

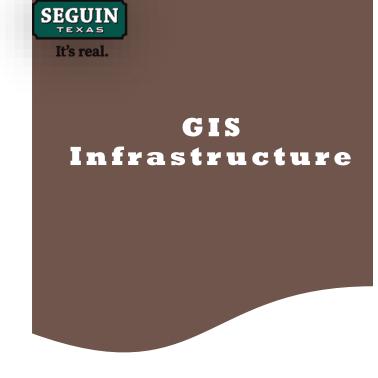
SEGUIN

It's real.

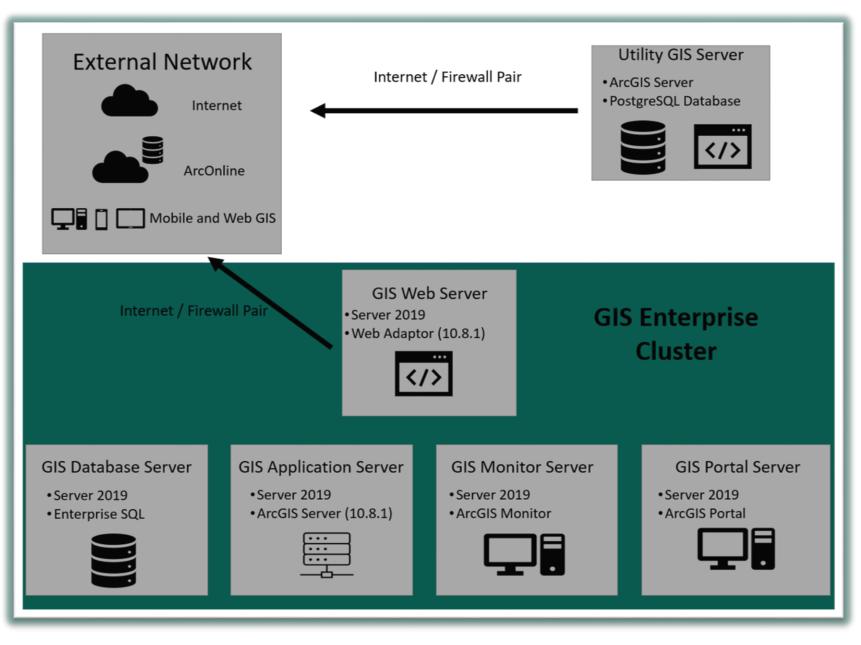
GIS Manager: Travis Acklin

1 14

11111



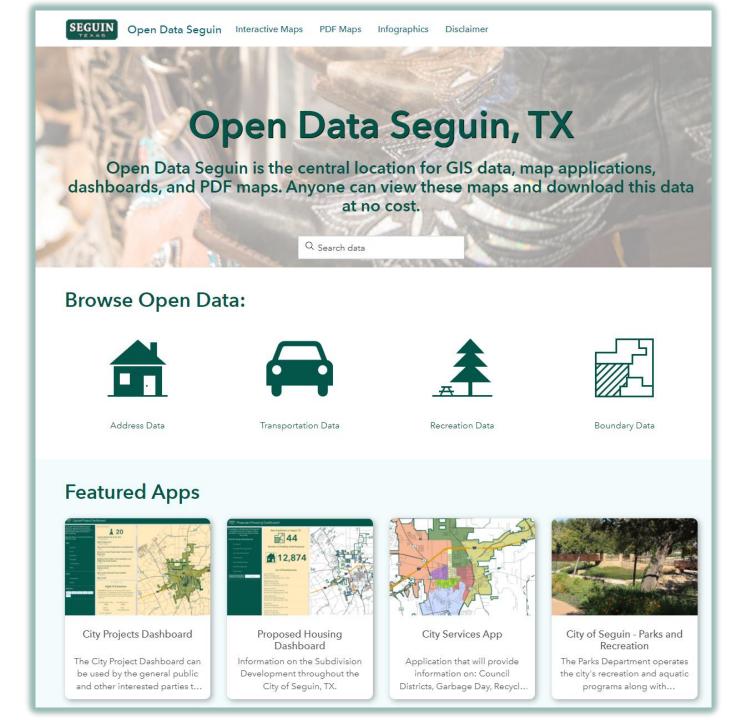
- Enterprise License (January 2022)
- New GIS Enterprise Cluster to manage workload
- Infrastructure in place for growth





### Seguin, TX GIS Homepage

- "Home" page for GIS
- GIS Data Downloads
- PDF Maps to Download
- Infographics (Census Stats)
- GIS Applications





### Data Downloads

SEGUIN

Q Search

All

Last Updated

Categories

GIS

Tags

Apply tag

Seguin

Texas

Boundaries

Address

Boundary

Open Data Download

Filters

Data

1 - 8 of 8 results

🖯 Data

🖯 Data

🖯 Data

Type: Feature Layer

Type: Feature Layer

Last Updated: March 21, 2022

Address Open Data

Last Updated: March 21, 2022

Type: Feature Layer

Last Updated: March 24, 2022

<u>Reset</u>

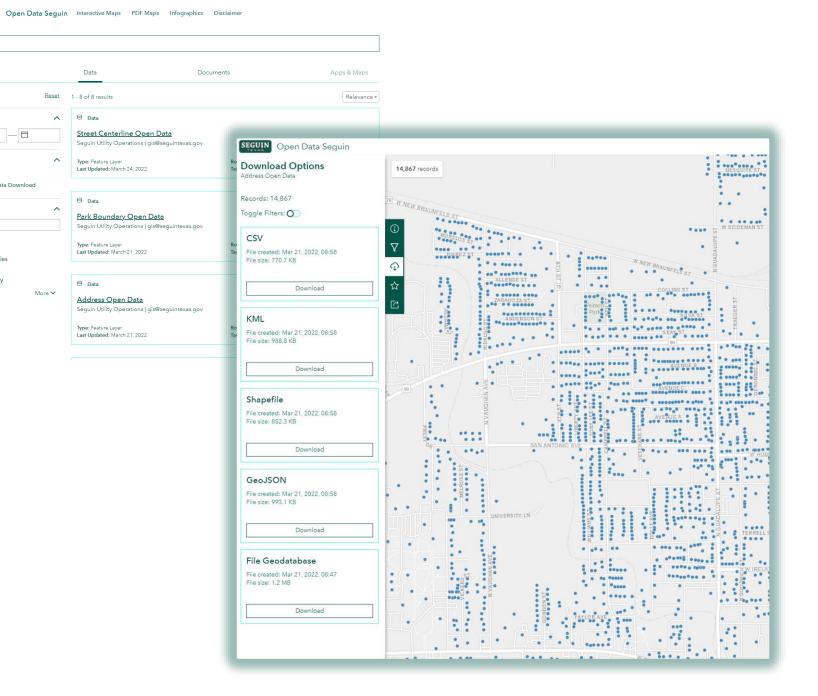
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More 🗸

- **GIS Data Downloads** •
  - Addresses ٠
  - **CCN Sewer** •
  - **CCN Water** •
  - **City Limits** •
  - Park Boundary •
  - Streets •
  - More Data coming soon! •

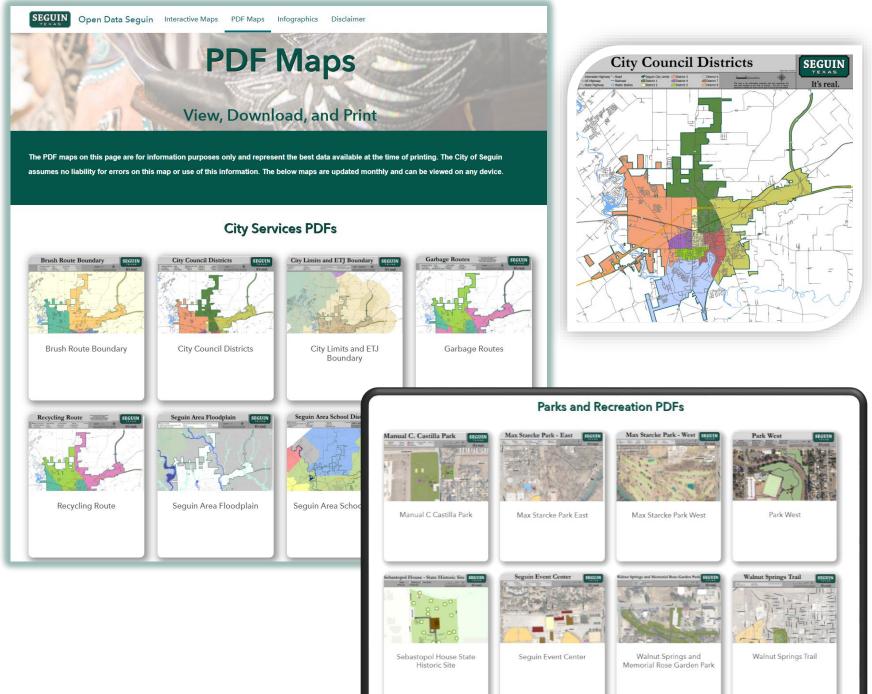




### Document Downloads



- PDF Downloads
  - Updated Monthly
  - City Council Districts
  - City Services Type Maps
  - Park Maps
  - More Maps coming soon!



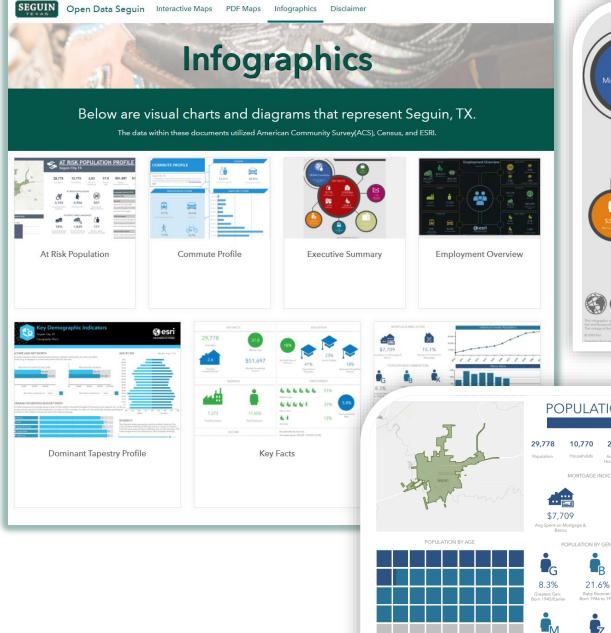


### Infographics Census Based Charts and Graphs



Key Features:

- Infographic PDF Downloads
  - Commute Profile
  - Executive Summary
  - Population Trend







22.9%

Millennial: Born 1981 to 1998

Construction of the second statistics and provines by American Community Survey (ACS), Exit,
 Esri and Bureau of Labor Statistics. The vintage of the data is 2015-2019, 2021, 2026.
 Construction of the second statistics and the second statistics and the second statistics.

24.1%



# Interactive Maps

Key Features:

- Dashboard Applications
  - City Projects
  - Proposed Housing
- Traditional Applications
  - City Services
  - Low Water Crossings
  - Seguin Downtown Parking
  - Parks and Amenities
- Storybook Maps
  - Parks and Recreation
- More Apps coming soon!



# Interactive Maps

#### View Info...

Interactive maps are designed and published using live data maintained by city staff.

New maps are constantly being made and added to the open data site.



The City Project Dashboard can

be used by the general public

and other interested parties t...

Park and Amenities Filter App

Seguin Parks and Amenities Inventory. Inventory is based upon site observations,

GIS data, and existing City data. Inventory...



City Services App

Application that will provide

information on: Council

Districts, Garbage Day, Recycl...







Low Water Crossing Public App Location of Low Water Crossings within Seguin, TX. Conditions can change rapidl..



Proposed Housing Dashboard

Information on the Subdivision Development throughout the City of Seguin, TX.



Seguin Downtown Parking App

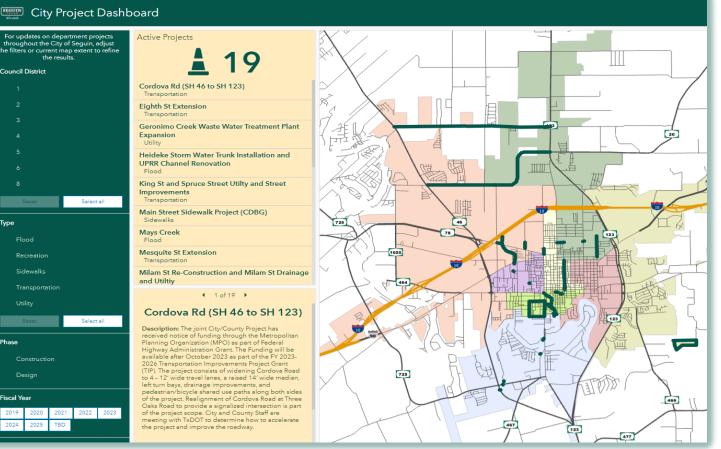
Parking in Downtown Seguin, TX



### City Project Dashboard

Key Features:

- Filter Based Data •
  - Council District(Left Side) ٠
  - Project Type (Left Side) ٠
  - Spatial Filter (Zoom In)
- **Detailed Information on Project** ٠
  - Description ٠
  - Updates and Status •



### Tablet and Mobile Friendly



Council District

Flood

Utility

Design

Fiscal Year

Recreation

Sidewalks

		4 2 of 19 ▶
		Eighth St Extension
Comm	erce Economic De	s been awarded funding through the U.S. Department of evelopment Administration (EDA). Project consists of 750° of ling drainage and sidewalks.
Projec	ted Start Date	Funding Source
	Status Design	Type Transportation
Cou	uncil District	
	va Rd (SH 46 to portetion	SH 123)
	St Extension	
ieroni Utility		te Water Treatment Plant Expansion
leidel Flood		Trunk Installation and UPRR Channel Renovation
	t and Spruce St	reet Utilty and Street Improvements



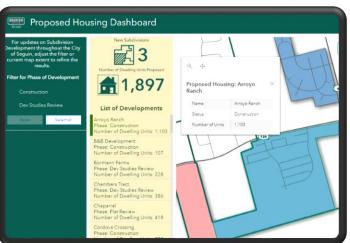


### Proposed Housing Dashboard

Key Features:

- Filter Based Data
  - Phase Filter
  - Spatial Filter (Zoom In)
- Stats on Development
  - Number of New Subdivisions
  - Number of Dwelling
    Units

Freed Housing Dashboard							
For updates on Subdivision Development throughout the City of Seguin, adjust the filter or current map extent to refine the results. Filter for Phase of Development Complete Concept Plan Approved Concept Plan Review Construction Dev Studies Review Final Plat Approval Plat Review	New Subdivisions 444 Aumber of Dwelling Units Proposed 12, 80, 80, 80, 80, 80, 80, 80, 80, 80, 80						
	Borman Farms Phase: Dev Studies Review Number of Dwelling Units: 228 Chambers Tract Phase: Dev Studies Review Number of Dwelling Units: 386 Chaparral Phase: Plat Review Number of Dwelling Units: 418 Cordova Crossing Phase: Construction Number of Dwelling Units: 250 Cordova Trails Phase: Concept Plan Review Number of Dwelling Units: 425 Country Club 3 Phase: Construction Phase: Davis Tract Phase: Dav Studies Review						



#### Tablet and Mobile Friendly







# City Services Application

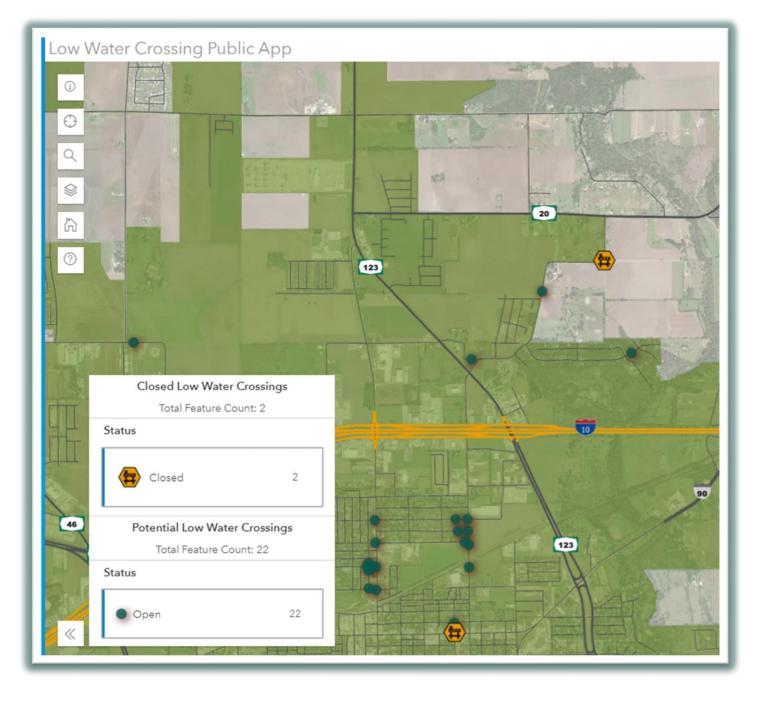
- Search for Address
- Information based on Location
  - Council District
  - Zoning
  - Garbage, Recycle, and Brush Days
- More to Come!





### Low Water Crossing Application

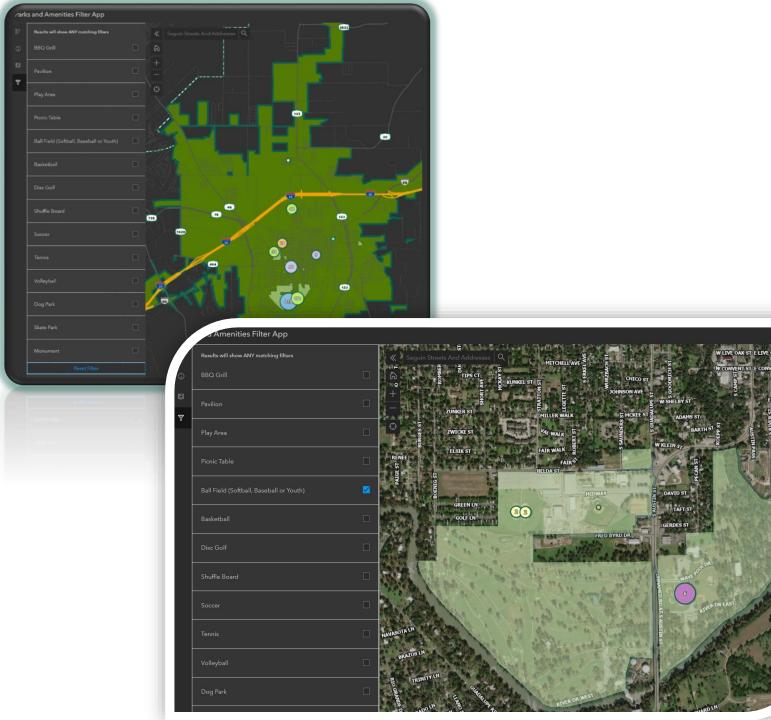
- Overview on Low Water Areas during a rain event
- Closed Roads
- Internal Applications ran by City Staff to Open and Close Roads





### Parks and Amenities Application

- Filter By Amenity
  - Map on Low Right shows location of Ball Fields in Seguin





# Parks Storybook

aty of Seguin Max Starcke - Pecan Bottom	Max Starcke - East Max Starcke	West Park West Walnut Spi	rings Park Memorial Rose G	arden Ma →	guin Max Starcke - Pecan Bottom	Max Starcke - Eas
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	A STAN	BOR M BUTTLEL		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		<u> </u>
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MTR Skatepark	· 10.4 Parts	PARTY AND				
Hike and Bike Trail	Sale barries	STATISTIC CONTRACT		CENTERVAVE		10 A 40 A
ADA Accessible Playscape	1.410 C.10200	SALM IT 19			States of Astronomy States	
Off-Road Bicycle Trail	ALL AND A			1 G. 191	Contraction of the	
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		COLOR STOR	1	PIONES AVE		-
he splashpad operates from 9am-9pm. Operating	None of the second		200		Second Constant Const	
eason runs from spring through fall. For more	Chinash, Per Ad			Castlein St		-
formation please contact the Parks Office at (830		周田 町 名 長 田	5 40	MEDLIN ST		March 1
01-2480.	- 10 A 10 A 10 A			1. 日本市市市市市市		100
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Pavilion Rental Request			THE CAP TANK	- Carrier and	TACA CONTRACT	A West
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Park West PDF Download	The state of the	A State State State	Carlon M. La P Ball			*
	A. 6 24 5		ONET LINE CALL	JOHINS AVE		



Key Features:

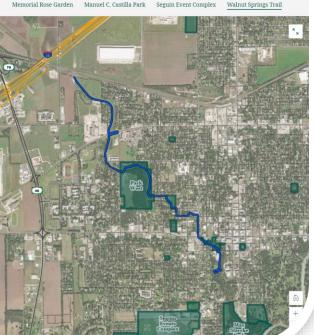
 This is a storybook applications that allows you to browse through the parks that will highlight key features within the Park

05 / 10

- Pictures
- Link to Reserve Pavilions
- Download PDF Maps



Max Starcke - West Park West Walnut Springs Park





### More to Come!!!

- Planning and Codes
  - Major Throughfare App
  - Proposed Housing Application
  - Zoning Application
  - Internal Applications
- Public Information Office
  - City Services Application
- Fire
  - Drive Time Analyst for Fire Stations
  - Emergency Response Application
- SEDC
  - Storybook Success Stories
  - Current Property Application
  - Infographic Page 🗸
- Parks
  - Story Book on Major Parks 🗸
  - Parks and Amenities Filter Application
  - GPS Irrigation Valves
- Capital Projects and Engineering
  - City Project Application
  - Floodplain / Flood Awareness Storybook
  - Overall GIS Application with All GIS Layers
  - Road Condition / Walkability Type Application
  - Internal Applications
- Fire Marshall
  - Fire Response Application
  - Low Water Crossing Application
  - Fire Hydrant Data Collection
  - Internal Applications

- Main Street
  - Seguin Downtown Parking Application
  - Parade Route Application and PDFs
  - Historical Marker Storybook / Application
- Public Works
  - Low Water Crossings Application 🗸
  - 5 Year Street Improvement Plan
  - Education Based Storybook on Chip Seal / Zipper Road Improvements
  - Internal Applications
- Human Resources
  - New Employee Orientation Storybook
    on Individual Departments
- Golf

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- Golf Course Storybook
- GPS Sprinkler System
- Library
  - Storybook on Summer Reading
  - Potential other Storybooks on other programs
- Information Technology
  - Enterprise Agreement with ESRI 🗹
  - Best Practice on GIS Server Management
  - GIS Hub (Homepage) 🗸

SEGUIN TEXAS It's real.

### Seguin, TX GIS

Questions?

**Open Data Seguin** is the central location for GIS data, map applications, dashboards, and PDF maps. Anyone can view these maps and download this data

Open Data Seguin Interactive Maps PDF Maps Infographics

at no cost.



#### Browse Open Data:



SEGUIN





Disclaimer



Address Data

Transportation Data

Recreation Data

Boundary Data

#### **Featured Apps**

City Projects Dashboard	Proposed Housing Dashboard	City Services App	City of Seguin - Parks and Recreation
The City Project Dashboard can be used by the general public and other interested parties t	Information on the Subdivision Development throughout the City of Seguin, TX.	Application that will provide information on: Council Districts, Garbage Day, Recycl	The Parks Department operates the city's recreation and aquatic programs along with