BUILDING DIRECTORY

Leading Builders and Building Supply Houses of Phoenix

Secretary Keegan of the Gila County Taxpayers' Association has prepared an interesting statement relative to the proposed \$5,000,000 road bond issue showing the apportionment of the proposed indebtedness among the counties and the number of miles of road to be constructed or reconstructed in each. Of the total number of miles, approximately 1545, Maricopa will have 283.4 and will bear 18 per cent of the burden of taxation.

The construction is divided among four routes, three of them, the Borderland, the Roosevelt Dam and the Grand Canyon routes, traversing this county. It will be noticed that Mr. Keegan arrives at the cost per mile of each county by dividing the apportionment for the county by the mileage from which it would appear that that cost per mile in some counties would be little more than \$1,000 while in others, Gfla, for example, it would be \$22,000. In Maricopa, it would be \$7,066. But it will be seen that those counties where the cost appears to be the greatest are the ones that would profit from the long stretches of road in other counties, by which the cost per mile is reduced. That in Gila with its 43 miles or Greenlee with its 55 miles need the long stretches in other counties for outlets. The 283 miles of Maricopa constitute highways for the people of the whole state.

following are extracts from Mr. Keegan's statement:		
Amount of Indebtedness, Bonds	\$5,000,000.00	
Amount of Indebtedness, Interest	6,125,000.00	****
Total	DE TOTAL DES	\$11,125,000.00
iod of indebtedness, 35 years.		7
proximate Road Mileage to be constructed and reconstructed, 1545 miles.		

Approximate average cost per mile, \$7,200,00

Apportionment of	Indebtedness Based	on 1913 Assessed	Valuation of Co	unties	
Counties. Per ct. of	Valuation Principal	Interest.	Total.	Mileage.	Cost per Mil-
Apache	016% \$ 80,000.00	\$ 98,000.0	\$ 178,000.00	112	\$ 1,590.0
Coconino	143% 215,000,00	263,375.0	478,375,00	194.9	2,453.0
Cochise	234% 1170,000.00	1433,250.0	9 2603,250.00	131.6	20,000.0
Gila	085% . 425,000.00	520,675.0	945,625,00	43	22,000.0
Greenlee	091% 455,000.00	557,375,0	0 1012,375,00	55	18,407.0
	027% 135,000,00	165,375.0	200,375,00	49	6,130.0
Maricopa	180% 900,000.00	1102,500.0	0 2002,500.00	283.4	7.066.0
	040% 200,000.00	245,000,0	445,000,00	86	5,174.0
Navajo	013% 65,000.00	79,625.0	144,625.00	118.2	1,225.0
Pima	064% 320,000.00	392,000.0	712,000.00	98.5	7,228.0
Pinal	050% 250,000.00	306,250.0	0 556,250,00	60	9,271.0
	016% 80,000.00	98,000.0	0 178,000.00	47	4,000.0
Yayapsi	107% 535,000,00	655,375.0	1190,375.00	173	6,880.0
Yuma	034% 170,000.00	280,250,0	378,250.00	94	4,022.0
			******	2000	

Counties Traversed and Approximate Mileage Therein, per Good Roads Association

Santa Fe Route, New Mexico State Line to Needles, California State Line:			
Apache County	112	mfles	
Navajo County	118.2	Miles	
Coconino County			
Yayapai County	77	Miles	
Mohave County	86	Miles	
Total	areas		478. Mile
Borderland Route, New Mexico State Line to Yuma, via Phoenix:			
Cochise County	123	Miles	
Pima County	88.5	Miles	
Pinal County	60	Miles	
Marieopa County	169	Miles	
Yuma County	94	Miles	
Total			5341/2 Mile
Roosevelt Dam Route, New Mexico line, Duncan to Mesa;			
Greenlee County	. 55	Miles	
Graham County	49	Miles	
Gilac County	. 43	Miles	

Grand Canyon Route, Grand Canyon to Nogales, via Phoenix and Tucson: Yavapai County Marieopa County 355 Miles | \$40.

Proposed Mileage and Percentage in Each County	y	Assessed	Valuation of Each	County
Apache County		72 per cent	\$ 6,009,995,00	016 per cent
Coconino County		26 per cent	16,082,693.00	143 per cent
Cochise County	Miles 0	85 per cent	87,952,757.00	234 per cent
Gila County 43	Miles 0	28 per cent	32,464,939.00	085 per cent
Greenlee County 55	Miles	35 per cent	34,161,658.00	191 per cent
Graham County	Miles (31 per cent	9,171,759.00	127 per cent
Maricopa County	Miles 1	83 per cent	66,962,769.00	180 per cent
Mohave County 86	Miles 0	55 per cent	14,076,822.00	940 per cent
Navajo County	Miles	76 per cent	7,065,990.00	013 per cent
Pima County 98.5	Miles (64 per cent	23,868,758.00	064 per cent
Pinal County 60	Miles (41 per cent	19,307,255,00	050 per cent
Santa Cruz County 47	Miles (31 per cent	5,842,764.00	016 per cent
Yavapai County	Miles	112 per cent	39,664,249.00	107 per cent
Yuma County 94	Miles (60 per cent	13,230,000,00	034 per cent
				
Totals	10	000 per cent	375,862,414.00	1000 per cent
	Evolanato	rv		

Mileage of the various routes as outlined by the State Engineer in his circular letter to the Supervisors as of June 6th, secured from the Arizona Good Roads Association Tour Book, and subdivided as between counties traversed by said designated routes, from the same source.

Assessed valuation of the various counties in the state secured from the State Auditors Annual Report for the The mileage on the San Carlos Reservation is not absorbed in Gila County's proposed mileage, on the Roose velt Dam highway.

CONTRACTORS' BONDS

Immediate issuance on application Employers' Liability Insurance Satisfactory Service Guaranteed

M. M. FICKAS

17 North First Avenue.

Rich Hardware Co.

Angle Iron, all sizes Twisted Bars, Structural Steel Most complete stock of bars in the Southwest.

Heating Furnaces Largest to Smallest

Largest and Best Stock of BLACKSMITH SUPPLIES between Pacific Coast and St. Louis 435 South Third Ave., Cor. Buchanan

The Valley Lumber Company

JOBBERS AND DEALERS IN ALL KINDS OF BUILDING MATERIAL

Phone: 760 and 1862.

The Day and Night Solar Heater

is sold and installed by us either under separate contract or in combination with builders. Get us into your specifications one way or the other, and be glad you did-

Southwestern Solar Heater Co.

219 National Bank of Arizona Building.

F. C. HURST ARCHITECT

PHODENIX, ARIZONA 129 N. Central.

Tel. 1378

Money Makers Republican Classified Ads **Money Savers**

While Operations Just Now Many Large Structures Are Planned to Be Begun Soon

Although building operations in Phoenix have not been more than ordinarily active in the past few weeks there is likely to be a renewal of ac tivity in the very near future. In fact it is understood that within the next ten days or two weeks there will be nmenced the construction of one o the largest and most modern office and mercantile structures in the city.

Workmen began a day or two ago to erect the forms for the seventh and final story of the Salim Ackel building. The handsome brick facing of this structure is already in place to a height of three or four stories and a pretty good idea of what will be the general appearance of the structure when completed is now obtainable.

There are a large number of residence structures now in various stages of completion. Some of the buildings of this order recently begun are quite pretentious but for the most part they are of the smaller type, designed for the family of moderate means. Here is a list of the permits issued

by City Building Inspector H. J. Mann during the past week: G. Gonzales, one-story brick resilence at No. 915 South Fifth avenue

o cost \$1500. A. H. Colborne, one-story brick resdence in Churchill, addition, \$1750, T. G. Miller, addition to residence at No. 334 North Second avenue, \$150. J. O. Wetherford, one-story cottage it No. 1137 East Culver street, \$1400.

13 North Woodland street, \$250. The Gardens Amusement company floor in dining room, \$250, Ramon Bosquez, adobe residence a No. 923 South Fifth avenue, \$400.

George Puntenney, addition to No

George B. Morris, addition to No. 725 North Central avenue, \$75. Frank Elwell, garage at No. 743 East Adams street, \$60.

Charles McCoy, repairing roof of residence at No. 115 West Jefferson street, W. A. Pennington, one-story brick

residence at No. 818 North Sixth street, R. S. Sellouz, one-story shed at No. 927 South First street, \$25,

WIGGINS MURDER TRIAL WILL OPEN THIS MORNING

Considerable Interest has Been Manifested in Case During Past Week.

uled for this morning in the superior court of this county with Judge J. E. O'Conner of Pinal county presiding, that gentlemen having agreed to assist Judge Phillips in getting rid of the press of work that is just now pressing upon the Maricopa county superior court. Dr. L. E. Wiggins is tall Texan from San Augustine county, away down in southeast Tex is charged with the murder of Tap Booth who at the time of the killing was working on a sugar plantation near Tempe, being employed in the force of J. A. Burton, a friend of Booth's father and also from the same section of Texas as Wiggins and

Booth was sleeping in his tent when Wiggins entered and opened fire, the sleeping man never knowing what struck him. Wiggins came to town the same morning April 8 last, and surrendered himself to the peace officers of the county. He gave out a statement that he had killed Booth relying on the unwritten law as his

defense Since his incarceration he has en gaged Reese M. Ling, candidate for the U. S. senate, to defend him, and since the acquisition of Ling to the counsel of the defense, there been no statement made as to just what the defense will be. The wife and little child of the defendant have arrived in the city and will be pres

ent in the court room. Zack Booth, former sheriff of San Augustine county, and his brother Forest Booth, with other prominent men from that section of the state are also in the city and will attend the trial. No additi nal counsel has been engaged by the relatives of the dead man to assist the state, as Mr. Booth has manifested considerable dence in the ability of County Attorn ey Lyman and his assistant, Clyde M. Gandy to handle the case.

Red's Race Dope

Harry Lane and Joe O'Connell returned from their last trip to Prescott before the race yesterday afternoon with the welcome news to the many

der F. A. M. sanction. It has not been go the route laid out for them. definitely decided at the present, but an entrance fee of \$5 is being considered with the event open only to riders of the Phoenix to Prescott race with

kept busy listening to the many differ-

the Yavapai club, who had let them- this will be decided upon next Satur selves get behind in the F. A. M. dur- day when the committee goes over the ing the last year's inactivity of their course again to name checking staclub, have all renewed their member- tions and lay out the way and make ship so that the race may be held un- arrangements so that the riders will all

The competition committee is being have turned from the San Diego to Are Comparatively Quiet, ent opinions as to the course of the the present indications it has the very Phoenix to Prescott races every rider brightest prospects of once more con

assured with a purse of about one hun-dred dollars and that the members of attempt to ride the railroad. However, welcome organizations in cycledom,

The Cushion club has opened for the coming season with Bertram, Wooton McManus and Gerig as charter members. This has not been much talked of order since the bugs Phoenix race. However, judging from

Paul Keating, the present holder of the Loop record always claimed that he has had first place cinched in the 1914 race but the lanky mountaineer has made himself scarce among the local bike hospitals for sometime and the fans are all eager to see the president of the Hard Luck club in action again.

publican office. A Want Ad will see

Are you looking for an investment that Robert M. Peabody will pay you more than 8 per cent?

Are you looking for a home? We will build it for you. Our terms are easy.

Southwestern Building & Investment Co-

17 West Adams Street

GENASCO ASBESTOS SURFACE ROOFING

A durable roofing, made from Asbestos, the best wool Felt, and Trinidad Lake Asphalt. The best- Water proofing known Fireproof, Waterproof, Acidproof, Gasproof. Does Not

O'Malley Lumber Company

Advance Sign Co.

F. D. MILES.

O. G. SCHAFFER

Our Signs Are a Tonic for Sick Business Irvine Bldg. 1st St. and E. Washington

C. W. CISNEY

Contractor and Builder

228 East Jefferson St.

PHOENIX, ARIZONA

ROYAL W. LESCHER JOHN RINKER KIBBEY

Architects

National Bank of Arizona Bidg, Phoenix, Ariz.

BENNETT LUMBER CO. The big Phoenix Depot of

Building Supplies of Every Description

It's a Wise Man that Figures With Us.

Cor. of Jackson and 2nd Ave. Phone 1211

EMIL J. FRANTZKE ARCHITECT

361 N. Fourth Ave.

Phone 2312

Re-enforcing Bars, Structural Shapes, Metal Ceiling Hy-Rib, Metal Lath, Sidewalk Lights, Concrete Miners Engines, Motors

EVERYTHING THAT GOES IN A

MODERN BUILDING Arizona Hardware Supply Co.

PAINT CONTRACTING

We are now employing men and contracting painting and papering. Get our guarantee on your job and save time and an-

Phoenix Hardware Company 37 North First Avenue

WHITE MALTHOID ROOFING

The only Pure White Roof on the market.

J. D. Halstead Lumber Co.

Ornan B. Smar

Peabody & Smart

ARCHITECTS AND STRUCTURAL ENGINEERS

9-11 Central Bldg.

Tel. 1794

T. B. STEWART BUILDING CONTRACTOR

Specialty of Heavy Building Construction and High class Residential Work

Rooms 1 and 2 Central Bldg.

FITZHUGH & FITZHUGH Architects

Room 10 Board of Trade Building, Phoenix, Arizona Los Angeles Office 482 Pacific Electric Bldg.

Cons. Phone, Main 117

Overland Phone 712

GEO, HAGEMAN CO. Plumbing and Sheet Metal Work

Cor. Second and Adams Sts.

Phoenix, Ariz

Plaster and Cement Work

Foundations and Walks of all kinds. Try me out. Call me up for an estimate,

W. C. POTTEIGER

PHONE, 2271

PHOENIX CEMENT WORKS

Office Phone, Overland 8525

Manufacturers of Artificial Cement Stones, Bricks, Headgates, Pipes. All Sizes. White Sand and Chicken Grit

Works 411 South First St., Phoenix, Ariz.

IF ITS Planing Mill Work

WE HAVE THE BEST EQUIPPED PLANT IN THE SOUTHWEST

Estimates Furnished

First Street and Harrison

GEO. W. McCLARTY

Everything Electrical

208 West Washington St.

S. Treat Phone 2610 VIEUX & TREAT

Cement and Plaster Contractors

and Ornamental Work PHOENIX, ARIZONA

MONUMENTS

Big Stock of Granite and Marble Salt River Valley Monumental Works

V. E. Lindsay, Prop.

Granite from our Quarries at Prescott, finest made 423 W. Washington St.