

**PEARL RIVER COUNTY**  
**COMPREHENSIVE**  
**4 YEAR ROAD PLAN**

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**2022-2025**

**District 1 - Donald Hart**

**District 2 - Malcolm Perry**

**District 3 - Hudson Holliday**

**District 4 - Jason Spence**

**District 5 - Sandy Kane Smith**

Pearl River County, fourth largest in the state of Mississippi with 891 square miles, is located 60 miles south of Hattiesburg and 50 miles north of New Orleans, La.

The county is served by Interstate Highway 59 and U.S. Highway 11, which traverse the county, and is paralleled by the Norfolk Southern Railroad. Mississippi Highway 26 extends from Bogalusa, La. through Poplarville, the county seat, and on to Wiggins. Mississippi Highway 53 originates in Poplarville and exits the county in the extreme SE corner.

Pearl River County is served by two local airports. Picayune Airport recently constructed a new airport off Ridge Rd to have a 5,000 foot lighted runway with instrument approach and Poplarville Airport with a 4,000 foot runway.

Approximately 75% of the population of Pearl River County resides outside the corporate limits, requiring safe, year-round all weather roads and bridges.

The intent and purpose of this department is to maintain all county and State-Aid roads to the highest possible level of safety and comfort for the traveling public. Repair, maintenance, and upgrading of roads will be placed on the detailed, itemized list of roads attached, as long-range planning requires. All other roadwork will be performed as needs arise and priorities change due to weather, traffic pattern shifts, request, and periodic inspection. As a result of this, needs and quantity of materials may vary from time to time.

The Board of Supervisors borrowed \$9 million dollars in 2021 to complete the 130 miles of road resurface and repairs. Some of this repair will be DBST and hot mix. Some roads will only have the worst segments of road done and others will be completely overlaid once the base repairs and leveling are done. All of the DBST work will be done in house, the hot mix overlay will be contracted work.

### **ROADS**

<b><u>STATE AID</u></b>	<b><u>COUNTY PAVED</u></b>	<b><u>GRAVEL &amp; DIRT</u></b>	<b><u>TOTAL</u></b>
146 mi.	980 mi.	8 mi.	988 mi.

### **STATE AID**

State Aid Projects are construction projects approved and funded by the state through the State Aid Road Division. State Aid projects planned and projected for the near future are:

### **State-Aid Work To Be Contracted**

<b><u>NAME</u></b>	<b><u>DESCRIPTION OF WORK</u></b>	<b><u>LENGTH</u></b>
John Amacker Rd	Reseal	.16 mi
Progress/Silver Run Rd	Reseal	9.78 mi
Spring Hill Rd	Reseal	2.90 mi
Gumpond Beall Rd	Reseal	7.44 mi
Cesar Rd	Base Repair and Leveling	5.85 mi
West Union Rd	Base Repair and Leveling	8.18 mi
Rock Ranch Rd	Base Repair and Leveling	6.95 mi
Henleyfield McNeill Rd	Base Repair and Leveling	6.73 mi

### **State-Aid Work Completed**

Burnt Bridge Rd	Ultra Thin Overlay	3.39 mi
Oak Hill Rd	Ultra Thin Overlay	.18 mi
Spring Hill Rd	Ultra Thin Overlay	3.54 mi

### **GRAVEL AND DIRT**

Approximately 75% of the 8 miles of gravel roads have a layer of clay gravel in various degrees of deterioration. To maintain these roads, gravel must be replaced or up-graded on an on-going basis as the need arises. Spot-drops of clay gravel or applications of washed gravel in certain areas generally maintain these roads in a passable condition. Based on historic use of this type of material, it is estimated 60 yards per mile of the 8 miles of gravel roads will be required to maintain these gravel roads in their current condition. Cost of material mined and transported with county equipment is approximately \$7.50 per yard based on a 10-mile haul ( the estimated cost varies with conditions.) Upgrading of Gravel and Dirt Roads to DBST Paved Roads is estimated to cost approximately \$ 35,000 per mile, but can vary due to the level of road preparation required.

## **BRIDGES**

There are a total of 150 bridges in the county.

### **BRIDGE REPLACEMENT AND REPAIRS**

<u>ROAD</u>	<u>PROJECT</u>	<u>EST. COST</u>
Shorty Burgess Rd	LSBP-55(36)	\$321,750
Pine Grove Rd	SAP-55(60)	\$585,000
County Farm Rd	LSBP-55 (37)	\$550,500
<b><u>Completed Projects</u></b>		
Walkiah Bluff Rd	EFL-0055(32) BO	\$364,919
Troy Dedeaux Rd	ERBR-55(02)	\$323,006
Anchor Lake Rd	SAP-55(24)M	\$397,090
McNeill Steephollow Rd	ERBR-STP-BR-0055(30)B	\$765,998
Lakeside Dr	LSBP-55(35)	\$249,812
Nellie Burks Rd	LSBP-55(34)	\$194,081
Silver Run Rd	ERBR-STP-0125(13)	\$1,253,352
Anchor Lake Rd	SAP-55(59)	\$412,200
McNeal McHenry Rd	ERBR-55(01)	\$407,741

**LABOR FORCE**

At present, Pearl River County Road Department employs approximately 60 people. It is estimated that within four years , an additional 2 people will be required to staff this department.

<u>YEAR</u>	<u>NO. OF EMPLOYEES</u>
2022	60
2023	61
2024	62
2025	62

**AMENDED ROAD PLAN PROJECTS FOR 2022-2025**

The following are projects projected to be completed within the next 4 years. The priority for completing the projected projects is shown on the attached road assessment report.

**OVERLAY**

Derby-White Sand Rd	Hillsdale Rd
Ginger St	McCastile Rd
Frank Smith Rd	Otho Davis rd
Glover Rd	Cypress Dr
Grady Lewis Rd	Asa McQueen Rd
Green Meadow Place	Charlie Walker Rd
Harry Sones Rd	George Walker Rd
Homer Ladner Rd	John Amacker Rd
Albert Prince Rd	Harvey Burkes Rd
Osborn Moody Rd	John Amacker Rd
Hoadley Rd	Luther Davis Rd

**OVERLAY CONT**

Holden Rd

Joe Stockstill Rd

Lake David Dr

Mitchell Chapel Rd

Matthew Rd

George Mitchell Rd

Dumas Bailey Rd

Dove Ridge Rd

White Chapel Rd

Albert Prince Rd

Joseph Burks Rd

Otho Davis Rd

Pawnee Ln

Wise Landing Rd

Galatas Ln

Leo Miller Rd

Northwoods Dr

Pelitere Dr

Marcus Mitchell Rd

Moeller Rd

Lumpkin Rd

Bellemeade Dr

Lakeside Dr

Bloomington Dr

Gentle Breeze Dr

Lavelle Ladner Rd

Robert Rhodes Rd

Holden Rd

Timberlane Rd

Charlie Walker Rd

Shelton Pearson Rd

Dove Ridge Rd

J D Gill Rd

Michelle St

Old Hwy 11

Sycamore Rd

**DBST-PAVEMENT**

Beasley Alexander Rd

Cowart-Holiday Rd

Frank Henry Rd

Hartfield Rd

JJ Holcomb Rd

Fox Run South

Humphrey Rd

Luther Wise Rd

Slade Woodward Rd

Old Ness Plantation Rd

**DBST CONT**

LaRow Dr

Albert Prince Rd

Anastasia Dr

Archie Wheat Rd

Dumas Wise Rd

Van Spence Rd

Ben Wilson Rd

H K Lewis Rd

Argile Smith Rd

Aubrey Anderson Rd

Slick Lee Rd

Melton Smith Rd

Hickory Grove Rd

Restertown Rd

Roadrunner Dr

Toxie Spence Rd

Hickory Grove Rd

Joe Smith Rd

Shavon Dr

Wind N Oaks Rd

Joe Lumpkin Rd

Preacher Sones Rd

Vinson Rd

Newt Mitchell Rd

Olive Church Rd

Peach Tree Dr

Powell Rd

Quail Ct

Donley Burks Rd

Hardy Williams Rd

Dumas Wise Rd

Hoadley Rd

Coleman Rd

Wise Landing Rd

A Stockstill Rd

Asa McQueen Rd

Joe Bennett Rd

Lamar Smith Rd

Minnie Furr Rd

Foots Stevens Rd

Charles Toney Rd

N Valley Rd

Tierra Lago Dr

Ellis Lumpkin Rd

McCastile Rd

Roadrunner Dr

Zion Church Ln

## COMPLETED ROADS

Earl Dubuisson Rd - 7147'

Magnolia Dr - 8653'

Knoll Creek - 3112'

Heavenly Dr - 1326'

E T Poole Rd - 6800'

Dupont Harts Chapel Rd - 900'

Beech Rd - 10648'

Fox Pen Dr - 4562'

South Valley Rd - 7800'

Redmond Rd - 7000'

Koch Rd - 5780'

Harvey Anderson Rd 1243'

Bice Rd - 2120'

Huppo Rd - 2500'

Lavelle Ladner Rd 2250'

Hilbert Stewart Rd - 743'

Old Camp Rd - 8100'

Savannah Millard Rd - 16307'

Werner Rd - 5977'

Lovelle Johnson Rd - 4498'

Herscel Mitchell Rd - 3112'

Ben Gill Rd - 7498'

North Valley Rd - 7200'

Cane Bend Rd - 2245'

Section Line Rd - 4913'

Grover Barrett Rd - 7910'

Emmett Meitzler Rd - 3239'

Carey Meitzler Rd - 1051'

Dupont Harts Chapel Rd - 8900'

E T Poole Rd - 6100'

Virgil Mitchell Rd - 1172'

Salem Church Rd - 720'

Spring Oak Dr - 1613'

Ellis Hart Rd - 3514'

Ovelle Lee Rd - 5912'

Alfred Smith Rd - 2798'

Virgil Lewis West - 7430'

South Valley Rd - 18950'

Old Hwy 26 - 6500'

Bucaneer Cir - 3615'

Sam Smith Rd - 16691'

Gold Pt - 511'

Silver Ln - 801'

H K Lewis Rd - 1900'

**EQUIPMENT THAT NEEDS REPLACED**

<b><u>QTY</u></b>	<b><u>DESCRIPTION</u></b>	<b><u>UNIT PRICE</u></b>	<b><u>TOTAL AMOUNT</u></b>
1	Pad foot roller	\$110,000	\$110,000
6	2500 Crew cab truck	\$27,615	\$165,690
2	1500 Crew cab truck	\$28,207	\$56,414
3	Bush hog tractors	\$ 63,000	\$ 189,000
4	20 ton tag along trailers	\$ 19,000	\$ 57,000
1	Paver	\$ 260,000	\$ 260,000
1	Sweeper	\$ 60,000	\$ 60,000
2	Boom Mower	\$ 130,000	\$ 260,000