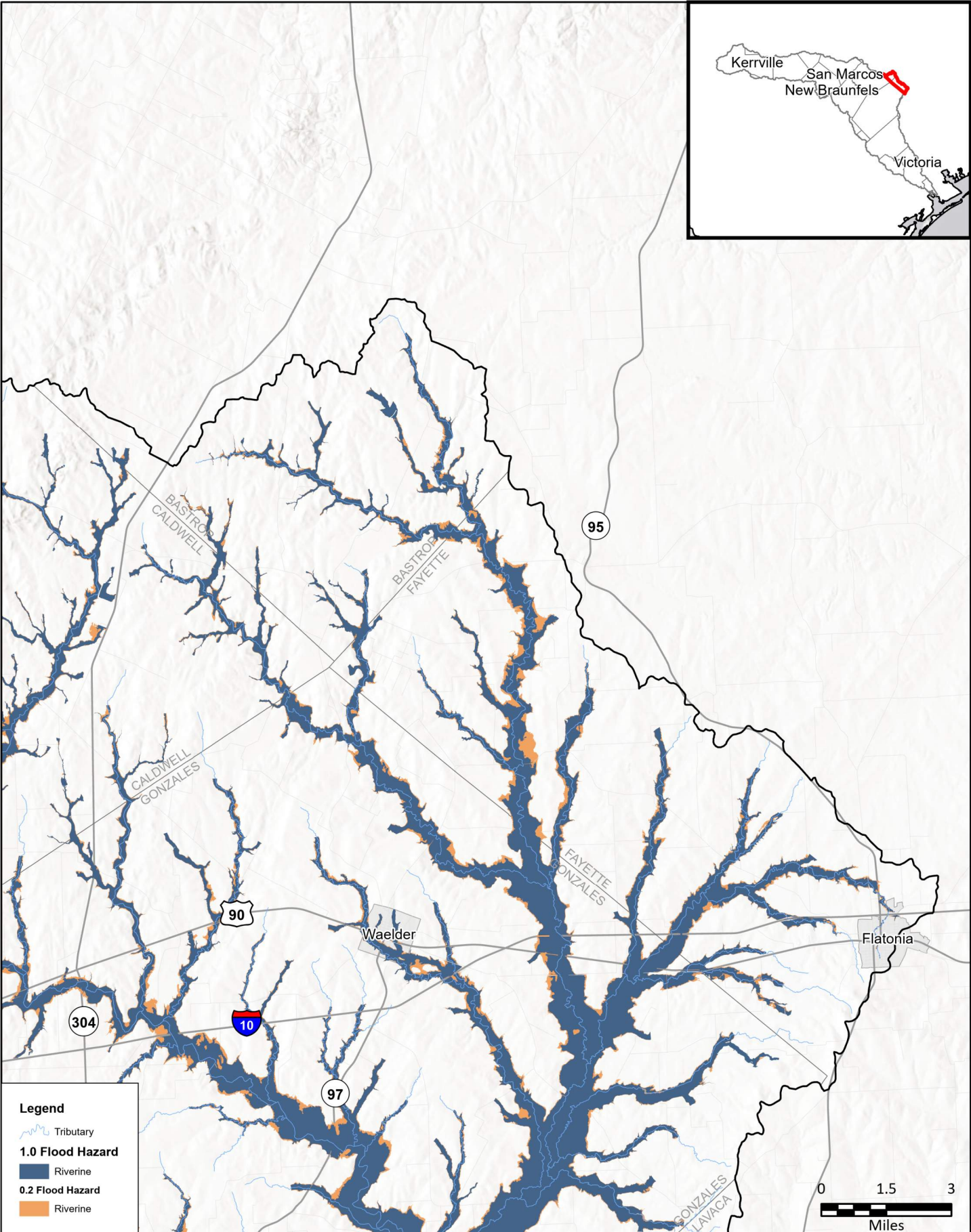
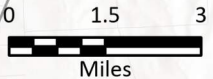


FIGURE  
9 of 14



**Legend**

- Tributary
- 1.0 Flood Hazard**
- Riverine
- 0.2 Flood Hazard**
- Riverine

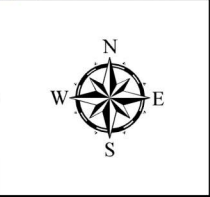


FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_6_thru_9
PREPARED BY	08363

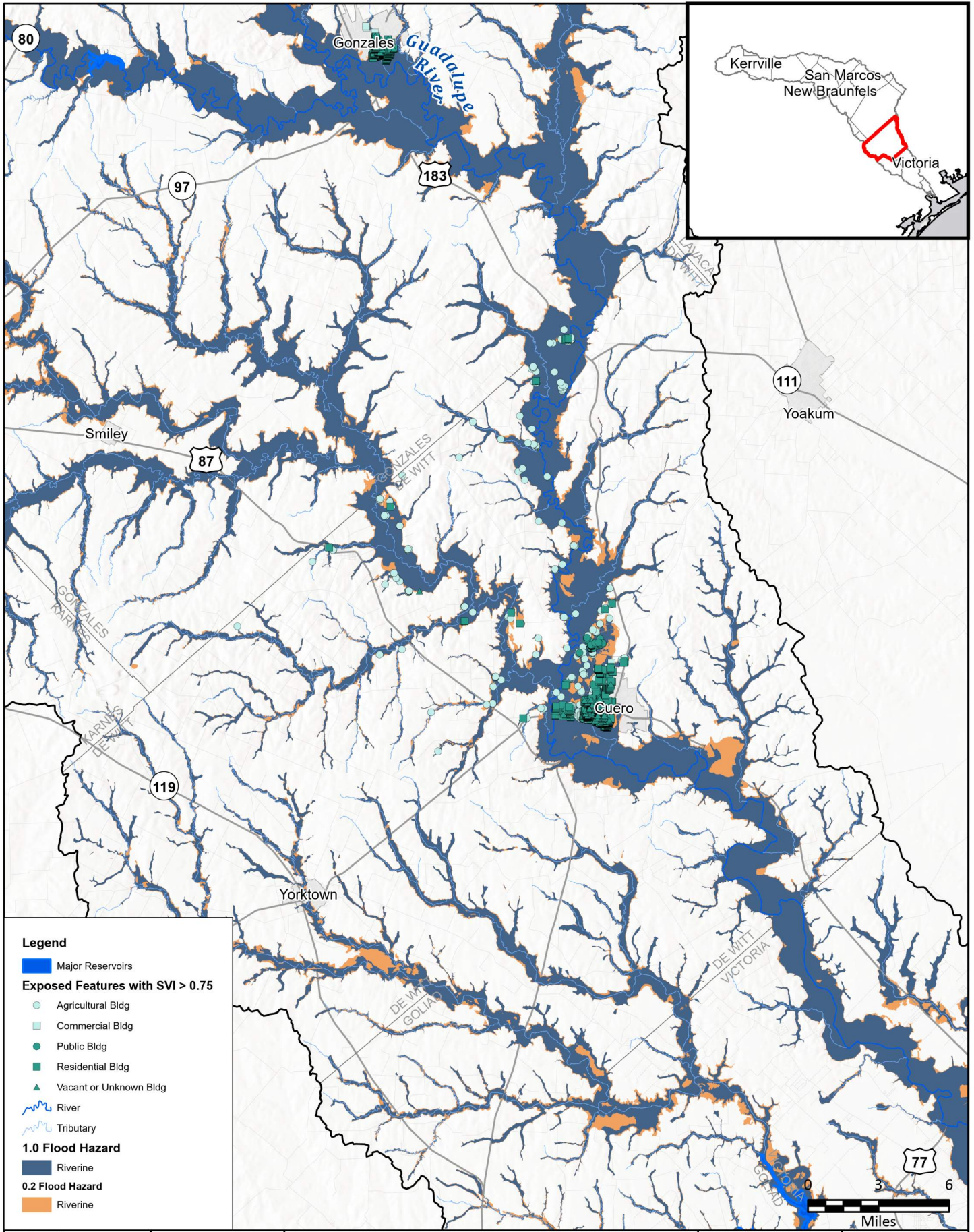
**REGION GUADALUPE**  
REGIONAL FLOOD PLANNING GROUP

**FRESE AND NICHOLS, INC.**  
10431 MORADO CIRCLE  
BUILDING 5, SUITE 300  
AUSTIN, TEXAS 78759  
OFFICE: (512) 617-3100

Region 11: Guadalupe  
Map 7 - Existing Vulnerability  
**Bastrop & Fayette Counties**



**FIGURE**  
**10 of 14**



**Legend**

- Major Reservoirs
- Exposed Features with SVI > 0.75**
- Agricultural Bldg
- Commercial Bldg
- Public Bldg
- Residential Bldg
- Vacant or Unknown Bldg
- River
- Tributary
- 1.0 Flood Hazard**
- Riverine
- 0.2 Flood Hazard**
- Riverine

FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_6_thru_9
PREPARED BY	08363

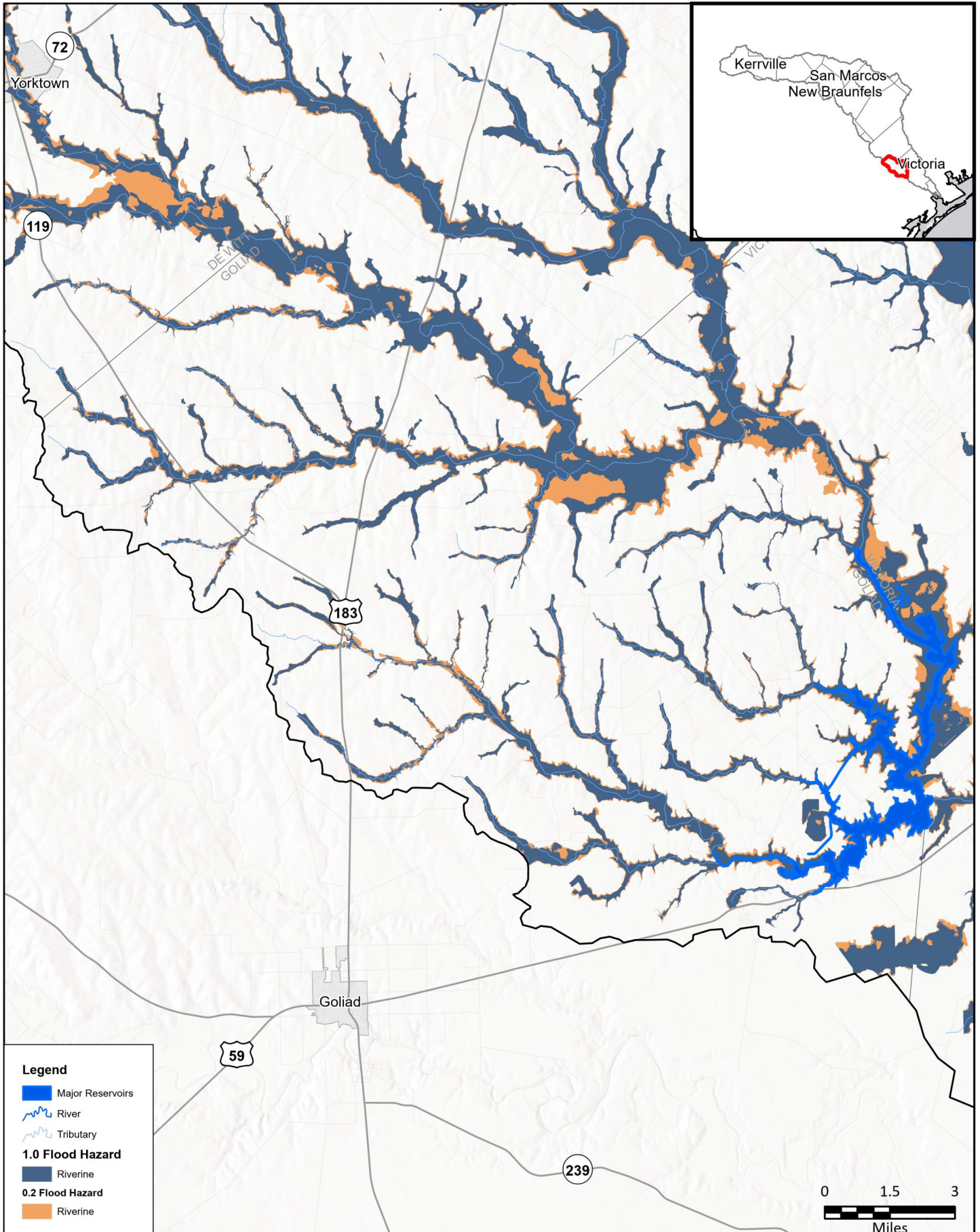
**REGION GUADALUPE**  
REGIONAL FLOOD PLANNING GROUP

**FRESE AND NICHOLS, INC.**  
10431 MORADO CIRCLE  
BUILDING 5, SUITE 300  
AUSTIN, TEXAS 78759  
OFFICE: (512) 617-3100

Region 11: Guadalupe  
Map 7 - Existing Vulnerability  
**De Witt County**



FIGURE  
11 of 14



**Legend**

- Major Reservoirs
- River
- Tributary
- 1.0 Flood Hazard**
- Riverine
- 0.2 Flood Hazard**
- Riverine

FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_6_thru_9
PREPARED BY	08363

REGION **GUADALUPE**  
REGIONAL FLOOD PLANNING GROUP

**FRESE AND NICHOLS, INC.**  
10431 MORADO CIRCLE  
BUILDING 5, SUITE 300  
AUSTIN, TEXAS 78759  
OFFICE: (512) 617-3100

Region 11: Guadalupe  
Map 7 - Existing Vulnerability

**Goliad County**

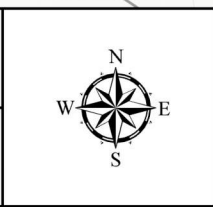
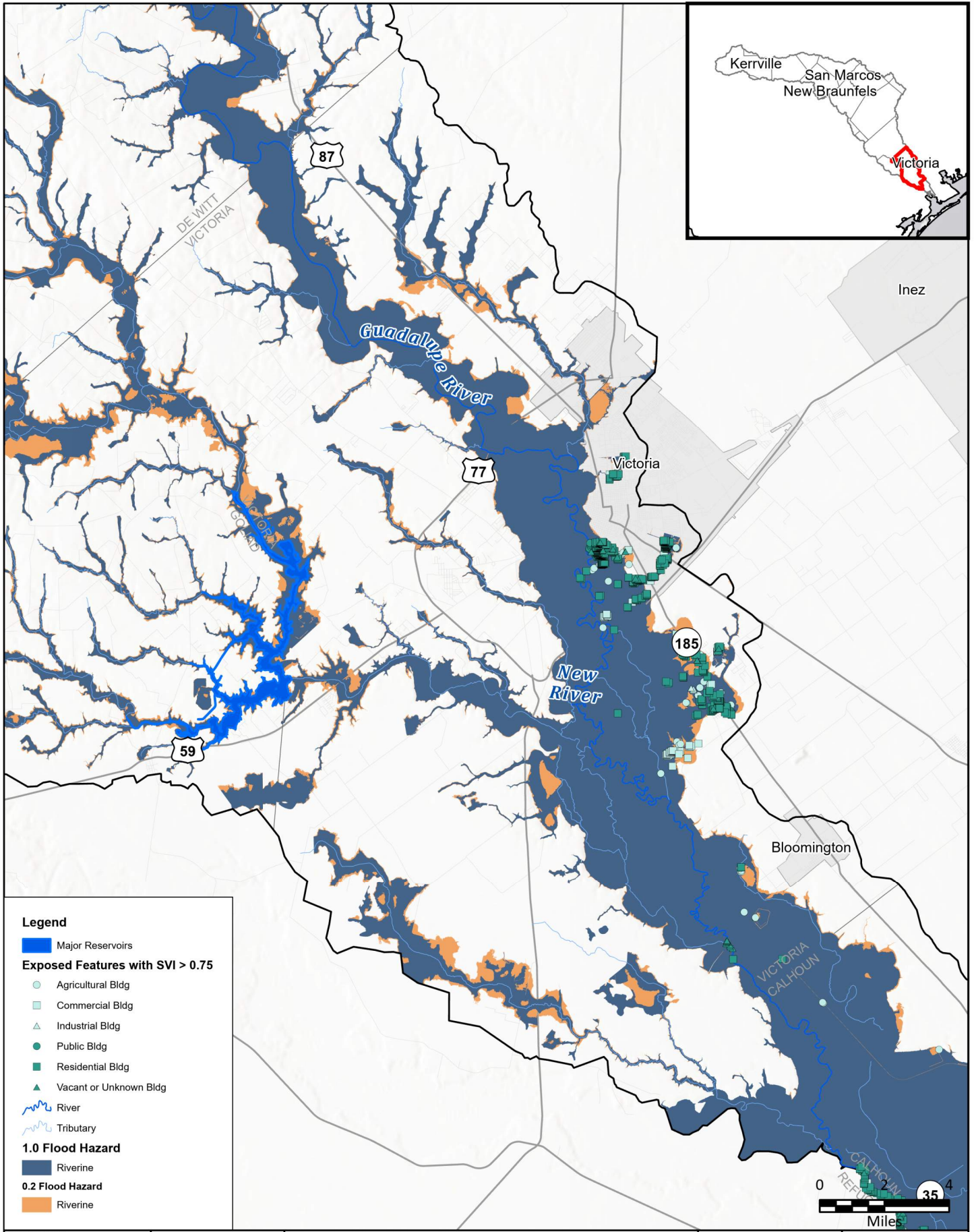


FIGURE  
12 of 14



**Legend**

- Major Reservoirs
- Exposed Features with SVI > 0.75**
  - Agricultural Bldg
  - Commercial Bldg
  - Industrial Bldg
  - Public Bldg
  - Residential Bldg
  - Vacant or Unknown Bldg
- River
- Tributary
- 1.0 Flood Hazard**
  - Riverine
- 0.2 Flood Hazard**
  - Riverine

FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_6_thru_9
PREPARED BY	08363

REGION **GUADALUPE**  
REGIONAL FLOOD PLANNING GROUP

**FREASE NICHOLS**

FREASE AND NICHOLS, INC.  
10431 MORADO CIRCLE  
BUILDING 5, SUITE 300  
AUSTIN, TEXAS 78759  
OFFICE: (512) 617-3100

Region 11: Guadalupe  
Map 7 - Existing Vulnerability

**Victoria County**

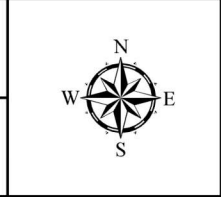
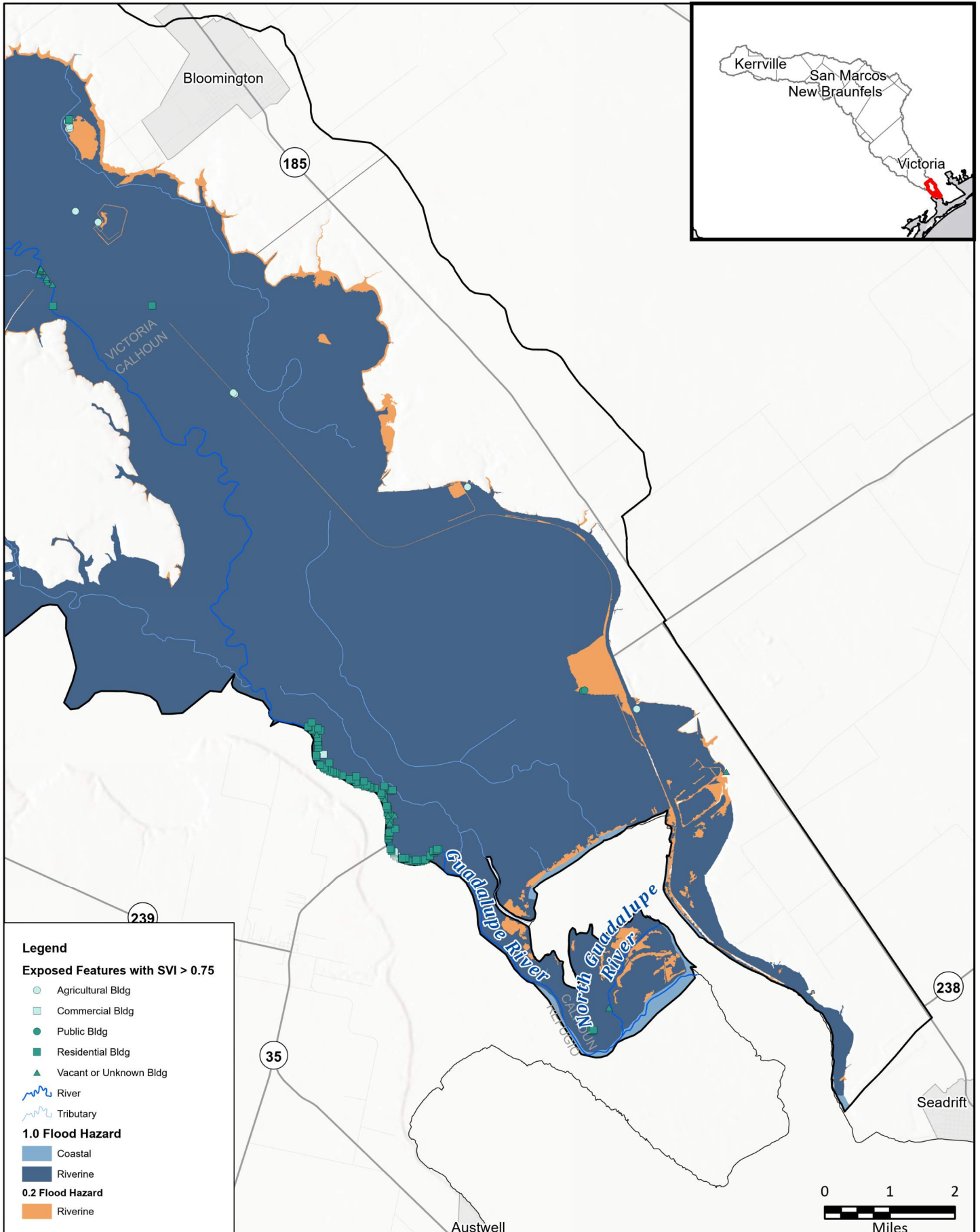


FIGURE  
13 of 14



**Legend**

**Exposed Features with SVI > 0.75**

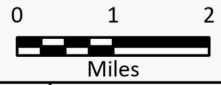
- Agricultural Bldg
- Commercial Bldg
- Public Bldg
- Residential Bldg
- ▲ Vacant or Unknown Bldg
- River
- Tributary

**1.0 Flood Hazard**

- Coastal
- Riverine

**0.2 Flood Hazard**

- Riverine



FN PROJECT NO.	GBA21362
DATE CREATED	Date: 6/12/2023
DATUM & COORDINATE SYSTEM	NAD 1983 2011 Texas Centric Mapping System Lambert
FILE NAME	Name: Maps_6_thru_9
PREPARED BY	08363

REGION **GUADALUPE**  
REGIONAL FLOOD PLANNING GROUP

**FRESE & NICHOLS**

FRESE AND NICHOLS, INC.  
10431 MORADO CIRCLE  
BUILDING 5, SUITE 300  
AUSTIN, TEXAS 78759  
OFFICE: (512) 617-3100

Region 11: Guadalupe  
Map 7 - Existing Vulnerability

# Calhoun County

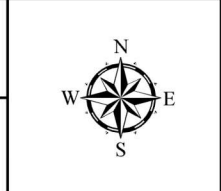


FIGURE  
14 of 14