Economic Impact Alabama Medicaid FY 2010

prepared for the Alabama Medicaid Agency by the AUM Center for Government November, 2011





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Notes:

Complete references and footnotes are listed at the conclusion of the presentation.

Important note: Medicaid's federal matching rate is typically about 68% federal and 32% state. However, FY2010 data reflect the impact of federal stimulus funds which is represented by the enhanced matching rate.

Alabama Medicaid's Economic Impact

MEDICAID DOLLAR





For each Medicaid dollar spent in FY 2010, 22.47 cents is provided by the State and 77.53 cents by the Federal Government*.



22.47% State Contribution



77.53% Federal Government Contribution

The Economic Impact of the Medicaid Program in Alabama

Each dollar the State allocates to Medicaid attracts \$3.45 in Federal dollars.





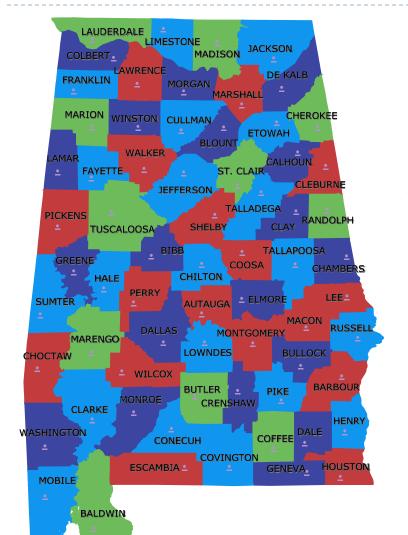








State of Alabama



Medicaid Payments to Healthcare Providers in 2010	
State share	\$ 1,132,263,300
Federal share	\$ 3,906,736,700
Total	\$ 5,039,000,000
Jobs Created or Supported	146,983
Taxes generated	\$ 592,451,427
Total Monetary Impact	\$ 8,938,710,227
For every \$1.00 Alabama invests in N	M edicaid the

For every \$1.00 Alabama invests in Medicaid the state gets \$7.89 in return.

Autauga County



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Medicaid Payments in 2010	
State share	\$ 6,718,530
Federal share	\$23,181,470
Total	\$29,900,000
Jobs Created or Supported	687
Taxes generated	\$3,503,556
Total Monetary Impact	\$52,808,656
For every \$1 the state invests Autare receives \$7.86 in return	•

Baldwin County



Medicaid Payments in 2010	
State share	\$27,143,760
Federal share	\$93,656,240
Total	\$120,800,000
Jobs Created or Supported	4,851
Taxes generated	\$14,272,689
Total Monetary Impact	\$215,646,289
For every \$1 the state invests Bald	dwin County

receives \$7.94 in return

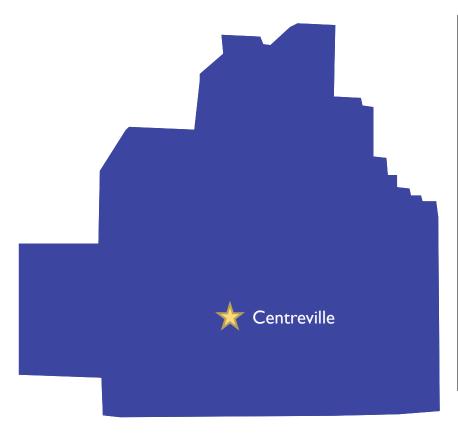
Barbour County



\$5,257,980 \$18,142,020
\$18,142,020
\$23,400,000
467
\$2,698,792
\$40,489,792

For every \$1 the state invests Barbour County receives \$7.70 in return

Bibb County



Medicaid Payments in 2010	
State share	\$4,067,070
Federal share	\$14,032,930
Total	\$18,100,000
Jobs Created or Supported	325
Taxes generated	\$2,080,660
Total Monetary Impact	\$31,185,460
For every \$1 the state invests Bi receives \$7.67 in return	•

Blount County



Medicaid Payments in 2010	
State share	\$5,527,620
Federal share	\$19,072,380
Total	\$24,600,000
Jobs Created or Supported	486
Taxes generated	\$2,846,525
Total Monetary Impact	\$42,747,725
For every \$1 the state invests Blo	unt County

For every \$1 the state invests Blount County receives \$7.73 in return

Bullock County



Medicaid Payments in 2010	
State share	\$3,437,910
Federal share	\$11,862,090
Total	\$15,300,000
Jobs Created or Supported	188
Taxes generated	\$1,759,619
Total Monetary Impact	\$26,377,319
For every \$1 the state invests Bu receives \$7.67 in return	-

Butler County



Medicaid Payments in 2010	
State share	\$6,291,600
Federal share	\$21,708,400
Tota	\$28,000,000
Jobs Created or Supported	498
Taxes generated	\$3,233,877
Total Monetary Impact	\$48,537,877
For every \$1 the state invests B	utler County

For every \$1 the state invests Butler County receives \$7.71 in return

Calhoun County



\$25,570,860 \$88,229,140
\$88,229,140
tal \$113,800,000
3,423
\$13,383,950
\$201,950,550

receives \$7.90 in return

Chambers County



Medicaid Payments in 2010	
State share	\$8,134,140
Federal share	\$28,065,860
Tota	\$36,200,000
Jobs Created or Supported	640
Taxes generated	\$4,188,789
Total Monetary Impact	\$62,905,189
For every \$1 the state invests Chreceives \$7.73 in ret	•

Cherokee County



	_
Medicaid Payments in 2010	
State share	\$4,853,520
Federal share	\$16,746,480
Total	\$21,600,000
Jobs Created or Supported	340
Taxes generated	\$2,488,851
Total Monetary Impact	\$37,329,651
Ear avery \$1 the state invests Cha	walkaa Caumtu

For every \$1 the state invests Cherokee County receives \$7.69 in return

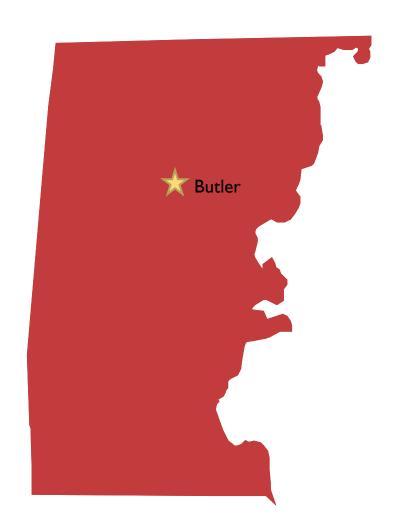
Chilton County



\$4,920,930 \$16,979,070
. , ,
¢21,000,000
\$21,900,000
463
\$2,524,606
\$37,871,206

For every \$1 the state invests Chilton County receives \$7.70 in return

Choctaw County



Medicaid Payments in 2010	
State share	\$3,213,210
Federal share	\$11,086,790
Total	\$14,300,000
Jobs Created or Supported	145
Taxes generated	\$1,646,937
Total Monetary Impact	\$24,698,537
For every \$1 the state invests Choctaw County	

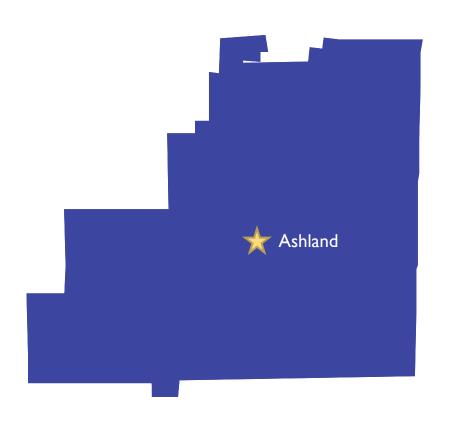
Clarke County



Medicaid Payments in 2010	
State share	\$6,516,300
Federal share	\$22,483,700
Total	\$29,000,000
Jobs Created or Supported	623
Taxes generated	\$3,350,944
Total Monetary Impact	\$50,301,944
For every \$1 the state invests Clarke County	

receives \$7.72 in return

Clay County



Medicaid Payments in 2010		
State share		\$3,887,310
Federal share		\$13,412,690
	Total	\$17,300,000
Jobs Created or Supported		327
Taxes generated		\$1,993,386
Total Monetary Impact		\$29,898,286
For every \$1 the state inv		•

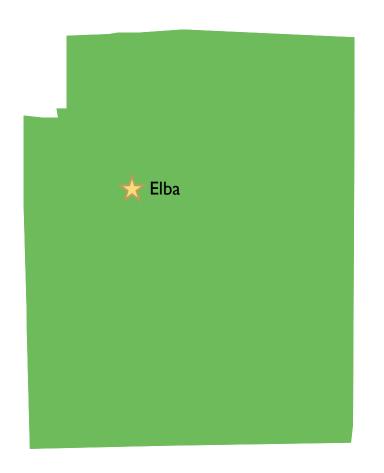
Cleburne County



Medicaid Payments in 2010	
State share	\$1,932,420
Federal share	\$6,667,580
Tota	\$8,600,000
Jobs Created or Supported	96
Taxes generated	\$988,601
Total Monetary Impact	\$14,817,401

For every \$1 the state invests Cleburne County receives \$7.67 in return

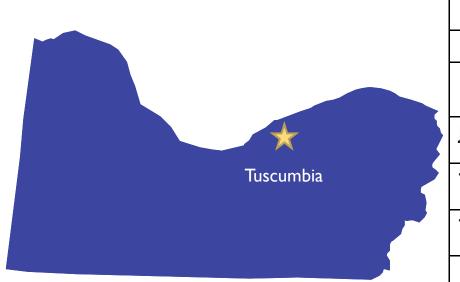
Coffee County



Medicaid Payments in 2010		
State share		\$11,504,640
Federal share		\$39,695,360
	Total	\$51,200,000
Jobs Created or Supported		1,034
Taxes generated		\$5,977,201
Total Monetary Impact		\$89,996,401
For every \$1 the state inv		-

receives \$7.82 in return

Colbert County



Medicaid Payments in 2010		
State share		\$11,392,290
Federal share		\$39,307,710
	Total	\$50,700,000
Jobs Created or Supported		1,722
Taxes generated		\$5,907,838
Total Monetary Impact		\$88,903,738

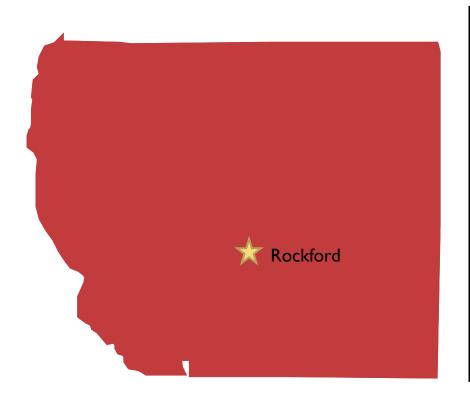
For every \$1 the state invests Colbert County receives \$7.80 in return

Conecuh County



	-	
Medicaid Payments in 2010		
State share		\$2,808,750
Federal share		\$9,691,250
	Total	\$12,500,000
Jobs Created or Supported		214
Taxes generated		\$1,439,630
Total Monetary Impact		\$21,589,630
For every \$1 the state inve	sts Con	ecuh County

Coosa County



Medicaid Payments in 2010	
State share	\$1,505,490
Federal share	\$5,194,510
Total	\$6,700,000
Jobs Created or Supported	57
Taxes generated	\$771,279
Total Monetary Impact	\$11,564,979
For every \$1 the state invests Coosa County	

receives \$7.68 in return

Covington County



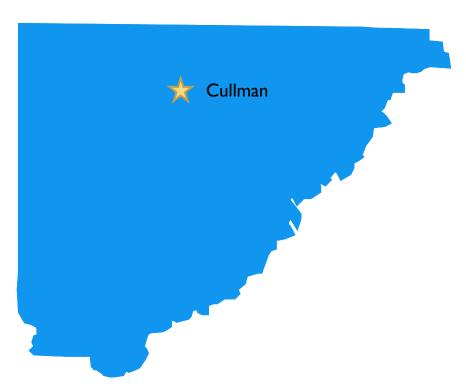
Medicaid Payments in 2010	
State share	\$11,235,000
Federal share	\$38,765,000
Total	\$50,000,000
Jobs Created or Supported	1,021
Taxes generated	\$5,812,720
Total Monetary Impact	\$87,412,720
For every \$1 the state invests Covington County receives \$7.78 in return	

Crenshaw County



Medicaid Payments in 2010	
State share	\$3,572,730
Federal share	\$12,327,270
Total	\$15,900,000
Jobs Created or Supported	272
Taxes generated	\$1,832,071
Total Monetary Impact	\$27,478,771
For every \$1 the state invests Crenshaw County receives \$7.69 in return	

Cullman County



Medicaid Payments in 2010	
State share	\$16,650,270
Federal share	\$57,449,730
Total	\$74,100,000
Jobs Created or Supported	2,011
Taxes generated	\$8,622,483
Total Monetary Impact	\$129,701,883
For every \$1 the state invests Cullman County	

receives \$7.79 in return

Dale County



Medicaid Payments in 2010	
State share	\$7,549,920
Federal share	\$26,050,080
Total	\$33,600,000
Jobs Created or Supported	654
Taxes generated	\$3,877,010
Total Monetary Impact	\$58,174,610
For every \$1 the state invests Dale County receives \$7.71 in return	

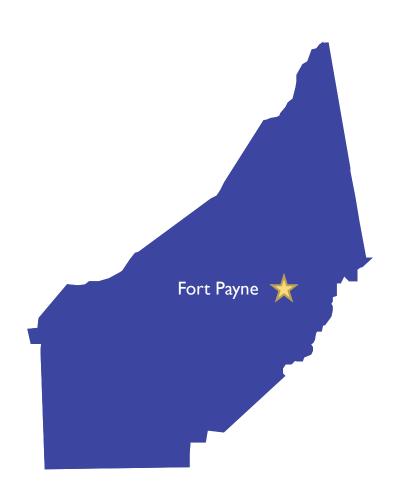
Dallas County



Medicaid Payments in 2010		
State share		\$18,560,220
Federal share		\$64,039,780
	Total	\$82,600,000
Jobs Created or Supported		1,248
Taxes generated		\$9,638,429
Total Monetary Impact		\$145,102,429
		•

For every \$1 the state invests Dallas County receives \$7.82 in return

DeKalb County



\$14,717,850
\$50,782,150
otal \$65,500,000
1,217
\$7,582,712
\$113,889,212

For every \$1 the state invests DeKalb County receives \$7.74 in return

Elmore County



Medicaid Payments in 2010	
State share	\$11,572,050
Federal share	\$39,927,950
Total	\$51,500,000
Jobs Created or Supported	1,132
Taxes generated	\$6,015,015
Total Monetary Impact	\$90,578,015
For every \$1 the state invests Fly	mara Caunty

For every \$1 the state invests Elmore County receives \$7.83 in return

Escambia County



Medicaid Payments in 2010		
State share	\$7,482,510	
Federal share	\$25,817,490	
Tota	\$33,300,000	
Jobs Created or Supported	699	
Taxes generated	\$3,846,003	
Total Monetary Impact	\$57,725,403	
For every \$1 the state invests Escambia County receives \$7.71 in return		

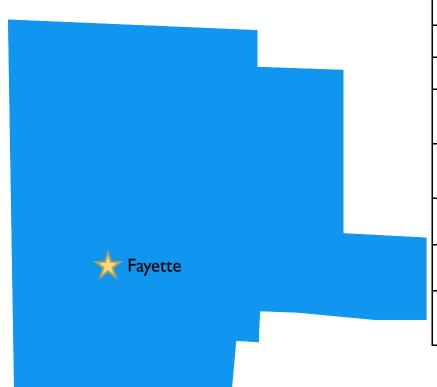
Etowah County



Medicaid Payments in 2010	
State share	\$37,727,130
Federal share	\$130,172,870
Total	\$167,900,000
Jobs Created or Supported	3,996
Taxes generated	\$19,619,216
Total Monetary Impact	\$295,478,916

For every \$1 the state invests Etowah County receives \$7.83 in return

Fayette County



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Medicaid Payments in 2010	
State share	\$3,123,330
Federal share	\$10,776,670
То	stal \$13,900,000
Jobs Created or Supported	387
Taxes generated	\$1,600,869
Total Monetary Impact	\$24,007,669
For every \$1 the state invests	Fayette County

receives \$7.69 in return

Franklin County



Medicaid Payments in 2010		
State share		\$7,504,980
Federal share		\$25,895,020
	Total	\$33,400,000
Jobs Created or Supported		684
Taxes generated		\$3,877,466
Total Monetary Impact		\$58,286,066

For every \$1 the state invests Franklin County receives \$7.77 in return

Geneva County



Medicaid Payments in 2010		
State share	\$3,999,660	
Federal share	\$13,800,340	
Total	\$17,800,000	
Jobs Created or Supported	345	
Taxes generated	\$2,054,857	
Total Monetary Impact	\$30,837,457	
For every \$1 the state invests Geneva County		

For every \$1 the state invests Geneva County receives \$7.71 in return

Greene County



	\$1,572,900	
	\$5,427,100	
Total	\$7,000,000	
	107	
	\$805,813	
	\$12,082,813	
For every \$1 the state invests Greene County		

receives \$7.68 in return

Hale County



Medicaid Payments in 2010	
State share	\$3,662,610
Federal share	\$12,637,390
Total	\$16,300,000
Jobs Created or Supported	209
Taxes generated	\$1,883,462
Total Monetary Impact	\$28,273,162
For every \$1 the state invests Hale County receives \$7.72 in return	

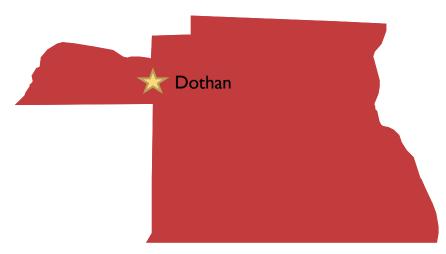
Henry County



Medicaid Payments in 2010	
State share	\$2,763,810
Federal share	\$9,536,190
Total	\$12,300,000
Jobs Created or Supported	221
Taxes generated	\$1,421,263
Total Monetary Impact	\$21,334,963
For every \$1 the state invests Henry County	

receives \$7.72 in return

Houston County



Medicaid Payments in 2010		
State share		\$33,390,420
Federal share		\$115,209,580
	Total	\$148,600,000
Jobs Created or Supported		5,694
Taxes generated		\$17,428,432
Total Monetary Impact		\$262,767,032
For every \$1 the state invests Houston County		

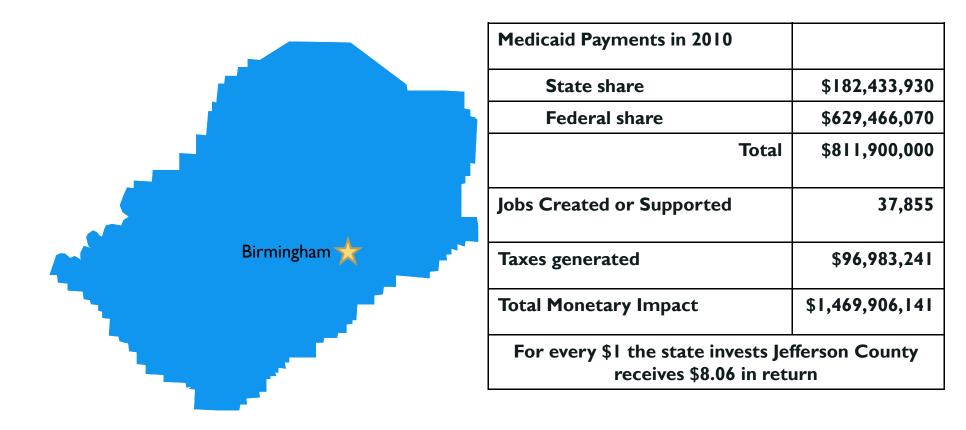
Jackson County



Medicaid Payments in 2010		
State share		\$9,909,270
Federal share		\$34,190,730
	Total	\$44,100,000
Jobs Created or Supported		968
Taxes generated		\$5,098,136
Total Monetary Impact		\$76,540,136
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For every \$1 the state invests Jackson County receives \$7.72 in return

Jefferson County

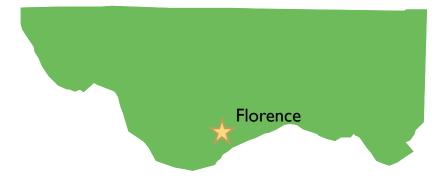


Lamar County



Medicaid Payments in 2010		
State share	\$3,909,780	
Federal share	\$13,490,220	
Total	\$17,400,000	
Jobs Created or Supported	187	
Taxes generated	\$2,009,623	
Total Monetary Impact	\$30,162,823	
For every \$1 the state invests Lamar County receives \$7.71 in return		

Lauderdale County



·		
Medicaid Payments in 2010		
State share	\$18,650,100	
Federal share	\$64,349,900	
Tota	\$83,000,000	
Jobs Created or Supported	2,214	
Taxes generated	\$9,698,600	
Total Monetary Impact	\$146,067,600	
For every \$1 the state invests Lauderdale County receives \$7.83 in return		

Lawrence County



Medicaid Payments in 2010	
State share	\$4,673,760
Federal share	\$16,126,240
Total	\$20,800,000
Jobs Created or Supported	407
Taxes generated	\$2,416,964
Total Monetary Impact	\$36,341,764
For every \$1 the state invests Lawrence County receives \$7.78 in return	

Lee County



Medicaid Payments in 2010		
State share		\$21,750,960
Federal share		\$75,049,040
	Total	\$96,800,000
Jobs Created or Supported		3,243
Taxes generated		\$11,410,823
Total Monetary Impact		\$172,292,423
For every \$1 the state invests	Lee C	ounty receives

For every \$1 the state invests Lee County receives \$7.92 in return

Limestone County



	-i	
Medicaid Payments in 2010		
State share	\$9,145,290	
Federal share	\$31,554,710	
Total	\$40,700,000	
Jobs Created or Supported	1,091	
T	64.750.025	
Taxes generated	\$4,758,025	
Total Monetary Impact	\$71,668,825	
For every \$1 the state invests Limestone County		

receives \$7.84 in return

Lowndes County



Medicaid Payments in 2010	
State share	\$1,954,890
Federal share	\$6,745,110
Tot	sal \$8,700,000
Jobs Created or Supported	62
Taxes generated	\$1,004,340
Total Monetary Impact	\$15,072,240
For every \$1 the state invests Lowndes County receives \$7.71 in return	

Macon County



Medicaid Payments in 2010		
State share		\$4,449,060
Federal share		\$15,350,940
	Total	\$19,800,000
Jobs Created or Supported		197
Taxes generated		\$2,291,106
Total Monetary Impact		\$34,406,706
	<u> </u>	_

For every \$1 the state invests Macon County receives \$7.73 in return

Madison County



Medicaid Payments in 2010		
State share	\$56,287,350	
Federal share	\$194,212,650	
Tot	al \$250,500,000	
Jobs Created or Supported	11,557	
Taxes generated	\$29,624,080	
Total Monetary Impact	\$447,708,580	
For every \$1 the state invests Madison County		

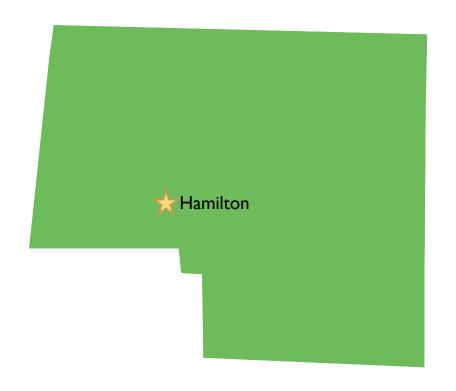
For every \$1 the state invests Madison County receives \$7.95 in return

Marengo County



Medicaid Payments in 2010	
State share	\$8,943,060
Federal share	\$30,856,940
Total	\$39,800,000
Jobs Created or Supported	626
Taxes generated	\$4,585,939
Total Monetary Impact	\$68,783,339
For every \$1 the state invests Marc	•

Marion County



Madiasid Daymanata in 2010	
Medicaid Payments in 2010	
State share	\$7,549,920
Federal share	\$26,050,080
Total	\$33,600,000
Jobs Created or Supported	708
Taxes generated	\$3,875,189
Total Monetary Impact	\$58,139,189
For every \$1 the state invests Marion County receives \$7.70 in return	

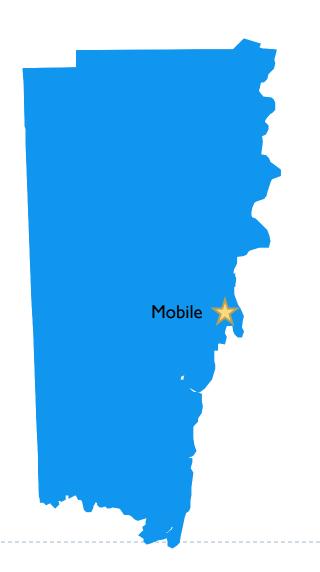
Marshall County



Medicaid Payments in 2010		
State share	\$25,121,460	
Federal share	\$86,678,540	
Total	\$111,800,000	
Jobs Created or Supported	2,027	
Taxes generated	\$12,997,242	
Total Monetary Impact	\$195,454,842	
For every \$1 the state invests Marshall County		

receives \$7.78 in return

Mobile County



Medicaid Payments in 2010	
State share	\$107,743,650
Federal share	\$371,756,350
Total	\$479,500,000
Jobs Created or Supported	15,765
Taxes generated	\$57,043,430
Total Monetary Impact	\$863,562,430

For every \$1 the state invests Mobile County receives \$8.01 in return

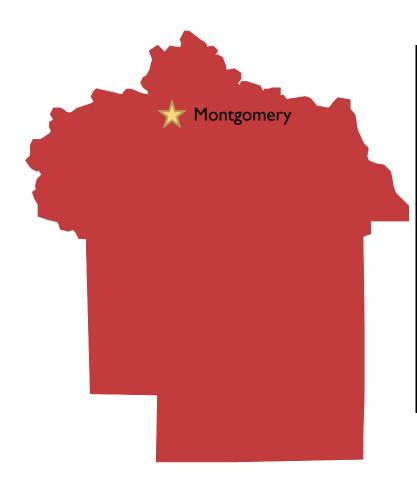
Monroe County



Medicaid Payments in 2010		
State share	\$6,381,480	
Federal share	\$22,018,520	
Total	\$28,400,000	
Jobs Created or Supported	452	
Taxes generated	\$3,267,761	
Total Monetary Impact	\$48,991,761	
For every \$1 the state invests Monroe County		

receives \$7.68 in return

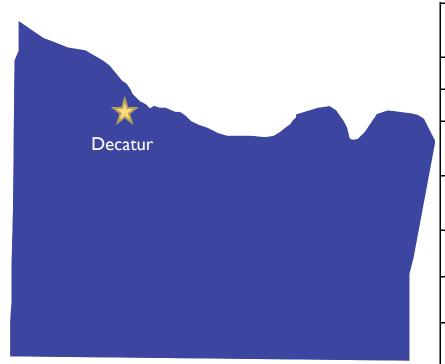
Montgomery County



Medicaid Payments in 2010		
State share		\$101,699,220
Federal share		\$350,900,780
	Total	\$452,600,000
Jobs Created or Supported		9,209
Taxes generated		\$53,573,447
Total Monetary Impact		\$809,868,047
Total Monetary Impact		\$809,868,

For every \$1 the state invests Montgomery **County receives \$7.96 in return**

Morgan County



Medicaid Payments in 2010	
State share	\$27,053,880
Federal share	\$93,346,120
Total	\$120,400,000
Jobs Created or Supported	3,025
Taxes generated	\$14,107,966
Total Monetary Impact	\$212,647,566
For every \$1 the state invests Mo	⊥ rgan Countv

receives \$7.86 in return

Perry County



Medicaid Payments in 2010		
State share		\$3,482,850
Federal share		\$12,017,150
	Total	\$15,500,000
Jobs Created or Supported		180
Taxes generated		\$1,785,141
Total Monetary Impact		\$26,771,141
F	-4- D-	

For every \$1 the state invests Perry County receives \$7.69 in return

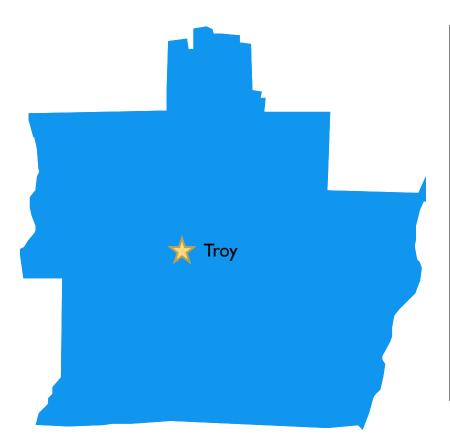
Pickens County



Medicaid Payments in 2010		
State share		\$4,494,000
Federal share		\$15,506,000
	Total	\$20,000,000
Jobs Created or Supported		336
Taxes generated		\$2,304,492
Total Monetary Impact		\$34,564,492
For every \$1 the state invests Pickens County		

For every \$1 the state invests Pickens County receives \$7.69 in return

Pike County



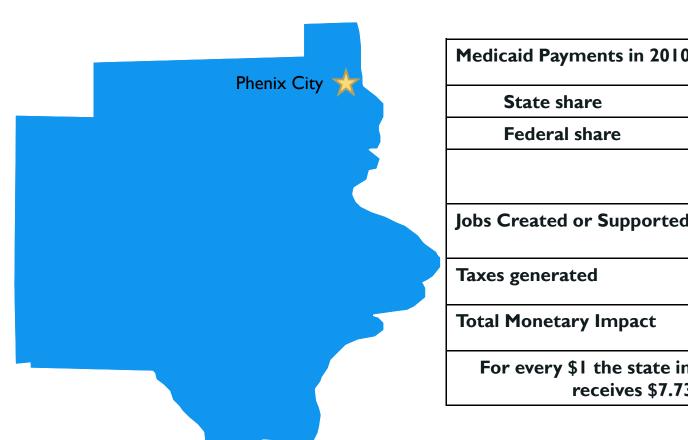
Medicaid Payments in 2010	
State share	\$9,392,460
Federal share	\$32,407,540
Total	\$41,800,000
Jobs Created or Supported	681
Taxes generated	\$4,818,654
Total Monetary Impact	\$72,283,854
For every \$1 the state invests Pike County receives \$7.70 in return	

Randolph County



Medicaid Payments in 2010		
State share		\$4,875,990
Federal share		\$16,824,010
	Total	\$21,700,000
Jobs Created or Supported		428
Taxes generated		\$2,496,845
Total Monetary Impact		\$37,433,845
For every \$1 the state inve		

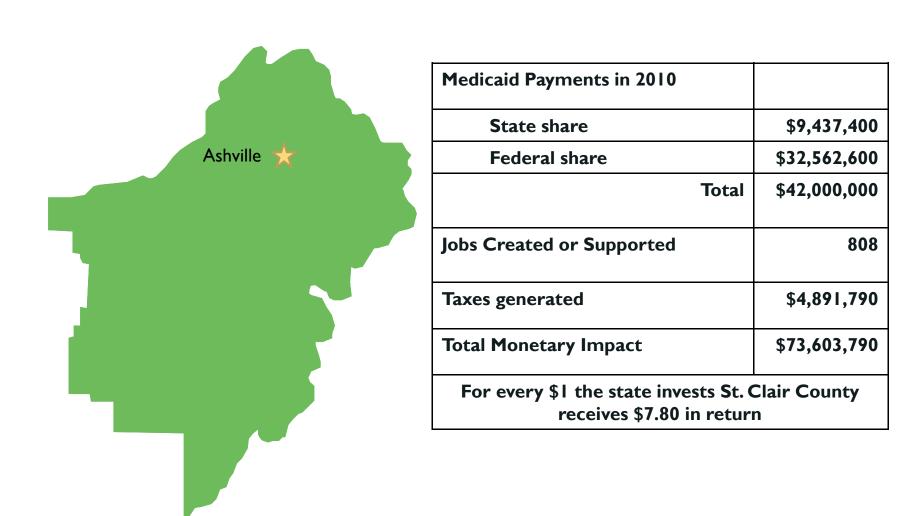
Russell County



Medicaid Payments in 2010		
State share		\$8,448,720
Federal share		\$29,151,280
	Total	\$37,600,000
Jobs Created or Supported		681
Taxes generated		\$4,350,786
Total Monetary Impact		\$65,337,986

For every \$1 the state invests Russell County receives \$7.73 in return

St. Clair County

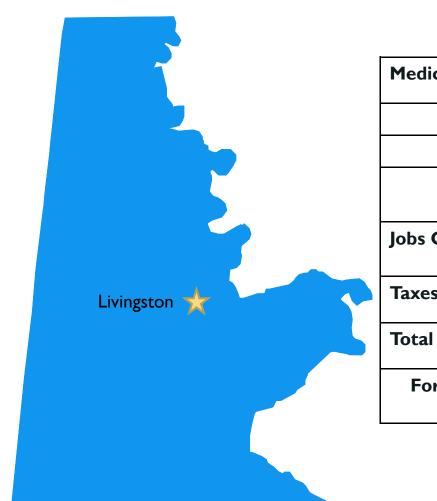


Shelby County



Medicaid Payments in 2010		
State share	\$17,414,250	
Federal share	\$60,085,750	
Total	\$77,500,000	
Jobs Created or Supported	3,109	
Taxes generated	\$9,110,528	
Total Monetary Impact	\$137,450,528	
For every \$1 the state invests Shelby County		

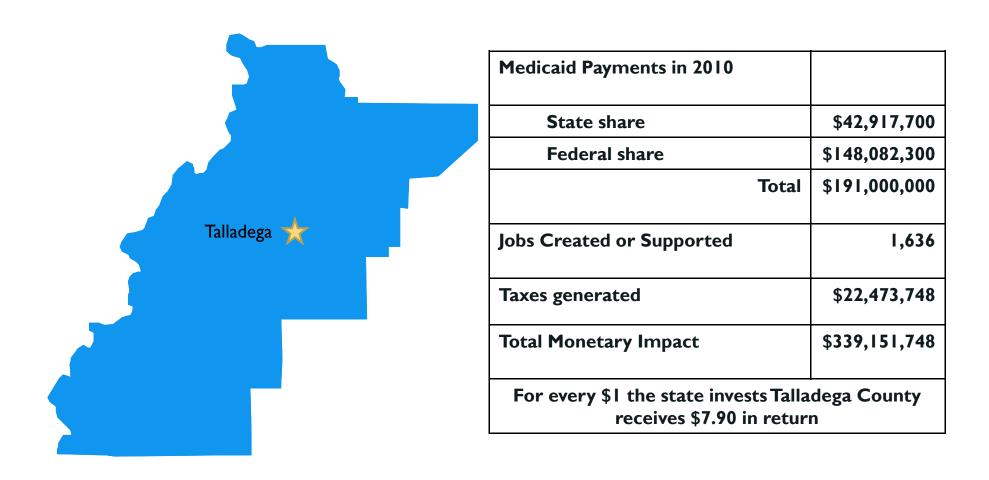
Sumter County



Medicaid Payments in 2010	
State share	\$3,415,440
Federal share	\$11,784,560
Tota	\$15,200,000
Jobs Created or Supported	179
Taxes generated	\$1,750,590
Total Monetary Impact	\$26,252,990

For every \$1 the state invests Sumter County receives \$7.69 in return

Talladega County



Tallapoosa County



Medicaid Payments in 2010	
State share	\$11,032,770
Federal share	\$38,067,230
Tota	al \$49,100,000
Jobs Created or Supported	1,337
Taxes generated	\$5,689,463
Total Monetary Impact	\$85,476,963
For every \$1 the state invests Tal	, , ,

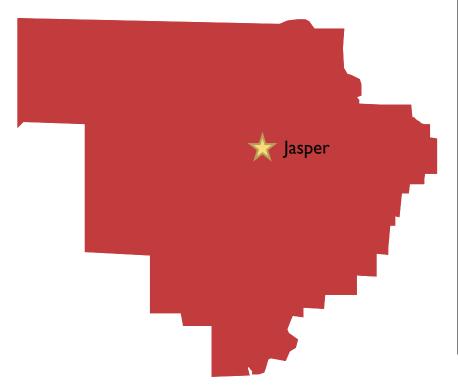
For every \$1 the state invests Tallapoosa County receives \$7.75 in return

Tuscaloosa County



Medicaid Payments in 2010	
State share	\$53,613,420
Federal share	\$184,986,580
Total	\$238,600,000
Jobs Created or Supported	8,827
Taxes generated	\$28,255,585
Total Monetary Impact	\$427,194,785
For every \$1 the state invests Tuscaloosa County receives \$7.97 in return	

Walker County



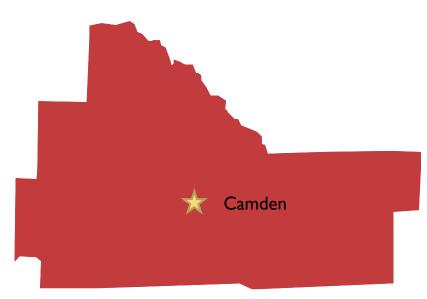
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Medicaid Payments in 2010	
State share	\$21,099,330
Federal share	\$72,800,670
Total	\$93,900,000
Jobs Created or Supported	1,934
Taxes generated	\$10,997,718
Total Monetary Impact	\$165,744,918
For every \$1 the state invests Walker County receives \$7.86 in return	

Washington County



Medicaid Payments in 2010	
State share	\$4,538,940
Federal share	\$15,661,060
Total	\$20,200,000
Jobs Created or Supported	132
Taxes generated	\$2,326,442
Total Monetary Impact	\$34,888,842
For every \$1 the state invests Washington County receives \$7.69 in return	

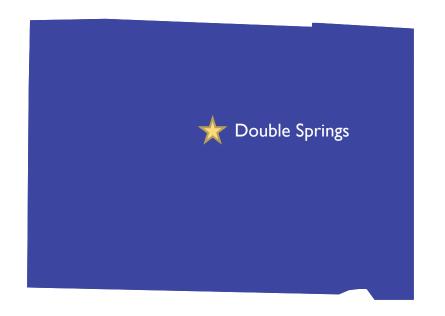
Wilcox County



Medicaid Payments in 2010	
State share	\$2,247,000
Federal share	\$7,753,000
Total	\$10,000,000
Jobs Created or Supported	156
Taxes generated	\$1,151,162
Total Monetary Impact	\$17,261,162
F	

For every \$1 the state invests Wilcox County receives \$7.68 in return

Winston County



Medicaid Payments in 2010	
State share	\$8,426,250
Federal share	\$29,073,750
Total	\$37,500,000
Jobs Created or Supported	448
Taxes generated	\$4,327,020
Total Monetary Impact	\$64,927,020
For every \$1 the state invests Winston County receives \$7.71 in return	

References – Employment

- ▶ 2010 Average Annual Non-Federal Healthcare Employment
 - Healthcare employment by County Private, State and Local Government
 - Source: Alabama Department of Industrial Relations. Custom report provided by Alabama Medicaid, January 4, 2012.
 - Notes:
 - ▶ Excludes Federal employment, V.A., Military Hospitals.
 - ▶ Represents health care jobs minus social assistance jobs.

References – Employment

▶ 2010 Medicaid Supported Employment

Based on employment statistics computed in 2009 for each county using the IMPlan System tool for Economic Forecasting.

Secondary Jobs

- Multiplier factor (IMPlan)times the Medicaid Supported Jobs.
- Secondary Job jobs created by the expenditure of funds spent by the provider in the community.
- For example, a job with a office supply firm who sells to a provider.

Total Jobs Created

2010 Medicaid Supported Jobs plus Secondary Jobs

References – Multipliers Factors

Multiplier Factors

 Calculated using the IMPlan System tool for Economic Forecasting; based on each county's economic and demographic structure

Secondary Supported Income

- Multiplier factor times the Medicaid Supported Income
- Secondary Income—income created by the expenditure of funds spent by the provider in the community.
- For example, income received by an office supply firm who sells to a provider.

References – Payments

Medicaid Payments

Medicaid payments for 2010 for each county; source, Alabama Medicaid Statistics 2010, www.medicaid.alabama.gov/statistics

Federal/State Share of Payment

- ▶ 2010 FMAP; Fed Share 77.53%; State Share is 22.47%
- Medicaid's federal matching rate (FMAP) is normally about 68% federal and 32% state. FY2010 data reflect the impact of federal stimulus funds which is represented by the enhanced matching rate.

References – Tax

Direct State Sales Tax

Based on 4% of Medicaid Payments. State collects 4% tax when payments are spent at retail.

Direct State Income Tax

▶ Based on 4.2% of Medicaid Payments. State collects 4.2% tax when payments are claimed as income.

Secondary Sales Tax

Based on a rate of 2.65%. The rate is lower because a reduced portion of the dollars are recirculated at retail.

Secondary Income Tax

Based on a rate of 2.77%. The rate is lower because a reduced portion of the dollars are taxed as personal income.

Total Sales and Income Taxes

Sales and Income taxes on income from Medicaid payments and Secondary Income.

References – Monetary Impact

- Total Monetary Impact
 - Monetary impact from Medicaid money spent plus sales and income taxes (primary and secondary money)
- \$ Return for Every State Dollar Spent
 - Ratio between Total Monetary Impact and State dollars spent