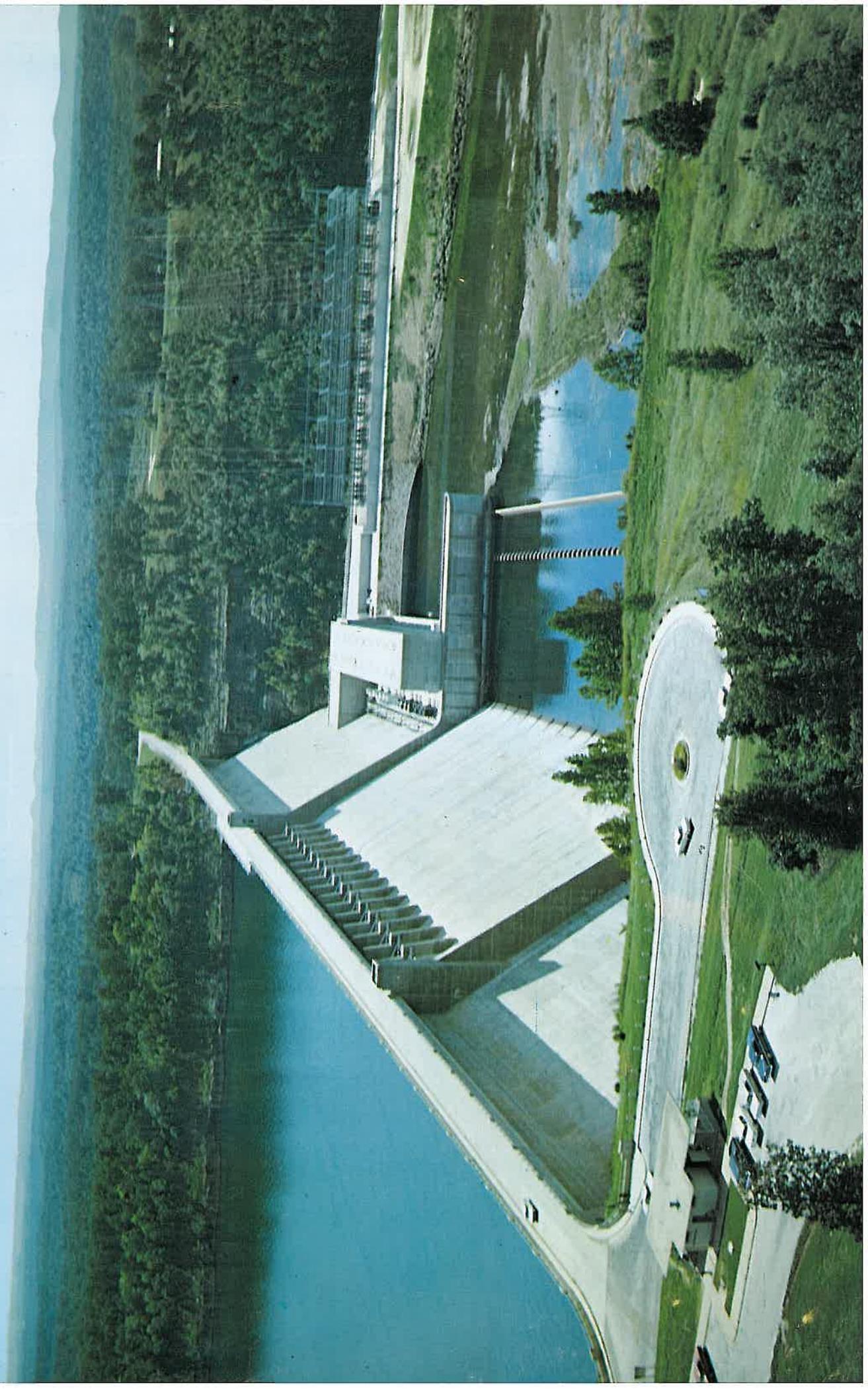


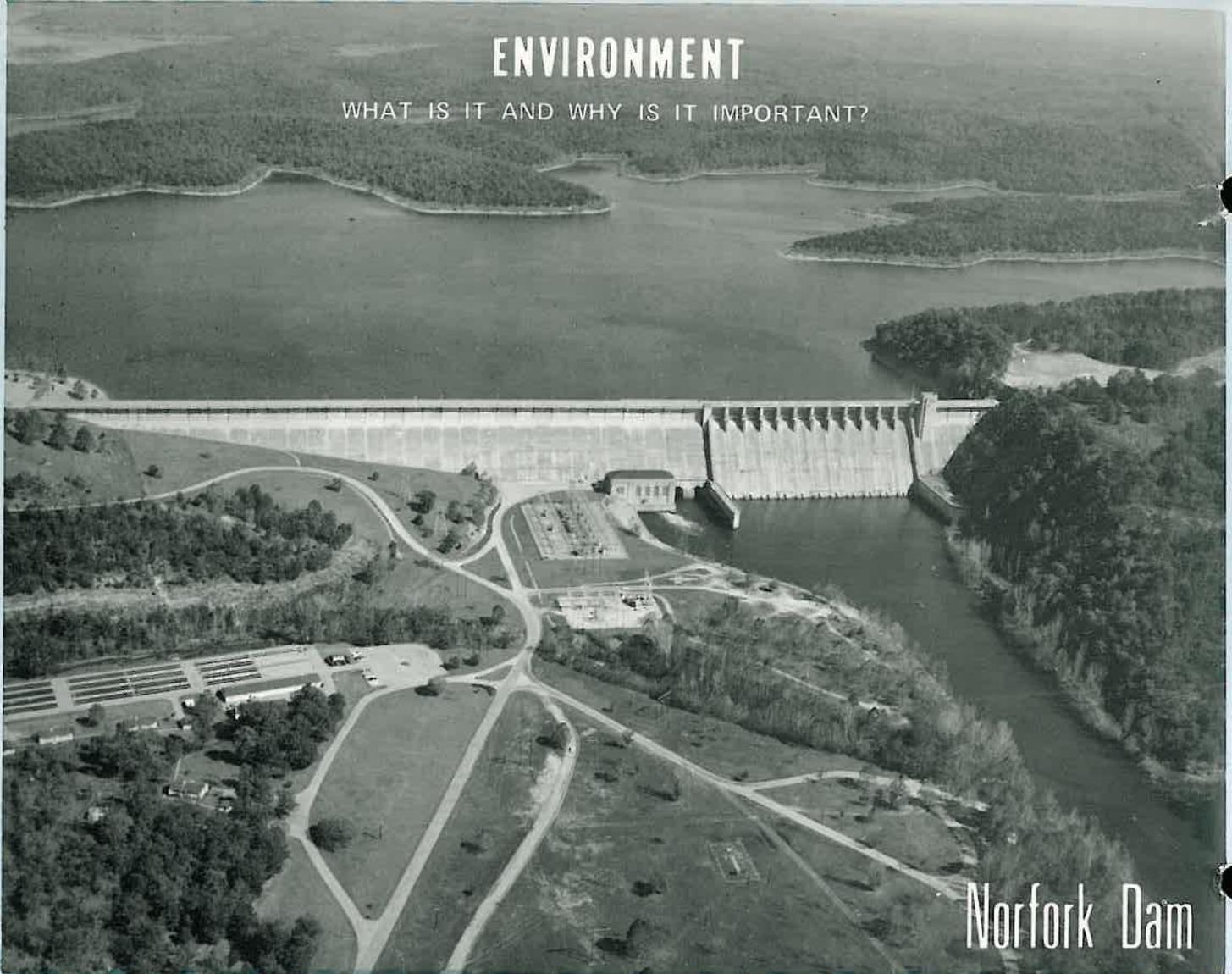
Arkansas Highways

July, 1970



ENVIRONMENT

WHAT IS IT AND WHY IS IT IMPORTANT?



FRONT COVER - Bull Shoals Dam (AHD Photo)

COVER STORY

Photo Courtesy of Corps of Engineers

For the last year or so, the word "environment" has taken on a new dimension. Now planners and developers in many areas of government and industry are considering the total environment with a heretofore unmatched awareness and sensitivity.

What is environment? To discuss the subject, it must be defined. According to the dictionary, environment is all the conditions, circumstances and influences surrounding and affecting life and its development. Why has environment suddenly become so important? The steady upturn in living standards for the affluent society of this nation has brought us to a plateau where we must realize that progress in one area may not necessarily be progress in another, and that some resources, so long taken for granted, are in extreme jeopardy of becoming nearly or wholly extinct. In other words, it is now necessary that we look at the total picture — and act with belated foresight.

Early pioneers slew virgin timber to make homes for themselves and to clear land for agriculture, but in

a land of such plenty the actions of a few lacked significance. But later, when the country had grown from infancy to youth and building gave rise to a booming lumber industry, timbermen cut acres and acres of trees without regard to subsequent erosion of the stripped land or replacement of that which would take decades to reproduce naturally. Still later, mile upon mile of shining railroad steel lunged across the nation from the east coast to west, its builders moving whatever was necessary from their path in order to get the rail network built. Increased travel saw a need for parks and recreation areas, but many acres of land were subsequently devastated by fire from a careless match or an unquenched campfire of some among those who frequented them. For an unbelievably long time such carelessness destroying timber and wildlife went unnoticed.

Then, with the advent of the auto, eroding uplands, flooding lowlands, came the need for great and growing highway and road network. The shortest route was considered the best route, regardless of what lay in its

path — forests, farms, mountains, historic and archeological sites of importance. In many instances geography was completely changed, and often for the worse. For example, alongside a new stretch of smooth highway might be seen hills whose sides had been gouged out to obtain borrow material to build the road, creating permanent eyesores.

Gradually Americans began to look around and notice that often the tempo of life was growing but the beauty of life was shrinking. Soon business buildings began to take on more of a home atmosphere both inside and out, city sidewalks to receive plantings, highways to follow the contours of the land, passing around the side of a hill perhaps, instead of blasting through it. In general, regard began to be given for that which was pretty, historic and not expendable. Multiple use facilities (those benefitting many people in more than one way) began to be sought. Environment — all the conditions, circumstances and influences surrounding and affecting the life and development of society.

Early, Excellent Multi-Use Facilities

Dual purpose dams were among the earliest of multiple-use facilities. Because dams are massive and impressive, they soon attracted tourist interest and a need for good highway access was recognized as well as the value of recreation facilities. Situated right here in the north central part of our state are two of the finest examples of such multiple-use areas. Two dams, one on White River and one on North Fork of the White River, while providing flood control on the rivers and producing hydro-electrical power, have created the largest and most versatile recreation area in the state. Each dam is also utilized to carry a highway over the waterway (an excellent multi-use combination), lending access to the area.

Norfolk Dam, completed by the Corps of Engineers in 1944, was the state's first multiple purpose dam. The reservoir it created has over 550 miles of shoreline and 20 developed public-use areas. Trout fishing was introduced in the river below the dam and is now unsurpassed.

Fish Hatchery Benefits From Dam

Just below the dam is the Norfolk National Fish Hatchery, the largest trout hatchery in the United States, made possible by the cold water piped from the bottom of Lake Norfolk through the dam to the hatchery. More than 1½ million trout of catchable size are turned out annually for stocking coldwater rivers — a unique aspect of multiple use.

Huge Bull Shoals Dam Nearby

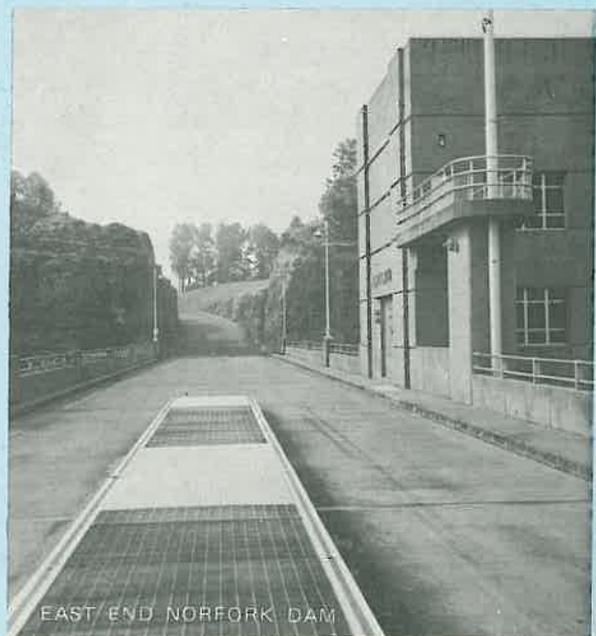
Approximately 30 miles from Norfolk Dam, near the Missouri state line, stands gigantic Bull Shoals Dam on White River, completed in 1951, it is the fifth largest concrete dam in the United States. The lake has almost 1,000 miles of shoreline and 19 recreation areas.

Free recreational and picnicking facilities in the Twin Lakes area, developed through the cooperative efforts of local, state and federal agencies for public enjoyment, are operated by the Corps of Engineers. Boat and motor rental rates at the commercial docks on both reservoirs are set by the Corps and launching areas are provided for those who bring their own boats. The recreational areas and the miles of highways providing access to them have been designed to complement the landscape.

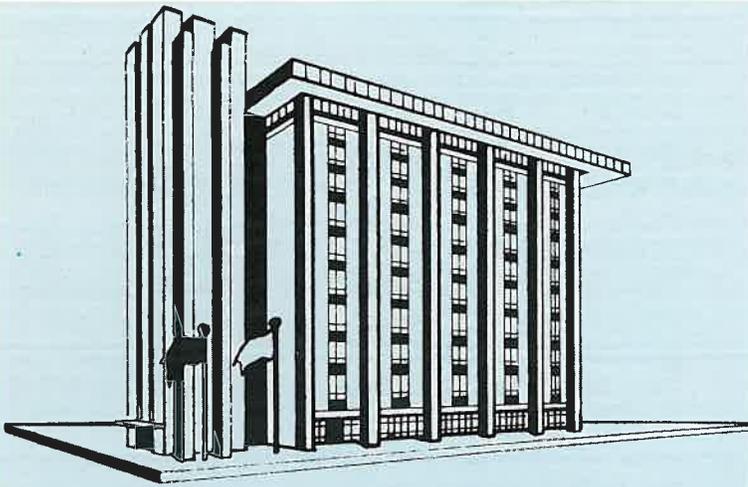
Reservoirs Synonymous With "Fishing"

Both Bull Shoals Lake and Lake Norfolk enjoy a wide reputation for game fishing, particularly bass. Skin divers find Bull Shoals a good place in which to enjoy their sport. Regulations permit divers to spear scaled rough fish during daylight hours. Water skiing, swimming and boating are all popular water sports on these lakes.

The area boasts a variety of game and fowl for the hunter, hiking trails, and a panorama of Ozark Mountain scenic beauty. The recreational diversity in the Twin Lakes area has contributed largely in recent years to the area's desirability as a retirement community. Tourist income in the area is a significant



(Continued page 10)



ARKANSAS HIGHWAYS

Volume 16, No. 7

ARKANSAS STATE HIGHWAY COMMISSION

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Susan Patterson	Layout, artwork and typesetting
Johnnie M. Gray	Photographer



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David Smith (with scissors), son of Dist. 10 Engr. M. S. Smith, cut the ribbon assisted by I. to r., Isabelle Psalmonds, Jackie Hopkins, Karolyn Gregory, June Troxel, Mayor Jones Lamb (with head turned), County Judge J. P. Reed and Commissioner Maurice Smith. Others looking on are I. to r., G. B. Williams, John McDaniel, Essie Butler, L. S. Wycoff, Dillman Cothren (partially obscured), Dr. George A. Haynes, Res. Engr. H. C. Martin, Dist. 1 Engr. Bill Mulhollen, Bill Misenhimer, Sen. Burrell Thompson, Joe Fitzpatrick, C. of C. Pres. Mack Harbour, Dist. 10 Engr. M. S. Smith, Alvin B. Samuels, Jim Hamilton of Miss. Valley Cont. Co., and Frank Neighbors with Ben M. Hogan Const. Co.

HIGHWAY 1 DEDICATED AT PARAGOULD

THE RELOCATION OF HIGHWAY 1 NORTH from the junction of Highway 25 in Paragould was dedicated and officially opened to traffic with a ribbon cutting on Wednesday, June 17. The Chamber of Commerce sponsored the dedication, which was preceded by a coffee held at Security Bank.

Work on the 2.4-mile relocated section, which was begun in May, 1968, included double bituminous surface treatment, one composite I-beam span bridge 202 feet long, concrete curbs and walks, fencing and erosion control items. Ben M. Hogan Co. of Little Rock was the contractor. Cost of the project, including preliminary engineering costs, was approximately \$651,000. H. C. Martin was the resident engineer for

the Highway Department.

Prior to the dedication of Highway 1, Department officials and members of the Chamber rode over a proposed project on Highway 25 east from Paragould, then met with the Board of Directors and the Transportation Committee of the Chamber at the Community Center to discuss work completed and other construction sought in the Paragould area. At noon they were guests at the regular meeting of the Paragould Rotary Club, where Commissioner Maurice Smith of Birdeye was presented a plaque in appreciation of his representation of eastern Arkansas on the Highway Commission.



Commissioner Smith talks about highway progress and needs in the area while Dist. Engr. Sam Smith points out locations being discussed on a traffic volumes map.



Dr. O. E. Bradsher, chairman of the Transportation Committee, C of C, discusses recently completed highway work in the Paragould area.



Chamber Pres. Mack Harbour presented Commissioner Smith a plaque of appreciation on behalf of the entire Chamber.



This welcome sign was presented to the Highway Commission by the Chamber of Commerce. Chairman Truman Baker holds the sign, flanked l. to r. by Com. Maurice Smith, Pub. Rel. Off. Wm. P. Looney, C of C Sec.-Mgr. Fay Lindsey, Dist. 5 Engr. J. R. Chaney, Com. J. C. Patterson, Asst. Dir. Henry Gray, Com. John Harsh and Rep. Paul Henry.



Chairman Truman Baker adjusts letters spelling out a welcome to him on a restaurant marquee.

BAKER APPRECIATION DAY, HIGHWAY DEDICATION AT BATESVILLE

July 10 at Batesville was an occasion to remember for Commission Chairman Truman Baker in particular, and the Highway Commission as a group, who were honored at ceremonies sponsored by the Batesville Area Chamber of Commerce.



This large sign was erected near the U. S. 167-Main Street intersection for three weeks before the appreciation day.

The day's activities began at 11:00 a.m. when a number of Baker's friends, other members of the Commission, some former Commission members, Department officials, legislators and a host of local citizens gathered at the south end of the Missouri Pacific Railroad overpass on U. S. 167. They had come to be a part of the ribbon-cutting ceremony which officially opened a relocated section of U. S. 167 from the dedication site northward for 3.6 miles.

The new federal-aid primary facility, which has a 24-foot-wide roadway surfaced with asphaltic concrete and bituminous-finished shoulders, replaces the narrow, obsolete and unsafe northern entrance to the city which has been in existence for many years. It was constructed by Moro, Inc. of Warren at an approximate cost of \$1,250,000. Resident engineer for the Highway Department was Ralph H. Wyatt.

In addition to Chairman Baker, the other four Highway Commissioners - John Harsh, Maurice Smith, Lawrence Blackwell and J. C. Patterson - were present, as were former Commission members Arnil Taylor of Clarksville and Wayne Hampton of Stuttgart.

Department officials included Asst. Dir. Henry Gray, Dist. Engr. M. S. Smith of Paragould and J. R. Chaney of Batesville, Pub. Rel. Off. W. P. Looney and Photographer Johnnie M. Gray.

Chamber President Jim Barnett acted as master of ceremonies and introduced a host of prominent guests including E. O. Yancy and Dr. Porter Rodgers of Searcy; W. R. "Witt" Stephens, Lindsey Hatchett, Col. Charles Maynard and John Miller, all with Ark-La. Gas Co.; Gene Blasi of John A. Cooper Co.; C of C Presidents John Purkey of Cherokee Village and Bill



Little Miss Arkansas snips the ribbon, assisted by Chairman Baker, Linda St. John, Miss Batesville (dark hair) and Kathy Kimmer, Arkansas Dairy Princess, were also present. Looking on are, l to r., John Lawrence, with Moro, Inc.; Dist. 5 Engr. J. R. Chaney, Asst. Dir. Henry Gray, C of C Sec.-Mgr. Fay Lindsey, Commissioners Maurice Smith, Lawrence Blackwell, Mayor R. W. Sturch (behind Miss Kimmer), Commissioner J. C. Patterson, Independence Co. Judge James Elms, C of C Pres. Jim Barnett and Rep. Paul Henry.



District 5 personnel shown with Commissioner Baker are Dist. 5 Engr. J. R. Chaney, Lawson Johnson, C. L. Bradberry and Mrs. Marilyn Coffman (dark hair). At left is Mrs. Lucille Hughes, secretary at the Chamber of Commerce, and wife of M & T inspector Bobby Hughes.



A portable color television was presented to Baker (behind TV) by the Chamber. Sec.-Mgr. Fay Lindsey and Rep. Paul Henry are at left. Luncheon speaker Virgil Butler is at the lectern.

Rosa of Mountain View; Reps. John E. Miller and Vada Sheid; Sens. Tom Penn and Robert Harvey; J. O. West, Little Rock; C. C. Snapp, Tom Sloan and R. S. Rainwater, all of Walnut Ridge, and John Lawrence with Moro, Inc.

Mayor Richard Sturch spoke to the group briefly. The ribbon-cutting was shared by three beauty queens, Miss Batesville, Linda St. John; Kathy Kimmer, Arkansas Dairy Princess; and Little Miss Arkansas, Lisa Renee Lewis. Afterward, the large crowd that had gathered formed a motor caravan and drove the length of the new road, returning to the city via the old route.

BAKER LAUDED AT LUNCHEON

The climax of the day was a luncheon held in the dining hall of Arkansas College. Former legislator Virgil Butler, the luncheon speaker, praised Baker for his interest and untiring years of service to the several state boards and commissions on which he has served, including the Welfare Board, the Game and Fish Commission and a total of 14 years on the Highway Commission accumulated during two appointments.

Chamber Sec.-Mgr. Fay Lindsey was in charge of arrangements for the dedication and luncheon.

LOONEY PROMOTED TO PUBLIC RELATIONS OFFICER

William P. "Bill" Looney, chief of the Economic Section of the Planning and Research Division, has been promoted to staff assistant for Information and Public Relations as part of a broadened and expanded public relations program for the Department.

A career employee, Looney has been with the Department 20 years. His responsibilities will entail working both with various divisions within the Department, and liaison duties with the news media, various civic organizations and other state and federal agencies.

Looney, a native of Plumerville, received his bachelors degree in Business and Economics from Arkansas Tech and has completed graduate courses in Public Administration at the University of Arkansas Graduate Center. He is married to the former Charlene Bryant of Morrilton. They have a daughter, Becky,



a senior at Central High School, and a son, Randy, 14, who attends Pulaski Heights Junior High. The Looneys reside at 1821 South Buchanan and attend Oak Forest Methodist Church, where Mr. Looney is presently serving as vice-chairman of the Board of Stewards.

PEEVY IS NEW DISTRICT ENGINEER



Calvin Peevy, a registered professional engineer who has been with the Department 11 years, has been promoted to the position of District 4 engineer. He has worked in the Bridge Design Division and more recently was a resident engineer in the Fort Smith-Van Buren area. He is a graduate of the University of Arkansas with a B. S. degree in civil engineering. While at the University he was awarded an L. B. Smith Scholarship in engineering. Peevy is a registered professional engineer and a registered land surveyor in Arkansas. District 4 consists of Crawford, Franklin, Sebastian, Logan, Scott, Polk and Montgomery counties.

Peevy is a native of Alma and attended the public schools there. He is married to the former Alma Raye Woodruff of Ozark. They have two sons, Ralph, 13, and Rodney, 9. The Peevys reside at 610 Skyline Drive in Van Buren.

MAIN STREET, BROADWAY BRIDGES

Awarded To Kansas Firm

Martin K. Eby Construction Co., Inc. of Wichita, Kans. underbid five other firms for the construction of a new Main Street Bridge and renovation of the Broadway Bridge in Little Rock. Eby was awarded the contract on their bid of \$9,124,402., even though it was more than \$1 million above the Department's estimate. The other five bids, all from out-of-state firms, ranged up to \$13½ million. The Corps of Engineers, who will pay for the work, has evaluated the bids and determined that adequate funds are available to award the contract.

The bridge work is necessary to carry out the Arkansas River navigational program. Plans for the work have been completed since September of last year but a contract could not be let until sufficient funds were available.

The Main Street Bridge will be built first, followed by alteration of the Broadway Bridge. When that is completed, the old Main Street Bridge will be dismantled. The project is expected to take two years. The Broadway Bridge will be closed approximately one year during its renovation.

SUGGESTION BOX Is Set Up

In order that employees may offer worthwhile suggestions in the interest of the Highway Department, a suggestion box has been placed in the lobby of the main building on the counter near the pay phones. The box is kept locked and the Employees Advisory Committee meets the first week in each month to consider any and all suggestions received. The Committee is composed of Mrs. Virginia Tackett, Legal, chairman; Mrs. Erma Jean Wynn, Director's office; Ralph Rogers, Roadway Design; Lee Wagner, Accounting; Mrs. Retha Griffin, Right of Way; and Buddy Lewter, Planning and Research.

Employees away from the central headquarters complex are invited to send in written suggestions which will also be considered by the committee. All suggestions, whether sent through the mail, or placed directly in the suggestion box, must be signed. Those being mailed should be addressed to:

Employees Advisory Committee
Arkansas Highway Department
P. O. Box 2261
Little Rock, Ark. 72203

KIZER

TO ADDRESS SASHO COMMITTEE



Secondary Roads Engr. John Kizer will address the Secondary Roads Committee of the Southeastern Association of State Highway Officials when the 12-state organization holds its annual meeting October 4 - 7 in Mobile, Ala. Kizer is a graduate of Arkansas A&M with a degree in secondary education, and a graduate of the University of Arkansas with a degree in civil engineering. He taught mathematics and science in Louisiana and worked in residential construction in Denver, Colo. for several years.

Kizer is a registered professional engineer and has been with the Highway Department eight years. He is a frequent speaker in the engineering and highway fields and recently addressed the annual meeting of the American Society of Certified Engineering Technicians at their awards banquet for the second year in a row. He has also spoken to the American Society of Civil Engineers and the drafting students at Central High School this spring.

Kizer and his family are active members of Geyer Springs Baptist Church, where he is frequently called on to plan programs of various kinds.

SERVICE AWARDS



Lambert G. Willcockson, in the Materials & Tests Division, has completed 30 years' service and Sherman W. James, in District 8, has completed 25 years.

Willcockson, known by most of his friends and associates as "Red", is an asphalt plant inspector who spends most of his time in the Hope district. He is a native of Paragould and began work with the Department in 1938 as a laborer in the Paragould district at a salary of 25 cents an hour.

Willcockson is a disabled veteran of World War II because of an injury sustained while serving as a medical corpsman on Luzon Island. He was awarded the Bronze Star for heroism in action. He is a Methodist and enjoys all types of sports but his favorites are football and baseball.

Sherman James was employed as a clerk in a grocery store in his hometown of Plumerville soon after graduation from high school but soon elected to forego that job in favor of employment with the Department. He began as a laborer but has worked in the Bridge Design Division and as a rodman, surveyor, acting resident engineer and resident engineer. James was unable to be present to receive his service certificate from the Commission at the June meeting.

McCarthy, Lowder Elected To Retirement Board

In an election for two members of the Board of Trustees of the Arkansas State Highway Employees Retirement System, James E. McCarthy, chief of the Accounting Division was elected for a two-year term ending June 30, 1972. Asst. Chief Engr. J. E. Lowder, present chairman of the Board, was re-elected for a one-year term ending June 30, 1971.

Other members of the Board of Trustees are Chief Engr. B. K. Cooper, Dr. Max Milam, director of the State Administration Department, and State Treasurer, Mrs. Nancy J. Hall. Cooper, Dr. Milam and Mrs. Hall are members of the Board by virtue of their positions.

Retirement Policy Amended

The Highway Employees Retirement policy, which formerly prohibited retirees from working even part time for another state agency, has been amended so that a person drawing an annuity from the Highway Department may earn up to \$1680. per year while employed by another state agency. Persons who wish to become employed by other than state agencies a maximum earnings allowable while receiving an annuity from the Highway Department.

ENVIRONMENT — What is it and why is it important?

(Continued from page 3)

factor in the local economy, and a large contributor to the State's \$300 million per annum tourist income.

When the Norfolk Dam was constructed, Highway 177 was extended to the reservation boundary. In 1968 the Highway Department blasted through a limestone bluff at the east end of the dam for a depth of 64 feet and extended Highway 177 service to the previously isolated area beyond the dam. Three other locations in the state where dams are utilized as the base for a highway are Highway 25 crossing over Greer's Ferry Dam; Highway 32 crossing over Millwood Dam; and Highway 60 crossing Dam No. 8 west of Conway, now nearing completion.

The paramount objectives of dams are, of course, flood control and power, but there are many additional benefits when the multi-use concept is fully implemented when government, business, and society bring to the problem an alert sense of environment — of all the conditions, circumstances and influences surrounding and affecting the life and development of a people, the citizens of Arkansas, and their out-of-State visitors. All highways presently in the planning stage for future construction are being designed with the multiple use concept in mind.

CLAYTON, PARKER RETIRE

J. P. Clayton, district engineer at Fort Smith for the last 10½ years, retired July 1 after a tenure of almost 30 years with the Department. "There are some things I want to do, and I want to do them now, while I can enjoy them," was the way Clayton put it. He is a lifelong resident of Ozark except for a short time that he worked for the Louisiana Highway Department and various construction companies as a young man. He will now devote most of his time to his ranch near Ozark, where he owns a prize herd of cattle.

Clayton's contribution to the Highway Department was recognized by AASHO three years ago by the presentation of their Award of Merit, the highest award given by that organization.

J. P. Clayton, right, was presented a goodwill ambassador's certificate by Commissioner John Harsh at the June Commission meeting.



Front row: Mr. and Mrs. June Clayton and Mrs. Calvin Peevy. Back Row, l. to r., Dist. 6 Engr. David Moore, Asst. Chief Engr. J. E. Lowder, Asst. Maint. Engr. Gerald Sisk, Const. Engr. E. E. Hurley, and new Dist. 4 Engr. Calvin Peevy.



R. N. "Neely" Parker, maintenance superintendent for District 4, has retired due to ill health. He has been with the Department almost 20 years. Both Clayton and Parker were honored with a social hour by their co-workers on June 27.



Mr. and Mrs. Parker.



Neely Parker, left, and Clayton admire gifts presented by employees.

MATTOX RECEIVES 20 - YEAR AWARD



"Bob, I have known you ever since you have been with the Highway Department and it doesn't seem like 20 years", commented Director Ward Goodman, right, as he presented Mattox' service certificate and pin. Mrs. Mattox was present to enjoy the occasion.

Operations Engr. R. H. "Bob" Mattox was the genuinely surprised honoree of a "surprise party" given in his honor on June 12 by his secretary, Mrs. Marie Wano, on the occasion of his completion of 20 years' service with the Department. It is truly to Marie's credit that she could pull off such a surprise, and still make the elaborate plans and involve as many people as she did. Who says secrets can't be kept, huh, Bob?

On the flyleaf of the guest book Marie had arranged to have drawn cartoons of now-laughable incidents of the past in Bob's life, such as a do-it-yourself plumbing job in their trailer while students at the University, which in the end, nearly drowned him and Adelle. The cake, served with cola, was a delight to see. It was decorated like a golf course as befitting a duffer. Bob, however, was probably the most delighted at the opportunity to display his recently-won trophy from the Bullfrog Golf Classic (June issue).

HUMBLE RECEIVES CIVIL DEFENSE AWARD



Safety Officer Roland P. Humble, who is also the Civil Defense Liaison Officer for the Highway Department, was recently presented an award by the Executive Office of Civil Defense and Disaster Relief for the development of a special Civil Defense publication to be distributed to all employees of the Department. The publication received special recognition at the mid-year Conference of the National Association of State Civil Defense Directors in Washington, D. C. It also received a second place award in the "Special Publications" category from among entries submitted throughout the nation.

The Highway Department was the first state agency in Arkansas to complete the required emergency planning, including the Engineering and Emergency Highway Traffic Regulation Annex to the State Emergency Operating Plan. The Department has incorporated emergency operating space and equipment in the main building of the central headquarters and in six of the district headquarters. All personnel at administrative, district and county level have been trained in radiological defense and the district engineers have had either Radiological Monitor Instructor or Radiological Defense Officer training.

TAKE A LOOK AT TAX EXEMPTIONS NOW

Avoid Large Tax Bill Later

Special: For Working Couples

The Tax Reform Act of 1969 established a low-income allowance which is available to married couples filing jointly. The withholding system gives each employee the low-income allowance, which in many cases, means that both husband and wife are given the allowance. In such instances not enough tax will be withheld, and at the end of the year the couple

may face a large tax bill to make up the difference between the amount of tax withheld and the actual income tax.

Working couples whose income consists only of wages can head off the possibility of a year-end balance due by claiming withholding exemptions in accordance with the table below, which shows how withholding exemptions may be arranged or reduced (for tax purposes only). Couples who have other income in addition to wages may want to reduce their withholding exemptions even lower than the number shown in the table. This is particularly noteworthy for couples who expect to claim the standard deduction on a combined annual income of more than \$10,000.

How to use the Table: (1) Find the column for the total number of exemp-

tions the couple is entitled to claim. (2) Find the annual wage bracket at the left which includes the annual wages of the spouse with the smaller earnings. (3) Read across to the right to the column determined in Step 1. (4) Claim the number of exemptions shown.

For Example: A couple with three children, where the wife expects annual wages of \$1,750 and the husband expects \$7,000 (combined wages of \$8,750) would locate the column for 5 Exemptions. Since their combined wages are over \$4,300, they would locate the wife's wages at the left in the \$1,625-\$2,275 bracket, read across to the 5 Exemptions column, and find that the wife, who has the smaller wage, would claim "1" exemption and the husband with the larger wages would claim "2" exemptions.

How to claim your withholding Exemptions

Couple Entitled to:

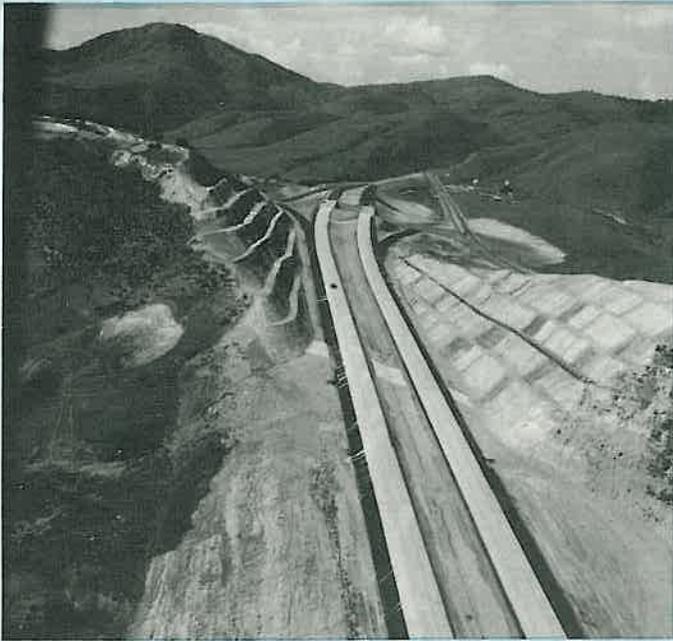
		2 Exemptions		3 Exemptions		4 Exemptions		5 Exemptions		6 Exemptions		7 Exemptions	
If Combined Wages are over the following — claim exemptions as Shown:													
		\$2,350		\$3,000		\$3,650		\$4,300		\$4,950		\$5,600	
If annual wage of spouse with smaller wage is —		Spouse with smaller wage	Spouse with larger wage	Spouse with smaller wage	Spouse with larger wage	Spouse with smaller wage	Spouse with larger wage	Spouse with smaller wage	Spouse with larger wage	Spouse with smaller wage	Spouse with larger wage	Spouse with smaller wage	Spouse with larger wage
Over	Not over												
\$ 0	\$ 850	0	1	0	2	0	3	0	4	0	5	0	6
850	1,625	0	0	0	1	0	2	0	3	0	4	0	5
1,625	2,275	0	0	1	0	1	1	1	2	1	3	1	4
2,275	2,925	0	0	1	0	2	0	2	1	2	2	2	3
2,925	3,575	0	0	1	0	2	0	3	0	3	1	3	2
3,575	4,225	0	0	1	0	2	0	3	0	4	0	4	1
4,225		0	0	1	0	2	0	3	0	4	0	5	0
8 Exemptions													
9 Exemptions													
10 Exemptions													
11 Exemptions													
12 or more Exemptions													
If Combined Wages are over the following — claim exemptions as Shown:													
		\$6,250		\$6,850		\$7,500		\$8,150		\$8,800			
If annual wage of spouse with smaller wage is —		Spouse with smaller wage	Spouse with larger wage	Spouse with smaller wage	Spouse with larger wage	Spouse with smaller wage	Spouse with larger wage	Spouse with smaller wage	Spouse with larger wage	Spouse with smaller wage	Spouse with larger wage		
Over	Not over												
\$ 0	\$ 850	0	7	0	8	0	9	0	10	0	11		
850	1,625	0	6	0	7	0	8	0	9	0	10		
1,625	2,275	1	5	1	6	1	7	1	8	1	9		
2,275	2,925	2	4	2	5	2	6	2	7	2	8		
2,925	3,575	3	3	3	4	3	5	3	6	3	7		
3,575	4,225	4	2	4	3	4	4	4	5	4	6		
4,225	4,875	5	1	5	2	5	3	5	4	5	5		
4,875	5,525	6	0	6	1	6	2	6	3	6	4		
5,525	6,175	6	0	7	0	7	1	7	2	7	3		
6,175	6,825	6	0	7	0	8	0	8	1	8	2		
6,825		6	0	7	0	8	0	9	0	9	1		
7,475		6	0	7	0	8	0	9	0	10	0		

If you have other questions about your income tax, call your local Internal Revenue office. They will be glad to help you.

Department of the Treasury
Internal Revenue Service
Notice 186 (6-70)



Here,
There
and Everywhere



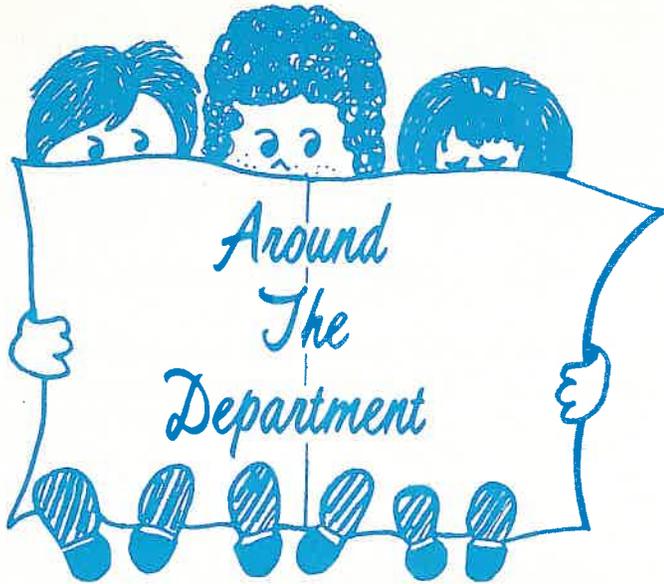
Photos Courtesy Colorado Department of Highways

Secret of the "Hogback" is Bared — Outstanding Multiple-use Area Developed. When the Colorado Highway Department announced plans three years ago to route a six-lane section of I-70 west of Denver through a prominent terrain feature called the Hogback, voices of concerned conservationists and others who had a sentimental feeling for the familiar rocky ridge were quickly heard from. They organized an active, though unsuccessful, campaign to have the highway routed around the north end of the Hogback but plans were too far advanced to make such major changes. As the Colorado Highway Department proceeded with the original plans, the local chapter of the Interprofessional Committee on Environmental Design suggested that instead of the steeply benched cut called for in the plans, the slopes on each side be terraced to give the ridge a more graceful appearance. The cut is 1,000 feet wide, 1,500 feet long and 190 feet deep.

Soon after blasting and bulldozing began a careful excavation process, the true nature of the substrata first became known. The Hogback wasn't simply layer upon layer of nondescript rock. Bared for the first time, the strata stood out in beautiful, well-defined pastel bands. The U. S. Geological Survey realized that the ancient layers of exposed earth and stone on each side of the highway could become "living" exhibits of ages past. Once regarded as just another obstacle in the way of highway progress, the Hogback very soon turned into an attraction in its own right and turnoffs and parking lots were incorporated into the project. Geologists have determined that the Hogback contains Dakota and Morrison formations which were laid down about 130 million years ago when much of the region was covered with fresh water lakes and river flood plains. The most significant find, however, was that the route of the highway closely follows the line of the Golden fault — the point at which the earth's crust fractured some 50 to 80 million years ago in a gigantic upheaval that produced the Rocky Mountains, of which the Hogback is a part. While the Hogback strata slant toward the east, those immediately to the east of the cut tilt in the opposite direction.

One of the outstanding features of the cut is the depth of perspective it affords the viewer. A person can look at the formation he stands on, then look 200 feet across the highway and see exactly where it lies in the overall stratigraphy. A more graphic exhibit couldn't be found anywhere.

Teachers are bringing their students on field trips to the Hogback and area school officials plan to post signs along self-guided nature walks.



Beverly White and Larry Ray Moore of Lynwood, Calif. were also wed on June 26. Their vows were spoken in Twelfth Street Baptist Church. They are now making their home in Lynwood where Larry is employed. He will attend Pacific Coast Baptist Bible College this fall.



Mrs. Larry Moore

June is the month of brides and two of our prettiest June brides were Kathey Gault of Final Estimates and Beverly White, daughter of Asst. Personnel Officer Edwin White.

Kathey and LeRoy McLain of Secondary Roads were married June 26 in Park Hill Presbyterian Church. Since both cannot continue to work for the Department after marriage, Kathey is now employed by the Little Rock School Board. We hope Kathey and "Tiger" will be very happy.



Mr. and Mrs. Leroy McLain

Jo Malone, who recently resigned from Equipment to be a full-time housewife, called to request that she be put on the mailing list to receive the magazine. She said that she and her family had just returned from a vacation where they visited relatives in Covina, Calif. Now she is in the midst of wedding preparations for her youngest daughter.

A copy of Tex-ITE, official publication of the Texas Section, Institute of Traffic Engineers, was received in the Magazine office a few days ago. Former P & R employee Jim Carvell, Jr. is the editor.

Right of Way retiree Leroy Elledge was in the Magazine office a few days making us green with envy, telling about the three-months' European trip he and Mrs. Elledge have just completed. A special part of the trip was a month's visit in Hamburg, Germany with their son and his family, who are there on a construction project.

To all you readers who have desperately been trying to solve the "Guess Who" on the basis of his having

(Continued page 26)

THE SEASON

JUNE 5 MIGHT BE OFFICIALLY DESIGNATED

Three divisions chose that date for their annual get-togethers. None of the three got rained out, however a few got goose pimples during the unusually chilly mid-summer evening.

PLANNING AND RESEARCH



L. to r.: Retiree Stuart Patillo, Mignon and Charles Frazier with daughter Donna, John Hume and Mrs. Patillo.



Glenna and Skipper Bosley, I., visit with Stella Owen.



Joe Foster and Janet Billingsley wait their turn to be served behind Jim Head, holding son Douglas.



Charlene Looney, I., is amused at what seems to be a vocal trio by husband Bill and Mr. and Mrs. Nathan Bingham.



Left side of table: Mrs. Pete Benetz, Marilyn Bittner, Pat and Sherry Brasel and their mother, Katy. Right side: Dana Benetz and dad Pete.



Jim Gilbert is in an enviable position flanked by Polly Cloud and Janet Billingsley, I., and Stella Owen, Marie Crawford and Peggy McFarlin, r.

MATERIALS



◀ Joe Magness holds box containing fried fish while Bernice Green, I., and Georgette Turney see if more is ready.

R. C. Turney, r., the Division's Official coffee-brewer, prepares to make his usual contribution. Royce Wallace already has his cup ready. ▶



FOR PICNICS

PICNIC DAY AT THE HIGHWAY DEPARTMENT.

Planning and Research enjoyed barbecue and all the trimmings at Reservoir Park off Highway 10. Right of Way and Materials and Tests each held their annual fish fries at separate pavilions in Burns Park in North Little Rock.

RIGHT OF WAY



Bill Hayes, I., and Mr. and Mrs. Kenneth McMurrugh enjoy the fish.



Butch Wilson, caught elbow-deep in the fish container.



Randy Barrett, 7-month-old son of Jean Barrett, was one of the youngest in attendance.



That one was really funny! And it must have been on Gip Robertson, Jr., center, but Mary Beth and Henry Gray are enjoying the fun, too.



Kenny and Nancy Sipe, retiree Dwight Little, Mrs. Gip Robertson and her son, Gip Allen. Kay Jones is at the right side of the table.



Left side of table: Mr. and Mrs. Bryan McArthur, Mr. and Mrs. Charles Scott, Mr. and Mrs. J. C. Merritt and Toby Erwin. Right side: Mr. and Mrs. Nathan Garrett.

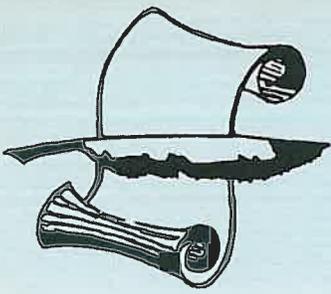
AND TESTS



◀ These pretty wives are Mrs. Jim Briley, Mrs. Joe Magness and Mrs. Alan Holmes.

"I'm not going to tell you any more, ▶ daddy. Stop pulling my leg." Mr. and Mrs. Fred Clark and their little daughter.





Letters

Frankfurt, Germany

Route 3, Box 190
Hope, Arkansas
June 19, 1970

Dear Sir,

On Monday, June 15th, my 10 year old daughter and I went to Texarkana. On our way, on I-30 we had a blow-out. For a while it seemed no one would stop and help us as the cars seemed to whiz by faster when they realized we needed help. I'm not completely helpless but have never changed a tire and I was a polio victim as a child. Finally a truck with a highway work sign in back stopped and offered help. The man and teen aged boy had my tire changed in no time. He said they were mowing the right of way and I know he was a busy man but he stopped and helped me and it was most deeply appreciated. I thought you might like to know that you not only hire people who keep our highways neat and beautiful but who are real nice people besides. Thank you for hiring that kind of person.

Sincerely,
Mrs. Dexter Alford

Hi Mary!

One of the nicest things about being retired is you can just pick up and go when you like! So we picked up and really went! On a trip around Europe - only problem - wish we had more time to spend. So far - have been in Ireland, England and now Germany. Yet to go - Austria, Switzerland, Liechtenstein, Luxemburg, Belgium, Holland, France. We may get back home by August.

We find the people over here wonderful, interesting and happy! Contrary to what many have told me - they do not try to grab the dollars - in fact, many have suggested less expensive ways to do things!

We have seen a lot of history, some visits to theatres and shows, tours, and the like, saw "Promises, Promises" in the Prince of Wales Theatre in London - very, very good!

Naturally, I always look to see how they do their highways (flyways and autobahns!) I could write you a whole page of stuff for the magazine! Anyway - greetings from one of the "old ones" and maybe a word or two in your column would let my friends there know I still remember them.

Bis Gleich!

Bill

(W. H. "Bill" Moore is retired from the Mapping Section of P & R.)

Obituaries

EMPLOYEE NARROWLY ESCAPES DEATH

Contractor's Employee Killed

Leonard B. Burroughs, Jr. of Paragould narrowly escaped death June 17, when Bobby Rollins, 30, of Heber Springs pushed him out of the path of an asphalt distributor backing up while working on a construction project on Highway 1 near the Halliday community five miles northeast of Paragould. Rollins, an employee of Ben M. Hogan Construction Company, which has the contract for the job, was knocked beneath the wheels of the truck after he had shoved Burroughs, an asphalt checker, out of the truck's path.

Funeral services for Rollins were conducted by Olmstead Funeral Service of Heber Springs.



JEWELL C. WHITAKER

Jewell Carroll Whitaker, 65, of Harrison died Tuesday, July 7 after a lengthy illness. He was employed by the Highway Department for 30 years and directed the activities of District 9 from mid-1963 until his retirement in January of this year. He was a recipient of the AASHO Award of Merit for outstanding service, a 32nd degree Mason and a Shriner. He was also a member of First Baptist Church of Harrison.

Survivors include his widow, Mrs. Maymie Bishop Whitaker; a son, John E. Whitaker, Harrison; a daughter, Mrs. Alice Jane Rogers, Monett, Mo.; a brother, Frank Whitaker of Alpena, and two grandchildren.

Funeral services were held Friday, July 10 in First Baptist Church. Burial was in Alpena cemetery by Holt Funeral Service.



JOHN LOUIS PHELAN, SR.

John Louis Phelan, Sr. of 945 Stagecoach Road, 52, a supervisor in the Weights and Standards Division, was killed instantly when the 1970 Ford, an unmarked W & S vehicle, he was driving went out of control on Highway 22 one-half mile west of New Blaine (Logan County) on June 30. Phelan was on his way to Paris to relieve another supervisor who was going on vacation. He was traveling alone at the time of the accident, which occurred about 8:15 p.m. The car overturned, throwing Phelan from the vehicle and pinning him beneath it.

He had been employed by the Weights and Standards Division for 16 years, and for the Highway Department since July 1, 1963, when the Division was transferred to the Highway Department from the State Police. He was a native of Corning and a veteran of World War II.

Survivors include his widow, Mrs. Rosa Lee Phelan; two sons, Jimmie Lee and John Louis, Jr., both of Little Rock; and one daughter, Mrs. Rosemary Conrad of Little Rock. Both John Louis Phelan and his brother-in-law, Wayne Conrad, are employees of the Department. Phelan is with the Surveys Division and Conrad is in the Weights and Standards Division.

Other survivors are his mother, Mrs. Dola Phelan, Corning; five brothers, Owen and Jesse Phelan of Long Beach, Calif., Thomas Phelan of Van Nuys, Calif., Gene Phelan, Corning, and Gary Phelan, Rockford,

Ill.; four sisters, Mrs. Rebecca Talkington, Brookhaven, Miss., Mrs. Betty Bracken, Rockford, Ill., and Mrs. Sarah Watson and Mrs. Mary Watson, both of Long Beach, Calif., and two grandchildren.

Funeral services were held at Main Street Pentecostal Church in Corning under the direction of Russell Erment Funeral Home. Burial was in the Corning cemetery.



WILLIAM HENRY PORTER

William Henry "Slim" Porter, 74, of Harrison died June 14. He was employed by the Highway Department more than 30 years and had been equipment supervisor for District 9 for ten years prior to his retirement in August, 1963. He graduated from the Sweeney Auto and Tractor School in Kansas City, Mo. as a young man and came to work for the Department as a mechanic in 1933.

Porter was born at Postelle (Phillips County), Ark. but he had lived at Harrison since 1918, where he was a member of the City Council for 20 years and a member of the Volunteer Fire Department for 31 years. He was a 32nd degree Mason, a Shriner, a member of the Eastern Star and a Kiwanian. He was also a member of First United Methodist Church, where he was a past member of the Board of Trustees.

Survivors include his widow, Mrs. Cora Porter; three sons, Dr. W. H. Porter, Jr. of Alliance, O., and Lawrence and Richard Porter, Dallas, Tex.; a stepson, Roy Lee, Jr. of Mountain Home; one daughter, Mrs. Mary Helen Wheeler, Baytown, Tex.; a stepdaughter, Mrs. Vernelle Hudspeth, Mountain Home; a sister, Miss Anna Lee Porter, Harrison; and four grandchildren.

Funeral services were held Tuesday, June 16 in First United Methodist Church, followed by Masonic Graveside services at Maplewood cemetery. Honorary pallbearers were the Men's Bible Class of the church and personnel of the Highway Department.

DEPARTMENT NEWS

MATERIALS & TESTS

by *Sibyl Maddox*

Many of our employees are using their vacations to travel and Florida seems to be the "in" place. Frances and Ervin Roller motored down in their camper, visiting Cypress Gardens and many other points of interest. Allan Holmes and his family went to Fort Walton Beach for a four-day stay, and Bob Hughes and family recently returned from a trip to Pensacola and new Orleans. Bob Gossett also spent his vacation in Florida.

Norman Cobb's wife and daughter Tammy went to Arizona for a family reunion.

Jim and Billie Jo Brewster visited her sister and husband in San Antonio, Tex., where they are on leave from their mission station in Nigeria.

R. C. and Georgette Turney recently visited one of R. C.'s "ole Army buddies" at Salem. While there they also visited Cherokee Village and Horseshoe Bend.

L. G. Willcockson and M & T Engr. Joe Magness were honored with a reception held in their honor in the lobby of the Materials and Tests building on the occasion of their completion of 30 and 15 years of service respectively. Approximately 75 employees and friends attended. The service certificates and pins were presented by Asst. Chief Engr. J. E. Lowder.



Left to right: L. G. Willcockson, J. E. Lowder and Joe Magness.



PLANNING & RESEARCH

by *Janet Billingsley*

Congratulations to Carl McChesney, who has been elected president of Associated Investors, Inc. He has served during the past year as Secretary. Carl is also president of his Toastmasters Club.

Mr. and Mrs. Leroy Beckett attended the graduation of their daughter, Sgt. Varyne Beckett, from the Air Force Service Command Non-commissioned Officers Academy at Kirtland AFB, Albuquerque, N. Mex. on Thursday, June 18. They also attended a graduation banquet held Wednesday night and toured the base, as well as several places of interest in the city. After graduation Sgt. Beckett returned to her permanent station in Florida. According to Leroy, it was a wonderful experience and he is real proud of that daughter.

Legina Kellar was presented a five year pin and certificate by Jim Head, section head of Current Planning.



Legina Kellar and Jim Head

Birthdays celebrated in the Economics Section this month were John Hume's and David Walker's.

The Buddy Lewters are planning to spend the weekend of the 4th in Alabama. They will be fishing, swimming and just enjoying the long weekend.

Donna Buchanan, a summer employee in the Current Planning Section, visited Oklahoma Christian College over the week-

end. She is a regular student there, classified as a sophomore.

Pictured below is the boss of the Almond household. David, the five months-old son of Roger and Jeanie Almond, is just a doll (boy doll of course, but a doll anyway). He certainly was the center of attention at our P & R picnic.



David Almond

This group had a send-off party for Bill Looney, head of the Economics Section, before he left to become staff assistant for Information and Public Relations in the Assistant Director's office. The Division presented him an attache case. Bill is certainly going to be missed around here, even though we are delighted that he has been given new responsibilities which we know he will capably handle.



Bill Looney, right, and P & R Engr. A. E. Johnson, Jr.

Troyce Wilson said they have a big weekend planned for the 4th. They will be shelling beans and putting corn in the

freezer - ha! Some weekend! P & R will be expecting an invitation for dinner.

The Economics Section welcomes a new employee, James B. Moore, who commutes from Hot Springs. He is married and the father of a three-year-old son. James is a graduate of AM&N College in Pine Bluff with a major in business administration.



James B. Moore

Bonnie Wesson is driving a brand new Mercury Cougar. It's a sporty-looking job and Bonnie says it drives like a dream.

Ed Johnson has transferred to Planning and Research from Right of Way. Welcome back, Ed. We're glad to have you with us again.

B. C. Lewis has really been blazing trails in his new International-Harvester Scout; however, he doesn't seem to be taking anyone for rides. Can it be they are refusing since he mentioned that he would be going the short route - over the curbs?

We hope that Peggy McFarlin's little boy gets well soon. He has been in the hospital.

Penny Bullock has been on the sick list for over a week. Hurry and get well, Penny.

Morris Smith has the cleanest, whitest carport in North Little Rock, so he says. He spent two vacation days painting it.

Charlie and Bennie Parsons spent four days in Nashville fishing and he obviously had good results, or were those only fish stories?

Bob Kessinger is now the proud owner of a Honda 50. He couldn't stand knowing Doug had one and he didn't.

PROCUREMENT

All winter we wished for summer, and sure nuf; tis here! You can encounter peeling noses and bright pink faces most anywhere you look. We're almost guaranteed a scorcher on the day of political speeches, picnics, firecrackers, and cold soda pops (the 4th of July, if you haven't guessed).

A week in Florida is really something . . . and the man who can tell you all about it is Bernie Cox. He and his family spent a week on the beach near Panama City, feasting on platters of seafood, steaks, luxurious salads, etc. They returned well rested and a little more tanned than when they left. Bernie bought himself four "souvenirs" - shirts of various rich colors. My favorite of all was the plum colored one, with the pale lilac running a close second.

Patsy and Eulin Downing had an invigorating 3-day holiday in Indianapolis, Ind. traveling by jet to and from. Patsy was thrilled over the whole trip, especially since it was free.

Father's Day was good to Lem Kirkpatrick . . . he's sporting a new gold "silkish"-type shirt and emitting a pleasant fragrance of Faberge. My children gave their dad his first pair of short pants (Bermudas) with matching shirt. Now to find a way to get him to wear them!

If you wish to get anywhere by car in a hurry . . . just call on Rita Hart. I guarantee she'll get you there; she takes shortcuts that aren't even made yet! Just kidding, Rita!

Joyce Lee went to a high school class reunion last week and really enjoyed seeing old friends again. She wore a new outfit (which she later modeled for us) of soft pink with matching shoes and all. Just lovely!

We had a "visitor" a few days ago whom we really enjoyed - Norma Hawk Fuller, and we oohed and aahed over the most magnificent wedding pictures I've ever laid eyes on.

Lewis Wade is getting hot meals at home for a change - his Mom's visiting for a week. In between her visits, Wade cooks up tempting TV dinners for he and

Kevin. (And to think he kids me about using paper plates to feed my kids on!)

Lewis Warren took a couple of days' vacation, but per report, just worked all the time he was away from the office. That's no vacation!

Jean Cadjew's family seems to be doing fine in their new environment. Papa Ralph has received a nice raise already, and their oldest son, Leslie, is doing volunteer work at the University Medical Center two days a week.

Ted DeVice and family are spending much time on the lakes, boating, water skiing, and some fishing. Baby daughter Elizabeth Ann has started walking already . . . a specially bright kid, eh, pop?

Linda Edgren is back with us this summer (her 3rd with this section). Linda has added something new since last year. . . a lovely engagement ring. The lucky man is Willie Todd of Milwaukee, Wisc. Linda met him while attending Valparaiso College in Valparaiso, Ind. Seems graduation bells will ring before the wedding ones, so a sad Linda reports. Both will begin their senior years this fall.

Well, Glenda, you and I did a big, fat, nothing again this month, so we're left out of the news again. Maybe next time? ?

REPRODUCTION

by Sue Walls

Sue Shadle has left us to work for a department store downtown. We wish her lots of luck on her new job.

Patsy Roling and her family went on a week's vacation the week of June 22. She said she really enjoyed it. They just drove around and enjoyed being away from it all.

This reporter and her husband celebrated their fifth wedding anniversary on June 11.

Most of our news is in the New Arrivals department. After three daughters, Pete Escarre and his wife have a little boy who has been named Peter Andrew. Already that has been shortened to Andy.

Dick Rauschenberger and his wife also have a little boy, their first child. His name is Richard Heath. They brought him by a few weeks ago for us to see and

he is surely a cute one. You can tell that Dick is a proud papa.

Former employee Carol Behnke's little girl, Kandyce Leighan, was born June 15. She has already made her debut at the Highway Department, too. She surely will be a heartbreaker some day. It will be good to have Carol back with us before long.

Summer employee Ron Tollett and his wife also have their first child, a son born June 25. As mentioned in the June issue, Ron is a coach at Catholic High.

Lucille Huffstutlar has found the best way to catch fish - "get dressed up like you were going to church." While visiting her sister a few weeks ago, someone suggested the group go fishing in their private pond. Lucille was not dressed for fishing but went along anyway. In no time at all she snagged her very first fish - a 2½ pound catfish. She became so excited that she almost fell in the pond!



Proof of the catch. (The cameraman evidently got excited, too.)

This brings us up to date on some long-overdue news.



Engineering Section

by Janice Hartman

Neil Gibbs' wife Nola presented him with little Karen on April 30. We all thought that the last baby was really going to be the last! Oh, well, that's what

happens to planned parenthood sometimes.



Karen Gibbs

Van Johnson had a wreck on the way home from work on June 10. Only that morning he had decided to not trade cars and keep the one he had. That's luck for you, isn't it. Now Van has a 1967 Ford XL. He promised to give us all a ride in it, but we decided that one wreck was enough.

Ron Johnston and Ted Mitchell received their 5-year pins and certificates the 18th of June, presented by section head, Glendol Jackson. We had a nice party for them. The party was also for Paul Broyles, who is transferring across the hall to work in the Acquisition Section. We just hope they appreciate Paul as much as we did. Paul, we'll really miss you. Don't forget to walk across the hall and say "hi" once in a while.



Ron Johnston, left, and Glendol Jackson

Ron Johnston took a week of vacation to get in a lot of fishing, but everytime he went out, he got soaked. It rained all the week he was off!

Ellen Gross took off the first week her two boys were out of school. They en-



Ted Mitchell and Jackson.



Paul Broyles, right, receives a gift from Jackson on behalf of the section.

joyed a tour of the State Capitol and the Game & Fish Commission Building. They were really impressed with the displays there. They also got their first look at the Pulaski County Library.

Carl Keehn has been off to stay with his father in Boyd, Wisc. He also spent sometime with other relatives there, and in Robinson and Salem, Ill. He brought us some aged Wisconsin cheddar cheese and crackers. Needless to say, we enjoyed it very much.

We express our condolences to Bill Courtney on the death of his mother.

Acquisition and Relocation Sections

By Phyllis Erwin

Changes, coming on strong. These words can be adequately used in the Relocation Section. Ed Johnson, Chief, will be with P & R Division as of July 1. Rusty Kauffman, Robert Thornton and Doug Thacker will "relocate" to the Administrative Office of R.O.W. to carry on their work.

A party was given for Ed Johnson. Division Chief Gip Robertson presented him a farewell gift from all of us.

The Acquisition office will have some

extra space now, so we will be adjusting furniture. We have had Don Galloway with Property Management since May. A very cheerful addition, we all agree.



Ed Johnson, right, and Gip Robertson.

Appraisal Section

by Jean Barrett

Bob and Zola Shockley's son Perry and his partner Scott Smith won the W. G. Davis Four Ball Golf Tournament in Hot Springs recently, Perry, 10, and Scott, 11, were in the 10-11-year-old classification, and beat their nearest opponents by 26 strokes — better watch out, Arnold Palmer!



Perry Shockley, r., and Scott Smith.

We surely miss Bill Hayes these days, who became ill while attending an Appraisal Seminar at Memphis State University. He is at home and recovering very rapidly, expecting to be back at work in a few days.

From all accounts, everyone had a nice

Fourth. The children really enjoyed the pretty fireworks displays.

We were glad to see Mr. Mashburn when he dropped in for a visit last week. He underwent surgery a few weeks ago but is really feeling chipper again.

TRAFFIC DIVISION

by Joan Niehaus

Charles Rain took his two oldest children, Alice Ann and Charles, to Dogpatch, U.S.A. the middle part of May. Oh, the thrills they had on all the rides!

Otha Hewitt's wife Betty has been hospitalized but is doing fine now.

Bobbie Ellis surely is getting a nice tan from staying out in the sun so much.

Ray Maxie and his wife have opened up a Dairy Queen. (I wonder if everyone is welcome to stop by for free ice cream?)

Ann McLain's birthday was May 15. Bobbie Ellis baked a delicious chocolate cake for this special occasion. Hope you have many more happy birthdays, Ann.

Former employee Sharon Jobe had a bouncing baby boy born June 26. Congratulations to you, Sharon and David. The Jobes are now living in Hot Springs.

DISTRICT NEWS



DISTRICT



by Sharon Bailey

Congratulations to "Red" Willcockson on completing 30 years with the Department. Red is with M & T but we feel like he belongs to us, since he works our District all of the time.

Mr. and Mrs. John Gray announce the engagement of their daughter, Patricia Ann, to Thomas Ray Leonard, son of Mrs. James Anderson and the late Russell Leonard. Wedding plans are incomplete at this time.

As you can see, Dist. Engr. John Tallant's luck was pretty good this day. I'll have to snatch though, Coy Campbell

was with him and helped catch some of the fish. (Sorry, Coy, but I wasn't able to send the picture showing both of you because it was blurred.)



Tallant displays results of a successful fishing trip.

Billy Wayne Stewart, our Pike County foreman, suffered a heart attack and, at this writing, has been unable to have visitors. We want Bill to know that we are thinking of him and hope that by the time this is printed he will be at home and on his way to a quick recovery.

Well, the Department must have brought luck to one of our new employees. Soon after Douglas Williams started work in our district sealing crew, he won \$300 at a local store.

Vacations: Clovis Tittle and his wife Chloe traveled along the Gulf Coast for two weeks visiting relatives and their children. Two highlights of their trip were the Rio Grand Valley and old Mexico. Vinie Mae Holt and her family traveled through the Northeastern part of Arkansas visiting various sites, including Dogpatch. Floyd Pharris and his wife traveled across the northern half of Arkansas visiting Petit Jean, Heber Springs, Devils Canyon, Buffalo State Park, Dogpatch, etc. Floyd said, "We had a heck of a time right here in ARKANSAS." We are fortunate to have so many places of interest here in our own state, and such nice roads to travel on!

June 17th was my birthday and the office surprised me with a lovely party. They really went all out and, as you can see from the pictures, I became ecstatic from it all. By the way, that is a genuine omaha orange candle. I just had to share

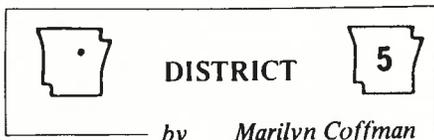
this experience with you, if only by picture, and wish that we could have invited you. We really had a good time and I certainly appreciate their thoughtfulness.



An excited Sharon caught by the camera.

We welcome a new office employee. Jerry Hildebrand has been hired for the summer to help out on the extra paperwork this nice weather brings. Jerry is 19, single, and drives the cutest little red and white Camaro. (The car isn't nearly as cute as he is, though.) Oh-h-h-h, too bad I have to be so old.

Our sincere sympathy is extended to Robert Skinner on the death of his uncle, James M. Hamm of Bodcaw, and Charles Webb on the death of his brother-in-law, Olen Ray "Skip" Purtle of Hope.



The big news in District Five is the latest addition to the Chaney family: Boss Jim Chaney and wife Shirley are the proud parents of a son named Steven Jay born June 5. Steven, escorted by his mother, honored us with a visit one day this week, and we can certainly understand why the Chaney's are glowing with pride!

We are proud to have Dianne Flowers working with us this summer. She is an attractive 18-year-old graduate from Batesville High School and will be a freshman at the U of A this fall. Boys, don't make a mad rush to Batesville for Dianne, because she has a No. 1 boyfriend, but she does have an available sister - an identical twin.



Dianne Flowers

Marilyn and Danny Seaman, daughter and son-in-law of Orville Elumbaugh, equipment operator, made Orville a grandfather for the first time on May 29 when little Kenny James arrived.

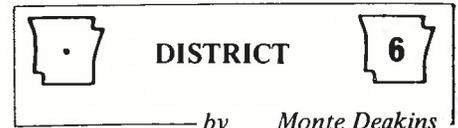
Congratulations to Asst. Maint. Supt. George McElmurry, and William E. Farra and Thomas O. Murphree, equipment operators, who received 15-year service awards and pins this month.

This little cutie is Brittney Lee Bradberry 10 month-old daughter of Lt. and Mrs. Shyler Bradberry and granddaughter of Maint. Supt. C. L. Bradberry.

Stock Clerk Oscar Syfert and wife have returned from a vacation trip to New Mexico. They visited with their daughter and son-in-law, Elaine and Jim McKinney in Santa Fe, then on to Las Cruces to visit their son Oscar III and his family. The Syferts also attended the dog races in Old Mexico, but haven't done too much bragging about their winnings!



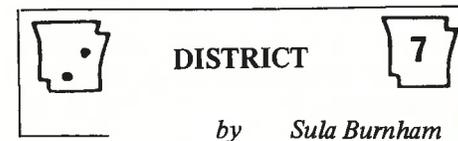
Brittney Lee Bradberry



We have several service awards to report for the month of June: V. V. Small - 15 yrs., Johnny Cheek - 10 yrs., C. J. Dycus and L. O. Brents - 5 yrs. For the month of July: D. C. Ashcraft - 20 yrs., T. A. Stone and R. W. Blackwell - 15 yrs., and L. E. Nichols - 10 yrs. Congratulations to all!

The move to our new Pulaski 2 Area Headquarters and Resident Engineer's Office location should be completed by August 1. The complex will certainly be a welcome improvement over the present facilities now in use.

This reporter just finished a very pleasant vacation on the beautiful Buffalo River. I highly recommend a visit to this section of "God's Country." (Being from northwest Arkansas might make me just a wee bit prejudiced).



Congratulations to our employees who received service awards in June. James A. Cheatman, Civ. Engr. I, and William Henry Nelson, Equip. Oper. II, have completed 20 years; Henry W. Herring and George E. Turner, equipment operators, 10 years; and William O. Johnson, equipment operator, 5 years. That's a combined total of 105 years of service with the Department, and again we sincerely say, Congratulations.



Sherry Lane

Receptionist Mary Lane's daughter Sherry Ann is engaged to Gary Melvin Cook and Mary is busy making preparations for the wedding which will be solemnized the evening of August 6 in the Seventh Day Adventist Church of Camden. Sherry attended Arkansas State University and is presently employed at St. Barnard Hospital in Jonesboro. Sherry, we hope you will always be as happy as you are now.

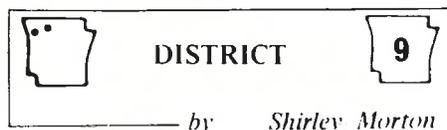
Althea and Elwood Campbell and son Bill loaded their camper June 20 and took off for parts unknown. We expected a report last week, but will give you the conclusion of the story in the next issue of the magazine.

Mr. and Mrs. Garland Launius' daughter Lillie was married June 19 to Bobby Davidson of Thornton in Bethel Temple Assembly of God Church in Camden. They are now making their home in Harmony Grove. Garland is an Equip. Oper. II.

The Eugene Slatons enjoyed having their daughter and son-in-law, Carolyn and Andrew Nunenmacher and three grandchildren, Crystal Lee, Janet Ray and Sheila Anne, as their house guests for a week. The Nunenmachers left for their home in Omaha Neb. on June 28 and Eugene reported back to work June 29, saying he badly needed some rest. We rather think the real reason was that the house was suddenly too large for he and Mrs. Slaton.



Engrng. Aide John Beasley really has a green thumb. The grounds of the Resident Engineer's office are beautiful. See for yourselves.



Miss Lona Davis, a student at Southwestern College, Winfield, Kans., has been selected as one of twelve students from that school for *Who's Who in American Colleges and Universities* for 1970-71. Selection was made on the basis of total leadership, including scholarship, campus activities, contribution to college life and future promise. Lona is the granddaughter of Ora Robbins, nightwatchman at the District headquarters.



Lona Davis

Butch Harrison, teen-age son of Wallace and Betty Harrison, was one of six boys awarded a trip to the National Institute of Cooperation to be held in Columbus, Ohio in August. Six boys were chosen from a group of 208 boys attending the Arkansas Youth Cooperative Camp at Camp Couchdale near Hot Springs in June. Butch also had the honor of serving as president of the Board of Directors of the camp organized at Couchdale and received the Articles of Incorporation from Secretary of State Kelly Bryant on behalf of the 208 members present. Besides his leadership role at the camp, he also participated in a parliamentary procedure contest and skit covering problems in organizing and operating an effective cooperative. Butch is a member of the Parthenon 4-H Club and the Harrison F.F.A. Chapter. His proud father just completed twenty years with AHD and is a construction inspector at the Harrison Residency.



Butch Harrison

Get-well wishes are sent to Bertha Wagley, one of our retirees, who has been ill for several weeks. Cards may be addressed to her at Boone County Hospital—Ozark Manor, Room 120, Harrison, Ark.

Congratulations to Ronald Godfrey and Ruby Lee Nichols who were married in a lovely impressive ceremony in Calvary Baptist Church of Harrison on Saturday, June 20. Ronald and Ruby reside at Fayetteville where he is a student in the School of Architecture at U of A. Ronald is the son of Res. Engr. and Mrs. Gary Godfrey.

Clell Deakins, Boone County area foreman, retired June 30th. Over the past 27½ years, Clell conscientiously and very capably performed the duties of laborer, tractor operator, truck driver, mechanic and heavy truck driver prior to his promotion to area foreman eight years ago. The many friends he made during his tenure with AHD will miss him. We wish Clell good luck, good health and many happy retirement years. His replacement, effective July 1, is C. C. Berry, to whom we extend our congratulations.

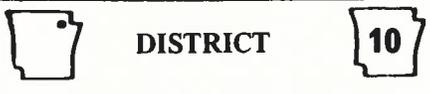
Hugh Ed Hackler, Baxter County area foreman, resigned June 15 to accept other employment. Good luck on your new job, Hugh Ed. James Troy Richardson was promoted to fill that vacancy on June 16 — Congratulations, J. T.!

Christie Fields, daughter of Omel and Pat Fields, is convalescing at her home at Alpena from a recent tonsillectomy. We wish her a speedy recovery. Omel is an Engrng. Aide IV at the Harrison residency.



Engng. Aide II Billy Pat Phillips, of the Harrison residency spent a recent weekend at Kansas City, Mo. visiting his brother and family, and taking in the baseball games.

W. H. "Slim" Porter, who was retired after working as equipment supervisor at the District headquarters for many years, passed away Sunday, June 14, at Harrison after a long illness. We extend our sincere sympathy to his family.

 **DISTRICT 10**
by *Isabelle Psalmonds*

Those receiving service awards in June were Quinton Morgan, Equip. Opr. II in Lawrence County, and Larry Morelock, Equip. Opr. II in Poinsett County, 5 years; Omar Smith, Equip. Opr. II at Paragould and Melvin Brown, area foreman in Lawrence County, 10 years; Maurice Sims, carpenter at Paragould, Samuel McDaniel, watchman at Paragould and Warren Glenn, Const. Insp. II in H. C. Martin's crew, 15 years. Congratulations to each of you.

George Brady, motor patrol operator in Lawrence County, retired June 2 after more than 21 years of service. The Lawrence County crew gave him a rod and reel. George, we hope you catch lots of fish and that you have many years of happy retirement.



George Brady, left, with Area Foreman Melvin Brown.

Permit Clerk J. C. Cobb, his wife, son and daughter-in-law took a few days' vacation and went to Six Flags Over Texas. They also visited Camp Howze at Gainesville, Texas where J. C. was stationed

for a period of time during World War II. He said things have certainly changed and the base is nearly all gone, but visiting there did bring back some memories.

Radio Operator JoAnn Carlile and her family visited Dogpatch, U.S.A. and Silver Dollar City near Branson, Mo. They had fun.

I suppose one of the most exciting vacations is the one Stock Clerk Dillman Cothren and his wife are taking this week. Kristi Lynn, a lovely 8-weeks-old baby girl whom they are adopting, has arrived at their house and they are taking a week so they can get acquainted with each other. We are so happy for them and know they will be a happy combination. Congratulations, Dillman, Peggy and Kristi Lynn. I am sure Dillman will be bringing us some pictures for the magazine a little later.

Billy Montgomery, son of Mr. and Mrs. B. J. Montgomery, received the Eagle Scout award in ceremonies held Monday night, May 25. This is a real honor and we congratulate you, Billy. He is a member of Troop 222 and is working this summer as a counselor at the Boy Scout Camp at Viola. B. J. is a construction inspector at Osceola.



Billy Montgomery

We extend our deep sympathy to Asst. Maint. Supt. and Mrs. Darrel Holder and family at the death of Mrs. Holder's father, W. N. Hibbard, and to the Bernis Wallace family in the death of his mother. Bernis is an Equip. Oper. I at Paragould.



(Continued from Page 15)

been employed "more than 25 years" as we said in the July issue we apologize. The statement was in error. The subject of the picture is Max Hall and he has been here more than 15 years, instead of 25. Nonetheless, PBX operator Jane Greenlee guessed correctly.



Last month's Guess Who was Max Hall of Secondary Roads.

Retiree Harvey Jackson Young of Ozark wrote in to correctly identify the Where Is It? in the May issue as being an old well on the right of way on U. S. 64 at Altus.

To all you gracious readers who write in saying how much you enjoy the magazine' we appreciate it very much.



Coming Events

Continuing through Sept. 1 – “Arkansaw Traveller” Folk Theatre, open Tuesday and Saturday nights. Open Saturday nights only during September. One mile south of Hardy on U.S. 62-167.

Continuing through Mid-Oct. – Great Passion Play. Mount Oberammergau, Eureka Springs. Each night except Monday and Thursday.

Continuing through Sept. 7 (Labor Day) – Dogpatch, U.S.A. Open Saturdays and Sundays thereafter through October. Seven miles south of Harrison on Hwy. 7.

August 1 – 2nd annual Sundown to Sunup Gospel Sing-out, Springdale.

August 6-8 – White River Water Carnival, Batesville.

August 19-21 – Miss Dogpatch U. S. A. National Pageant, Hwy. 7 south of Harrison.

September 17-19 – Arts & Crafts Show, Mulberry.

October 3-11 – Little Rock Livestock Show.

FOR SALE: 3-bedroom frame house with lifetime siding. 1½ baths, CH/CA, built-in dishwasher and disposal, washer and dryer, carport and storage room, fenced back yard. Near Highway building. Financed on 5% loan. Pay equity and take up payments. Ronnie Cofer, LO 9-2256 or LO 2-1185.

PART OF HWY. 5 RENAMED 107

Highway 5 from the North Terminal interchange at Park Hill in North Little Rock to Vilonia has been renumbered State Highway 107. The change in number adds a second section to 107 which previously only extended from the junction with Highway 36 six miles south of Enola, northward to the junction with Highway 225, four miles north of Barney.

The route of Highway 5 from the North Terminal interchange is now a dual-numbered route with U. S. 67-167 through Jacksonville to the Pulaski-Lonoke County line. There Highway 5 takes off Northward on the new road to El Paso, where it joins the present Highway 5. The new road to El Paso, now virtually complete, was formerly Highway 161.

THIS'LL KILL YA



An exasperated clergyman abandoned his car in a no-parking zone, and left this note: “I’ve circled this block 20 times, I have an appointment and must keep it or lose my job. Forgive us our trespasses.” Upon returning, he found this note: “I’ve circled this block 20 years. If I don’t give you a ticket, I’ll lose my job. “Lead us not into temptation.”

Did you hear about the secretary who, resigning from her job to have a baby, wrote: “Dear Boss: I’m getting too big for this job”

Victor Borge, pianist and comedian, announced at the close of a CBS television show: “I wish to thank my mother and father, who made this show possible, and my five children, who made it necessary.”

Nurse to impatient expectant father: “Just because you have been kept waiting doesn’t necessarily mean that the baby will be a girl!”

The father, passing through his son’s college town late one night, decided to pay his son a surprise visit. Arriving at the boy’s fraternity house, he rapped on the door but was unable to arouse anyone.

Finally, after much banging, a second story window was raised and a sleepy voice said, “Whaddya want?”

“Does Steve Jones live here,” the father asked.

“Yeah,” replied the boy, “bring him on in.”

Son: “Dad, how do you get a girl to marry you?”

Dad: “Well, if she doesn’t want to, you can’t, but if she does, there’s hardly any way to prevent it.

The candidates for the “best all-around man” at the University of Oklahoma had been narrowed down to five. The final decision hinged on their answers to a set of questions on campus subjects such as dating, and opinions of the opposite sex. In answer to the question, “What is the first thing you notice about a girl?” one boy said, “It depends on which way she’s going.”



ARKANSAS STATE HIGHWAY DEPARTMENT

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Where is it?

Last Month's Where Is It?
is the U. S. 65-167 interchange
10 miles south of Little Rock.
It was correctly identified by
Carolyn Halbert of Right-Of-
Way utilities section, Lee Gib-
bons of Traffic Division, and
Captain James T. Harrell of
Weights and Standards.

