Preface

The 53rd Annual Purdue Road School was well attended by members of all cooperating groups. The efforts of all of who gave freely of their time towards the success of this venture is gratefully acknowledged.

REGISTRATION

The official registration totaled 1048. The following tabulation shows the classified Road School registrations over the past five years.

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<tr>
<td>State Highway Personnel</td>
<td>326</td>
<td>356</td>
<td>344</td>
<td>318</td>
<td>318</td>
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<td>County Road Supervisors and Employees</td>
<td>102</td>
<td>90</td>
<td>81</td>
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<td>83</td>
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<td>County Highway Engineers</td>
<td>.....</td>
<td>.....</td>
<td>.....</td>
<td>19</td>
<td>25</td>
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<td>County Surveyors and Deputies</td>
<td>57</td>
<td>49</td>
<td>62</td>
<td>61</td>
<td>65</td>
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<td>County Commissioners</td>
<td>200</td>
<td>184</td>
<td>216</td>
<td>178</td>
<td>175</td>
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<td>County Auditors</td>
<td>6</td>
<td>30</td>
<td>77</td>
<td>29</td>
<td>28</td>
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<tr>
<td>City Officials</td>
<td>66</td>
<td>87</td>
<td>35</td>
<td>103</td>
<td>84</td>
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<td>Contractors, Materials, and Equipment</td>
<td>164</td>
<td>143</td>
<td>135</td>
<td>109</td>
<td>142</td>
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<td>Suppliers</td>
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<td>177</td>
<td>231</td>
<td>167</td>
<td>128</td>
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<td>Miscellaneous</td>
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<tr>
<td>Total</td>
<td>1,076</td>
<td>1,116</td>
<td>1,181</td>
<td>1,066</td>
<td>1,048</td>
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COOPERATING GROUPS

The 1967-1968 official directory of the Road School cooperating groups is as follows:

OFFICIAL DIRECTORY

1967-1968 Officers

Purdue University

Frederick L. Hovde..................................................President
R. J. Grosh..................................................................Dean, Schools of Engineering
P. N. Powers..........................................................Director, Engineering Experiment Station
M. B. Scott..........................................................Assistant Dean, Schools of Engineering
G. A. Leonards......................................................Head, School of Civil Engineering;
                                                                                       Director, Joint Highway Research Project
H. L. Michael..........................................................Professor of Highway Engineering and
                                                                                       Associate Director, Joint Highway Research Project
J. F. McLaughlin.....................................................Professor of Civil Engineering;
                                                                                       Chairman 53rd Annual Road School
Indiana County Commissioners Association

Arthur Himsel, Danville.................................................................President
Ernest M. Vance, North Vernon.................................................Vice President
Elmer H. Miller, Peru............................................................Secretary-Treasurer
Claude Hodson, Greensburg.......................................................Executive Secretary

County Highway Supervisors Association

Harold Porter, Bluffton.................................................................President
LaMar B. Snyder, Goshen..........................................................Vice President
Everett Curtner, Union City.......................................................Secretary-Treasurer

Indiana Association of County Engineers

Earl Hemmeger, Kokomo.............................................................President
Kent Humbarger, Washington....................................................Vice President
Ed Kyle, Angola..................................................................Secretary-Treasurer

City Engineers Association

Lloyd S. Taylor, South Bend........................................................President
Arthur C. Johnson, Greenfield....................................................Vice President
Roger DeVore, Columbus.........................................................Secretary-Treasurer

Fig. 1. Early registrants at the 53rd Purdue Road School included these three men from Elkhart County. Shown left to right are Frank B. Rupe Jr., county highway engineer; Charles L. Link, county commissioner, and LaMar B. Snyder, county highway supervisor. Filling out the registration forms is Fred Williamson, right, a graduate student in civil engineering at Purdue.
Fig. 2. Principals involved in the opening session Monday of the 53rd Purdue Road School included, left to right, Prof. Harold L. Michael, Prof. E. J. Yoder, T. G. Williamson, assistant research engineer, all from Purdue; Martin L. Hayes, executive director, Indiana State Highway Commission; W. C. Vodrazka, research assistant, and Prof. John F. McLaughlin, Road School chairman, who presided. Hayes reviewed the highway program in Indiana and told of plans for the next two years. Michael and Williamson were co-authors of papers given by Vodrazka and Yoder.

Indiana Street Commissioners Association

Walter C. McGregor, Fort Wayne........................................................President
Earl Childs, Muncie.............................................................................Vice President
Homer Dalton, West Lafayette..........................................................Vice President
John Selby, Princeton........................................................................Vice President
William Becker, Jr., Hammond.......................................................Vice President
Charles H. Keller, Madison............................................................Secretary-Treasurer

Fig. 3. Speakers for Tuesday morning included, left to right, Charles A. Sengstock of Soiltest, Inc., Evanston, Ill.; Joseph L. Harrison, Assistant to the Executive Director, ISHC; Prof. E. J. Yoder, presiding; Edmund R. Ricker, Director, Bureau of Traffic Engineering, Pennsylvania Department of Highways and President, Institute of Traffic Engineers; and George W. McAlpin, Deputy Chief Engineer, New York State Department of Public Works.
Fig. 4. Speakers, left to right at the Wednesday afternoon session of the 53rd Purdue Road School, include W. N. Carey Jr., director of the Highway Research Board, Washington, D.C., discussing research needs in highway transportation; Matthew C. Sielski, director, Office of Driving Environment Programs, National Highway Safety Agency, Washington, D.C., and David J. Allen, assistant to Governor Roger D. Branigin, both speaking on the 1966 Highway Safety Acts. Edmund R. Ricker, Pennsylvania Department of Highways, speaks Tuesday morning on road design, road signs and safety. Ricker is also national president of the Institute of Traffic Engineers. Carey has been with the Highway Research Board since 1946. Sielski formerly was director of safety and traffic engineering for the Chicago Motor Club and then held a similar position with the American Automobile Association.

Institute of Traffic Engineers
Harold H. Horine, Frankfort ................................................................. President
J. C. Oppenlander, West Lafayette ...................................................... Vice President
W. J. Fehribach, Indianapolis ............................................................. Secretary-Treasurer
Harold W. Wilson, Indianapolis .......................................................... Director

County Surveyors and County Engineers Association
Frank Kleinke, Plymouth ........................................................................ President
Harry Morrison, Princeton ..................................................................... Vice President
John Manship, Anderson ....................................................................... Vice President
Don C. Rock, Goshen ........................................................................... Secretary-Treasurer

Indiana Highway Constructors, Inc.
George E. Hughes, Jeffersonville ......................................................... President
Phil E. Berns, Indianapolis .................................................................... Vice President
Paul H. Sawyers, Indianapolis ............................................................ Secretary-Treasurer
James G. Newland, Indianapolis .......................................................... Executive Secretary

Indiana County Auditors Association
Leroy Chumley, Valparaiso ..................................................................... President
Norman G. Theobold, Shelbyville ......................................................... Vice President
John T. Sutton, Indianapolis .................................................................. Vice President
E. Doyle Thomas, Greenfield .............................................................. Vice President
Mary Beth Quick, Rockport ................................................................... Secretary-Treasurer
Fig. 5. COUNTY COMMISSIONERS ELECT OFFICERS—New officers were elected by the Indiana County Commissioners Association. From left are Arthur Himse, Danville, Hendricks County, newly elected president; Ernest Vance, North Vernon, Jennings County, vice president; Elmer H. Miller, Macy, Miami County, secretary-treasurer; Claude Hods-on, Greensburg, re-elected executive secretary, and Richard Eckerle, Jasper, Dubois County, immediate past president.

Fig. 6. COUNTY HIGHWAY SUPERVISORS OFFICERS—Newly elected officers of the Indiana County Highway Supervisors Association, include from left, Everett Curtner, Union City, Randolph County, secre­tary-treasurer; Harold Porter, Craigville, Wells County, president, and LaMar B. Snyder, Goshen, Elkhart County, vice president.
Fig. 7. COUNTY ENGINEERS ELECT—The Indiana County Engineers Association, which was organized a year ago, elected new officers for 1967 at the 53rd Purdue Road School. Shown from the left are Ed Kyle, Angola, Steuben County, secretary-treasurer; Earl E. Hemmeger, Kokomo, Howard County, president, and Kent Humarger, Washington, Davies County, vice president.

Fig. 8. NEW OFFICERS FOR CITY ENGINEERS—New officers elected by the Indiana City Engineers Association were, left to right, Lloyd S. Taylor, South Bend, president; Arthur C. Johnson, Greenfield, vice president, and Roger DeVore, Columbus, secretary-treasurer.
Fig. 9. STREET COMMISSIONERS ELECT—New officers were named by the Indiana City Street Commissioners Association. Shown, left to right, front row, are John Selby, Princeton, first vice president; Walter C. McGregor, Fort Wayne, president; Charles H. Keller, Madison, secretary-treasurer; back row, Earl Childs, Muncie, second vice president; Homer Dalton, West Lafayette, third vice president, and William Becker Jr., Hammond, fourth vice president.

Fig. 10. TRAFFIC ENGINEERS NAME OFFICERS—Newly elected officers of the Indiana Section—Institute of Traffic Engineers named were, left to right, Harold W. Wilson, Indianapolis, director; Prof. J. C. Oppenlander, West Lafayette, vice president; Harold H. Horine, Frankfort, president, and W. J. Fehribach, Indianapolis, secretary-treasurer.
Fig. 11. NEWLY ELECTED COUNTY SURVEYORS—New officers elected by the Indiana County Surveyors Association at the 53rd Purdue Road School included, from left, Frank E. Kleinke, Plymouth, Marshall County, president; John Manship, Anderson, Madison County, first vice president; Harry G. Morrison, Princeton, Gibson County, second vice president, and Don C. Rock, New Paris, Elkhart County, secretary-treasurer.

Fig. 12. ROAD BUILDERS CITED—For the first time in its history, the Indiana State Highway Commission gave recognition to highway contractors for building smooth roads. Citations were presented at one of the closing sessions of the 53rd Purdue Road School. Shown left to right are Robert S. Whitehead, Kokomo, chairman of the commission; Marvin J. Evans, Evansville, member; Merle Davis, field superintendent of the McMahon Construction Co., Rochester, which won two awards; Nat Huffman, president, Scott County Stone Co., Inc., Scottsburg, and Martin L. Hayes, executive director, ISHC. The Scott Co. won an award for the best bituminous resurfacing job for a stretch of U.S. 421 in Ripley County. Awards went to the McMahon Co. for the smoothest concrete pavement on a section of U.S. 30 in Marshall County and for the best bituminous pavement construction for a portion of S.R. 63 in Vermillion County. Hayes said that with the opening of the new highway research center in McClure Park, West Lafayette, it is expected that other aspects of highway construction will be recognized in the future.
Fig. 13. **ROAD BUILDING SAFETY AWARDS MADE**—Nine Indiana highway contracting companies were presented safety-in-construction awards by Indiana Highway Constructors, Inc. Awards were given for recording no disabling injuries and no days lost on the job during 1966. Shown left to right are Robert Brown, Phend & Brown, Inc., Milford; Vernon Mann, Hoosier Fence Co., Inc., Indianapolis, and John Force, J. T. Force, Shoals. All of these firms won the safety awards last year.

**DIRECTORY**

The 1967 Directory of Indiana State, County, and City Officials Responsible for Road and Street Work was distributed during and after Road School. The directory was compiled by Don G. Shurig, associate professor of civil engineering.

**FIFTY-FOURTH ANNUAL ROAD SCHOOL**

The 54th annual road school will be held April 1-4, 1968.
Fig. 14. WIN ROAD BUILDING SAFETY AWARDS—Nine Indiana highway contracting companies were presented safety-in-construction awards by the Indiana Highway Constructors, Inc. Awards were given for recording no disabling injuries and no days lost on the job during 1966. Shown left to right are George Spears, Spears-Dehner, Inc., Fort Wayne; James Brooks, Brooks Construction Co., Fort Wayne, and George Hughes, Edgar H. Hughes Co., Inc., Jeffersonville. Spears and Brooks were cited for the first time and received plaques. Hughes received a similar award last year.