The seal of the Arkansas State Highway Commission is centered in the background. It is a circular emblem with the text "ARKANSAS STATE HIGHWAY COMMISSION" around the perimeter. Inside the circle, there is a smaller emblem featuring a shield with a plow, a sheaf of wheat, and a cotton plant, with the word "ARKANSAS" above it and a star below. The seal is rendered in a light, semi-transparent grey color.

Arkansas State Highway Commission Meeting

Wednesday, March 13, 2019

The seal of the Arkansas State Highway Commission is centered in the background. It features a circular border with the text "ARKANSAS STATE HIGHWAY COMMISSION". Inside the circle, there is a central figure holding a torch, surrounded by stars and the word "ARKANSAS". Below the figure is a banner with the motto "REGNAT POPULUS".

Agenda Item 1

Meeting Minutes

January 9, 2019

The seal of the Arkansas State Highway Commission is centered in the background. It features a circular border with the text "ARKANSAS STATE HIGHWAY COMMISSION" around the top and "COMMISSION" at the bottom. Inside the circle, there is a central figure holding a scale and a sword, surrounded by stars and the word "ARKANSAS". A banner below the figure reads "REGNAT POPULUS".

Agenda Item 2

Consideration of Minute Orders

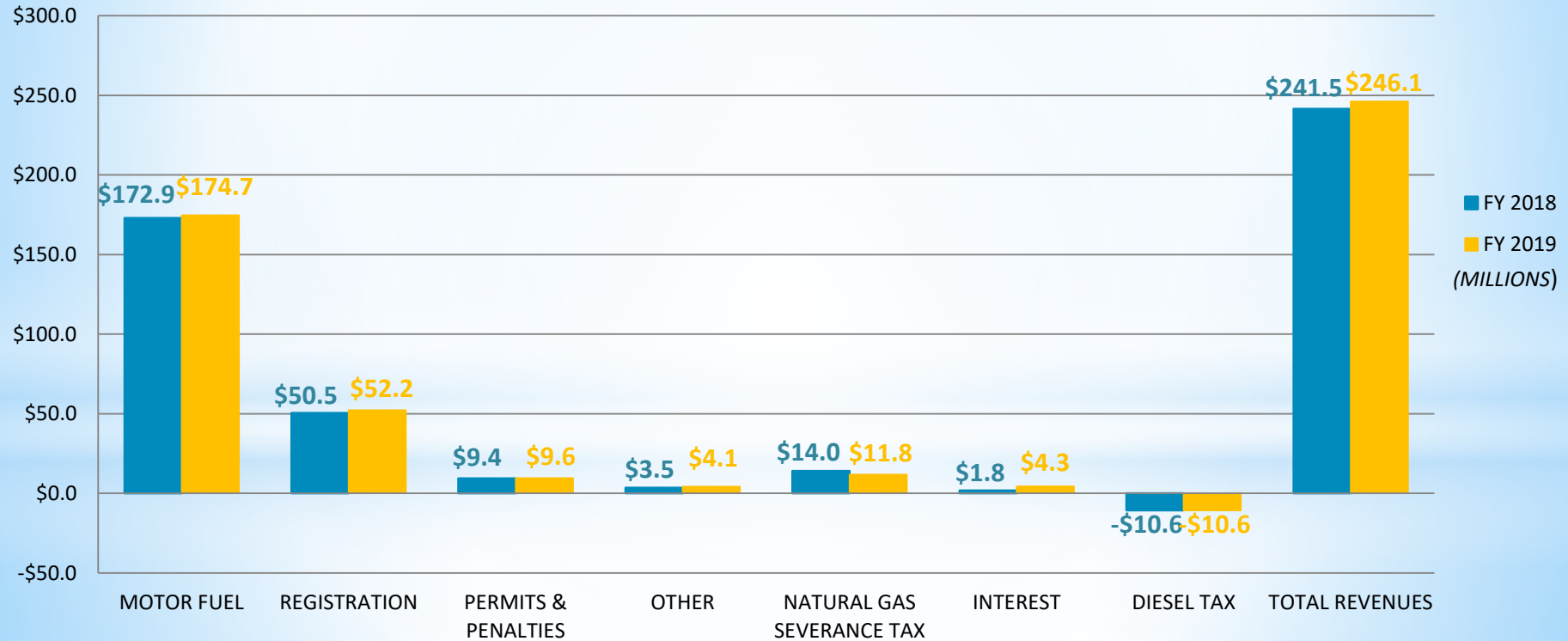
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Agenda Item 3

State Highway Revenue Update

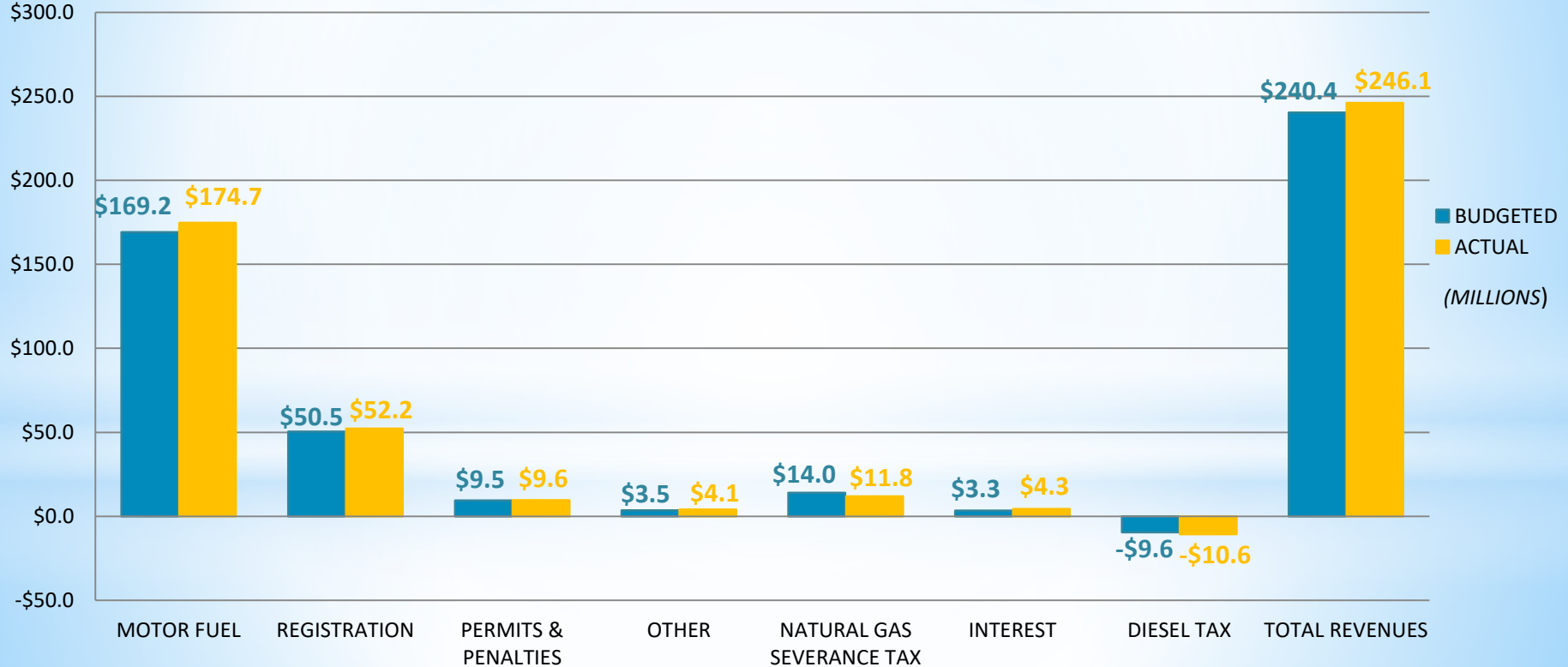
JANUARY 2018-2019 REVENUE

VARIANCE	\$1.8	\$1.7	\$0.2	\$0.6	-\$2.2	\$2.5	\$0.0	\$4.6
% CHANGE	1.0%	3.4%	2.1%	17.1%	-15.7%	138.9%	0.0%	1.9%



FY 2019 BUDGETED VS. ACTUAL - JANUARY

VARIANCE	\$5.5	\$1.7	\$0.1	\$0.6	-\$2.2	\$1.0	-\$1.0	\$5.7
% CHANGE	3.3%	3.4%	1.1%	17.1%	-15.7%	30.3%	-10.4%	2.4%



JANUARY 2018-2019 FUEL CONSUMPTION

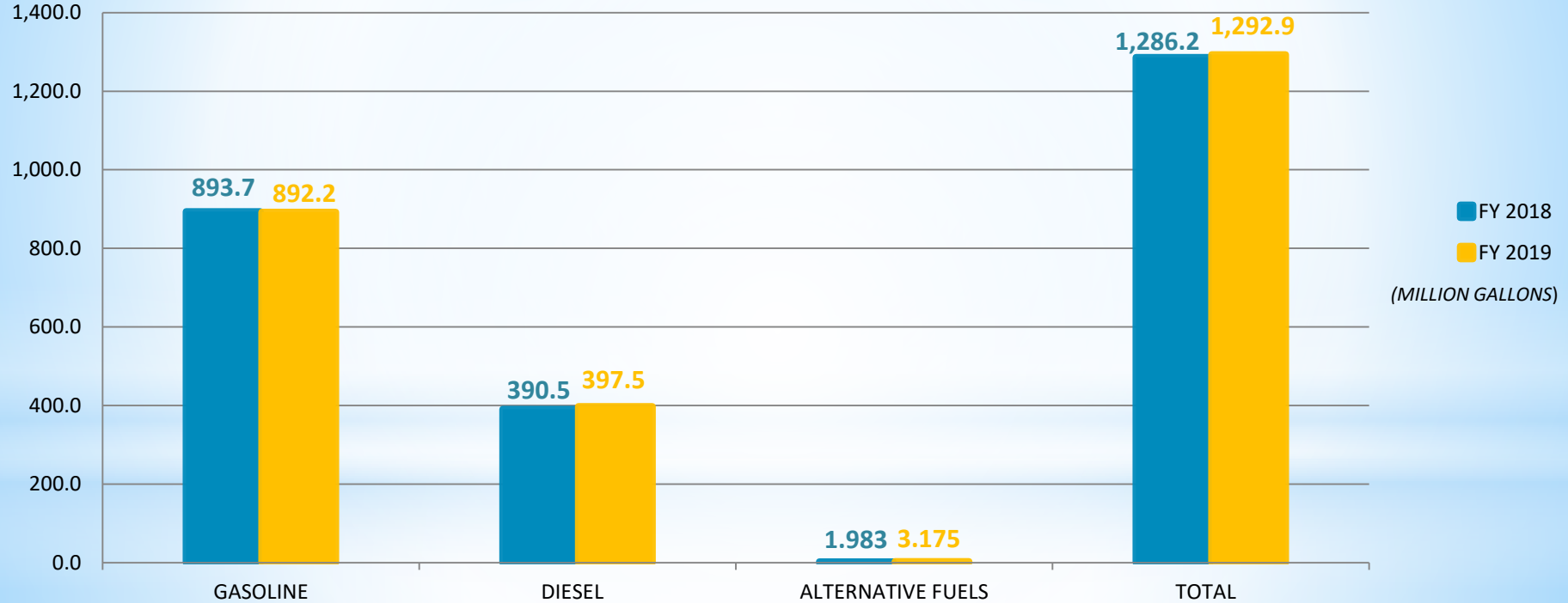
VARIANCE
% CHANGE

-1.5
-0.2%

7.0
1.8%

1.19
60.1%

6.7
0.5%





Arkansas Fuel Consumption

Rolling 12-month Comparison

Fuel	Previous 12 Months (millions)	Current 12 Months (millions)	Variance
Gasoline	1,504,771,818	1,494,755,253	-0.67%
Diesel	661,800,171	676,497,494	2.22%
Alternative	2,483,123	3,999,379	61.06%
Total	2,169,055,172	2,175,252,126	0.29%

State Fiscal Year 2019 Sales Tax

Mon	Projected Net	Actual Receipts	Variance	Monthly Variance	Annual Variance
Jul	16,170,000	16,310,940	140,940	0.87%	0.87%
Aug	16,800,000	16,506,635	(293,365)	-1.75%	-0.46%
Sept	16,800,000	16,374,358	(425,653)	-2.53%	-1.16%
Oct	16,590,000	15,656,851	(933,149)	-5.62%	-2.28%
Nov	15,680,000	16,042,508	362,508	2.31%	-1.40%
Dec	17,150,000	16,863,880	(286,120)	-1.67%	-1.45%
Jan	17,010,000	16,134,869	(875,131)	-5.14%	-1.99%
Feb					
Mar					
Apr					
May					
Jun					
Total	116,200,000	113,889,590	(2,310,410)		

Half-Cent Sales Tax Projected vs Actual

Projected Net	Actual Receipts	Variance	Percent Variance
\$966,493,640	\$959,237,616	\$(7,256,024)	-0.75%

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Agenda Item 4

Status of Federal Highway and
Transit Funding Issues

Federal Highway Funding Issues

- 2019 Spending Bill Enacted
- Provides Full Funding For FAST Act
 - ✓ \$45.3 Billion For Core Highway Programs
 - ✓ \$3.25 Billion Additional For Select Highway Programs
 - ✓ \$900 Million for BUILD Grant Program



Federal Highway Funding Issues

- President Trump Submits 2020 Federal Budget
"A Budget for a Better America: Promises Kept. Taxpayers First"
- Calls for \$2.7 Trillion in Non-Military Spending Cuts
- Requests Funding For Border Wall
- Little Support In Congress



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Agenda Item 5

**2011 Interstate Rehabilitation Program
and Connecting Arkansas Program**



INTERSTATE
REHABILITATION
PROGRAM

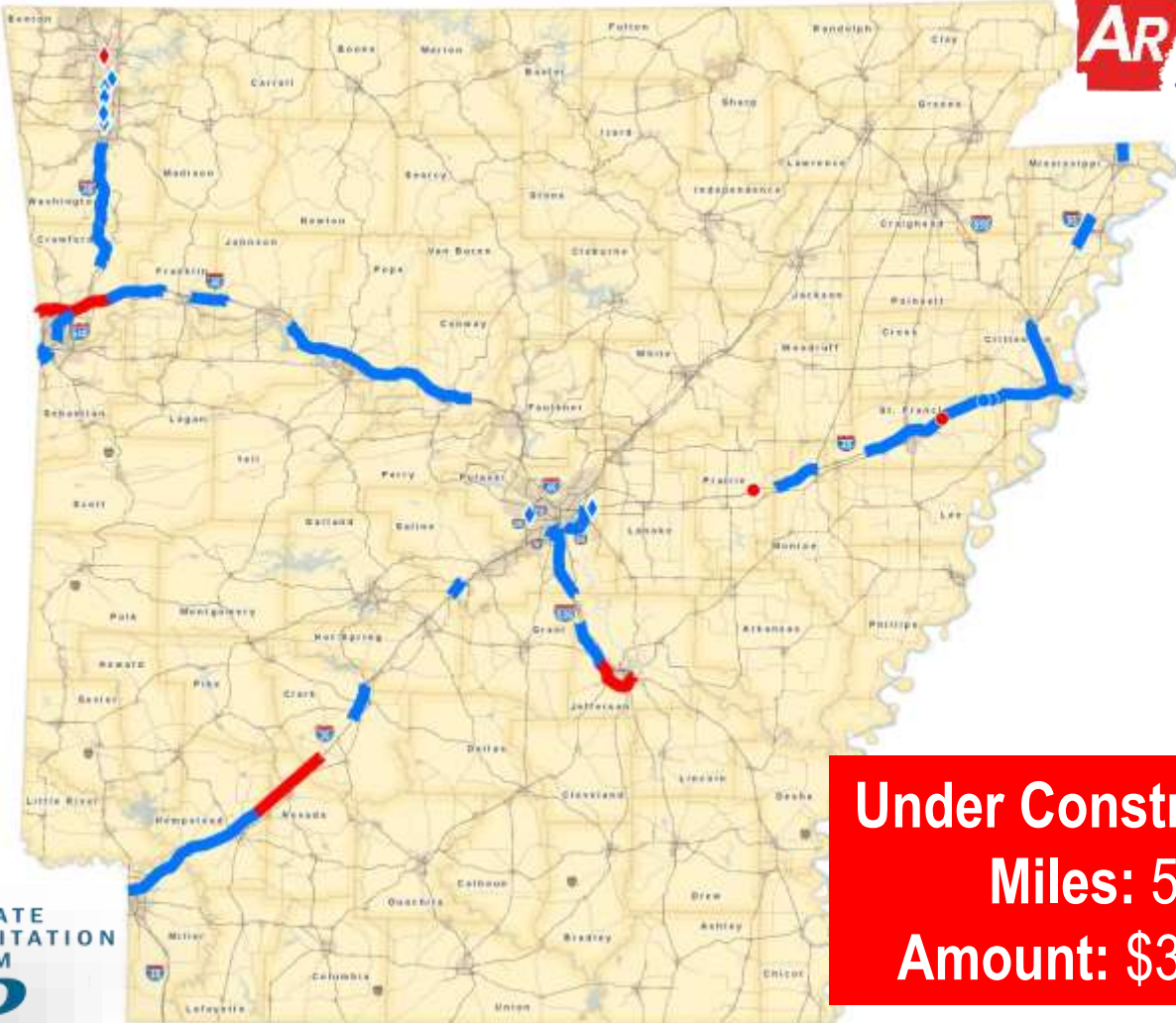
IRP





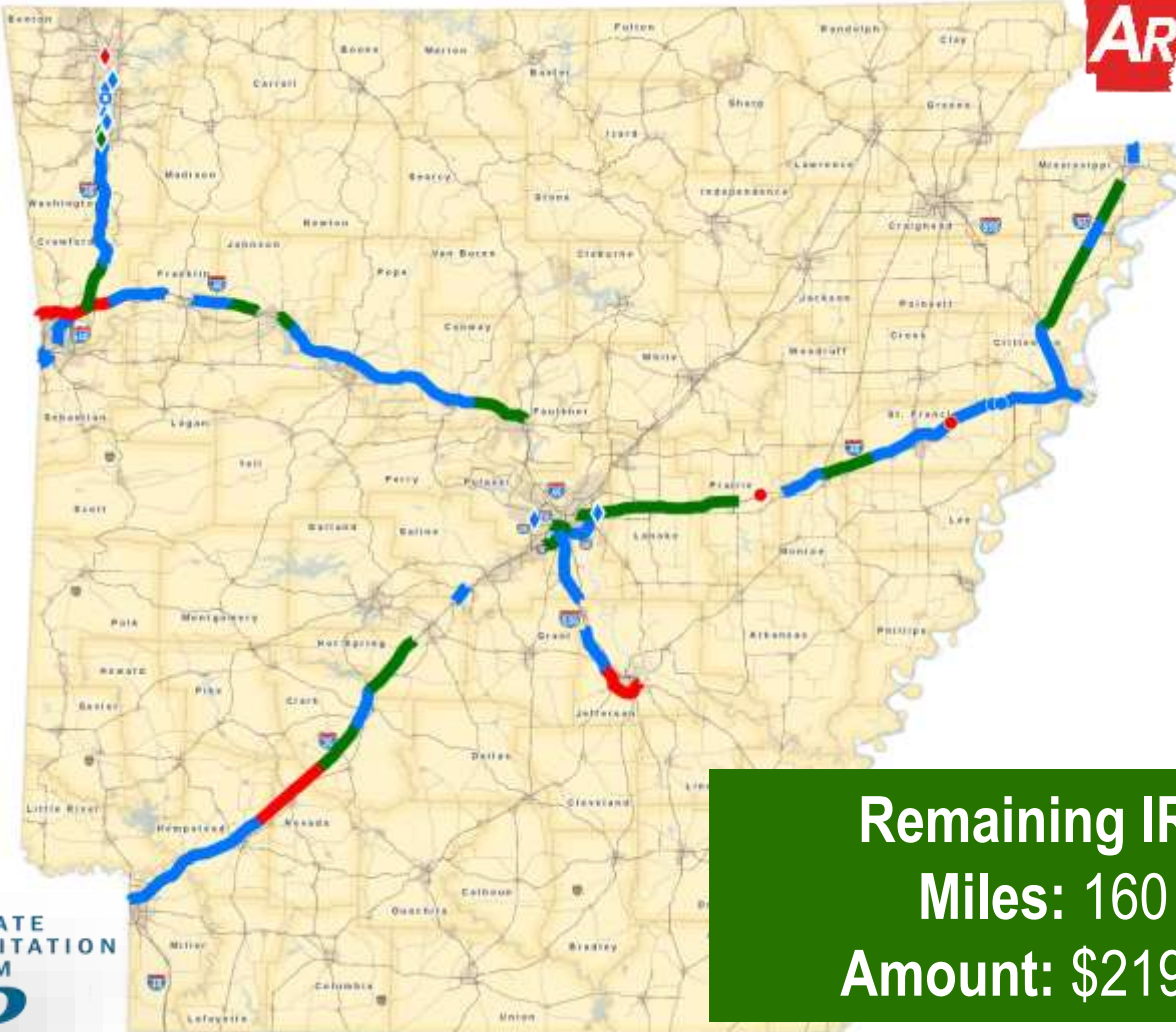
**Completed
Miles: 290
Amount: \$1.0 B**

Interstate Rehabilitation Program



Under Construction
Miles: 54
Amount: \$314 M

Interstate Rehabilitation Program



**Remaining IRP
Miles: 160
Amount: \$219 M**

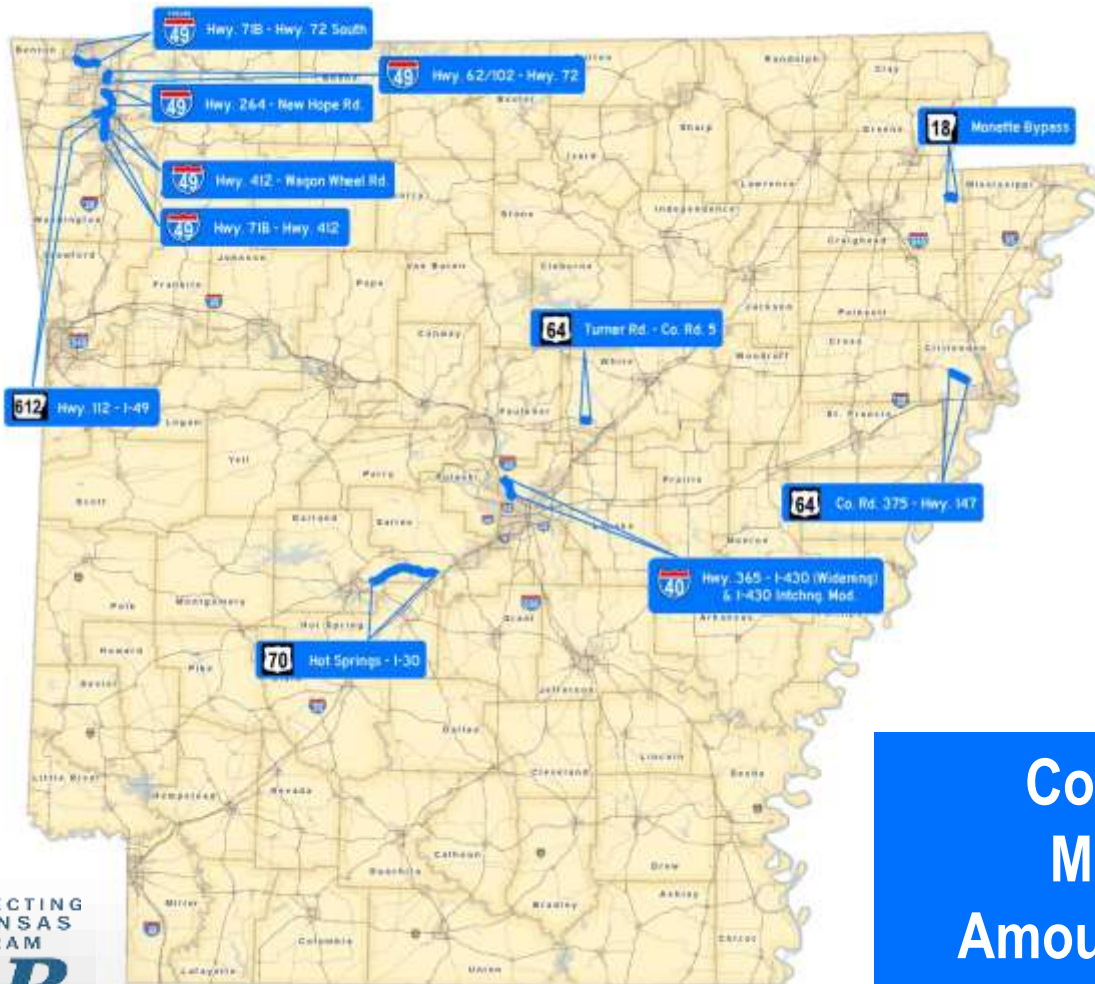
Interstate Rehabilitation Program



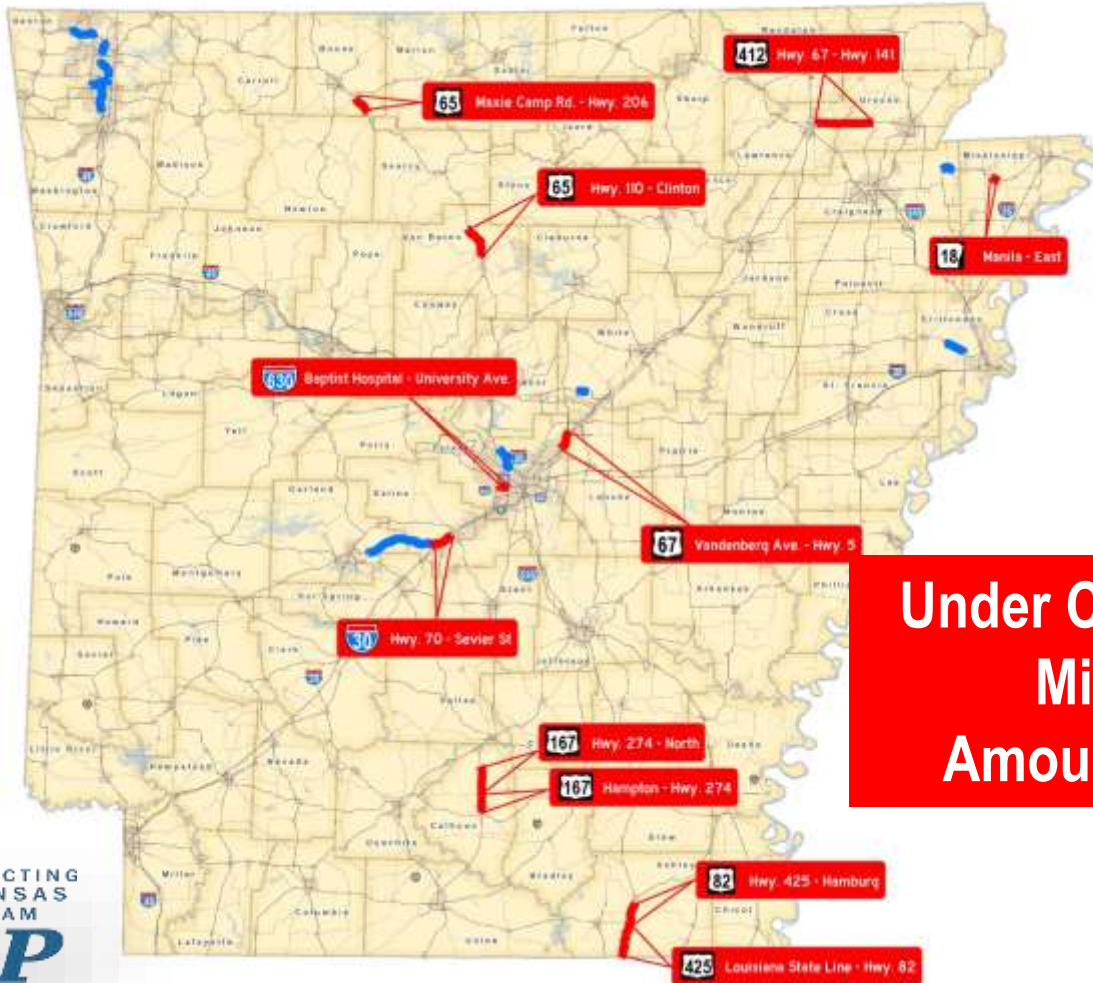
CONNECTING
ARKANSAS
PROGRAM

CAP





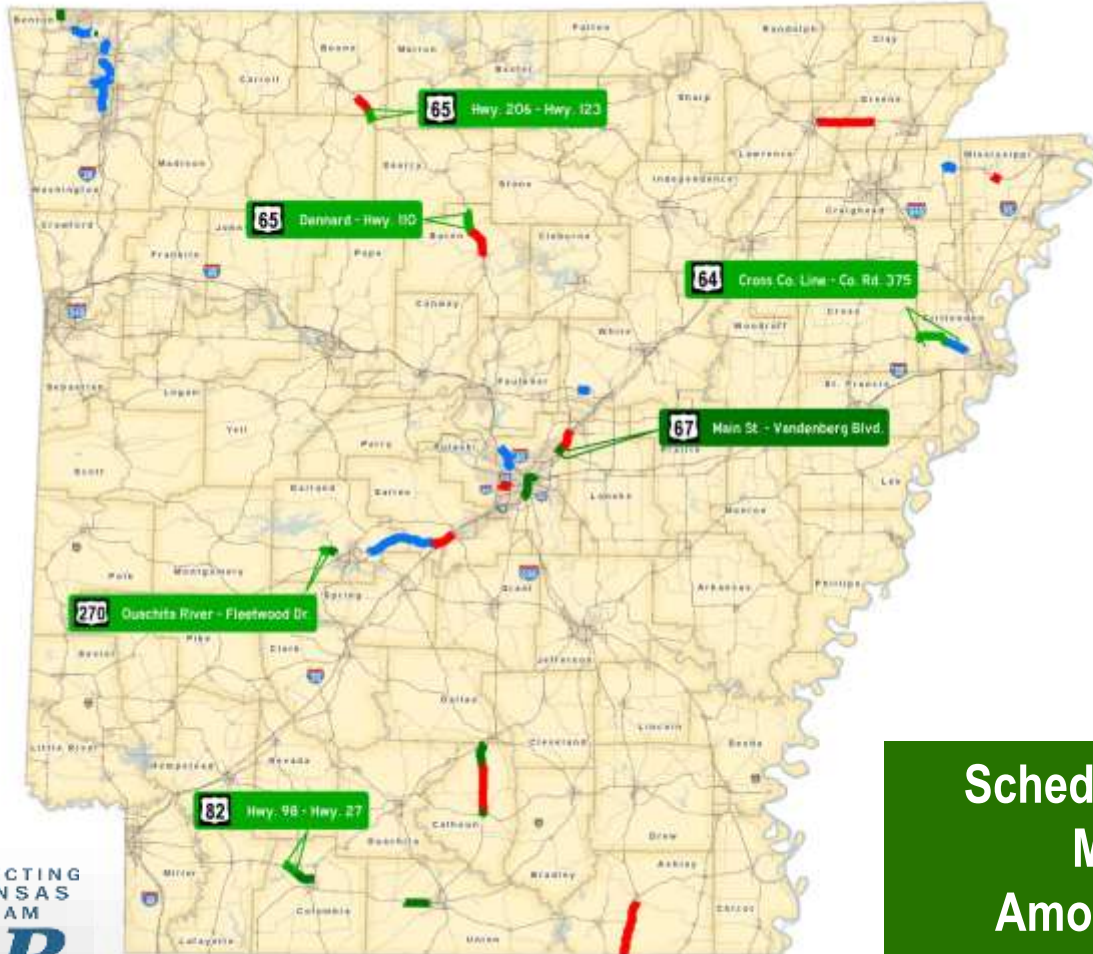
**Completed
Miles: 61
Amount: \$432 M**



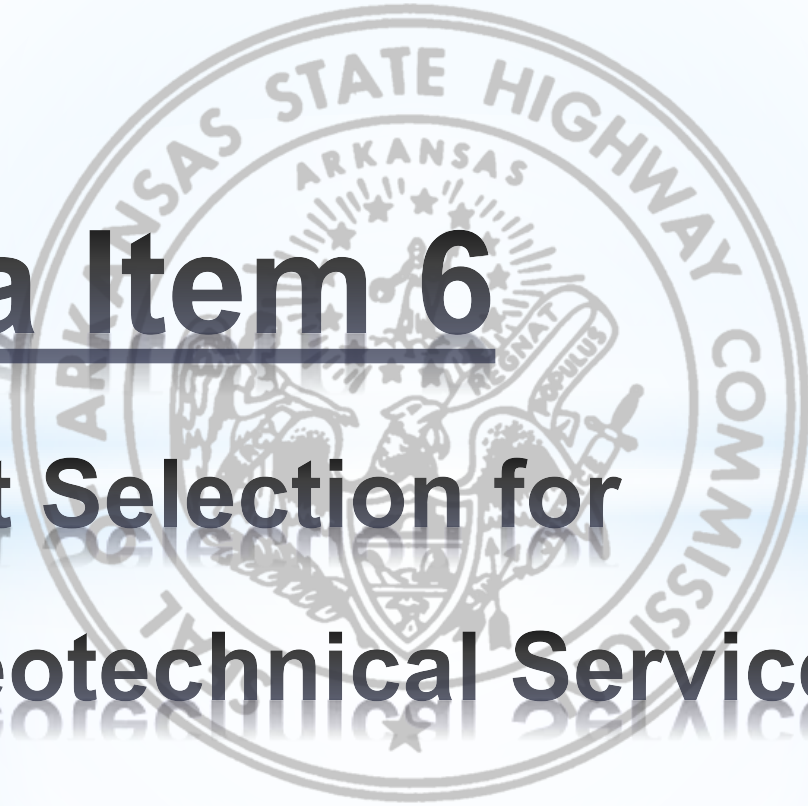
Under Construction
Miles: 68
Amount: \$627 M



Scheduled for 2019
Miles: 33
Amount: \$814 M



Scheduled for 2020
Miles: 23
Amount: \$160 M



Agenda Item 6

**Consultant Selection for
On-Call Geotechnical Services (2019-2022)**

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Agenda Item 7

2019 Legislative Update

Legislative Update



Acts (Signed Bills)

- **Act 158** (HB1214) – *Appropriations Bill*
- **Act 293** (SB167) – *Bella Vista Bypass Scenic Highway*
- **Acts 294 & 295** (SB's 200 & 201) – *Retirement Bills*
- **Act 292** (HB1414) – *Camden Expedition Scenic Highway*
- **Act 288** (HB1182) – *Cell phone use in School Zones*
- **Act 331** (SB71) – *Highway Commission Appointments*
- **Act 298** (SB385) – *Independent ARDOT Audit & Review*
- **Act 299** (SB386) – *Commission Vote on Legislative Package*

Pending Bills

- SB279 & SB280 – *ROW Condemnation changes*
- HB1631 – *Increase Speed Limits*
- HB1693 – *CM/GC Modifications*
- HB1561 – *Autonomous Vehicles Pilot Program*
- HB1628 – *True Grit Trail*

Pending Bills

- HB1431 – *Agency Reporting Requirements*
- HB1750 – *ARDOT Reporting to Legislators*
- HJR1010 – *Constitutional Amendment to Change Amendment 42*

Other Legislation

- School Site Selection
- Coordination with the Arkansas Department of Environmental Quality for Short Term Activity Authorization Permits
- Railroad Coordination
- Utility Relocation

Governor Hutchinson's Four T's:

- Tax Cuts
- Transformation
- Teacher Pay
- Transportation



Governor Hutchinson's Highway Package

Two Bills

Four Revenue
Sources

\$300 Million
Per Year



Motor Fuel Taxes

1.6% Tax On Wholesale Price of Gas
(equals 3 cents per gallon)

2.9% Tax On Wholesale Price of Diesel
(equals 6 cents per gallon)



Motor Fuel Taxes

Results in **\$86 Million** in Additional Annual Revenue

\$58 Million to ARDOT

\$14 Million to Cities and Counties Each

“And we feel like we would like to invest and spend money to make the roads better so that they are safer, so that they are easier on the equipment, so that the volume of traffic can move more freely. The benefit of those things outweighs any increased costs.”

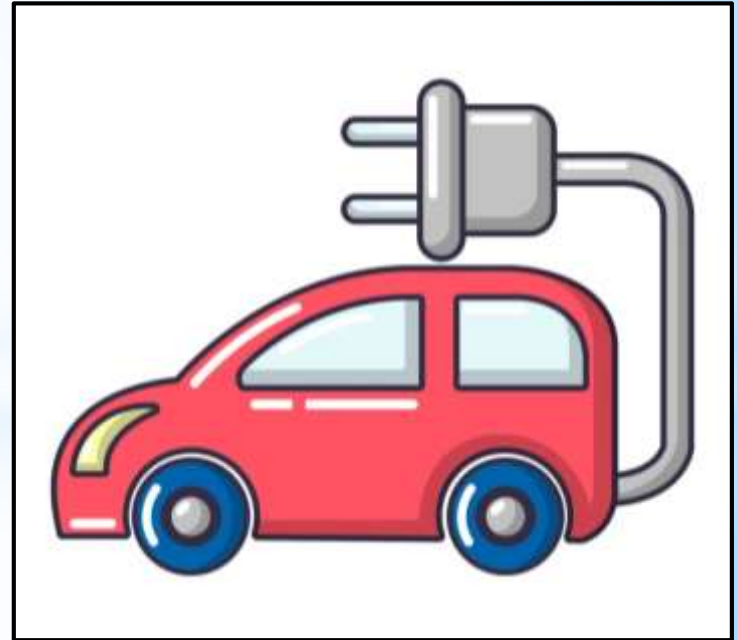
– Shannon Newton, Arkansas Trucking Association President

Electric and Hybrid Vehicle Registration Fees

Electric Vehicles - \$200 Registration Fee

Hybrid Vehicles - \$100 Registration Fee

\$2 Million to ARDOT



Casino Revenue

All New Casino Revenue

\$35 Million Annually to ARDOT



Act 416 Summary

Motor Fuel Tax

\$ 58 Million

Electric and Hybrid Vehicle Registration Fees

\$ 2 Million

Casino Revenue

\$ 35 Million

Total To ARDOT

\$ 95 Million



Act 416 Summary

Motor Fuel Tax	\$ 58 Million
Electric and Hybrid Vehicle Registration Fees	\$ 2 Million
Casino Revenue	<u>\$ 35 Million</u>
Total To ARDOT	\$ 95 Million

***All for System Preservation,
Pavements, Bridges, etc.***

Act 416 Timing

Component	Begin Collection Date	Annual Amount	Deposited into Highway Account
Motor Fuel Tax Rates	October 1, 2019	\$58 Million	Monthly Beginning December 2019
Casino Revenue	July 1, 2019	\$35 Million	June 30, 2020
Registration Fee Increase (Hybrid and Electric Cars)	October 1, 2019	\$ 2 Million	Monthly Beginning December 2019
Total		\$95 Million	

Proposed Constitutional Amendment

- To Be Voted On In General Election – November 2020
- ½-Cent Sales Tax Permanent After 2023
- Continues To Provide **\$205 Million** To ARDOT Annually
- Continues To Provide **\$43 Million** To Cities Annually
- Continues To Provide **\$43 Million** To Counties Annually

Summary

Act 416

\$ 95 Million

House Joint Resolution 1018

\$205 Million

Total to ARDOT

\$300 Million



Potential 10 Year Program Summary

Focus	Amount
Interstate Improvements	\$1.0 Billion
Pavement Preservation	\$3.8 Billion
Bridge Replacement and Preservation	\$1.1 Billion
Capital and Capacity Improvements	\$1.0 Billion
Safety Improvements	\$0.5 Billion
10 Year Total	\$7.4 Billion

APHN - 80%
Non-APHN - 20%

CAP-2

Turnback to Cities

2023 - \$156 million

2024 - \$113 million

Nearly a 30% Reduction



Turnback to Counties

2023 - \$156 million

2024 - \$113 million

Nearly a 30% Reduction

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Agenda Item 8

Bid Letting Results







January 16, 2019 & February 27, 2019

Summary of the January 16th Bid Letting







Type Projects	Number of Projects	Award Amount
State	16	130,022,479
City	8	3,059,121
Total	24	133,081,600









Details of the January 16th Bid Letting

Route	County	Job Name	Contractor	Award Amount
	Woodruff	Ditch at L.M. 10.96 Str. & Apprs.	Kesser International	764,773
	Cross	Cherry Valley – Poinsett County Line (Passing Lane)	Asphalt Producers	1,712,174
	Phillips	Beaver Bayou Str. & Apprs.	Central Arkansas Contractors	1,597,916
	Phillips	Coffee Creek & Drainage Ditch Strs. & Apprs.	No Bids Received	
	Monroe	Cypress Creek & Canal Strs. & Apprs.	Seagraves Construction	1,480,746
	Crittenden	Hwy. 118/W. Service Rd./I-40 EB Ramps Signal & Intersection Improvements (West Memphis)	All Bids Rejected	

Details of the January 16th Bid Letting

Route	County	Job Name	Contractor	Award Amount
	Crittenden	St. Francis County Line – Hwy. 77	APAC-Tennessee	5,555,826
	Phillips	Hwy. 1 – Hwy. 49B	All Bids Rejected	
	Arkansas	King Bayou Str. & Apprs.	WL Bass Construction	1,655,094
	Franklin	Madison Co. Line – South	Hutchens Construction	3,945,054
	White	Prairie Co. Line – North	Vance Brothers	181,789
	Saline	Holly Creek – Hwy. 190	Redstone Construction Group	363,358

Details of the January 16th Bid Letting

Route	County	Job Name	Contractor	Award Amount
	Calhoun	Hurricane Creek Str. & Apprs.	WL Bass Construction	1,159,085
	Dallas	Dalark – East of Manning	Redstone Construction Group	2,011,184
	Van Buren	Hwy. 110 – Clinton (Widening)	Bobby Kennedy Construction	33,984,383
	Newton	Buffalo River & Mill Creek Strs. & Apprs.	Crouse Construction	13,554,822
	Benton	Little Osage Creek Str. & Apprs.	Phillips Hardy	3,193,594
	Greene & Lawrence	Hwy. 67 – Hwy. 141 (Widening)	Atlas Asphalt / Delta Asphalt of Arkansas (Joint Venture)	58,516,744

Details of the January 16th Bid Letting







Route	County	Job Name	Contractor	Award Amount
Various	Various	Districts 2 & 7 APHN Raised Pavement Markers (2019)	Contractors Specialty Service	345,937

Summary of the February 27th Bid Letting





Type Projects	Number of Projects	Award Amount
State	12	20,477,222
City	21	7,407,449
County	2	634,597
Total	35	28,519,267



Details of the February 27th Bid Letting

Route	County	Job Name	Contractor	Award Amount
	Phillips	Little Cypress Creek Str. & Apprs.	Chancellor Brothers	1,600,840
	Phillips	Hwy. 1 – Hwy.49B	Asphalt Producers	5,968,703
	Cross	Hwy. 350 – Hwy. 64	Atlas Asphalt	2,251,590
	Arkansas	Stuttgart – DeWitt (Sel. Secs.)	Redstone Construction Group	1,199,542
	Polk	Mena - South	APAC-Central	1,667,638
	Sharp	Hurricane Creek Str. & Apprs.	West Plains Bridge & Grading	1,183,400

Details of the February 27th Bid Letting

Route	County	Job Name	Contractor	Award Amount
	White	Hwy. 67B – Hwy. 36	CK Asphalt	1,959,919
Various	Various	District 6 APHN Raised Pavement Markers (2019)	Brydl Contracting	709,299
	Ouachita	Stephens – North (Sel. Secs.)	Jet Asphalt & Rock	1,030,197
	Craighead	Ditch at L.M. 0.25 Str. & Apprs.	Asphalt Producers	836,981
	Craighead & Greene	Hwy. 69 – South (Sel. Secs.)	Atlas Asphalt	1,214,305
Various	Various	Districts 1 & 10 APHN Raised Pavement Markers (2019)	Brydl Contracting	854,809

Contract Award Innovations

Limitations Placed on Contractors with Uncompleted Contracts

A+C Bidding

Requirement of Critical Path Method Schedules



Limitations Due To Uncompleted Contracts

Not Allowed To Bid On Subsequent Projects

Provides Motivation For Contract Completion

Potentially Reduces Number of Bidders

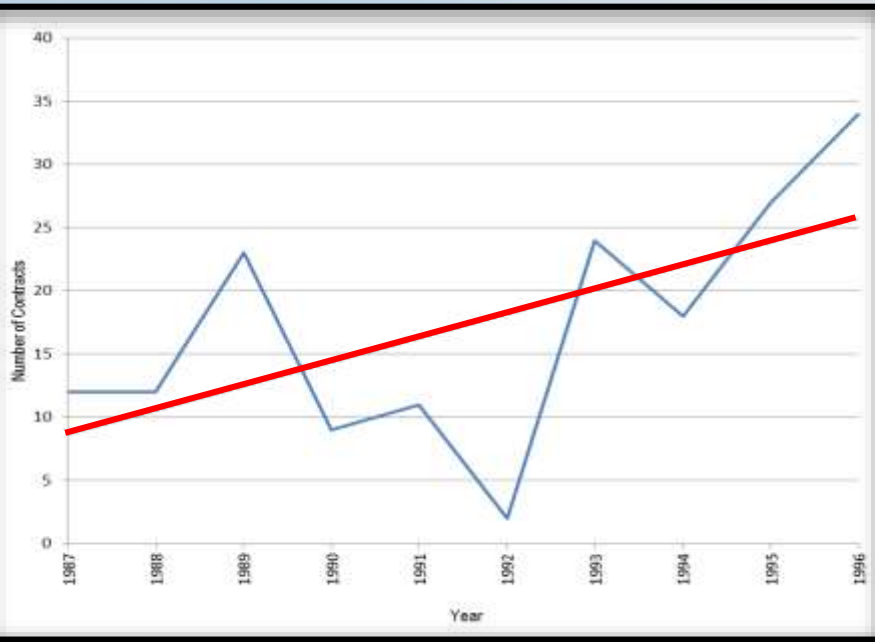


Limitations Due To Uncompleted Contracts

Number of Uncompleted Contracts

Before Implementation of Limitation on Bidding

July 1987 – June 1996



After Implementation of Limitation on Bidding

June 1996 – June 2005



A+C Bidding

“A” and “C” Components

Road User Cost

Bid Amount For Award Consideration



Use of A+C Bidding

Example Project – Road User Cost \$192,000

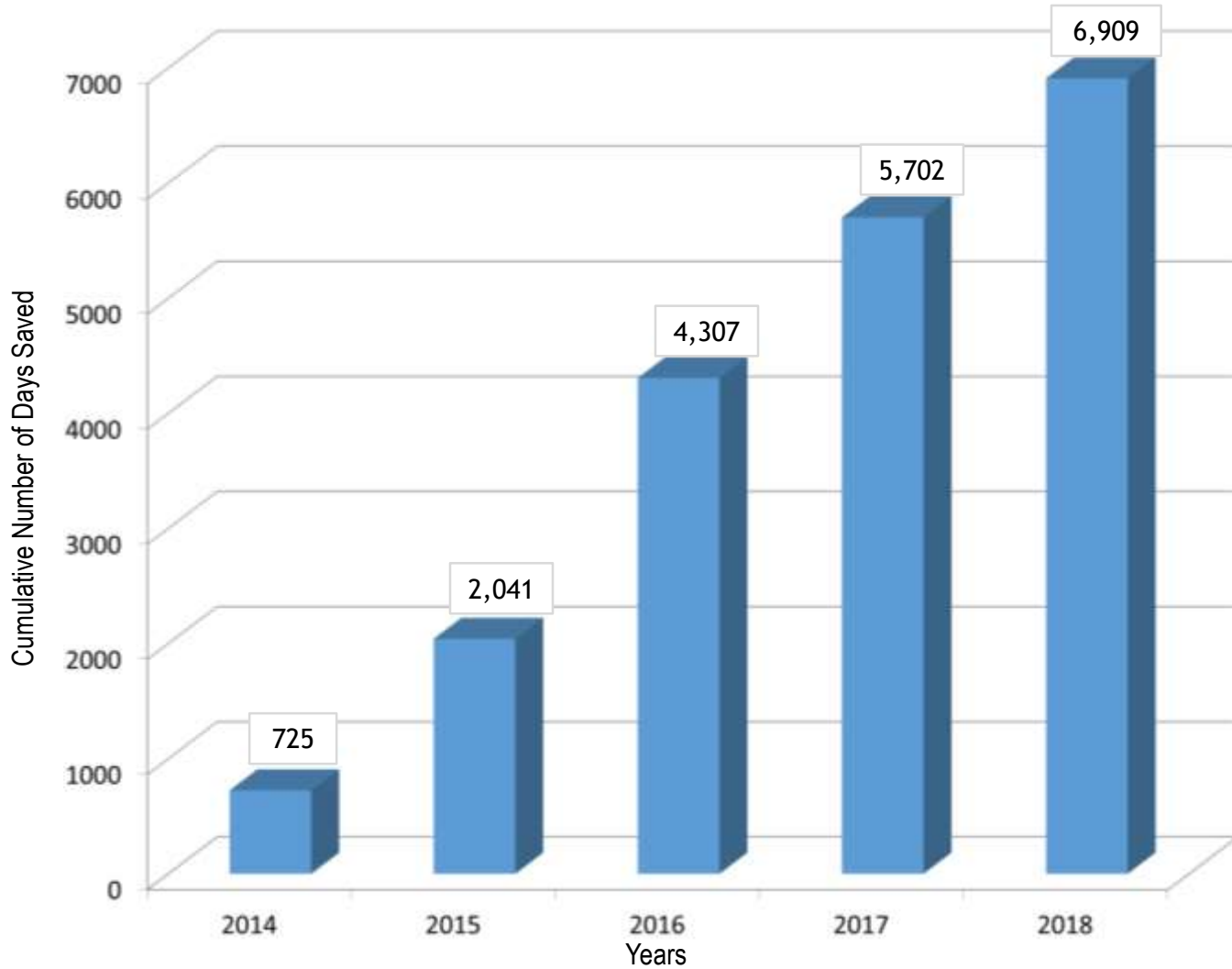
Contractor	Amount Bid “A”	Days Bid	Bid Amount for Award Consideration
Bidder #1	\$ 94,824,908	450	\$ 181,224,908
Bidder #2	\$ 91,928,841	652	\$ 217,112,841

Use of A+C Bidding

Example Project – Road User Cost \$19,000

Contractor	Amount Bid “A”	Days Bid	Bid Amount for Award Consideration
Bidder #1	\$ 11,347,361	203	\$ 15,204,361
Bidder #2	\$ 10,757,903	393	\$ 18,224,903

Difference of Contract Days Bid



Critical Path Method Schedule

- Required On A+C Contracts
- Generalized Scheduled Approved Before Contract Execution
- Detailed Scheduled Approved Before Work Begins
- Identifies Possible Delays
- Provides Method to Determine Time Adjustments



Benefits

Reduces Number of Projects In Overtime

Significant Reduction in Contract Time

Positive Public Imagine





Agenda Item 9

Upcoming Events

Upcoming Events

March 22

Arkansas Highway Police Graduation | Director Bennett & Commission

11:30 a.m. | Camp Robinson, NLR

March 26-28

AAPA Annual Convention | Director Bennett

Memphis, TN

Upcoming Events

April 1-4

AGC Annual Convention | Director Bennett
Denver, CO

April 20

Mt. View Main Street Parade | Commissioner Taldo
10:00 a.m. | Mt. View, AR

April 22

UCA Logistics & Supply Chain Management Class | Director Bennett
1:00 p.m. | Conway, AR

April 26

AR City Clerks, Recorders & Treasurers | Commissioner Farmer
8:00 a.m. | Jonesboro, AR

Upcoming Events

May 1

Arkansas Highway Commission Meeting

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Agenda Item 10

Other Business and Discussion

ACEC Arkansas Awards



U.S. 412 Springdale Northern Bypass

Engineering Excellence Honor Award
Category H - Transportation

U.S. Highway 70 Widening

Engineering Excellence
Category H - Transportation
&
People's Choice Award






Robert S. Moore, Jr.

Inducted February 25, 2019

at the

*Governor's Conference
on Tourism*

in Hot Springs

The seal of the Arkansas State Highway Commission is centered in the background. It is a circular emblem with a double border. The outer border contains the text "ARKANSAS STATE HIGHWAY COMMISSION" at the top and "SEAL" at the bottom, separated by a small star. The inner circle features the state seal of Arkansas, which includes a central shield with a plow, a sheaf of wheat, and a cotton plant, topped by a sunburst and the word "ARKANSAS".

Arkansas State Highway Commission Meeting

Wednesday, March 13, 2019