

GROWTH & BRAZOS COUNTY

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County Engineer
Brazos County
Road & Bridge Department

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BRAZOS COUNTY GROWTH & INFRASTRUCTURE

US Census Data:

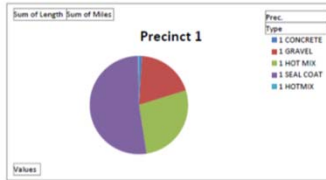
Population	
Population estimates, July 1, 2019, (V2019)	226,758
Population estimates base, April 1, 2010, (V2019)	194,861
Population, percent change - April 1, 2010 (estimates base) to July 1, 2019, (V2019)	16.4%
Population, Census, April 1, 2010	194,851

- Brazos County modes of transport – **Primarily Roads**
- Road & Bridge Department maintains a total of ~ 480 miles of road and 60 bridges

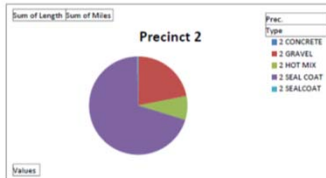
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BRAZOS COUNTY PRECINCT ROAD MILES

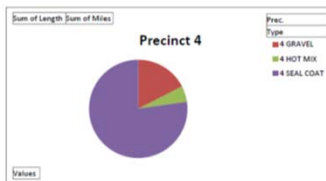
Row Labels	Sum of Length	Sum of Miles
1	741464	140
CONCRETE	7795	1
GRAVEL	141878	27
HOT MIX	202868	38
SEAL COAT	386420	73
HOTMIX	2503	0
Grand Total	741464	140



Row Labels	Sum of Length	Sum of Miles
2	1327972	252
CONCRETE	325	0
GRAVEL	290187	55
HOT MIX	104516	20
SEAL COAT	928454	176
SEALCOAT	4490	1
Grand Total	1327972	252



Row Labels	Sum of Length	Sum of Miles
4	461217	87
GRAVEL	80530	15
HOT MIX	24112	5
SEAL COAT	356575	68
Grand Total	461217	87



Row Labels	Sum of Length	Sum of Miles
1	741464	140
2	1327972	252
4	461217.21	87
(blank)		
Grand Total	2530653.21	479



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(blank)		
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~ 97 miles of Gravel and ~ 383 miles of Paved Roadway

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BRAZOS COUNTY PROPERTY TAXES & DEPARTMENT PROJECTIONS

- The proposed Brazos County budget for fiscal year 2020 had an increase in the property tax rate.
- County's first tax increase since 2012.
- The FY 2020 budget is balanced at a tax rate of \$0.4975 per \$100 of valuation. The tax rate was effectively raised by 7.44%.
- Senate Bill 2 requires cities and counties to go to the people for a vote before they can increase their revenue by more than 3.5% plus any new local growth.
- We have estimated approximately \$100 million worth of road renovations may be needed in the next five years.
- About \$6.9 million is allocated for County road work in the FY 2020 budget.

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BRAZOS COUNTY ROAD & BRIDGE DEPARTMENT

Responsibilities & Services

- Acquiring right-of-way for public works projects
- Brazos County constructs new roads and bridges
- Brazos County maintains a total of 480 miles of road and 60 bridges
- County subdivision plat reviews
- Maintaining road signs and setting speed limits
- Manage drainage
- Permitting of construction, residential, or commercial developments
- Planning of area transportation
- Providing maps for public and internal use

Brazos County Road Map
BRAZOS COUNTY TEXAS
Scale: 1 inch = 10 miles

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ROAD & BRIDGE DEPARTMENT – ROAD INFRASTRUCTURE

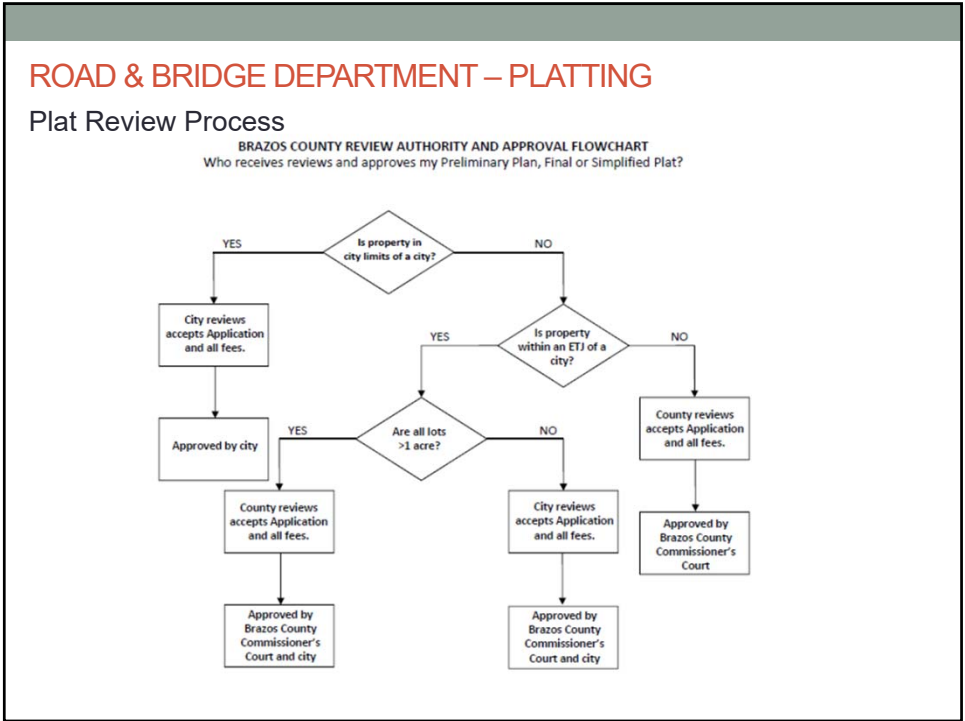
- Capitol Improvement Projects
 - Full Depth Reclamation
 - Extensive ROW requirements
 - Large utility relocations

- General Maintenance
 - Crack Seal
 - Patch Work
 - ROW Mowing
 - Culvert Replacement
 - Bridge Maintenance – Scour, Corrosion, Paint, etc.

- Seal Coat Program
 - The benefits are many including improving traction, protecting the asphalt from aging, and preventing deterioration from water causing pot holes and more costly repairs.
 - The seal coating is usually conducted during the summer months, while preparation occurs in late winter or spring.
 - Approximately 90 miles of roadway sealed a year
 - Life expectancy increases by 15-20 years

- Dust Control

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ROAD & BRIDGE DEPARTMENT – PLATTING Cont.

EXCEPTIONS **

1. Are all lots greater than ten (10) acres?
2. Are there four or fewer lots and all lots are being conveyed to family members for personal use and they all have access to a Public Road (3rd degree of consanguinity)?
3. Will the property be a Phased Subdivision with further preliminary planning?
4. Are you adjusting property lines between two property Owners and not creating more tracts?
5. Is the property being divided solely for the purpose of obtaining financing?
6. Is the division of property occurring due to foreclosure?
7. Is the division of property by final decree of a court and all tracts have access to a Public Road?
8. Is the division of property solely for agricultural use?
9. Is the division of property occurring to sell to a Veteran through the Veteran's Land Board Program?
10. Is the Owner the State of Texas or other agency of the State of Texas and is not creating a road?
11. Is the Owner a Political Subdivision of the State of Texas, land is in the Floodplain, and being sold to adjoiners?

**** These exceptions have been abbreviated. To assure you meet all requirements of an exception please refer to Texas Local Government Code Section 232.0015.**

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ONLINE FORMS & DOCUMENTS

The screenshot shows the Brazos County website interface. At the top, there is a navigation bar with 'GOVERNMENT', 'DEPARTMENTS', 'ONLINE SERVICES', and 'ROW DOT'. Below this, a search bar and a 'Floodplain Development Application' link are visible. The form itself is titled 'FLOODPLAIN DEVELOPMENT APPLICATION' and includes fields for 'OWNER'S FIRST NAME*', 'OWNER'S LAST NAME*', 'OWNER'S MAILING ADDRESS*', 'CITY*', 'STATE*', and 'ZIP*'. There are also fields for 'REQUESTOR'S FIRST NAME*', 'REQUESTOR'S LAST NAME*', and 'REQUESTOR'S MAILING ADDRESS*'. A 'Sign in to Your Program' link is present on the right side of the form.



Brazos County
Engineering Design Guidelines

The screenshot shows the 'RIGHT-OF-WAY ACCESS PERMIT APPLICATION' form. At the top right, contact information for the Brazos County Road & Bridge Office is provided: 2617 SH 21 West, Bryan, TX 77803, Telephone: (979) 822-2127, Fax: (979) 375-0468, Email: RCRB@BrazosCountyTX.gov. The form is divided into two main sections: 'SUBJECT PROPERTY INFORMATION' and 'TYPE OF APPLICATION'. The 'SUBJECT PROPERTY INFORMATION' section includes fields for 'APPLICATION DATE', 'PROJECT SUBDIVISION NAME', 'PROJECT ADDRESS OR LOCATION', 'COUNTY ROAD', 'COMMISSIONER PRECINCT*', 'LEGAL DESCRIPTION', and 'IF PERMIT/PROJECT FORMERLY KNOWN AS'. The 'TYPE OF APPLICATION' section includes checkboxes for 'DRIVEWAY', 'SIDEWALK', 'CULVERT', and 'OTHER'. There are also checkboxes for 'REDEMPTION' (YES/NO) and 'MAILBOX'.



Brazos County Subdivision Regulations

<https://www.brazoscountytexas.gov>

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QUESTIONS?

Want to view Brazos County Road Conditions?
Check out the [Brazos County Road Notifications Map!](#)

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