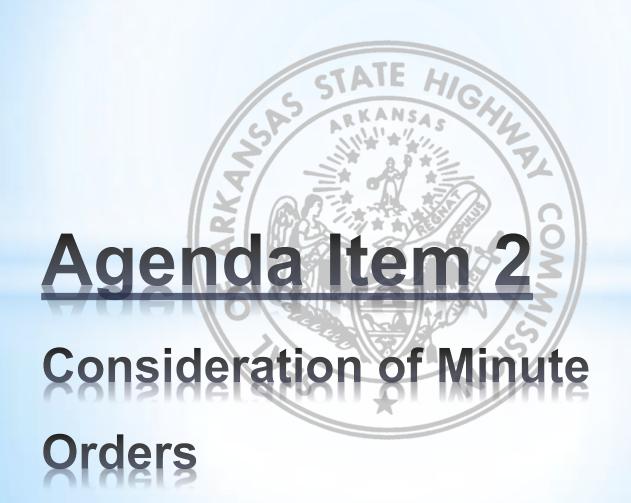
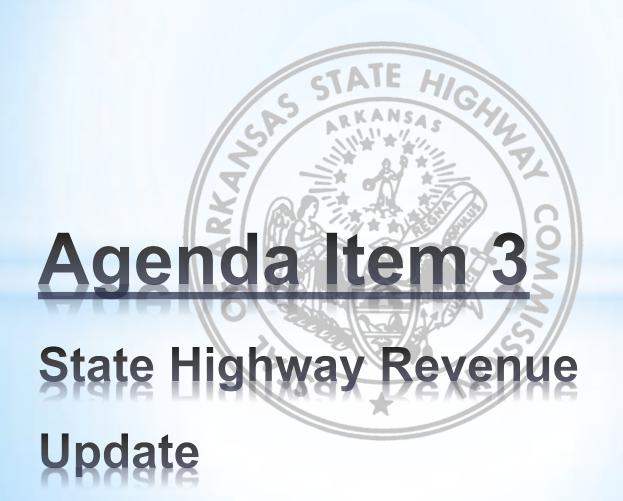
# Arkansas State Highway Commission Meeting

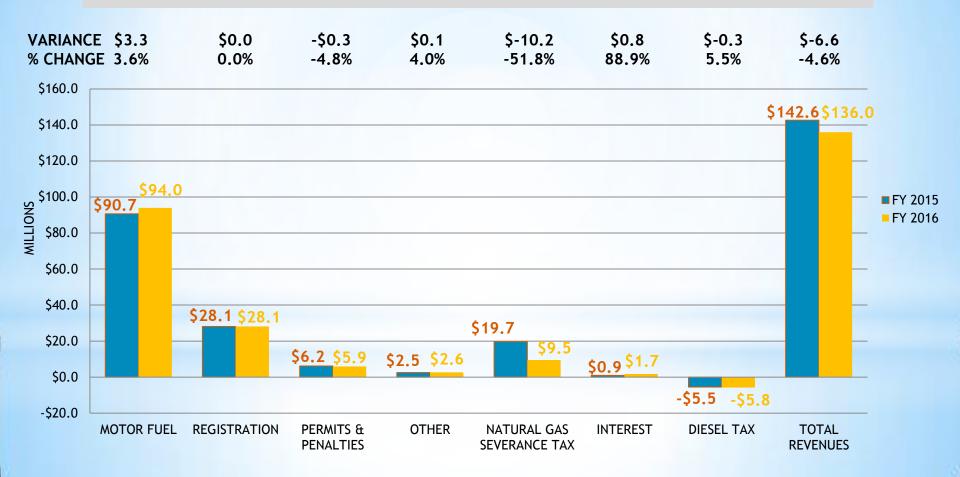
Wednesday, December 2, 2015



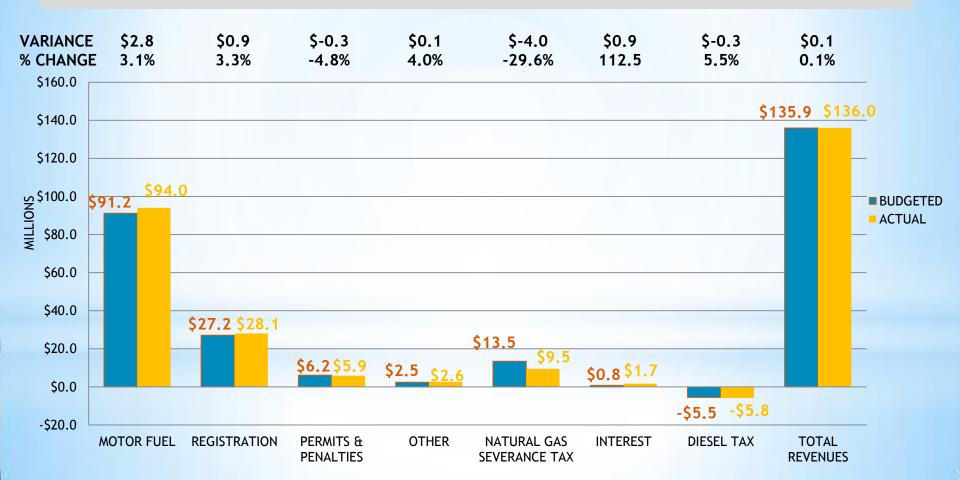




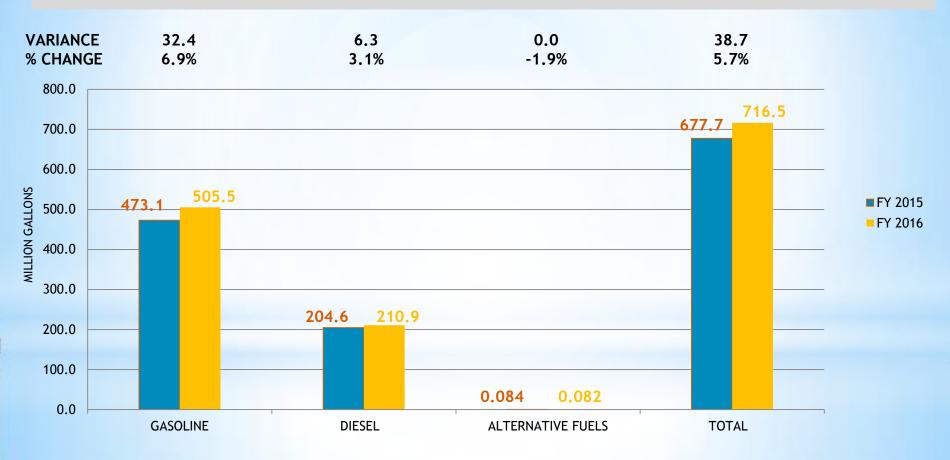
#### JULY-OCTOBER 2015 vs 2016 REVENUE



#### FY 2016 BUDGETED VS. ACTUAL JULY-OCTOBER



#### JULY-OCTOBER 2015 vs 2016 FUEL CONSUMPTION





### Arkansas Fuel Consumption Rolling 12-month Comparison

Fuel	Previous 12 Months (millions)	Current 12 Months (millions)	Variance
Gasoline	1,385,319,065	1,436,599,279	3.70%
Diesel	602,762,882	606,441,312	0.61%
Alternative	983,238	1,059,657	7.77%
Total	1.989.065.185	2 044 100 248	2.77%

### State Fiscal Year 2016 Sales Tax

Mon	Projected Net	Actual Receipts	Variance	Monthly Variance	Annual Variance
Jul	13,930,000	14,527,703	597,703	4.29%	4.29%
Aug	14,280,000	14,887,997	607,997	4.26%	4.27%
Sept	14,140,000	14,949,174	809,174	5.72%	4.76%
Oct	14,140,000	14,272,040	132,040	0.93%	3.80%
Nov	13,720,000				
Dec	14,210,000				
Jan	15,050,000				
Feb	13,300,000				
Mar	14,140,000				
Apr	14,490,000				
May	13,930,000				
Jun	14,350,000				
Total	169,680,000	58,636,915	2,146,915		

### Half-Cent Sales Tax Projected vs Actual

Projected Net	Actual Receipts	Variance	Percent Variance
\$374,990,000	\$375,338,971	\$348,971	0.09%



Status of Federal Highway and Transit Funding Issues

### Legislation

✓ Conference Committee agrees to new bill Fixing America's Surface Transportation Act

✓ MAP-21 has been extended until December 4<sup>th</sup>



### Legislation



### Agenda Item 5

2011 Interstate Rehabilitation Program and Connecting Arkansas Program



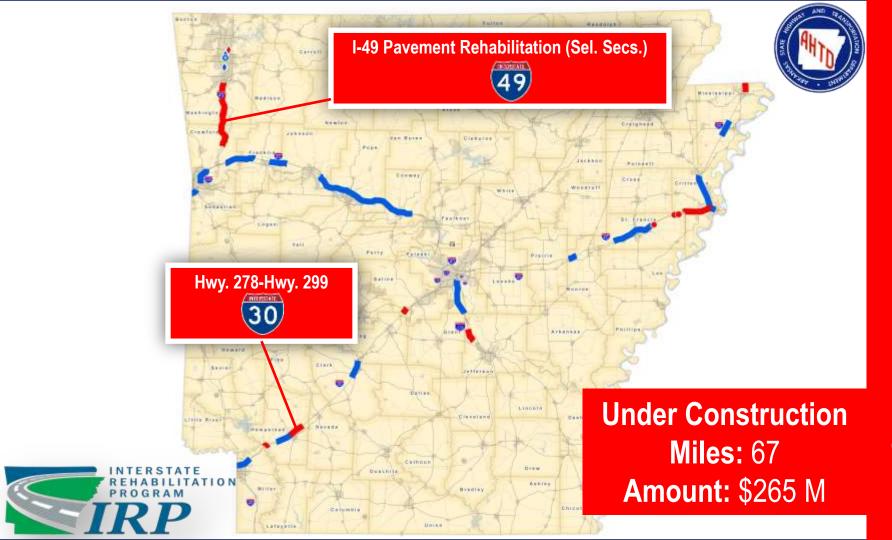
# REHABILITATI PROGRAM IRP



# Interstate Rehabilitation Program

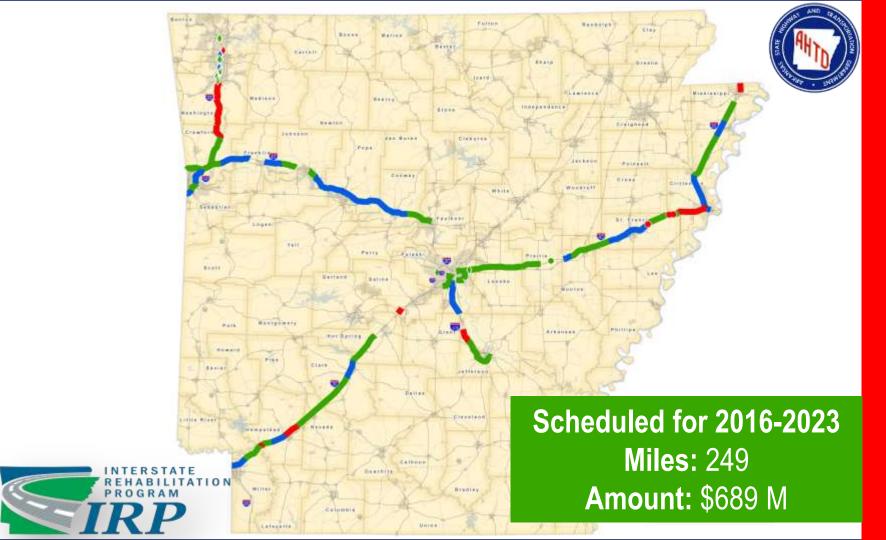


# Interstate Rehabilitation Program

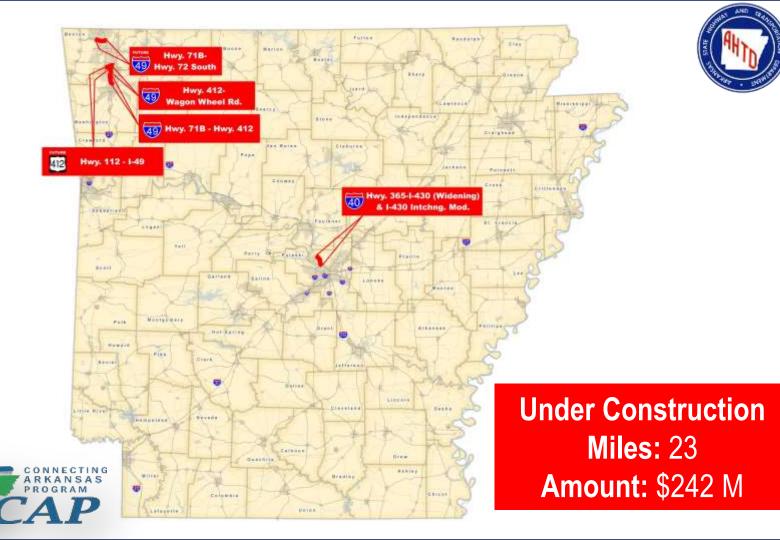




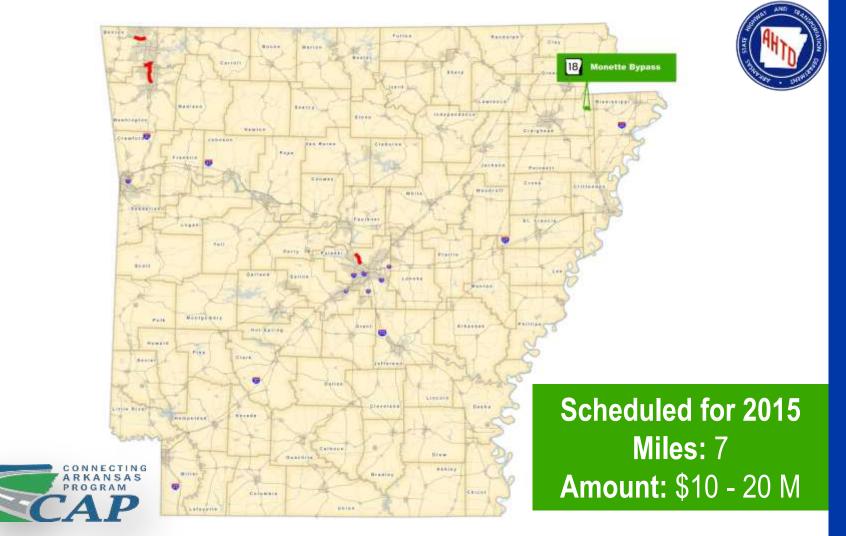
# Interstate Rehabilitation Program







# **Connecting Arkansas Program**



# **Connecting Arkansas Program**





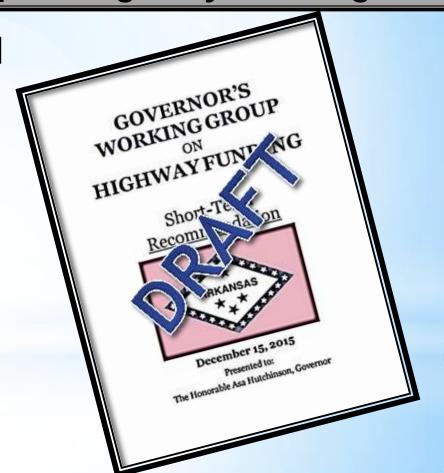
## Agenda Ite Governor's Working Group on **Highway Funding Update**

### Governor's Working Group on Highway Funding

 Last meeting of 2015 held November 19<sup>th</sup>

 Report Due to Governor December 15<sup>th</sup>

 Four proposals to be included in the Report



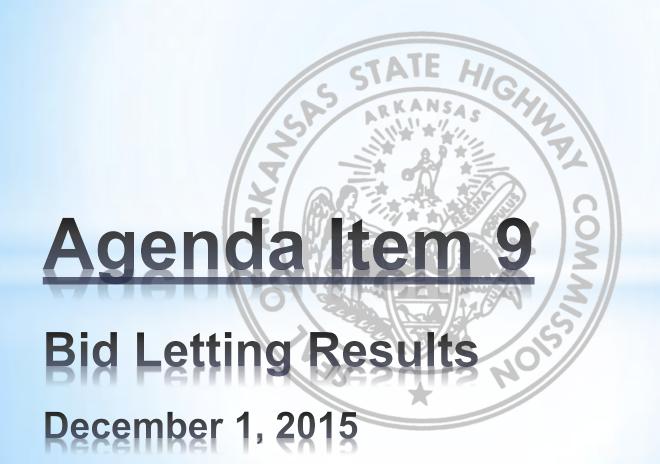


Financial Advisor Selection for

**30-Crossing Project** 



Consultant Selection for Performance and Learning Management System



### Summary of the December 1st Bid Letting

Type Projects	Number of Projects	Bid Amount
State	23	255,403,039.95
City	1	4,525,561.30
County	1	1,244,029.00
Total	25	261,172,630.25



## Details of the December 1<sup>st</sup> Bid Letting <u>Projects</u>

Route	County	Job Name	Apparent Low Bidder	Bid Amount
284	Cross	Branch of Caney Creek Str. & Apprs.	Chancellor Brothers	1,340,759.07
147	Crittenden	Hwy. 131-North	Crisp Contractors	2,639,353.72
291	Grant	Moore's Slough Tributary Str. & Apprs.	1911 Construction Company	799,850.96
30	Hempstead	Hwy. 67-Sheppard	Redstone Construction Group	30,379,496.44
71	Miller	Arkansas Welcome Center Reconstruction (Red River)	Contech Contractors	2,514,872.02
220	Crawford & Washington	Devil's Den-West	Pace Construction Company	7,700,000.00

### Details of the December 1<sup>st</sup> Bid Letting Projects

Route	County	Job Name	Apparent Low Bidder	Bid Amount
112	Washington	Razorback Road-Garland Ave. (Hwy. 112) (Fayetteville)	Crossland Heavy Contractors	4,525,561.30
16	Washington	Middle Fork White River Str. & Apprs. (Fayetteville)	Crossland Heavy Contractors	7,978,831.90
13	White	Hwy. 16-Hwy. 67	McGeorge Contracting Company	16,284,376.29
63	Fulton	Gut Creek Str. & Apprs.	H.R. Quadri Contractors	6,548,718.80
367	Pulaski	Union Pacific Railroad Overpass (Arch St.) (LR)	Manhattan Road & Bridge Company	10,322,163.66
430 10	Pulaski	I-430/Hwy. 10 Interchange Improvements (L.R.)	Conti Enterprises	22,264,093.00

### Details of the December 1<sup>st</sup> Bid Letting <u>Projects</u>

Route	County	Job Name	Apparent Low Bidder	Bid Amount
365	Pulaski	Union Pacific Railroad/Parkway Drive Str. & Apprs.	Mobley Contractors	8,990,100.12
30 430	Pulaski	I-30/I-430 Interchange Improvements (L.R.) (Phase II)	Kiewit Infrastructure South	24,369,947.84
5	Garland & Saline	Hwy. 128-Benton (Safety Improvements)	Redstone Construction Group	8,166,726.30
167	Union	Hwy. 335-Ouachita River	McGeorge Contracting Company	13,403,202.45
82	Columbia	Hwy. 79 North-County Road 525 (Magnolia)	Johnsville Company	24,959,477.70
25	Faulkner	Hwy. 25 Relocation (I-40-North)	McGeorge Contracting Company	10,799,698.87

### Details of the December 1<sup>st</sup> Bid Letting <u>Projects</u>

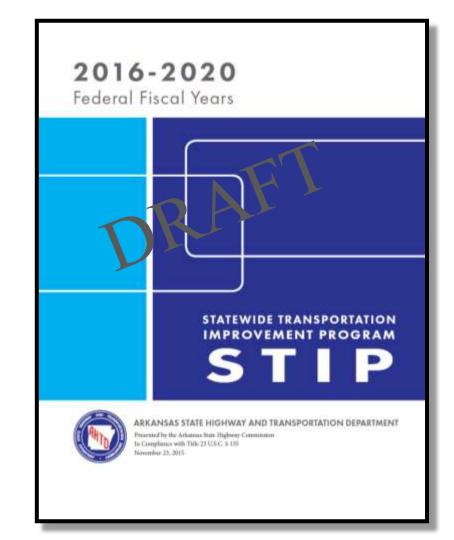
Route	County	Job Name	Apparent Low Bidder	Bid Amount
658 286	Faulkner	I-40-Thomas G. Wilson Dr. (Conway)	Eutaw Construction Company	9,850,520.53
40	Johnson & Pope	Arkansas Tourist Information Center (Big Piney)	Crow Paving	3,595,187.55
62	Carroll	County Road 704-West of Hwy. 103 South	Eutaw Construction Company	13,361,955.44
265	Benton	Hwy. 264-Pleasant Grove Rd.	Crossland Construction Company	15,414,276.49
18	Craighead	Monette Bypass	Robertson Contractors	13,719,430.80
Various	Various	Shoulder Rumble Strips/Stripes (Sel. Secs.) (Dists. 4, 8, 9)	No Bids Received	



**Draft 2016-2020 Statewide Transportation** 

Improvement Program (STIP)







#### **DRAFT**

# Statewide Transportation Improvement Program for Federal Fiscal Years 2016-2020 (STIP)

 Federal Requirement for Federally Funded and Regionally Significant Transportation and Transit Projects

- 4-Year Minimum
- Required Components:
  - ✓ Demonstration of Financial Constraint
  - ✓ Metropolitan Planning Organization (MPO) Coordination
  - ✓ Public Involvement
  - ✓ Performance Management



#### **DRAFT**

# Statewide Transportation Improvement Program for Federal Fiscal Years 2016-2020 (STIP)

- Federal Fiscal Years 2016-2020
- Current STIP Schedule
  - ✓ December 2015 Proposed Projects to MPOs
  - ✓ Spring 2016 Receive MPOs Transportation Improvement Programs (TIPs)
  - ✓ Spring 2016 Release STIP for Public Comment Period
  - Mid-2016 Submit to Federal Highway Administration (FHWA) and Federal Transit Administration (FTA)
  - ✓ Summer 2016 Approval from FHWA and FTA

## Estimated Average Annual Amount of Federal Funds 2016-2020

Federal Programs	Total
National Highway Performance Program (NHPP)	\$ 310
Surface Transportation Program (STP)	\$ 140
Highway Safety Improvement Program (HSIP)	\$ 43
Congestion Mitigation and Air Quality (CMAQ)	\$ 13
National Freight Program	\$ 28
Other Minor Categories	\$ 18
Transportation Alternatives Program (TAP)	\$ 11
Metropolitan Planning	\$ 2
Statewide Planning and Research (SPR)	\$ 11
Total Federal-aid Funds	\$ 576

## Estimated Average Annual Amount of State Funds 2016-2020

State Revenue	Total
Motor Fuel Tax and Registration Fees	\$ 360
4¢ Diesel Tax - Committed to IRP	\$ 17
Natural Gas Severance Tax	\$ 41
Estimated Additional State Funds (Assumption)	\$ 42
Total State Revenues	\$ 460

#### Estimated Average Annual Construction Funds 2016-2020

Federal Funds		\$ 576
State Highway Revenue		\$ 460
Total		\$ 1,036
Less Federal Funds for:		
Fixed Budgeted Expenditures (Maintenance, Administration, Operations)	\$ 30	
Non-AHTD Projects (TAP, Counties, Cities, Attributable, Metropolitan Planning)	\$ 46	
Statewide Planning and Research	\$ 10	
Right-of-Way and Utilities / Obligation Limitation	\$ 55	
Interstate Rehabilitation Program Bond Payment	\$ 58	
Total Reduction in Federal Funds		\$ (199)
Less State Highway Funds for:		
Fixed Budgeted Expenditures (Maintenance, Administration, Operations)	\$ 318	
State Match for Federal-aid Statewide Planning and Research	\$ 3	
Interstate Rehabilitation Program Bond Payment (4¢ Diesel Fuel Tax)	\$ 16	
Total Reduction in State Funds		\$ (337)
Total Federal and State Funds Available for Highway Construction		\$ 500

## Estimated Average Annual Construction Funds Available for Highway Construction at Commission Discretion 2016-2020

(x \$1 Million)

Total Federal and State Funds Available for Highway Construction	\$ 500
Less Federal and State Matching Funds for:	
Bridge Preservation (Historical Funding Level)	\$ 90
Interstate Rehabilitation Program	\$ 42
Federal-aid Safety (Highway Safety Improvements, Rail Highway Crossing Hazard Elimination and Protective Devices)	\$ 47
Total Reductions	\$(179)
Total Federal and State Funds Available for Construction at Comm Disci	ission \$ 321 retion

#### Use \$ 325 million / year

## ESTIMATED ANNUAL NEEDS ANALYSIS 2016-2020

SYSTEM PRESERVATION		Total
Pavement Preservation	\$	306
Capacity Improvements	\$	288
TOTAL SYSTEM PRESERVATION ANNUAL NEEDS	\$	594
ESTIMATED ANNUAL FUNDING AT COMMISSION DISCRETION	\$	325
RECOMMENDED DISTRIBUTION OF AVAILABLE FUND	ING	
SYSTEM PRESERVATION 80%	\$	260
CAPITAL IMPROVEMENTS 20%	\$	65





STATEWISE TRANSPORTATION IMPROVEMENT PROGRAM
STIP

0

District 1





#### District 1

Statewide Transportation Improvement Program Federal Fiscal Years 2016 - 2020

#### Summary of Projects

Program	mount \$1 M)	
Connecting Arkansas Program	\$ 47.0	
Interstate Rehabilitation Program	\$ 29.9	RP
Bridge Preservation	\$ 49.7	CAP Bridge Preservation
Safety Improvements	\$ 7.4	Safety
Pavement Preservation	\$ 00.4	Pavement Preservation Capital Improvement
Capacity Improvements	\$ -	Capacity Improvement
Capital Improvements	\$ 22.6	
TOTAL	\$ 236.7	

District









STATEWISE PRANSPORTATION IMPROVEMENT PROGRAM
STIP





STIP

#### District 2



Statewide Transportation Improvement Program Federal Fiscal Years 2016 - 2020

#### **Summary of Projects**

TOTAL \$

334.1

		Program	mount \$1 M)
	IRP	Connecting Arkansas Program	\$ 62.6
•	CAP Bridge Preserv	Interstate Rehabilitation Program	\$ 53.0
	Safety	Bridge Preservation	\$ 28.6
	Pavement Pre Capital Improv	Safety Improvements	\$ 8.0
	Capacity Impre	Pavement Preservation	\$ 137.8
		Capacity Improvements	\$ 20.5
		Capital Improvements	\$ 23.6

District

2



STATEWISE TRANSPORTATION IMPROVEMENT PROGRAM
STIP

**IRP** 

CAP

1997





City

278

D.

50

Lafayette







STIP

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32

200

**IRP** 

CAP

Safety

**Bridge Preservation** 

**Pavement Preservation** 

Capital Improvement
Capacity Improvement

#### District 3

Statewide Transportation Improvement Program Federal Fiscal Years 2016 - 2020

#### **Summary of Projects**

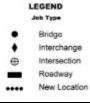
Program	mount ( \$1 M)
Connecting Arkansas Program	\$ -
Interstate Rehabilitation Program	\$ 29.4
Bridge Preservation	\$ 46.5
Safety Improvements	\$ 8.2
Pavement Preservation	\$ 25.8
Capacity Improvements	\$ -
Capital Improvements	\$ 21.0
TOTAL	\$ 130 9



















#### District 4

Statewide Transportation Improvement Program Federal Fiscal Years 2016 - 2020

#### Summary of Projects

Program	Amount (x \$1 M)		
Connecting Arkansas Program	\$	-	
Interstate Rehabilitation Program	\$	72.2	
Bridge Preservation	s	32.0	
Safety Improvements	s	7.4	ge Preservation
Pavement Preservation	\$	47.1	ty ement Preservation
Capacity Improvements	\$	34.4	tal Improvement
Capital Improvements	s	20.1	acity Improvement

TOTAL \$

233.2



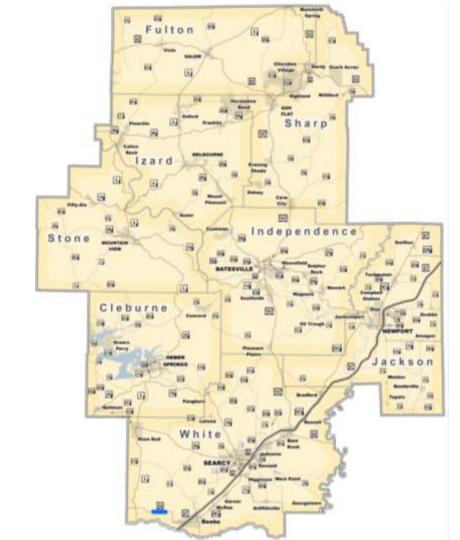


STATEWISE TRANSPORTATION IMPROVEMENT PROGRAM

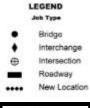
STIP

**IRP** 

CAP









IRP

CAP

Safety

**Bridge Preservation** 







### **IRP** CAP **Bridge Preservation** Safety **Pavement Preservation** Capital Improvement Capacity Improvement

#### District 5

Statewide Transportation Improvement Program Federal Fiscal Years 2016 - 2020

#### Summary of Projects

Program	Amount (x \$1 M)		
Connecting Arkansas Program	\$	8.6	
Interstate Rehabilitation Program	\$	4	
Bridge Preservation	\$	47.8	
Safety Improvements	\$	51.1	
Pavement Preservation	\$	122.6	
Capacity Improvements	\$	32.3	
Capital Improvements	\$	12.5	
TOTAL	\$	274.9	







LEGEND

Job Type

Bridge

Interchange

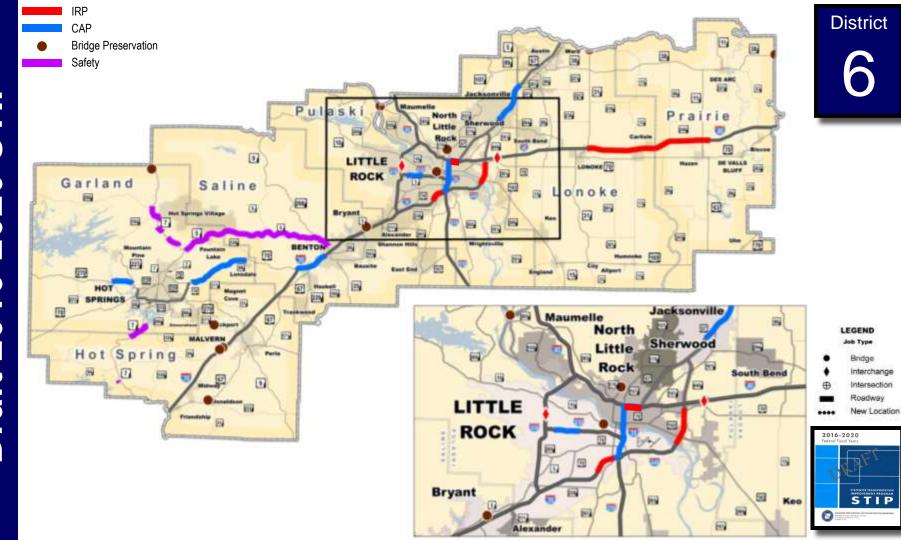
Intersection

New Location

STIP

Roadway

**Draft 2016-2020 STIP** 







#### **District 6**

Statewide Transportation Improvement Program Federal Fiscal Years 2016 - 2020

#### **Summary of Projects**

Program		mount \$1 M)
Connecting Arkansas Program	\$	672.9
Interstate Rehabilitation Program	\$	87.6
Bridge Preservation	\$	118.4
Safety Improvements	\$	44.2
Pavement Preservation	\$	48.2
Capacity Improvements	\$	175.8
Capital Improvements	\$	46.6



Jacksonville

Sherwood

South Bend



STIP

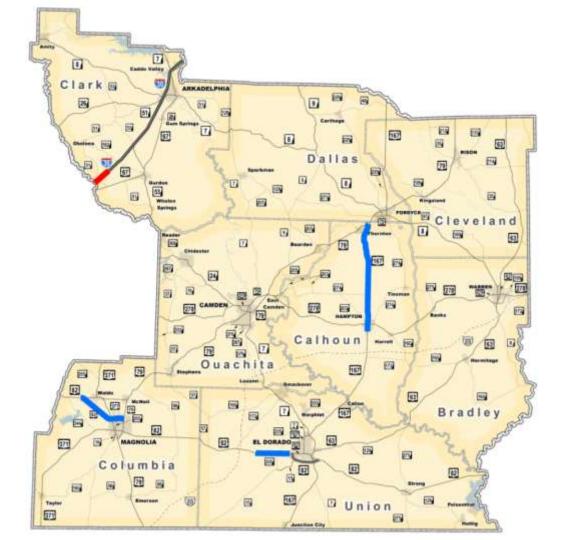
**District** 



TOTAL \$

**IRP** 

CAP









Junction City





STATEWISE TRANSPORTATION IMPROVEMENT PROGRAM

STIP

IRP CAP

Safety

**Bridge Preservation** 

Pavement Preservation
Capital Improvement
Capacity Improvement

#### District 7

Statewide Transportation Improvement Program Federal Fiscal Years 2016 - 2020

U

Clar

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Taylor 270

#### **Summary of Projects**

Program .		mount (\$1 M)
Connecting Arkansas Program	\$	145.2
Interstate Rehabilitation Program	\$	0.3
Bridge Preservation	\$	27.8
Safety Improvements	\$	19.4
Pavement Preservation	\$	42.0
Capacity Improvements	\$	7.0
Capital Improvements	\$	51.0

TOTAL \$

292.6

land





STIP





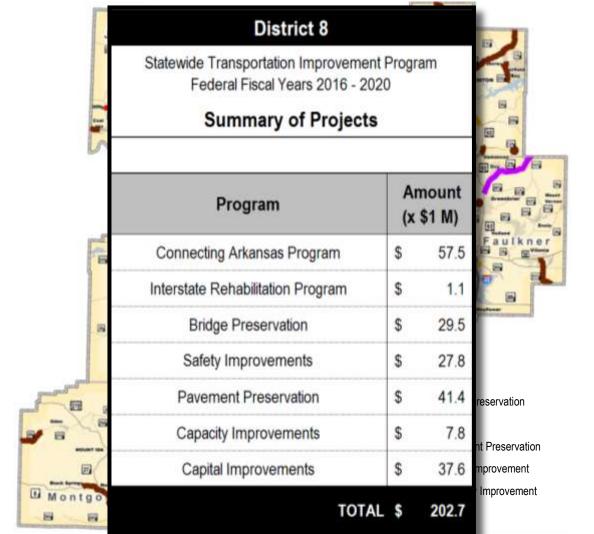






STATEWISE TRANSPORTATION IMPROVEMENT PROGRAM

STIP









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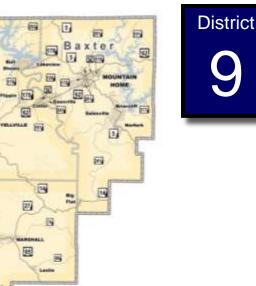
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#### District 9

Statewide Transportation Improvement Program Federal Fiscal Years 2016 - 2020

#### Summary of Projects

Program	Amount (x \$1 M)			
Connecting Arkansas Program	\$	171.4		
Interstate Rehabilitation Program	\$	31.7	FEF	
Bridge Preservation	\$	39.9		
Safety Improvements	\$	46.3	ı	
Pavement Preservation	\$	23.2	servation	
Capacity Improvements	\$	48.2	Preservation	
Capital Improvements	\$	44.9	provement mprovement	

TOTAL \$

405.6

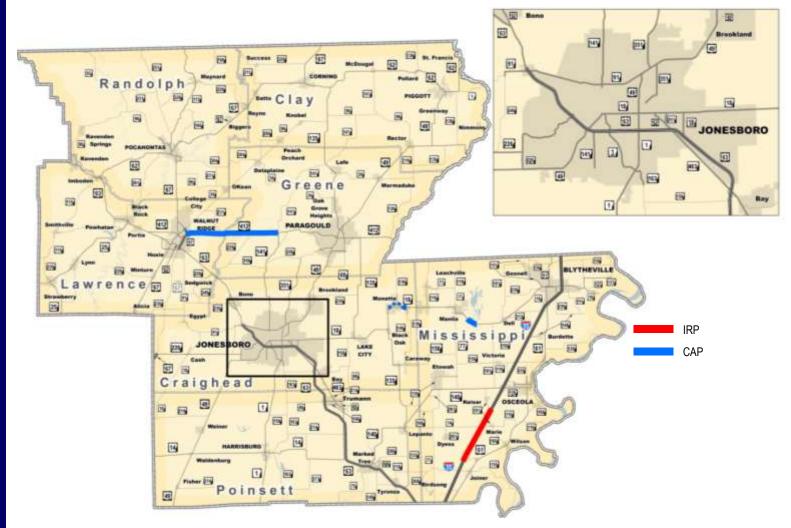


LEGEND Job Type Interchange Intersection Roadway New Location

**District** 







**District** 









#### District 10

Statewide Transportation Improvement Program Federal Fiscal Years 2016 - 2020

#### Summary of Projects

Program		Amount (x \$1 M)	
Connecting Arkansas Program	\$	107.9	
Interstate Rehabilitation Program	\$	8.7	E
Bridge Preservation	\$	35.4	
Safety Improvements	\$	14.9	Ī
Pavement Preservation	\$	105.3	ı
Capacity Improvements	\$	74.9	ı
Capital Improvements	\$	45.1	

TOTAL \$

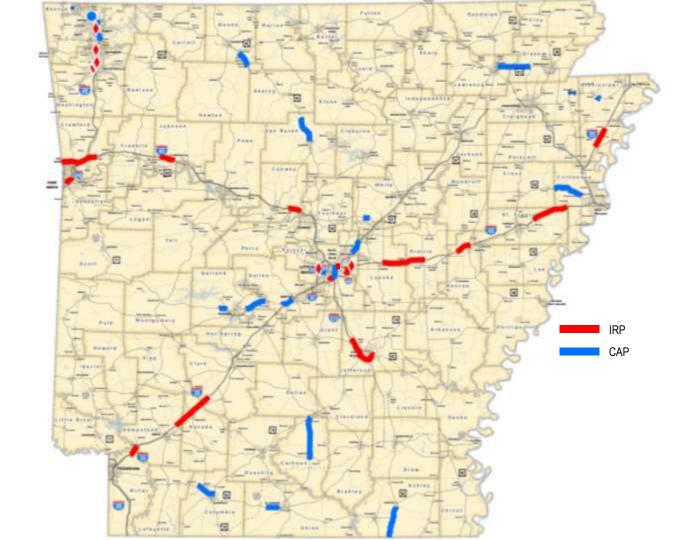
392.2



**District** 

STATEWISE SEASE SOCIATION IMPROVEMENT PROGRAM
STIP



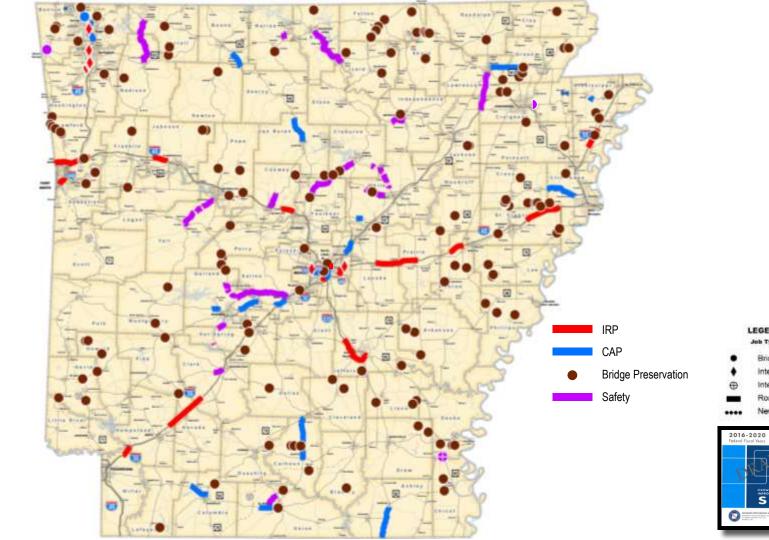




LEGEND

Job Type

Bridge



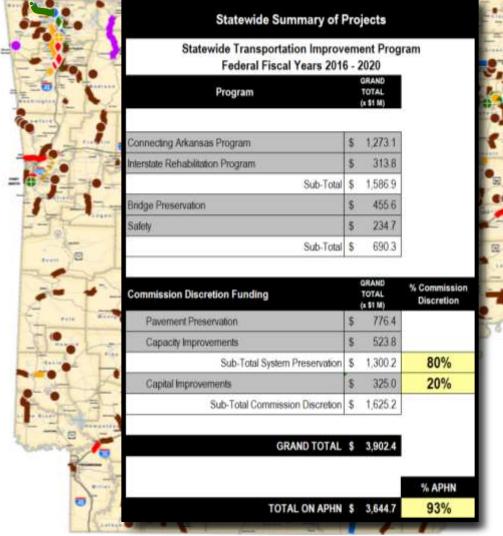
LEGEND Job Type

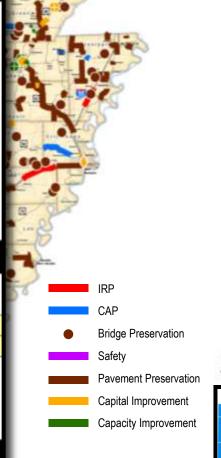
Bridge

Interchange intersection

Roadway **New Location** 

STATEWISE SEARCE OF STATION IMPROVEMENT PROSEAM







STATEWISE TRANSPORTATION IMPROVEMENT PROGRAM

STIP

LEGEND



#### December 3

AR Municipal League Fall Conference | Commissioner Trammel

10:30 a.m. | Springdale, Ark

#### December 7

<u>I-69 Coalition Meeting | Director Bennett & Commissioner Moore</u> 1:30 p.m. | El Dorado, Ark.

December 16

Highway Police Graduation | Director Bennett

1:00 p.m. | AHTD Central Office Auditorium

## Service Awards

District	Date/Time	Location
District 5	Dec 3 / 10:00 a.m.	Batesville
District 9	Dec 4 / 11:00 a.m.	Harrison
District 1	Dec 8 / 10:30 a.m.	Wynne
District 3	Dec 9 / 11:00 a.m.	Норе
Central Office	Dec 10 / 10:00 a.m.	Little Rock
District 6	Dec 10 / 12:00 p.m.	Little Rock
District 4	Dec 11 / 11:00 a.m.	Fort Smith
District 10	Dec 15 / 10:30 a.m.	Paragould
District 7	Dec 17 / 10:30 a.m.	Camden
District 2	Dec 18 / 11:00 a.m.	Pine Bluff
District 8	Dec 22 / 11:00 a.m.	Russellville

#### January 5

#### **AAPA Quality Asphalt Conference | Director Bennett**

1:00 p.m. | Little Rock, Ark

#### January 11-14

<u>Transportation Research Board | Director Bennett</u>

1:30 p.m. | Washington, D.C.

# Arkansas State Highway Commission Meeting

Wednesday, December 2, 2015