

#### E-Appendix: Plan Maps - Burnet County

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# **Burnet County** Change in Population Density 2010 to 2040 Date: 3/2/2015 **(29)** BURNET WILLIAMSON LLANO 1431 TRAVIS BLANCO **Change in Population Density Bodies of Water** This map was developed by CAMPO for the purpose of aiding (Persons per acre) in regional transportation planning decisions and is not warranted for any other use. CAMPO makes no guarantee regarding its accuracy or completeness. If you would like to =>0 and <2 receive the GIS layers found on this map send your request to: =>2 and <5 campo@campotexas.org.

=>5 and <10

=>20

=>10 and <20

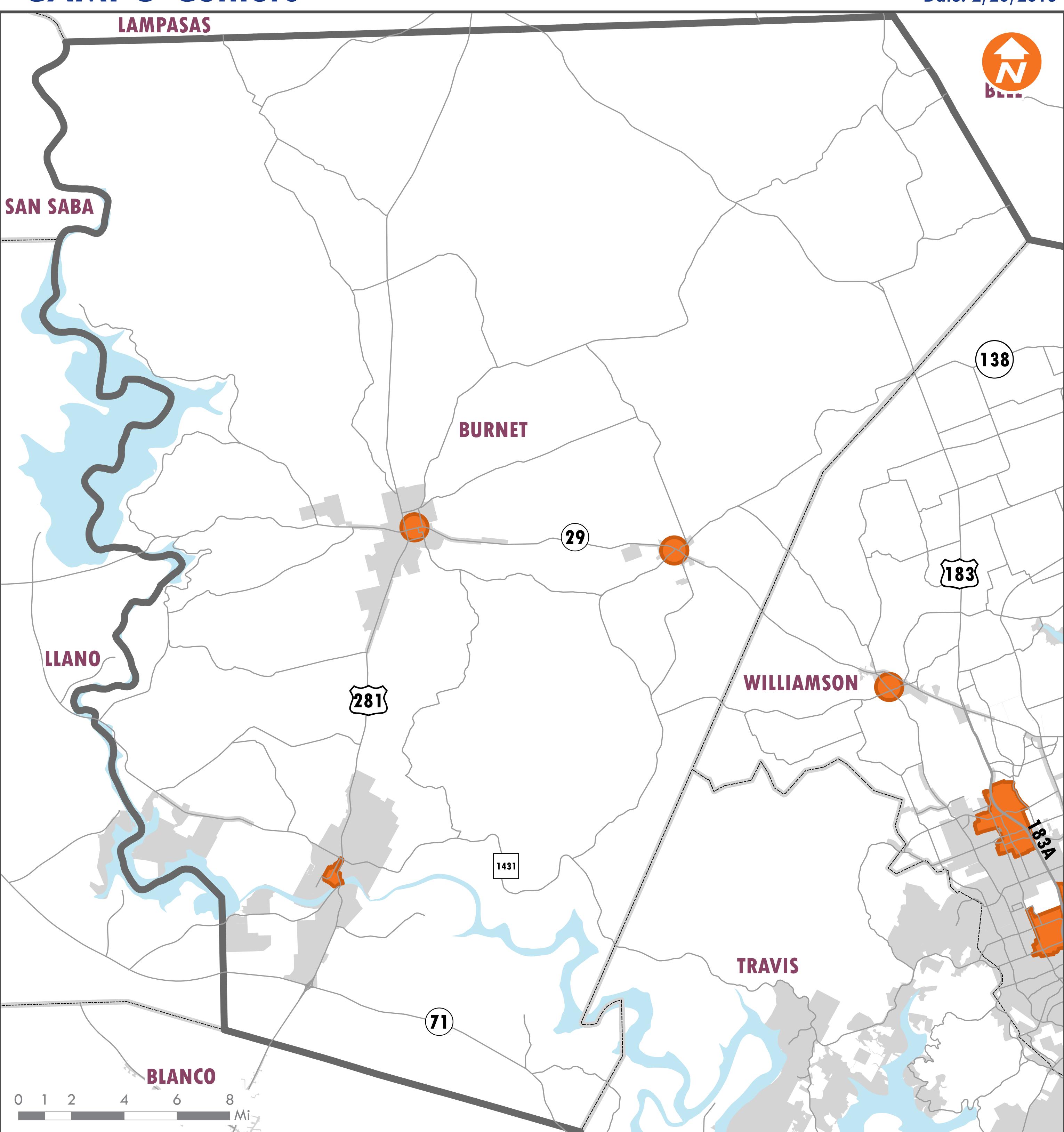
Author: GSG
Document Path: H:\Maps\2040 Plan Maps\Public Review Maps\Change in Population Density 2010 to 2040.mxd

Data Source: CAMPO

# **Burnet County** Change in Employment Density 2010 to 2040 Date: 3/10/2015 **(29)** BURNET WILLIAMSON LLANO 1431 TRAVIS BLANCO **Change in Employment Bodies of Water** This map was developed by CAMPO for the purpose of aiding Density (Employees per acre) in regional transportation planning decisions and is not warranted for any other use. CAMPO makes no guarantee regarding its accuracy or completeness. If you would like to >0 and <2 receive the GIS layers found on this map send your request to: >2 and <5 campo@campotexas.org. >5 and <10 Data Source: CAMPO >10 and <20 Author: GSG >20 Document Path: H:\Maps\2040 Plan Maps\Public Review Maps\Change in Employment Density 2010 to 2040.mxd

#### CAMPO Centers

Burnet County Date: 2/20/2015



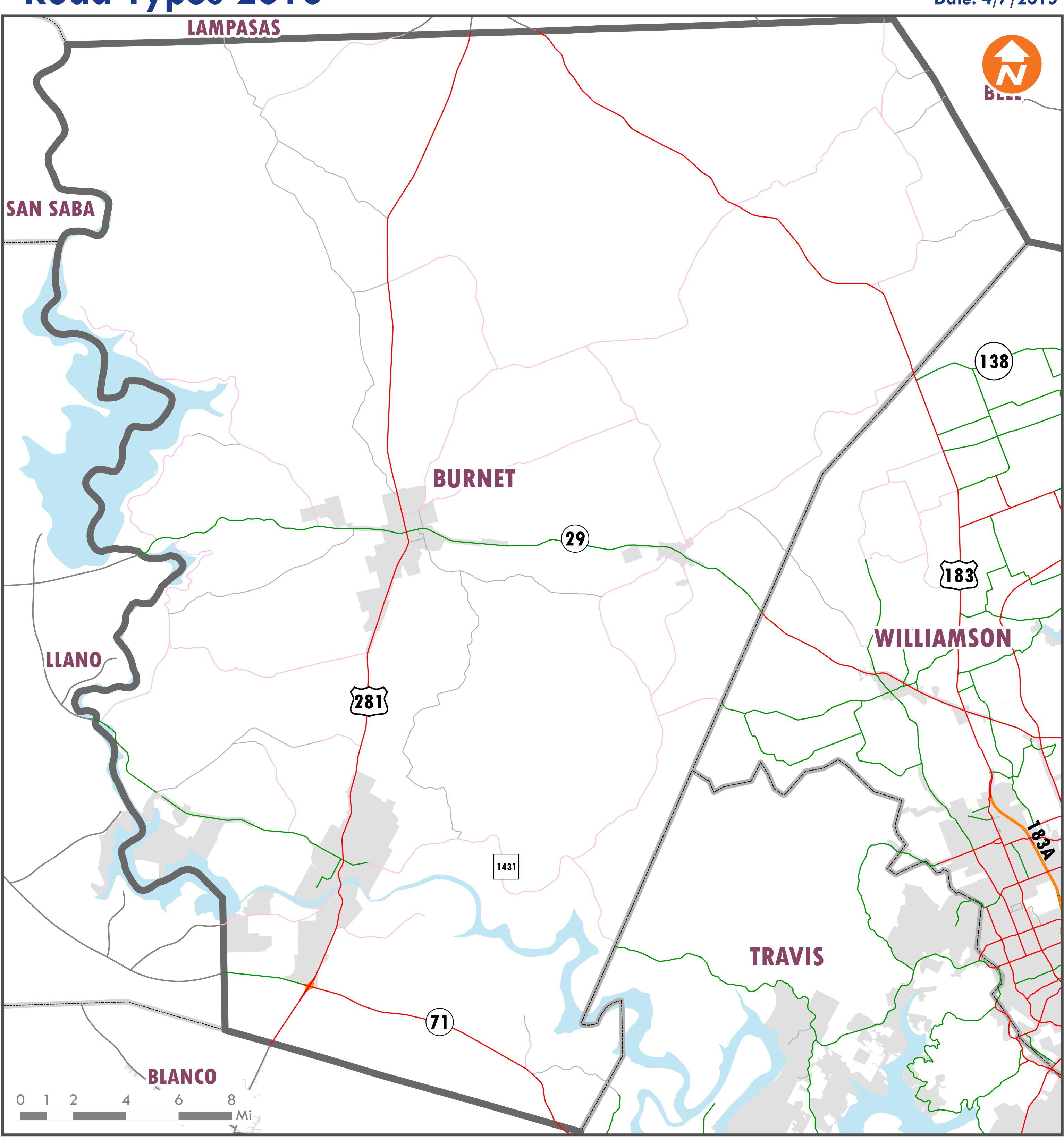
This map was developed by CAMPO for the purpose of aiding in regional transportation planning decisions and is not warranted for any other use. CAMPO makes no guarantee regarding its accuracy or completeness. If you would like to receive the GIS layers found on this map send your request to: campo@campotexas.org.

Data Source: CAMPO

Author: GSG

Document Path: H:\Maps\2040 Plan Maps\Public Review Maps\CAMPO Centers.mxd

2040 Plan Centers
City Limits



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Data Source: CAMPO

Author: GSG

Document Path: H:\Maps\2040 Plan Maps\Public Review Maps\Road Types 2010 2040.mxd

Road Type

Interstate

---- Freeway/Expressway

— Tolled

— Principal Arterial

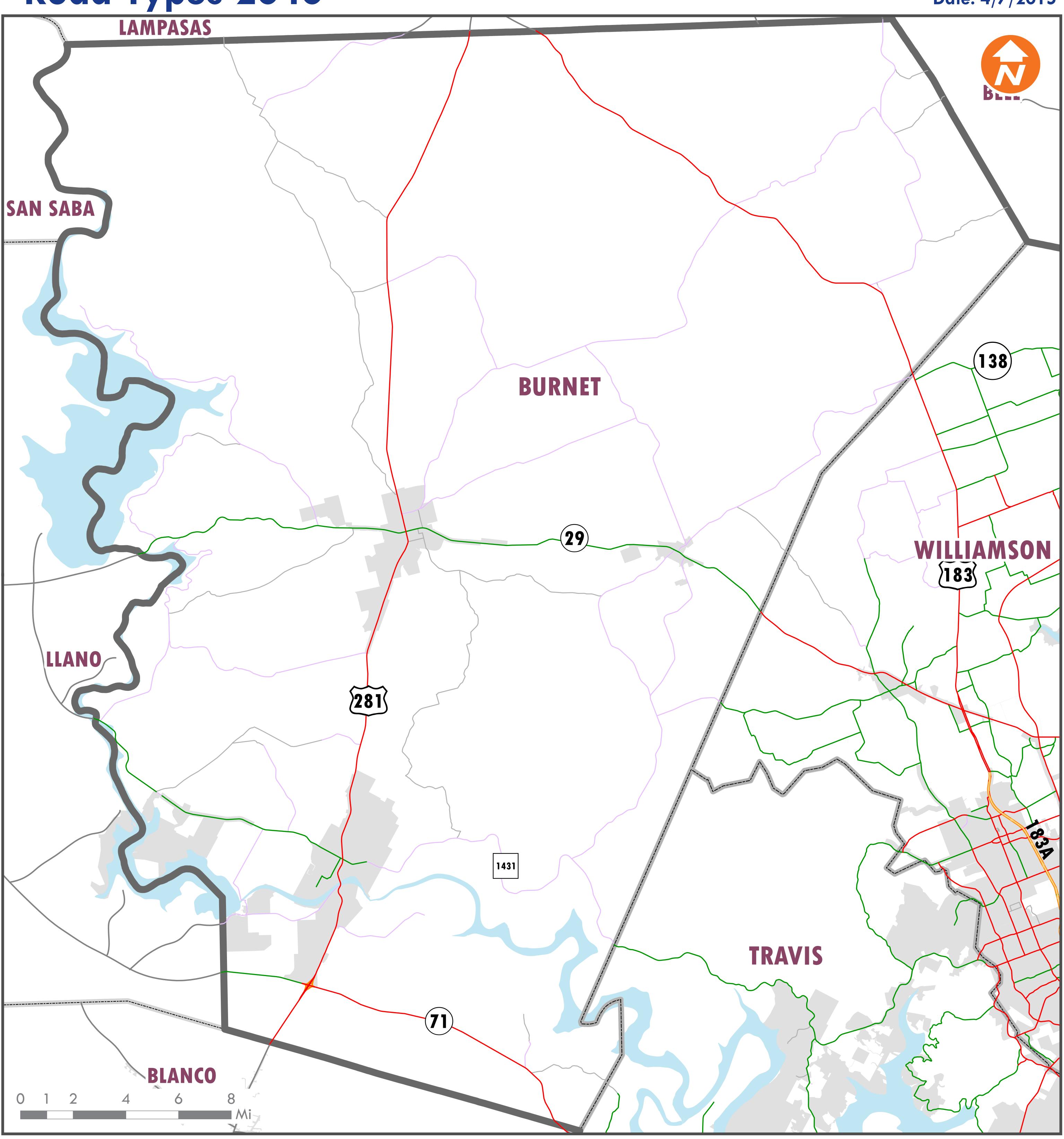
Minor ArterialCollector

COIICCIOI

— Local

— Ramp/Frontage/Direct Connector

City Limits



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Data Source: CAMPO

Author: GSG

Document Path: H:\Maps\2040 Plan Maps\Public Review Maps\Road Types 2010 2040.mxd

#### **Road Type**

— Interstate

— Freeway/Expressway

— Tolled

— Principal Arterial

- Minor Arterial

Collector

Local

Ramp/Frontage/Direct Connector

City Limits

**Burnet County** Congestion Management Process System Date: 2/20/2015 BURNET WILLIAMSON LLANO 1431 **TRAVIS** BLANCO

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Data Source: TTI

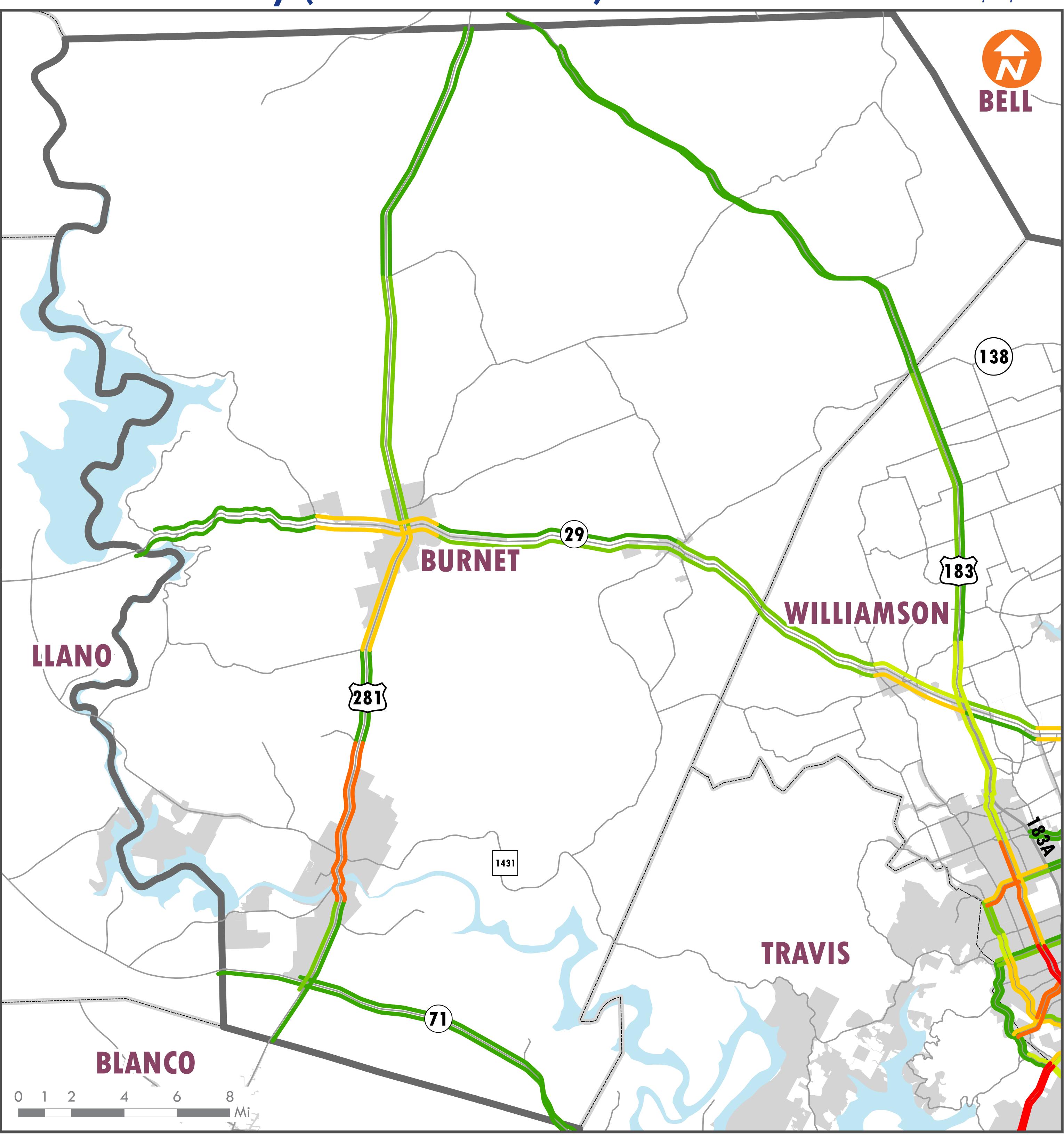
Document Path: H:\Maps\2040 Plan Maps\Public Review Maps\Congestion Management Process System.mxd

**Author: GSG** 

CMP (Congestion Management Process) RoadsCity Limits

## AM Total Delay (in vehicle-hours)

Burnet County Date: 2/20/2015



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Data Source: TTI

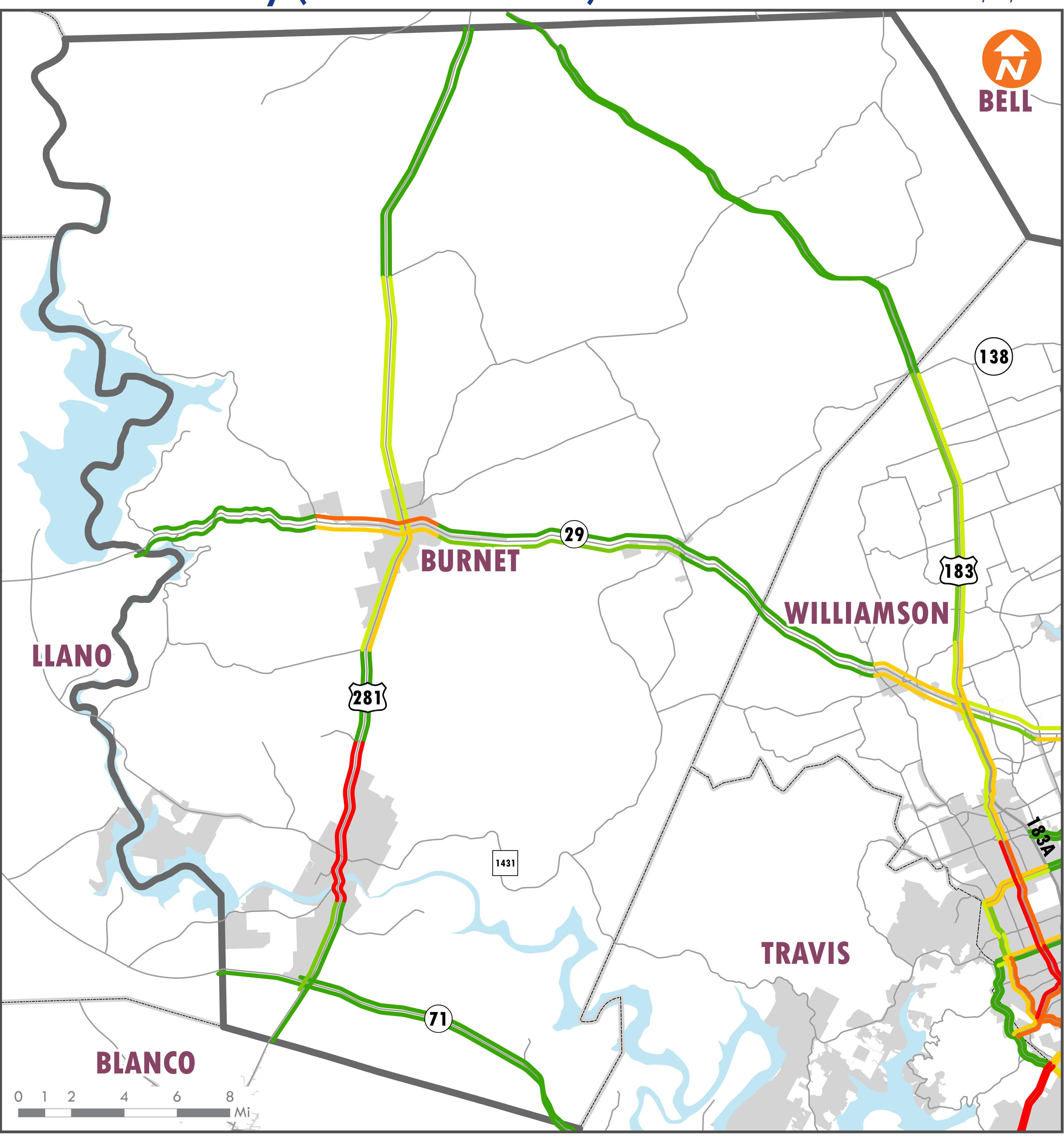
Author: GSG

Document Path: H:\Maps\2040 Plan Maps\Public Review Maps\AM PM Total Delay Per Mile.mxd

=> 10 and < 20 City Limits

## PM Total Delay (in vehicle-hours)

Burnet County Date: 2/20/2015



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Data Source: TTI

Author: GSG

Document Path: H:\Maps\2040 Plan Maps\Public Review Maps\AM PM Total Delay Per Mile.mxd

---> 5 and < 10 ----> 80

=> 10 and < 20 City Limits

# **Burnet County** Public Transportation Providers Date: 5/5/2015 LAMPASAS SAN SABA WILLIAMSON BURNET 29 LLANO 1431 TRAVIS BLANCO

**CAMPO** Boundary

Rural: CARTS Area

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campo@campotexas.org.

Data Source: Captial Metro, TTI

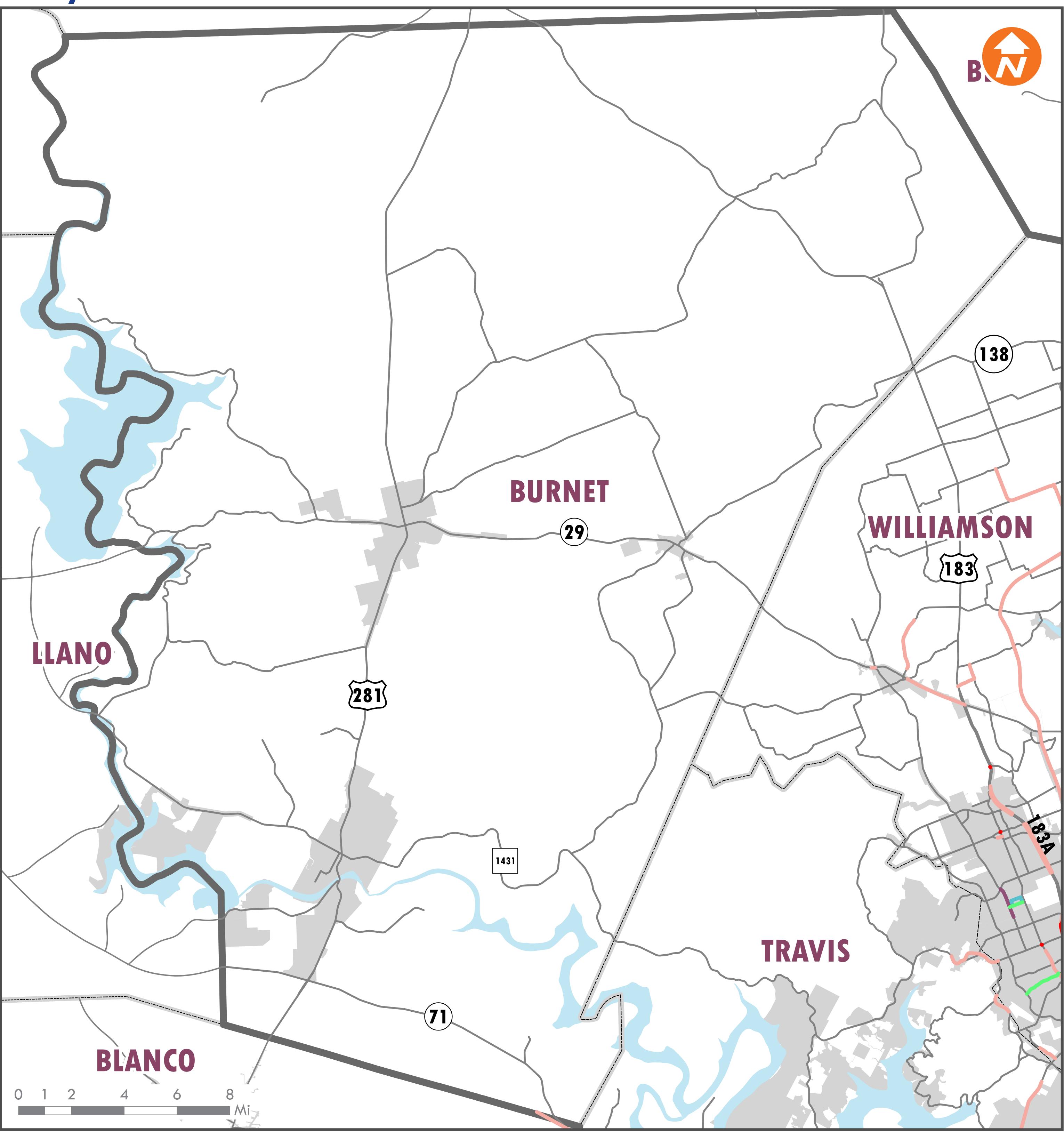
Author: 656

Document Path: Zi:\2-Data\_Development\_and\_Maintenance; 200-GIS; Maps; 2040 Plan Maps(MXDs); Public Review Maps; Public Transportation Prov.

Del Valle Flex Route

## Bicycle Facilities 2012

**Burnet County** Date: 4/8/2015



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Document Path: H:\Maps\2040 Plan Maps\Public Review Maps\Bicycle Facilities.mxd

Data Source: CAMPO

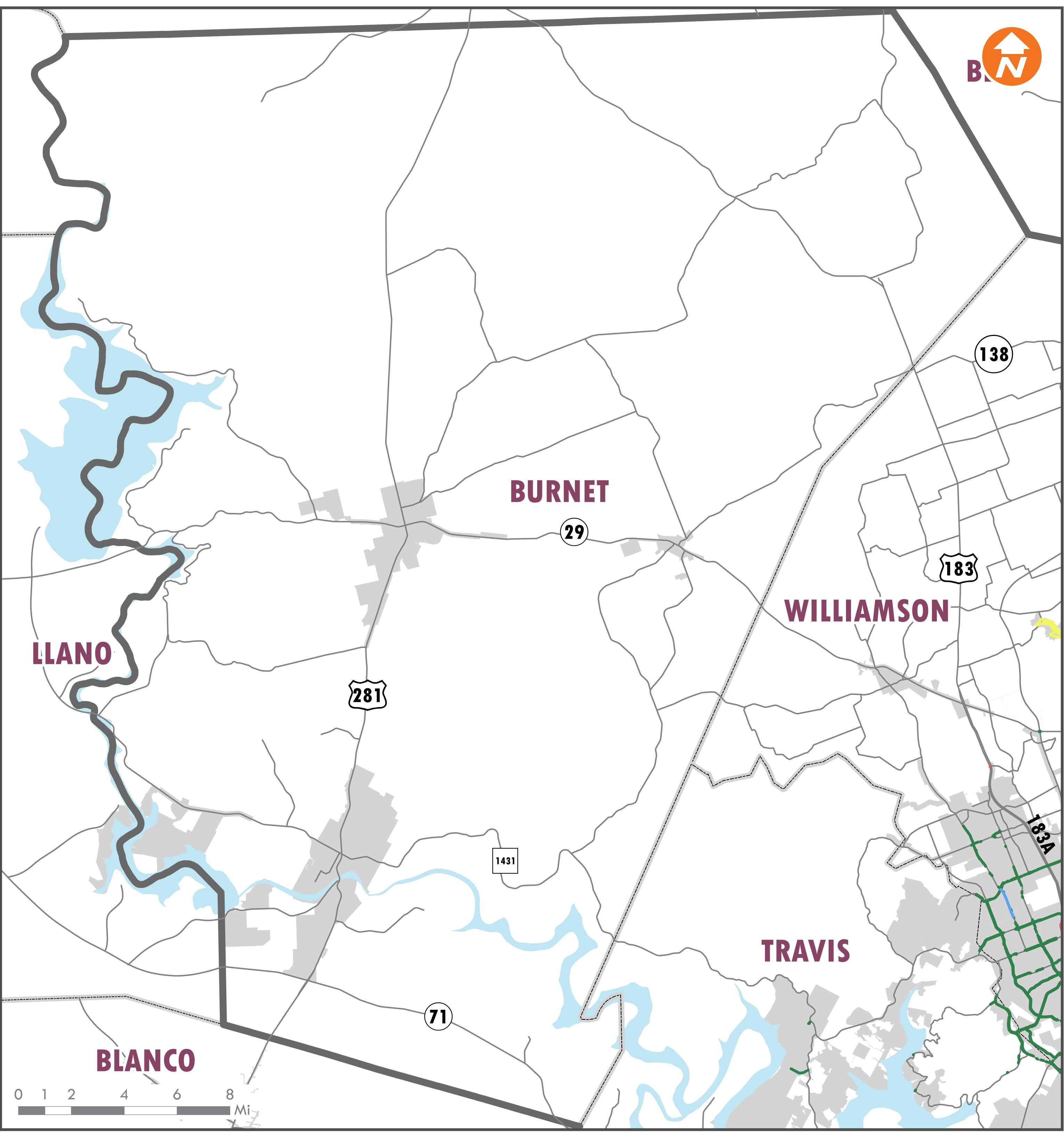
Author: GSG

**Bicycle Facility** 

- Bike Lane
- Bike/Ped Prohibited
- Shared Lane (No Provisions)
- Shared Lane (With Provisions)
- Shared Use Path (Independent ROW)
- —Shared Use Path (Sidepath)
  - Shoulder
- —Shared Lane (Wide Outer Lane)—Shoulder (Non-Compliant)
  - City Limits

### Pedestrian Facilities 2012

**Burnet County** Date: 4/8/2015



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Data Source: CAMPO

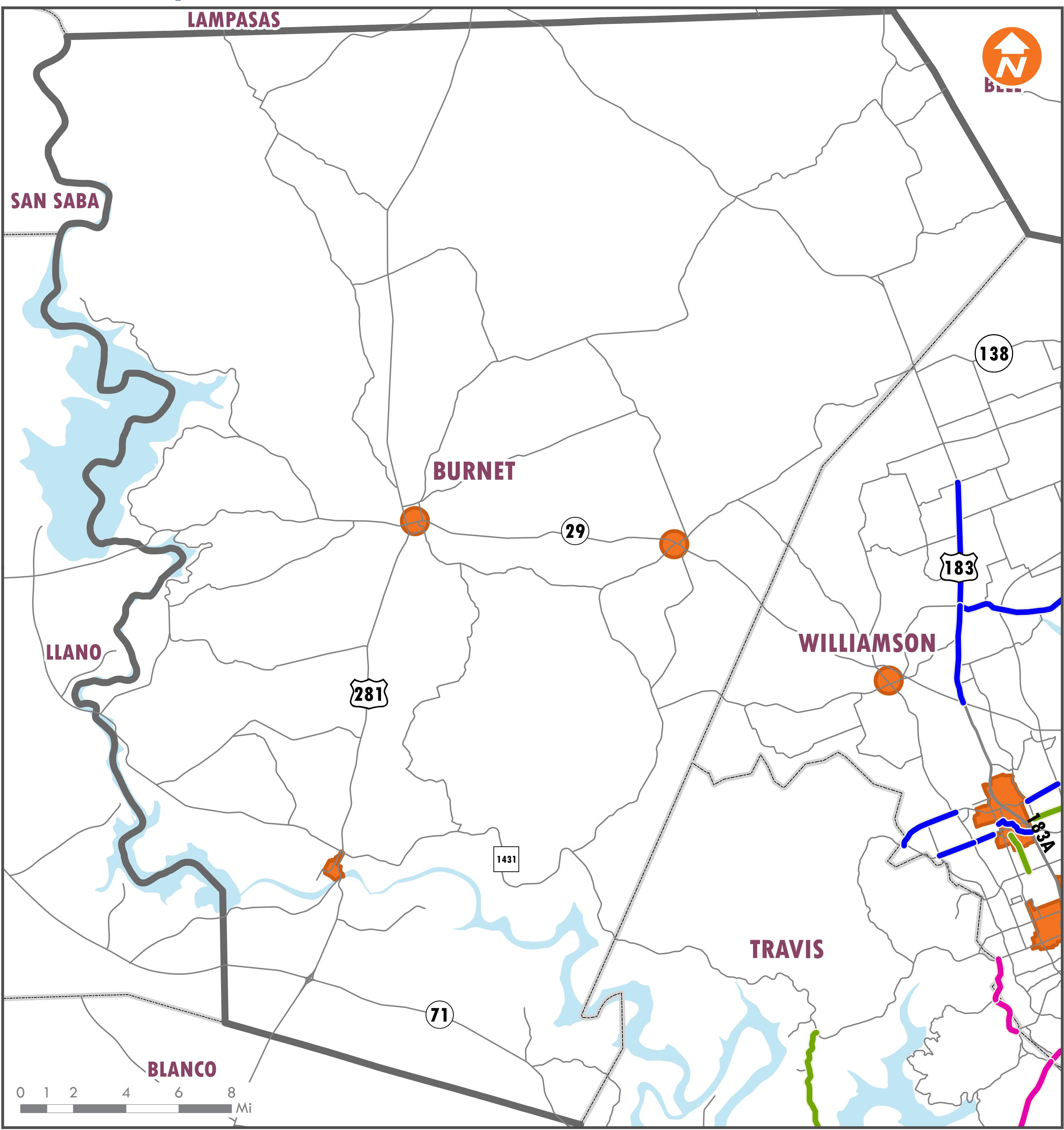
Author: GSG Document Path: H:\Maps\2040 Plan Maps\Public Review Maps\Pedestrian Facilities.mxd

#### **Pedestrian Facility**

- Bike/Ped Prohibited
- Shared Use Path (Independent ROW)
- —Shared Use Path (Sidepath)
- —Sidewalk
- City Limits

## Road Projects 2040 with Centers

Burnet County Date: 9/8/2015



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Data Source: CAMPO

Author: GSG
Document Path: H:\Maps\2040 Plan Maps\Revised Plan Maps\CAMPO 2040 Plan Road Projects with Centers.mxd

Committed

•••• Design

Local

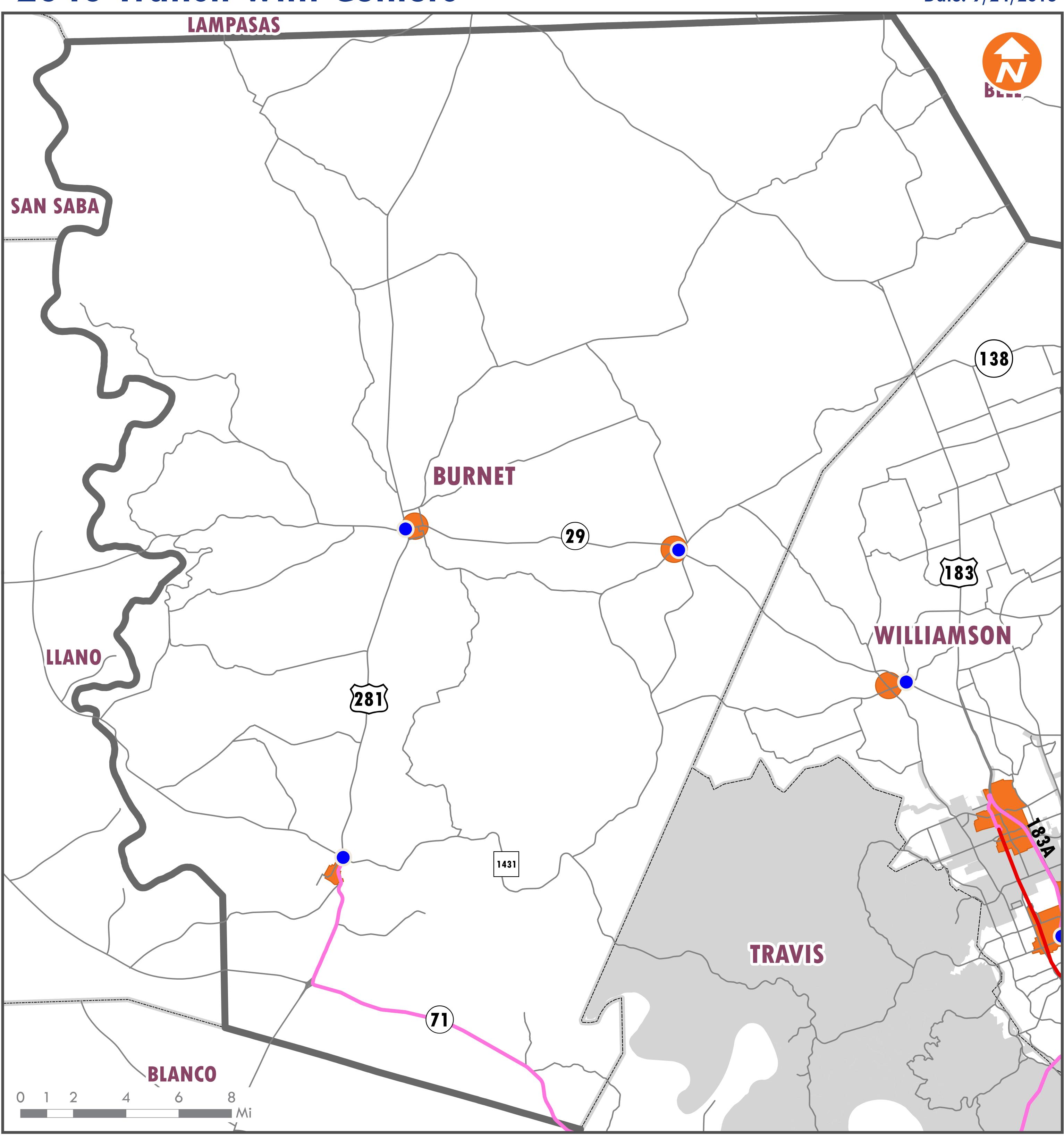
Preferred

2040 Plan Centers



#### 2040 Transit with Centers

**Burnet County** Date: 9/24/2015



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Data Source: CAMPO

**Author: GSG** 

Document Path: H:\Maps\2040 Plan Maps\Public Review Maps\Transit Projects 2040 with Centers\_09242015.mxd

—Commuter Rail —Rapid Bus

Future Concept • Transit Center/Park & Ride

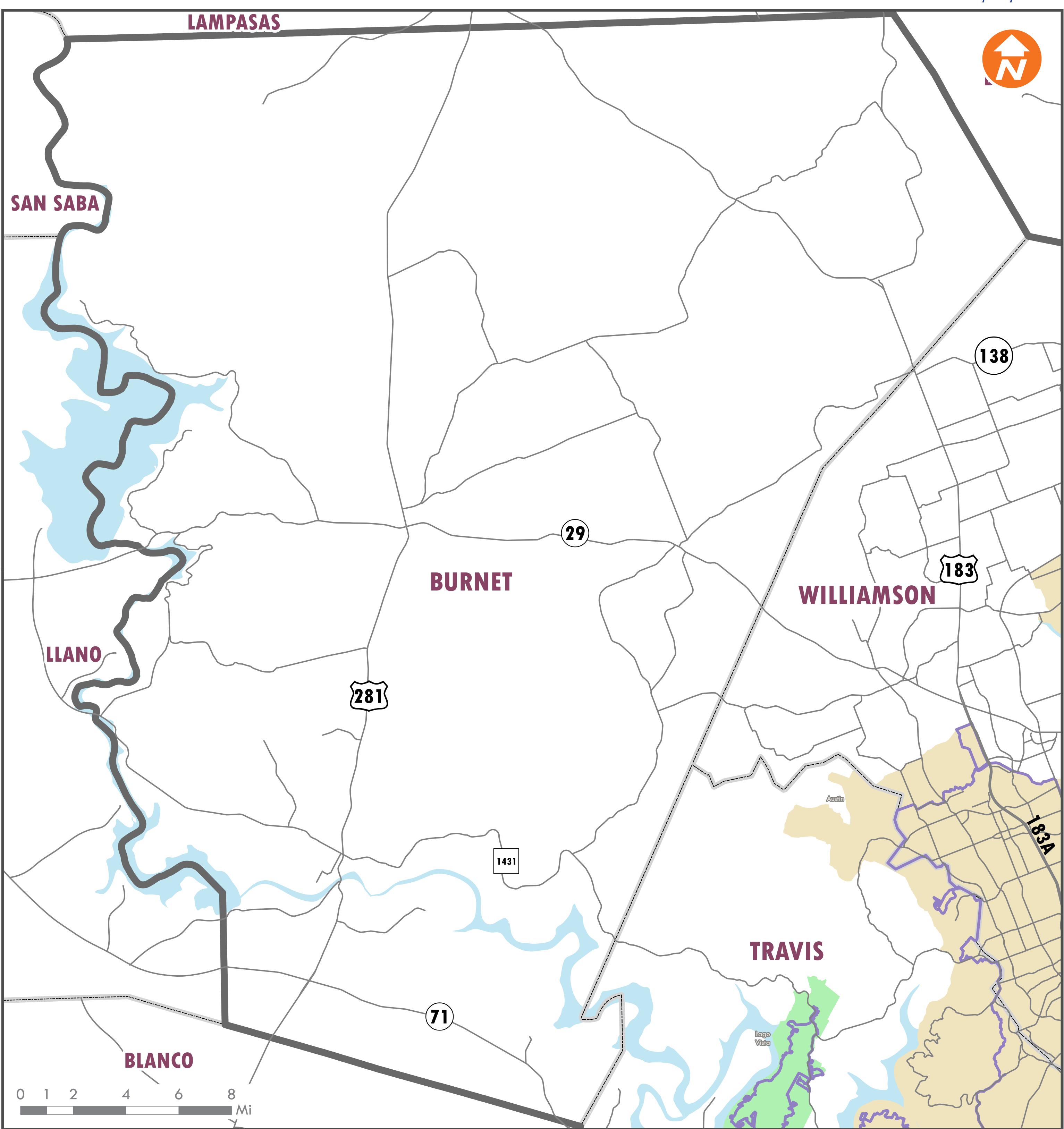
2040 Plan Centers

Intercity Rail Express Bus **CMTA Service Area** 



### Smoothed Urbanized Areas and Clusters

**Burnet County** Date: 2/23/2015



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Data Source: CAMPO, Census Bureau

**Author: GSG** 

Document Path: H:\Maps\2040 Plan Maps\Public Review Maps\Smoothed Urbanized Areas and Clusters.mxd

Census Urbanized Areas and Clusters **Smoothed Version by Type** 

**Urbanized Area** 

**Urbanized Cluster** 

**Burnet County** Toll Roads, Managed Lanes, and ITS System Date: 2/25/2015 **(29)** BURNET WILLIAMSON LLANO 1431 **TRAVIS** BLANCO This map was developed by CAMPO for the purpose of aiding ITS System in regional transportation planning decisions and is not warranted for any other use. CAMPO makes no guarantee Tolled Express Lanes regarding its accuracy or completeness. If you would like to receive the GIS layers found on this map send your request to:

Tolled Highways

City Limits

campo@campotexas.org.

Document Path: H:\Maps\2040 Plan Maps\Public Review Maps\Toll Roads, Managed Lanes, and ITS System.mxd

Data Source: CAMPO

**Author: GSG** 

**Burnet County** Deficient Bridges Date: 2/23/2015 (138)BURNET **(29)** 1431 TRAVIS

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BLANCO

Data Source: TxDOT

Author: GSG

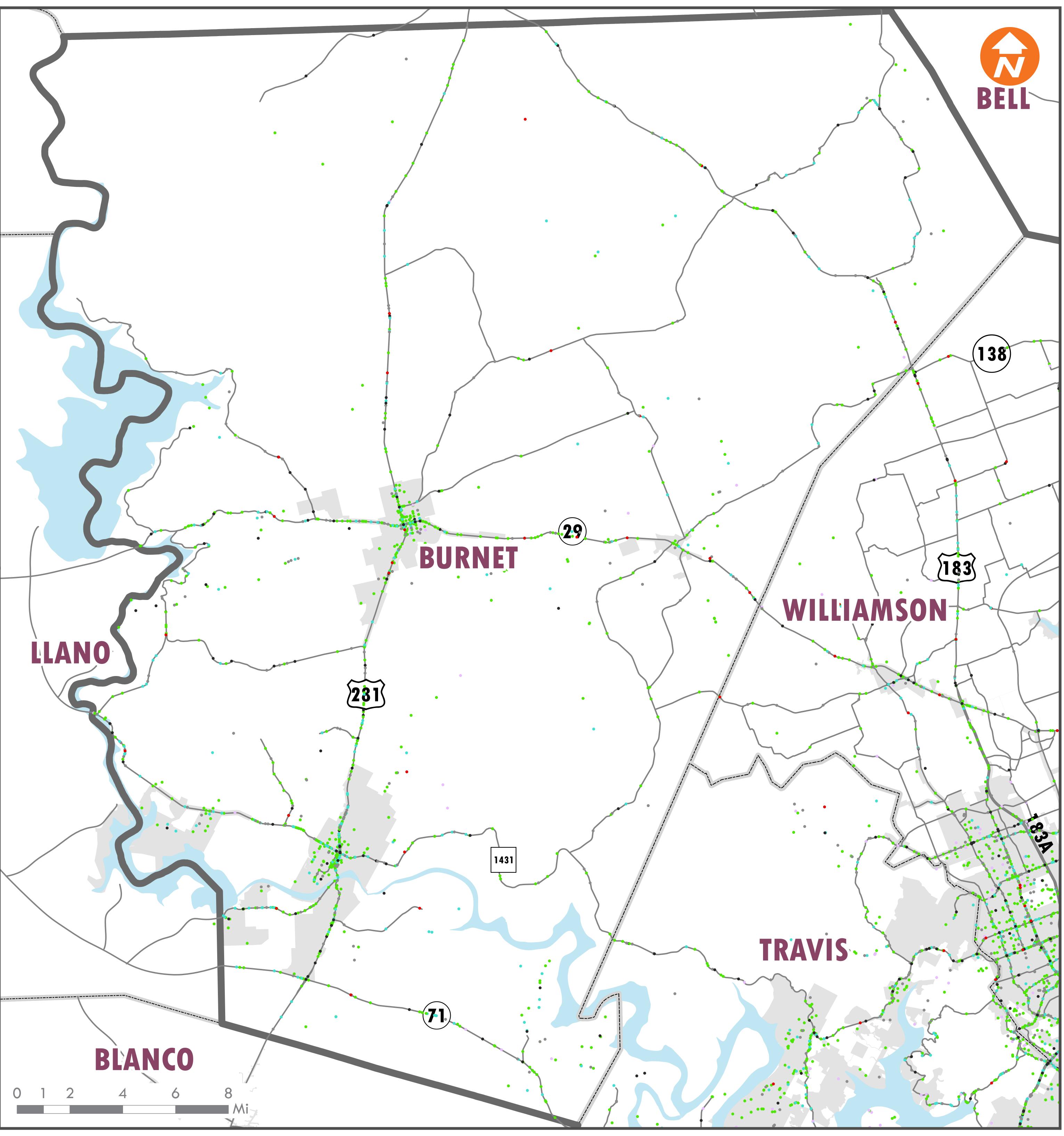
Document Path: H:\Maps\2040 Plan Maps\Public Review Maps\Deficient Bridges.mxd

#### **Bridge Category**

- Fuctionally Obsolete
- Structurally Deficient
- City Limits

#### Motor Vehicle Crashes 2011 to 2013

**Burnet County** Date: 2/23/2015



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Author: GSG

receive the GIS layers found on this map send your request to: campo@campotexas.org. Data Source: TxDOT

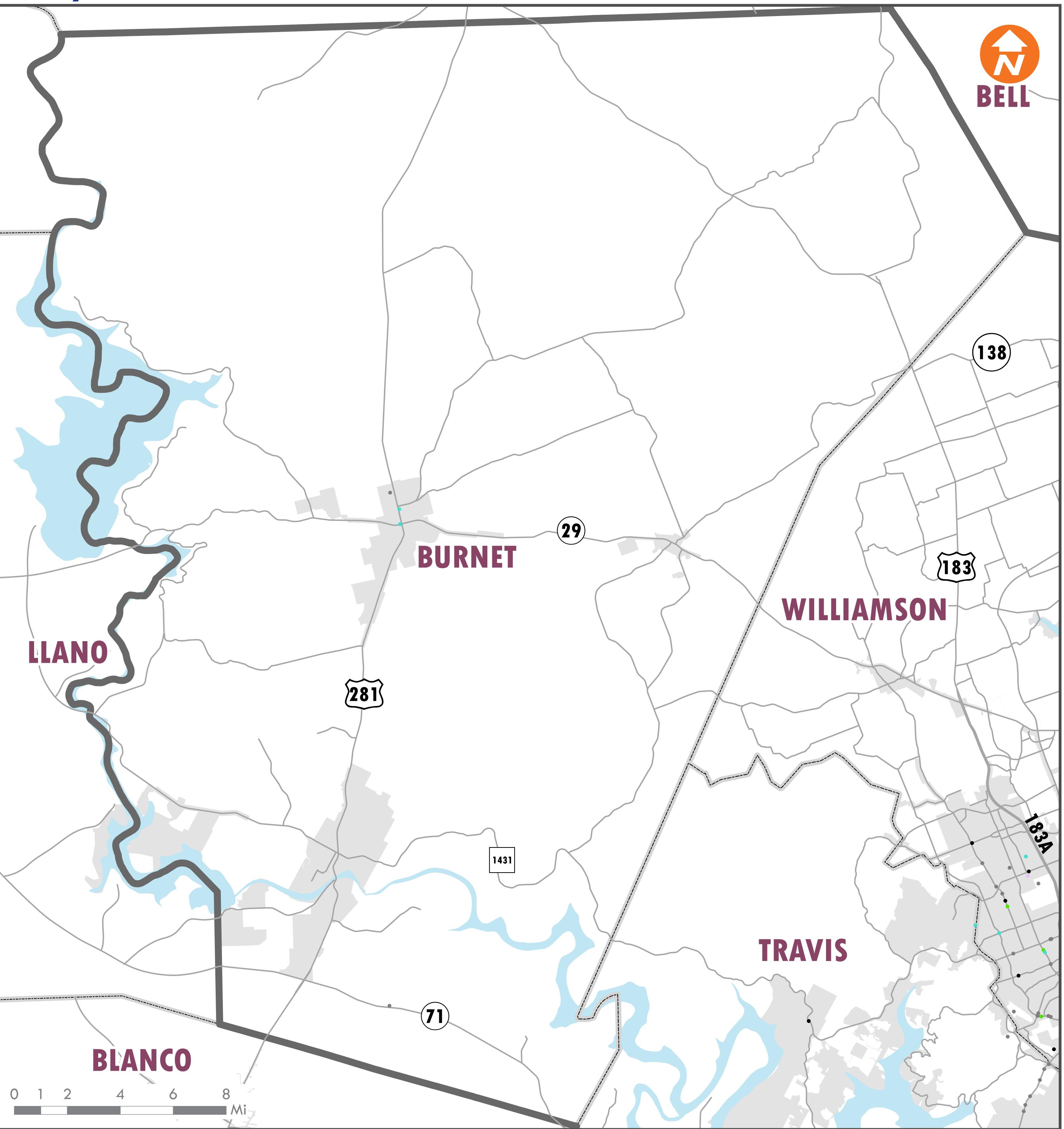
Document Path: H:\Maps\2040 Plan Maps\Public Review Maps\Motor Vehicle Crashes 2011 to 2013.mxd

#### **Crash Severity**

- Killed
- Incapacitating
- Non-Incapacitating
- Possible Injury
- Unknown
- Not Injured
- City Limits

## Bicycle Crashes 2011 to 2013

**Burnet County** Date: 2/23/2015



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**Author: GSG** 

campo@campotexas.org. Data Source: TxDOT

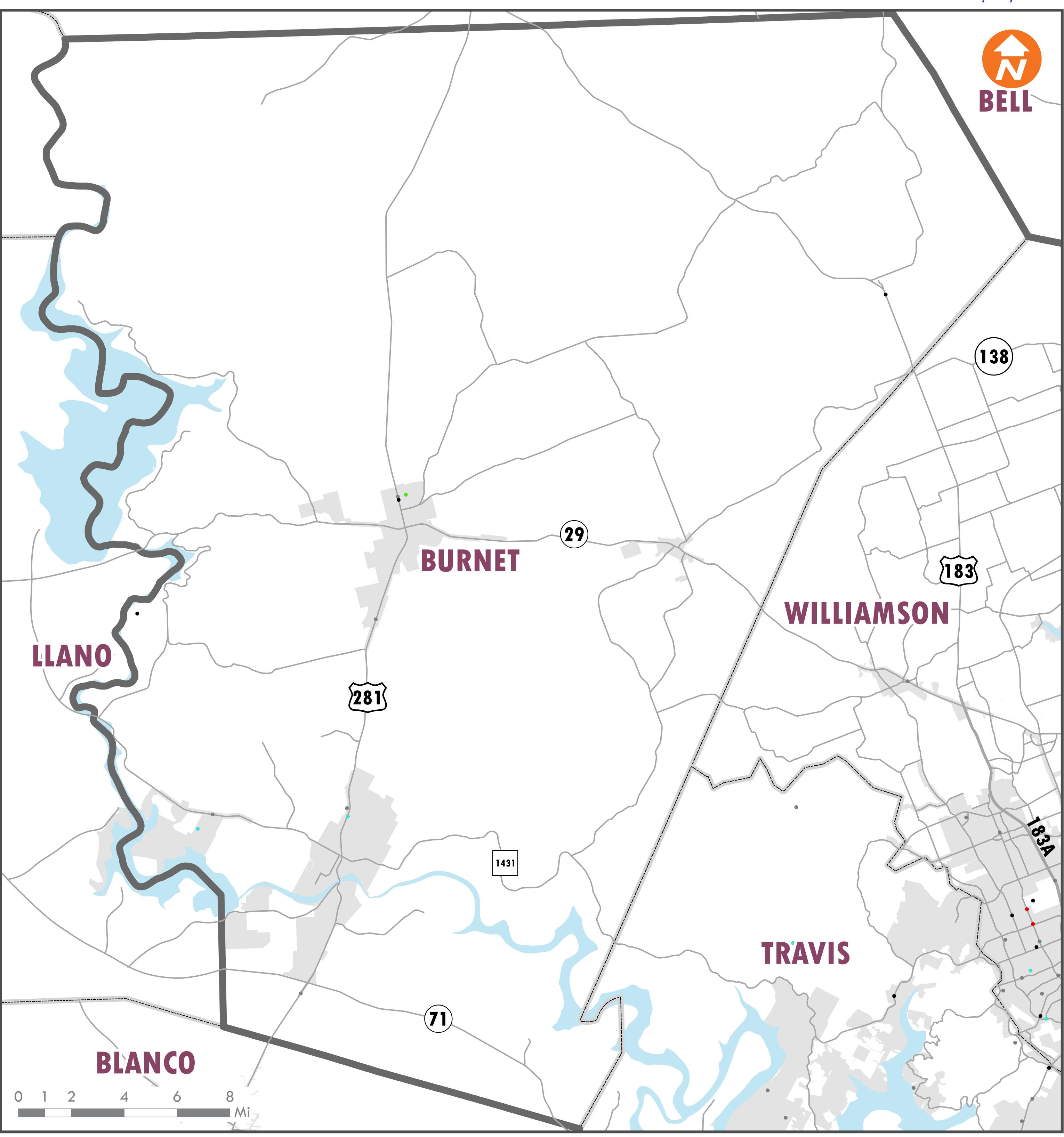
Document Path: H:\Maps\2040 Plan Maps\Public Review Maps\Bicycle Crashes 2011 to 2013.mxd

#### **Crash Severity**

- Fatal (0 ct.)
- Incapacitating Injury (0 ct.)
- Non-Incapacitating Injury (2 ct.)
- Possible Injury (2 ct.)
- Unknown (0 ct.)
- Not Injured (0 ct.)
- City Limits

#### Pedestrian Crashes 2011 to 2013

**Burnet County** Date: 2/23/2015



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Data Source: TxDOT

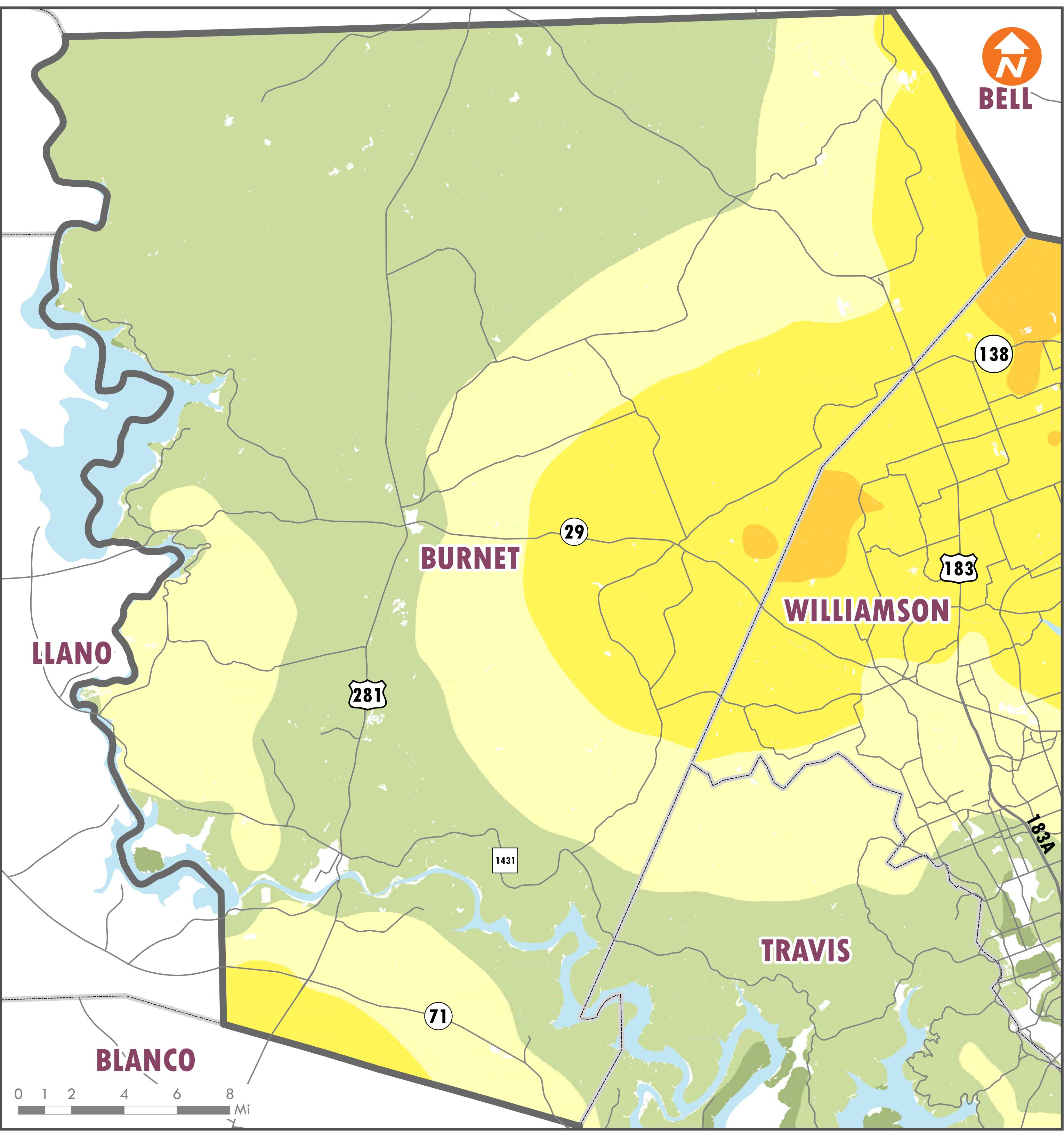
**Author: GSG** Document Path: H:\Maps\2040 Plan Maps\Public Review Maps\Pedestrian Crashes 2011 to 2013.mxd

#### **Crash Severity**

- Fatal (0 ct.)
- Incapacitating Injury (3 ct.)
- Non-Incapacitating Injury (6 ct.)
- Possible Injury (2 ct.)
- Unknown (0 ct.)
- Not Injured (1 ct.)
- City Limits

## Wildfire Threat

**Burnet County** Date: 2/24/2015



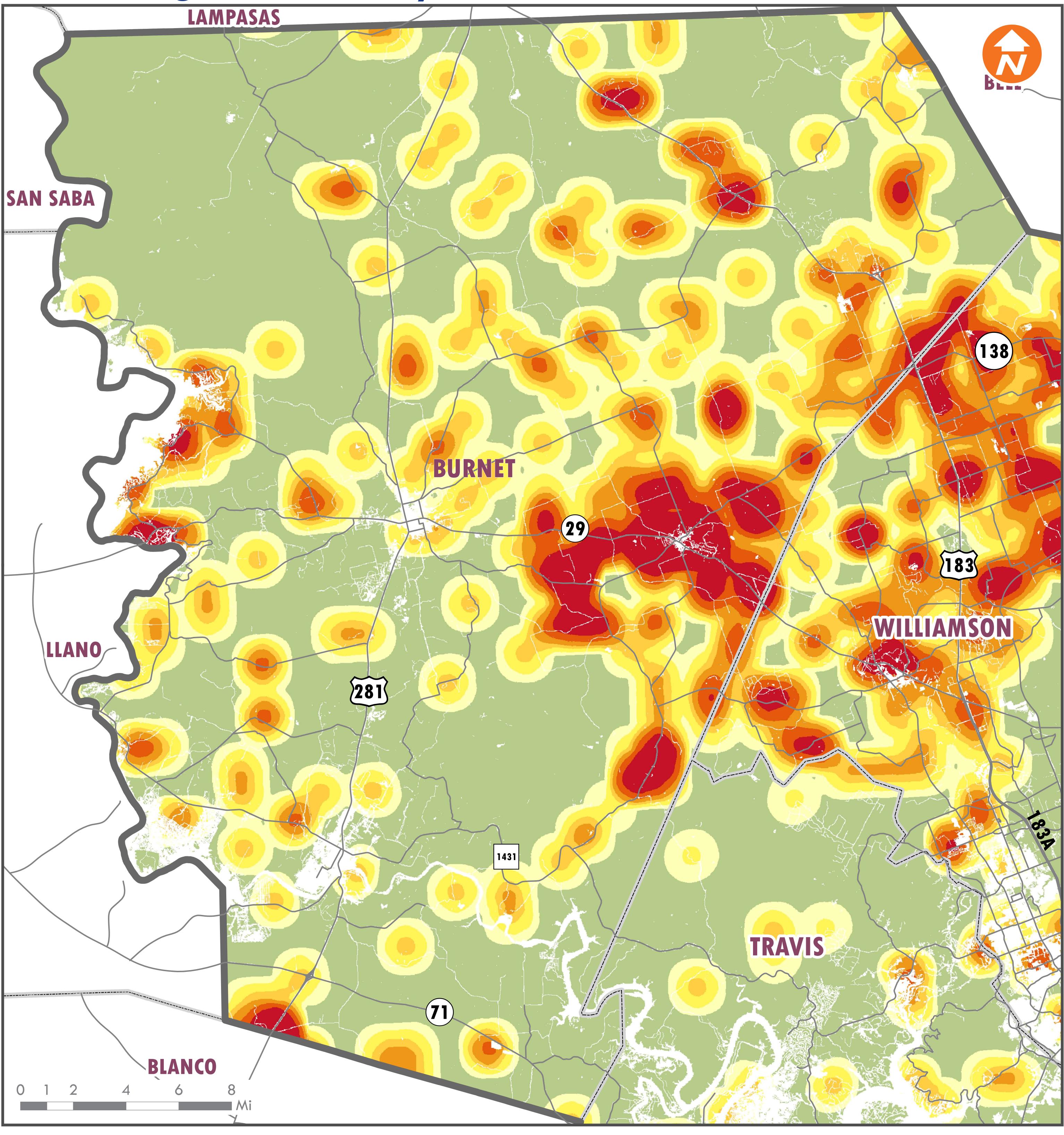
5 (High)

This map was developed by CAMPO for the purpose of aiding in regional transportation planning decisions and is not 1 (Low) warranted for any other use. CAMPO makes no guarantee regarding its accuracy or completeness. If you would like to receive the GIS layers found on this map send your request to: campo@campotexas.org. 3 (Moderate) 7 (Very High) Data Source: Texas A&M Forest Service Author: GSG 4

Document Path: H:\Maps\2040 Plan Maps\Public Review Maps\Wildfire\_Threat.mxd

# Wildfire Ignition Density 2005 to 2009

Burnet County Date: 4/8/2015



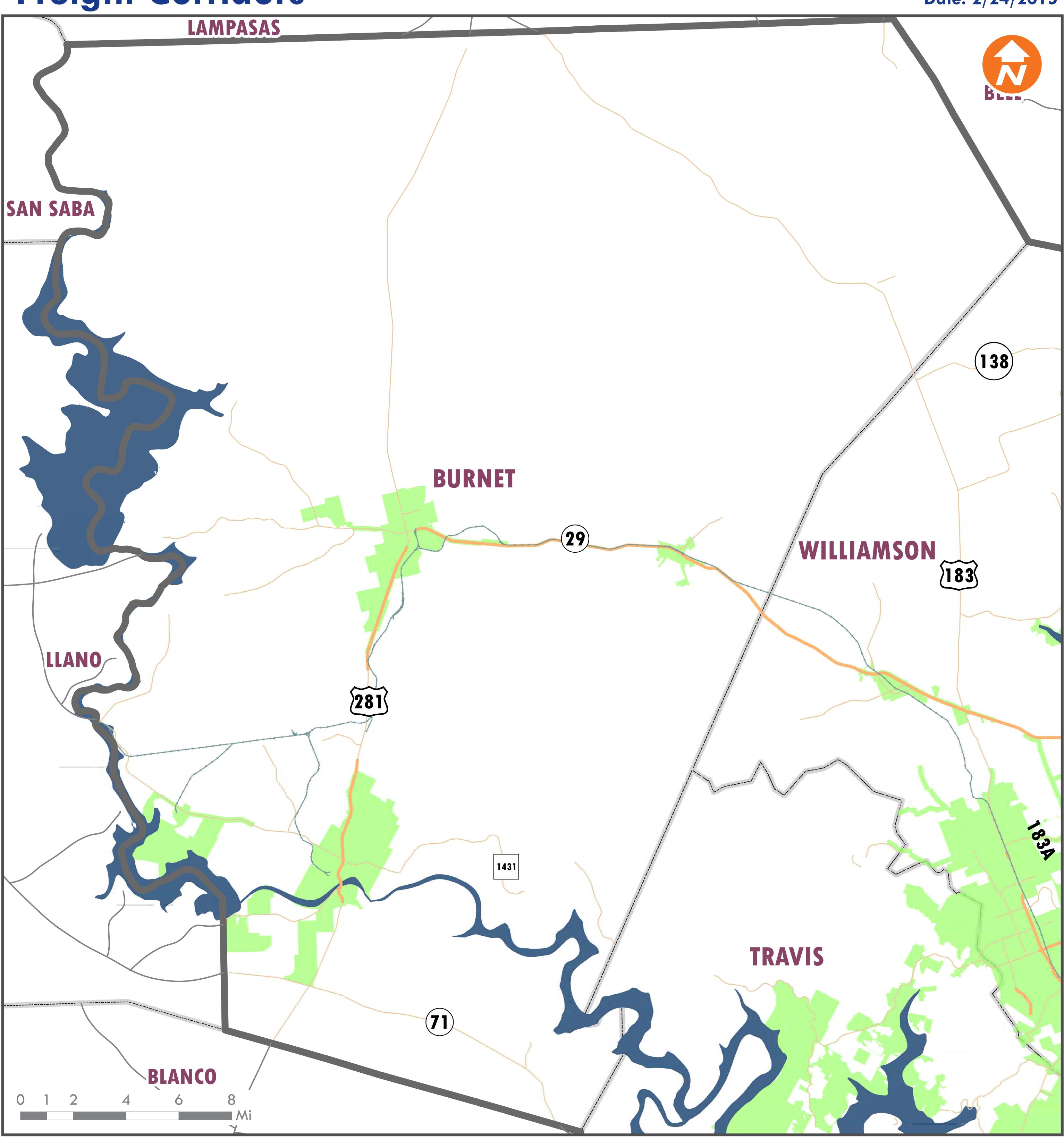
This map was developed by CAMPO for the purpose of aiding in regional transportation planning decisions and is not warranted for any other use. CAMPO makes no guarantee regarding its accuracy or completeness. If you would like to receive the GIS layers found on this map send your request to: campo@campotexas.org.

Data Source: Texas A&M Forest Service, Wildfire Risk Assessment

1 (Low)
 5 (High)
 6
 3 (Moderate)
 7 (Very High)
 4

Freight Corridors

**Burnet County** Date: 2/24/2015



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Data Sources: CAPCOG, TxDOT, CMTA, NTAD

Author: GSG

Document Path: H:\Maps\2040 Plan Maps\Public Review Maps\Freight Corridors.mxd

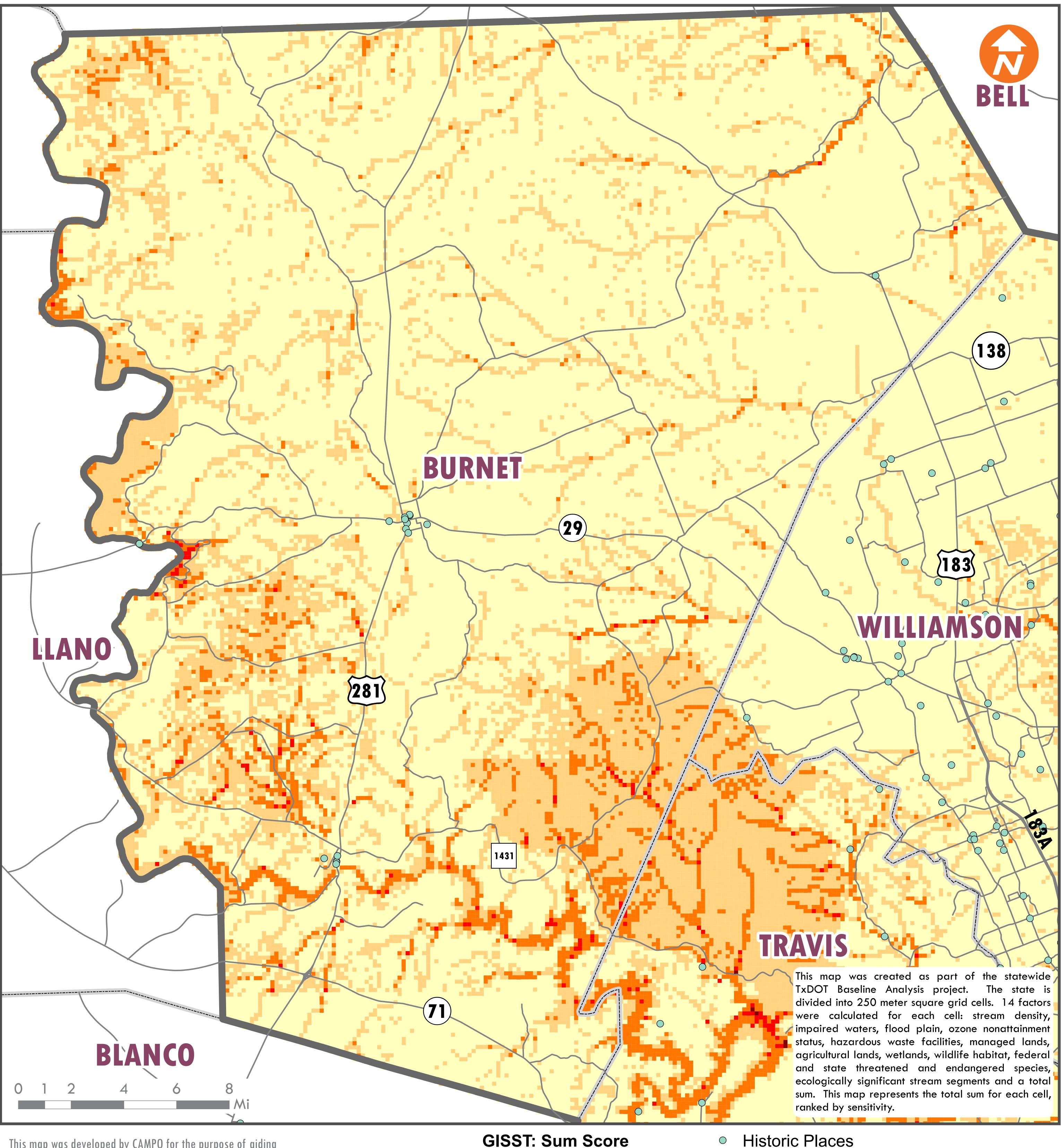
(Million Gross Ton-Miles per Mile (MGT/M)) Truck\_Volumes ---- < 5 MGT/M 100 - 1,000 ----- 5 - 10 MGT/M 1,001 - 5,000 10.1 - 20 MGT/M 5,001 - 10,000 20.1 - 40 MGT/M > 10,000

Intermodal Facilities Cities

Lakes/Rivers

#### Environmental Sensitivity Analysis with Historic Sites

**Burnet County** Date: 4/8/2015



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Document Path: H:\Maps\2040 Plan Maps\Public Review Maps\Environmental Sensitivity Analysis with Historic Sites.mxd

Data Source: TxDOT, Texas Historical Commission

Author: GSG

**GISST: Sum Score** 

13 - 23: low concern

24 - 28

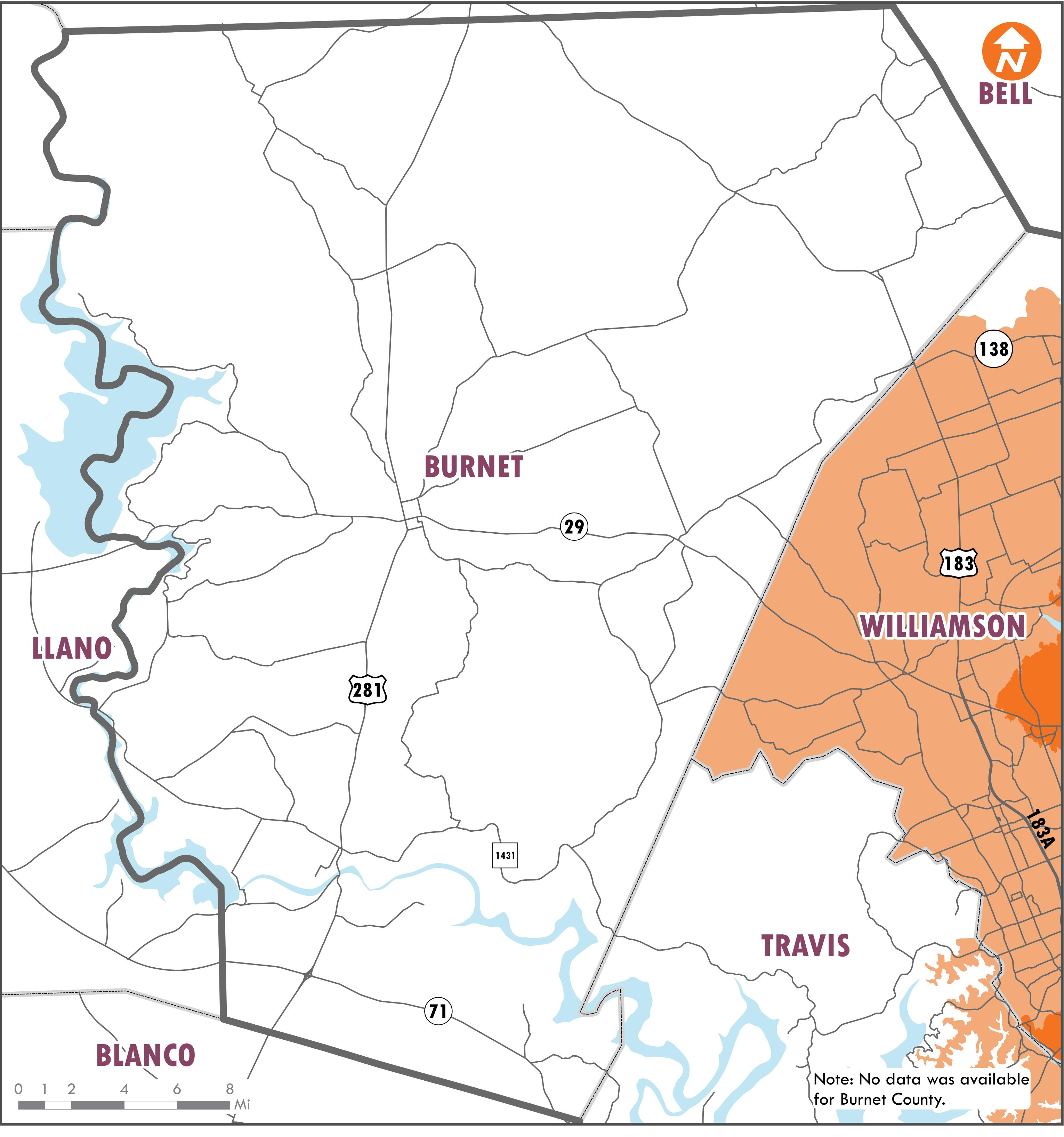
29 - 33: medium concern

34 - 37

38 - 50: high concern

Aquifer Recharge and Contributing Zones



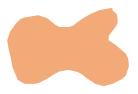


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Data Source: TWDB, City of Austin

Author: GSG

Document Path: H:\Maps\2040 Plan Maps\Public Review Maps\Aquifer Recharge and Contributing Zones.mxd



Edwards Aquifer Contributing Zone



Edwards Aquifer Recharge Zone



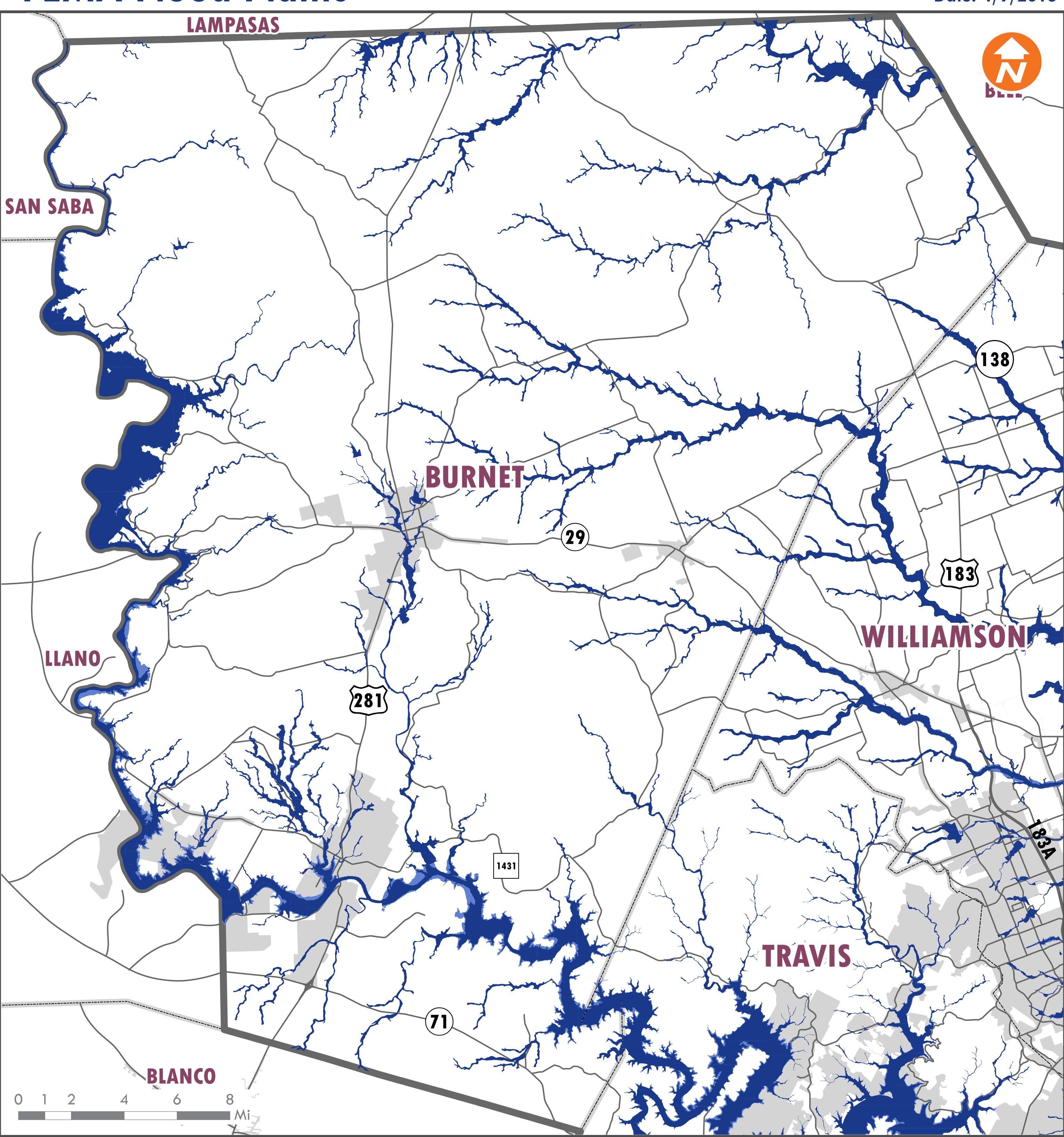
Carrizo-Wilcox Contributing Zone



Carrizo-Wilcox Recharge Zone

### FEMA Flood Plains

**Burnet County** Date: 4/9/2015



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Data Source: FEMA

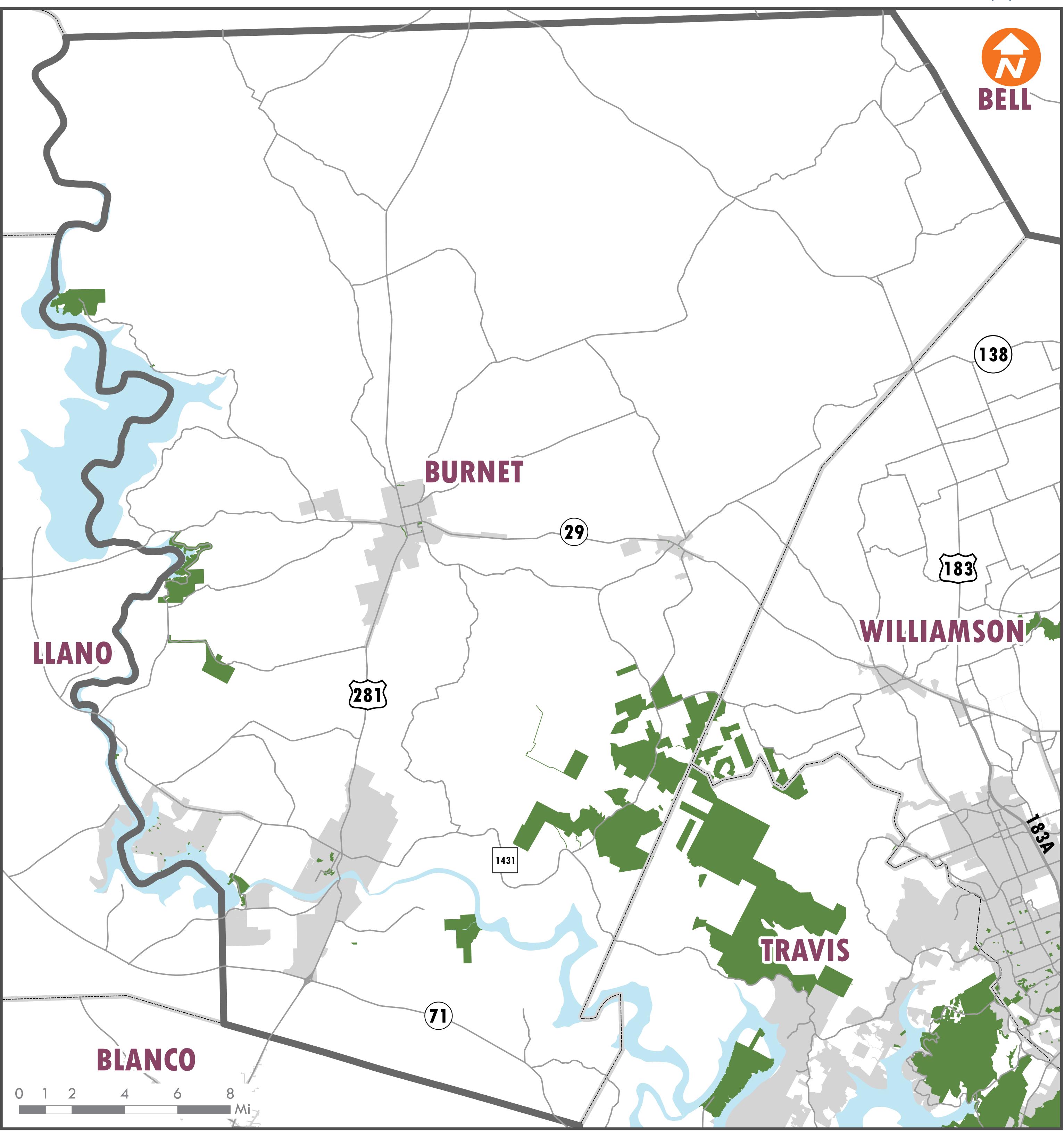
**Author: GSG** Document Path: H:\Maps\2040 Plan Maps\Public Review Maps\FEMA Flood Plains.mxd 100 Year Flood Plain

500 Year Flood Plain

City Limits

#### Parks and Conservation Areas

**Burnet County** Date: 4/9/2015



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Data Sources: TPWD, Bastrop County, Travis County

**Author: GSG** 

Document Path: H:\Maps\2040 Plan Maps\Public Review Maps\Parks and Conservation Areas.mxd

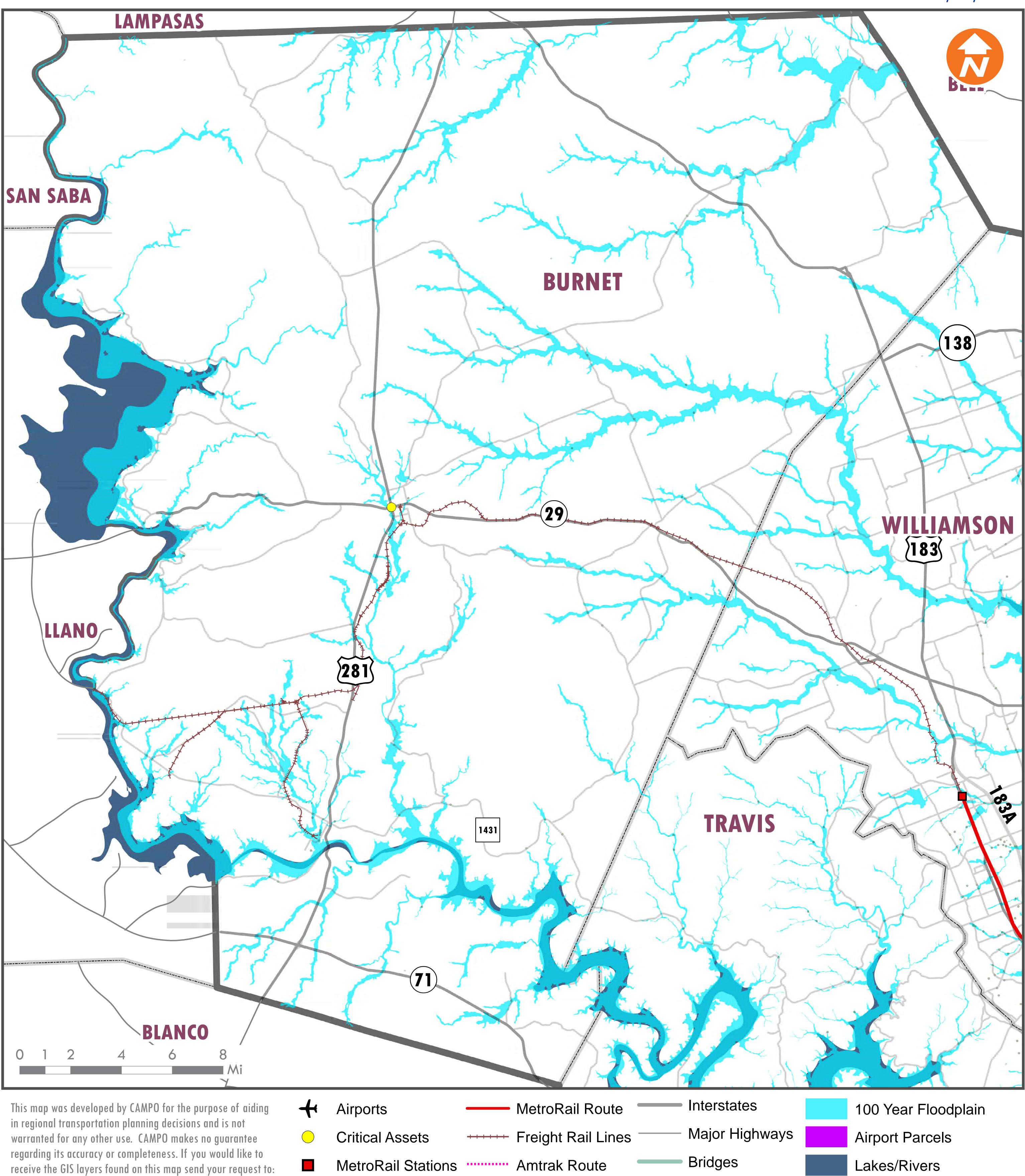
Lost Pines Habitat Conservation Plan Area

Parks and Conservation Areas

City Limits

#### Critical Assets

Burnet County Date: 2/24/2015



Other Principal

Roadways

 $Document\ Path:\ H:\ Maps\ 2040\ Plan\ Maps\ Public\ Review\ Maps\ Critical\ Assets.mxd$ 

campo@campotexas.org.

Data Sources: CAPCOG, TxDOT, CMTA

# **Burnet County** Environmental Justice Areas Date: 2/23/2015 BURNET **(29)** LLANO 1431 TRAVIS

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Document Path: H:\Maps\2040 Plan Maps\Public Review Maps\Environmental Justice Areas.mxd

BLANCO

campo@campotexas.org.

Data Source: Census Bureau

**Author: GSG** 

#### **Environmental Justice Category**



EJ Area

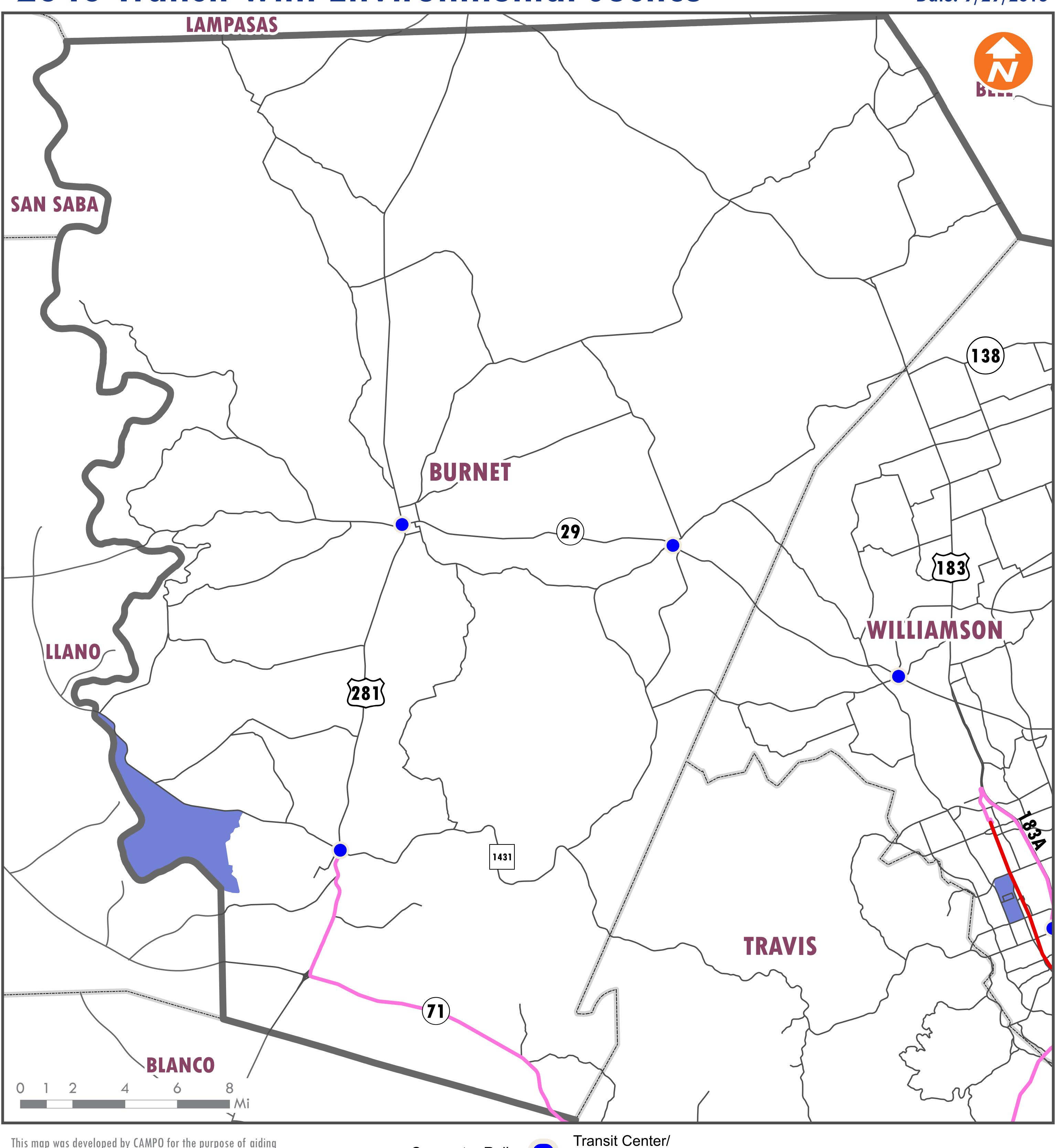


Non-EJ Area

# **Burnet County** Environmental Justice Areas with 2040 Roads Date: 2/23/2015 **LAMPASAS** BURNET **(29)** LLANO 1431 **TRAVIS** BLANCO Non-EJ Area EJ Area This map was developed by CAMPO for the purpose of aiding in regional transportation planning decisions and is not warranted Road Type for any other use. CAMPO makes no guarantee regarding its Interstate accuracy or completeness. If you would like to receive the GIS Minor Arterial layers found on this map send your request to: Freeway/Expressway Collector campo@campotexas.org. Tolled Local Data Source: Census Bureau Principal Arterial Ramp/Frontage **Author: GSG** Document Path: H:\Maps\2040 Plan Maps\Public Review Maps\Environmental Justice Areas with Roads.mxd /Direct Connector

### 2040 Transit with Environmental Justice

**Burnet County** Date: 9/29/2015



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Data Source: CAMPO, CapMetro, Census

Author: GSG

Document Path: H:\Maps\2040 Plan Maps\Revised Plan Maps\Transit Projects 2040 with EJ\_09282015.mxd

Commuter Rail Future Concept

Express Bus

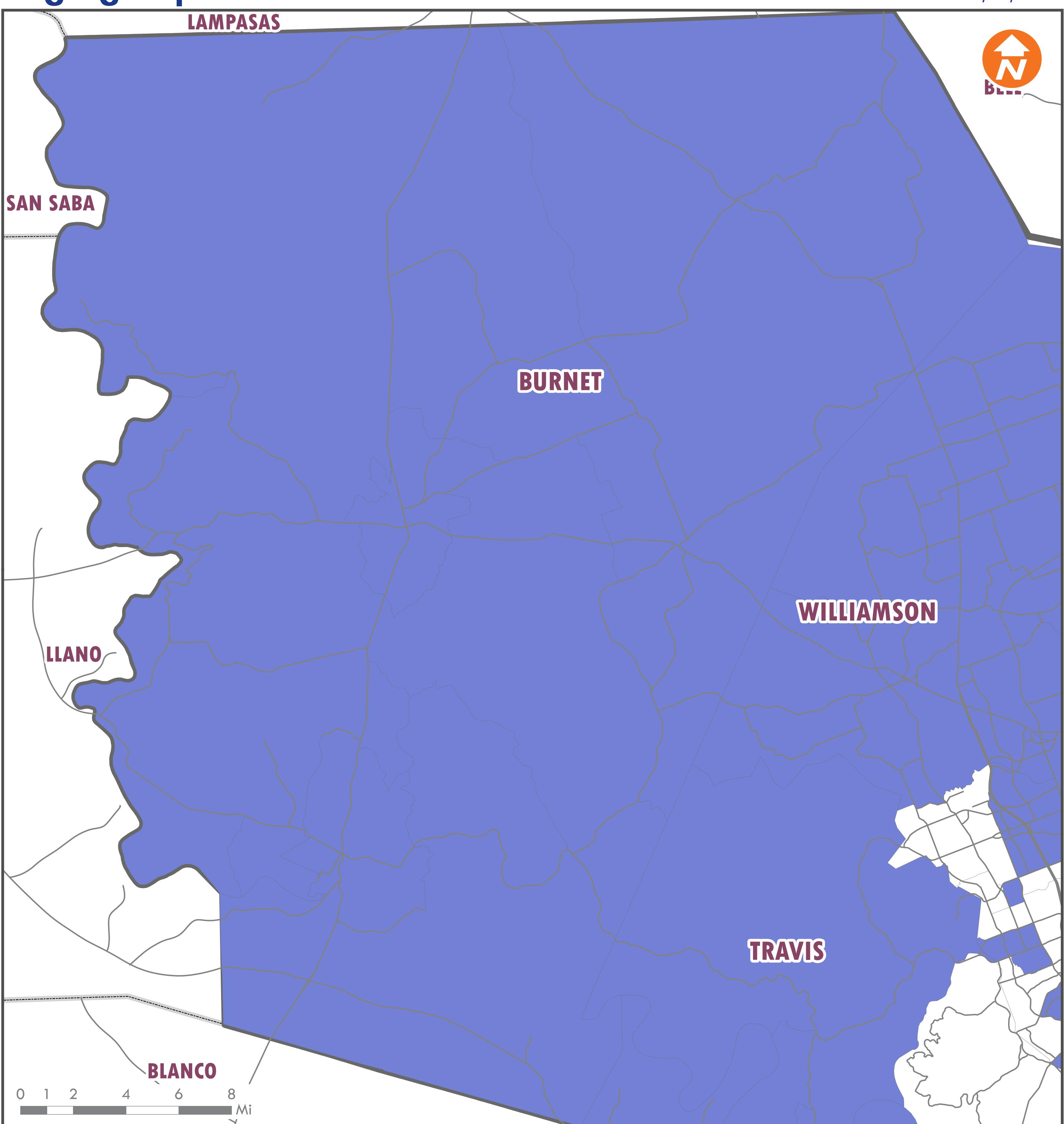
Rapid Bus

Intercity Rail

Park and Ride Facility **Environmental Justice Area** 

## Aging Population

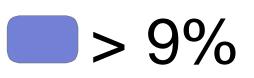
**Burnet County** Date: 2/23/2015



This map was developed by CAMPO for the purpose of aiding in regional transportation planning decisions and is not warranted for any other use. CAMPO makes no guarantee regarding its accuracy or completeness. If you would like to receive the GIS layers found on this map send your request to: campo@campotexas.org.

Data Source: Census

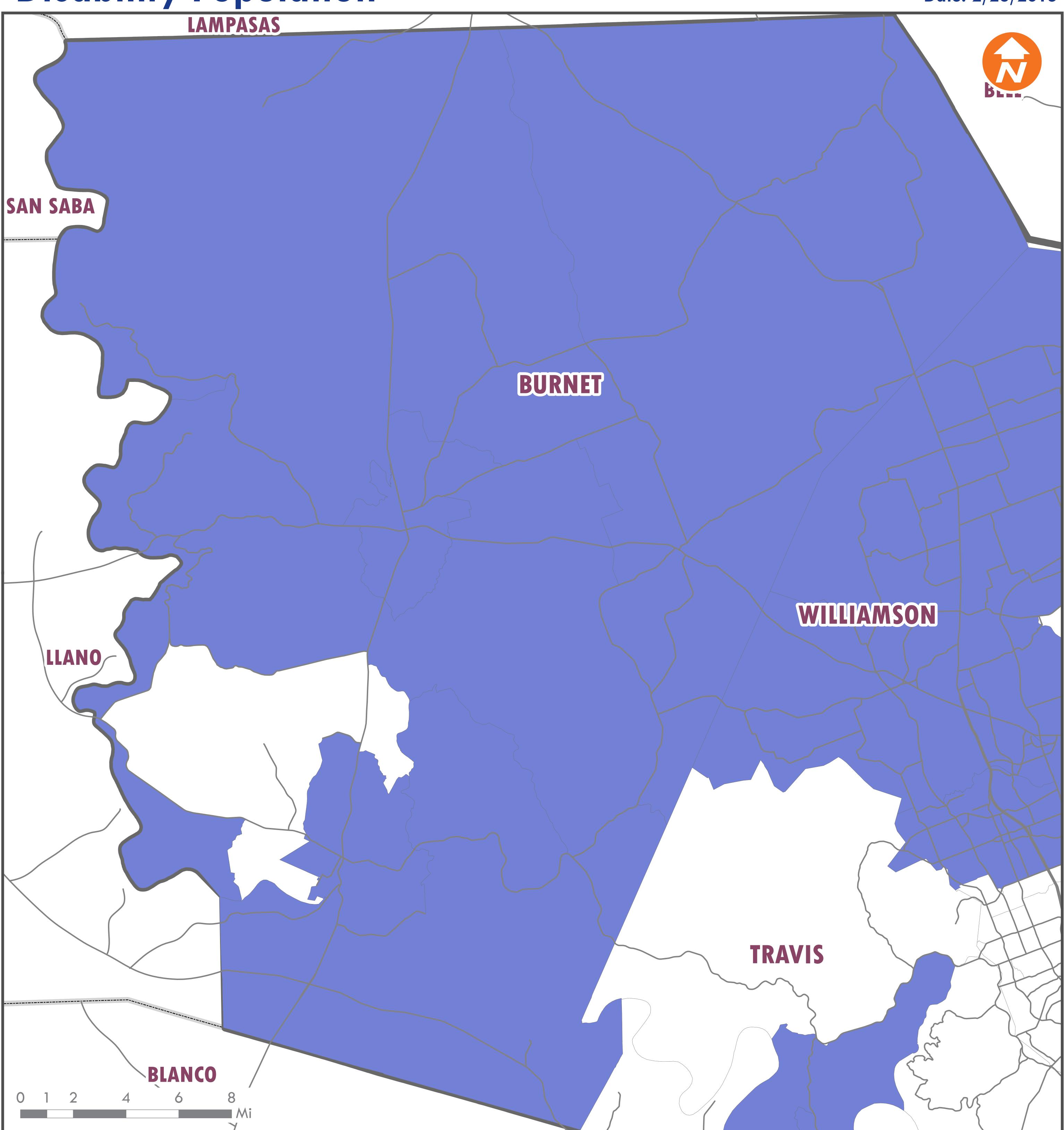
Author: GSG Document Path: H:\Maps\2040 Plan Maps\Public Review Maps\Aging Population.mxd **Aging Population as Percent of Total Population** 



<= 9%

# Disability Population

**Burnet County** Date: 2/23/2015



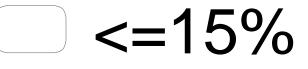
This map was developed by CAMPO for the purpose of aiding in regional transportation planning decisions and is not warranted for any other use. CAMPO makes no guarantee regarding its accuracy or completeness. If you would like to receive the GIS layers found on this map send your request to: campo@campotexas.org.

Data Source: Census

Author: GSG Document Path: H:\Maps\2040 Plan Maps\Public Review Maps\Disability Population.mxd **Disability Population as Percent of Total Population** 

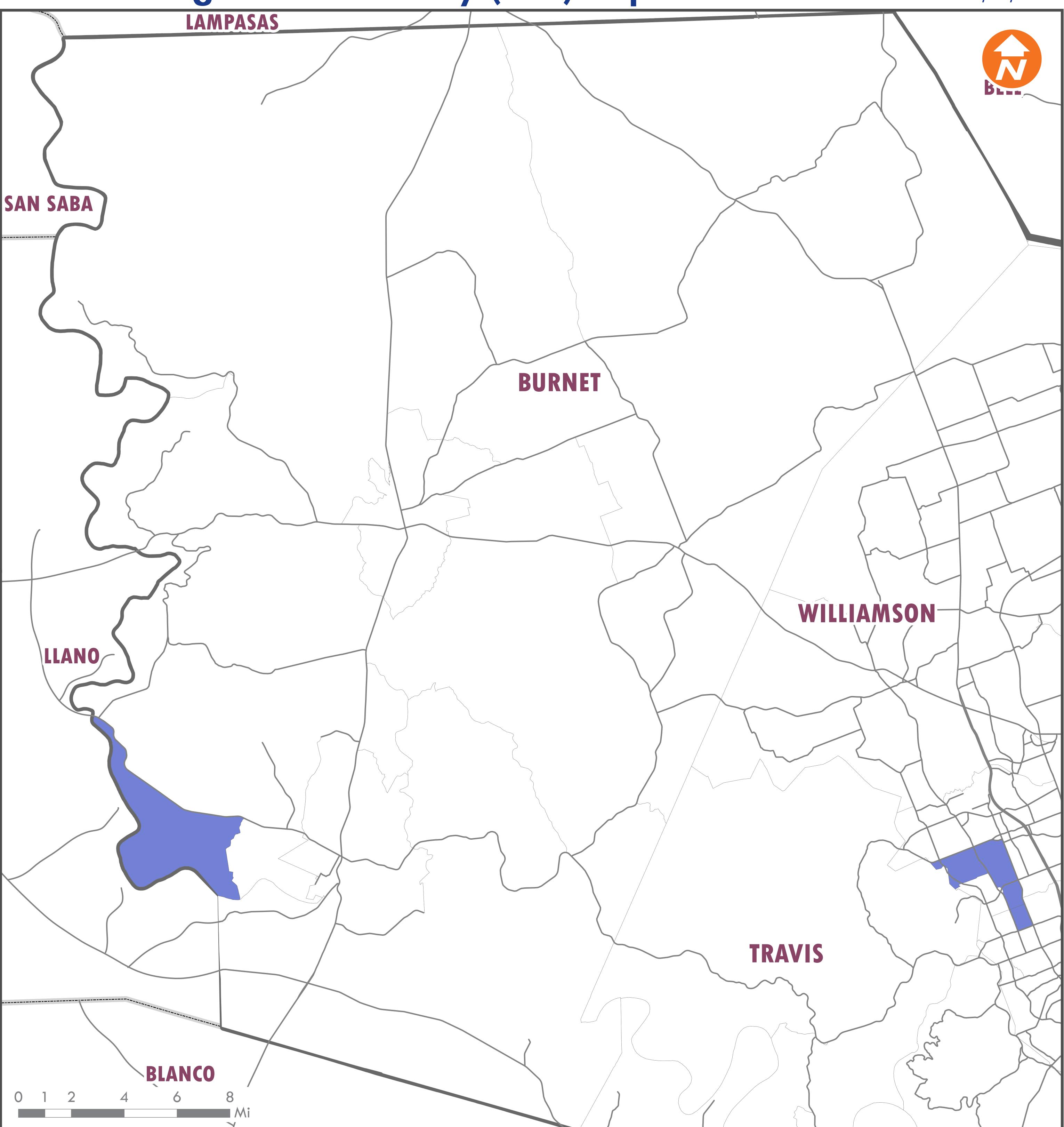


>15%



# Limited English Proficiency (LEP) Population

**Burnet County** Date: 2/23/2015



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Data Source: Census

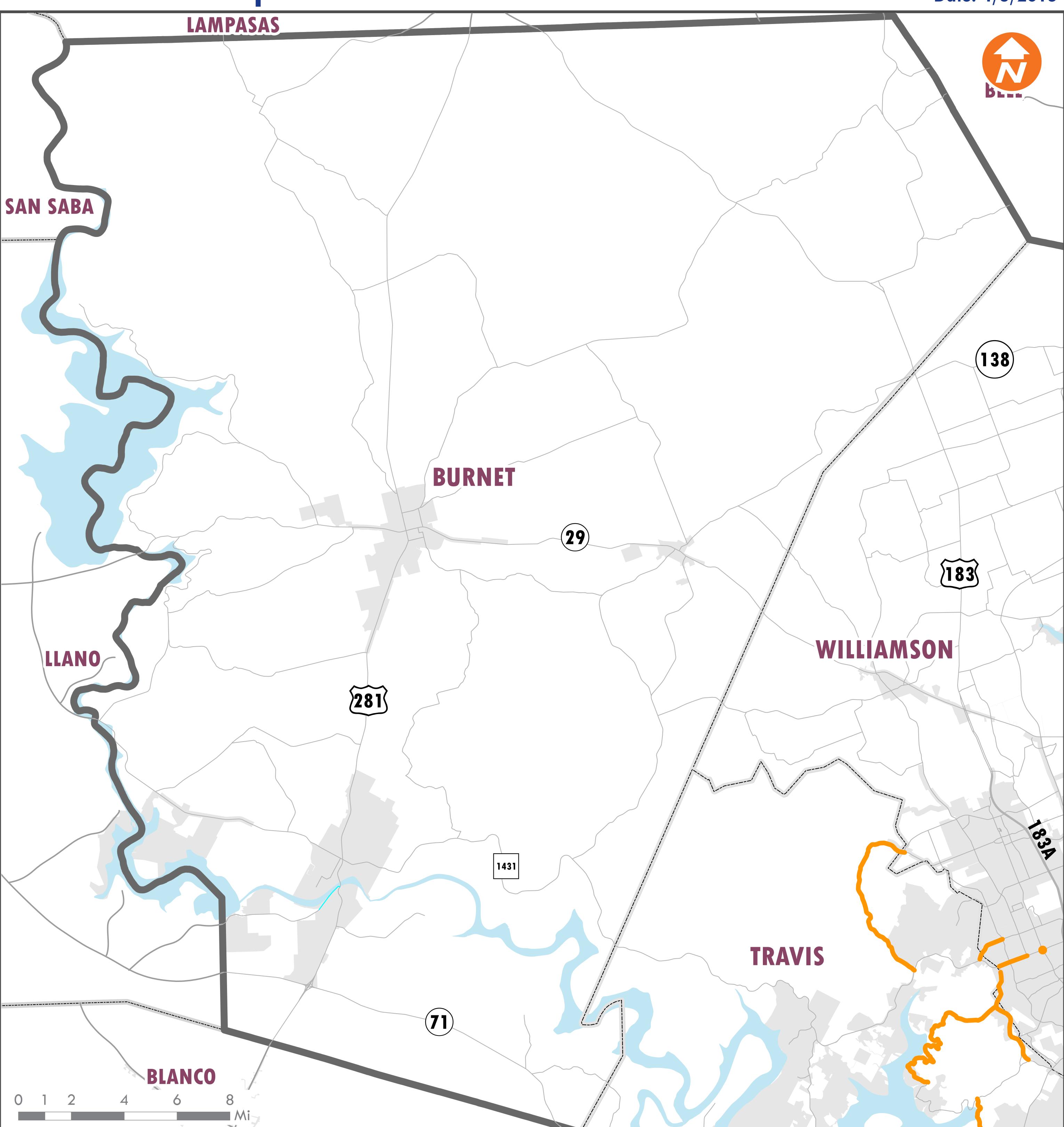
**Author: GSG** Document Path: H:\Maps\2040 Plan Maps\Public Review Maps\LEP Population.mxd

#### Limited English Proficiency Percent

> 10.8%

<= 10.8%

## Illustrative Projects



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Data Source: CAMPO

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