

The Farmington Enterprise
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EDITORIALS: It's Our Opinion

One Note . . .

doesn't make a symphony, nor does a title make a song. It takes many notes, many words, and many people to turn out a harmonious melody.
Last week, we struck several notes and added a few titles to what might be a theme song for 1954. They were but the highlights of a possible musical of community betterment. The lyrics, the melody, and the final arrangement must be filled in before the curtain can go up. As we have already stated, this requires many people working together for a common objective.

Many of these notes have been sounded before and they will continue to be sounded until the ring inspires action. In our opinion, two of the most important notes pertain to increased police protection and formation of a planning commission in the township. These are most important because of the township's tremendous growth.

Additional police protection is an often-mentioned title, not only in this column, but throughout the area. We think the why's and wherefore's are very obvious. One man can not, under any circumstances, cover the township area 24 hours a day. With the increased demands for protection and highway patrolling, at least one more officer is essential. This would not only assure more adequate protection but enable the township to get greater benefits from its police equipment.

The subject has come up before the Board several times, but no action has been taken. We suggest that a committee of board members be appointed to investigate the situation in the township as well as the organizations in other near-by communities with instructions to submit recommendations as soon as possible.

Organization of a planning commission in the township has also been suggested on several occasions, both at Board meetings and before civic groups. The need for a planning group was graphically illustrated at a meeting of the Board of Health several weeks ago, when the subject of water and sewage was brought up. These are but two of the major problems that are facing the township now and in the future.

If the community is to meet the demands that come with growth and at the same time build in an orderly and efficient manner, a definite future plan is necessary. Such a plan requires more time and study than the officers and Board members can spend. Thus an individual commission should be set up for this specific purpose.

Several notes have been sounded . . . but it takes more than notes to make a melody.

On January 11 . . .

the community appeal phase of the St. Mary Hospital Building Fund Campaign will open in the Farmington City and Township area.
A lot of hard work and effort has gone into the preparation of this phase of the campaign. In many respects it is the most important part of the drive. It represents the largest single group of volunteer workers and is designed to reach the greatest number of possible contributors. It is your opportunity to play a vital part in this important project.

For many years, the Farmington community has been searching for ways and means of securing badly needed hospital facilities. Now we have an opportunity to realize a long-sought-after dream. Now we can have a modern general hospital within five miles of our city. Farmington, along with Plymouth, Livonia, Northville and Redford, has been invited to join in a cooperative effort that can mean life to thousands of people.

This, after all, is the key. A hospital is urgently needed, and we have a chance to get it after years of hoping and searching. But it isn't going to just happen . . . and we wouldn't want it to. This is a major undertaking which will serve our growing community for a long time. It will require considerable sacrifice . . . but nothing worthwhile is easy.

When St. Mary Hospital is built it will be more than a medical center, it will be a monument to the spirit and cooperation of communities and peoples dedicated to helping one another.

The only freedom which deserves the name is that of pursuing our own good, in our own way, so long as we do not attempt to deprive others of theirs or impede their efforts to obtain it. - J. S. Mill

GO TO CHURCH THIS WEEK

GRACE LUTHERAN CHURCH
25620 Grand River Avenue
Evelyn Service, 8:30 a.m.
Sunday School, 10:00 a.m.
Late Service, 11 a.m.
ST. PAUL'S LUTHERAN CHURCH
Middlebelt at Eight Mile Road
Sunday School and Bible Class, 9:30 a.m., nursery to senior departments.
Divine services at 8:30 and 10:45 a.m.
Lutheran Hour broadcast at 8:30 p.m., Sunday or CKLW.
New Year's Day service 10:00 a.m.

FIRST METHODIST CHURCH
Grand River and Warner Avenues
Church School, 10:00 a.m.
Morning Worship, 11:15 a.m.
(A nursery is maintained during the Morning Worship.)

LIVONIA METHODIST CHURCH
W. 7 Mile, E. of Farmington Rd.
Morning Worship, 10:45 a.m.
Church School, 10:15 a.m.
Nursery through second grade, at 10:45 a.m.

FARMINGTON ASSEMBLY
Grand River at Middlebelt
Sunday School at 10 a.m.
Morning Worship at 11:00 a.m.
Evening Service, 7:30 p.m.
Thursday, Prayer Service, 7:30 p.m.
Wednesday, 7:30 p.m., Young People's meeting.

CLARENCEVILLE METHODIST CHURCH
Cambridge and Grand River
10:00 a.m. large, enthusiastic Sunday School.
Special Advent service Sunday morning at 11:15.
Special Christmas Eve service, special musical service by the junior choir, all girl choir and youth choir.

FARMINGTON FIRST BAPTIST
Farmington at Salinasse
9:30 and 11:40 a.m. Nursery, Junior Church and Morning Worship.
12:35 Sunday School with all graded lessons.
5:00 Young People's Choir.
6:30 Junior, Hi-BY, and Senior Youth Groups.
8:00 Adult Study Class
7:30 Happy Evening Hour.
7:30 Wednesday Hour of Power.
8:30 Wednesday, Senior Choir.

WEST POINT PARK CHURCH OF CHRIST
Bible School, 9:45 a.m.
Sunday Morning Worship, 11:00 a.m.
Sunday Evening Service, 7:30 p.m.
Wednesday Evening Prayer Meeting, 8 p.m.

SALEM EVANGELICAL CHURCH
Nursery department is maintained during the Morning Worship.
Morning Worship, 10:00 a.m.
Church School, 11:15 a.m.
Youth Fellowship, Sunday evenings.

FOREST HILLS UNITED MISSIONARY CHURCH
Sunday School, 9:45 a.m.
Morning Worship, 11 a.m.
Evening Service, 7:30 p.m.
Youth Fellowship, 6:45 p.m.
Wednesday Prayer Service, at 8 p.m.

OUR LADY OF BOROVS
Sunday Masses: 7:00, 8:30, 9:45, 11:15 and 12:30.
Holy Mass: 5:30, 7:00, 8:30 and 9:00.
Daily Masses: 6:30 and 8:00.

SEVENTH DAY ADVENTIST
Grand River at Oxford
Sabbath School 9:30 a.m. Saturday.
Church 11:00 a.m. Saturday.
8 p.m. Wednesday, prayer-meeting.
"Faith for Today" telecast 11:30 a.m. Sunday, Channel 7.
"Voice of Prophecy" WXYZ Sunday 9:00 a.m., CKLW Sunday 12:30 p.m.

SOUTHFIELD COMMUNITY PRESBYTERIAN CHURCH
21122 Indian Road
10:00 a.m. Bible School, 11:15 a.m. Worship.
Nursery provided.
7:30 p.m. Evening Praise.
Wednesday, 7:45 p.m., Prayer Fellowship.
Five Youth Clubs weekly. For free transportation phone 50, 5372.

CHURCH OF GOD
29341 Elmwood at Middlebelt
10 a.m. Sunday School.
11 a.m. Morning Worship.
8 p.m. Evangelistic Service.
8 p.m. Wednesday, Hour of Prayer.
8 p.m. Saturday, Young People's Service.

ORCHARD METHODIST CHURCH
13 Mile Road at Greening
10:00 a.m. Church School.
11:00 a.m. Morning Worship.
Special theme: "On Coming Home."
Wednesday, choir rehearsal at 7:00 p.m.
Thursday, January 7, W. S. C. S. meeting at 8:00 p.m.

Gaylord Baptist Church
12188 Gaylord Road
Sunday School, 10 a.m.
Morning Worship, 11:15 a.m.
B. Y. P., 8 p.m.
Evening Service, 7:30 p.m.

An Easy One to Keep
LOOKING AHEAD
GEORGE S BENSON
Fertilizer-Mixing Chemist
Evelyn, Arkansas
Fifty-six years ago Sir William Crookes first showed us that nitrogen was a possibility of the end of life on earth. He wasn't forecasting a plague, another great Deluge, the development of the H-bomb, or the possibility of the earth being more fertile than it is now. He was merely calling attention to the dwindling supply of usable nitrogen in the earth's farmlands. Unless a way could be found to replenish this nitrogen being used from the soil by crops, the soil gradually would become unproductive - and wholesale starvation would face the human race.
The pitifully small earth deposits of usable nitrogen on which the world's food supply is dependent would be scattered to the winds, leaving a hollow tooth in the earth's lungs; for this chemical element which sustains all plant and animal life. Chemical science was being challenged. And when the challenge was God's own admonition to Adam and Eve: "Be fruitful and multiply, and replenish the earth, and subdue it." Stankind had no choice but to begin to work for a way to begin to replenish the earth, as they took from it.
When Crookes made his important discovery, the world's food supply was swiftly growing, and the land of the whole, was diminishing. These two related facts were what concerned the chemist. If they forewarned the world of plenty, but a land of growing food scarcity.
Long before Crookes lived, pure scientists had discovered the life of nitrocellulose in the life of plants. And, strictly speaking, he had found that there was more nitrogen on earth than any other element. The air we breathe is 80 per cent nitrogen, and thus in the air column over each acre of land on earth there are approximately 70,000,000 pounds of nitrogen. But before the soil, man, or animals can use this air-nitrogen, it must be distributed and made into a different kind of chemical called "fixed" nitrogen.
The chemist found that a bolt of lightning converted the air nitrogen into "fixed" nitrogen, and rain brought it down to the ground, and it renewed the soil's productivity. This occurrence was not widespread enough to be of any consequence, but it gave him a clue. The job was far too big, however, for test tube chemistry. In time small chemical plants of Europe developed a cumbersome process for "fixing" air nitrogen so that it could be put into the soil and used by the plants.
It is doubtful that the European production ever would have been of any substantial commercial value. It took the genius of American researchers to get the big job done. In 1924 some of our biggest chemical industries began experimenting with "fixing" nitrogen. DuPont and others acquired European facilities and then poured vast resources in men and money into developing mass production of "synthetic" nitrogen fertilizer. By 1940 the fertilized business had been revolutionized and Sir William Crookes' spectre of a starving civilization was erased.
One of the big new nitrogen plants was built at El Dorado, Arkansas, by Lopac Company. It pumps air into the atmosphere and pulls it in their air breathers; it reaches down into the South Arkansas carbon reservoirs and pulls in petroleum gases. Then, this mixture is pumped into the atmosphere, and beats the gases, and out of it comes vast quantities of "fixed" nitrogen.
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Michigan Mirror
INTERPRETING THE NEWS
HIGHEST HURDLE
So far in the long struggle to build the Mackinac Bridge was successfully completed December 17 when the State Administrative Board unanimously approved sale of bonds to finance the \$99,500,000 structure.
The board consists of the governor, lieutenant governor, secretary of state, attorney general, treasurer, auditor general, superintendent of public instruction and the highway commissioner.
The board also has contracts for work to begin at the same time. One for \$44,535,000 went to the American Bridge Co. for \$25,735,000 to Merritt, Chapman and Scott Co. for foundation installations.
One more obstacle remains: approval of the Michigan Supreme Court. The board's order under to hold the bonds until the court hears arguments and decides whether or not the transaction is Constitutional.
If the court finds the sale constitutional, the work can begin; if not, the efforts and dreams of many who worked to secure the bridge built so up it sunk. Now effort will take several years to regain wasted accomplishment.
Complications and confusion arose in the final days before the board meeting. T. Hale Brooke, state treasurer and an expert on his knowledge of state finance, criticized the method of raising the money. After making clear his position that he did not oppose the bridge, he pointed out that bonds with only bridge tolls as security commanded a higher rate of interest than those backed by the state land tax assets. He figured that the method being used will cost users of the bridge a total of \$193,552,000. Interest is now approximately 4 1/2%; if the people would vote approval of the bonds, the total cost to taxpayers would be lowered to \$129,125,100 - a savings of \$65 million otherwise to be paid in bridge tolls.
No reason exists why the second course cannot be followed later, and it is generally agreed by board members that the bonds would be refinanced at the lower rate.
(Continued on Page 5A)

FIRST CHURCH OF CHRIST SCIENTIST, FARMINGTON
2701 Cass Avenue
11:00 a.m. Morning Worship.
Farmington Town Hall.
11:00 a.m. Sunday School at 23701 Cass Avenue.
7:30 p.m. Wednesday Evening.
Festival Meeting.
Reading Room hours Tuesday and Saturday, 1:00 to 4:00 p.m.
This vital role of spirit in spiritual progress will be set forth at Christian Science service Sunday in the Lesson - Sermon entitled "Serenity".
The Bible selections include this citation from Psalm 138:
"Let the words of my mouth, and the meditation of my heart, be acceptable in thy sight, O Lord, my strength, and my redeemer" (1:31-33).

PRESBYTERIAN CHURCH
Meeting in the new high school building. Use east entrance.
Morning Worship and Church School at 10:30 a.m.
FIRST UNIVERSALIST
Warner and Thomas Streets
The sermon topic for January 3, 1954 will be "Horizon Stretching Experiences". The speaker will be conducted by the Rev. Russell L. Liden at 11:15 a.m.
New members will be received into the church during the morning service.
Church School in Adams Hall at the same hour.

NOVI BAPTIST CHURCH
10-20, Morning Worship Service.
Specially planned by the choir, illustrated children's messages.
11:30, Sunday School; Bible study in classes; classes for all ages.
During the Sunday School hour the Junior Church will practice.
7:30, Evening Worship service.

MISSIONARY BAPTIST CHURCH
Services at Middlebelt School on South West of Ten Mile
Sunday school at 10:00 a.m. (For bus service, phone Farmington 2124.)
Morning worship at 11:00 a.m.
Evening service at 7:30 p.m.
12th-week prayer meeting held at the home of the pastor at 21395 Tulane Street, Wednesday at 7:30 p.m.

TRINITY EPISCOPAL CHURCH
Rev. J. B. Outman, Farm. 1049 (Services in Universalist Church)
9:30 a.m. Morning Prayer and sermon. Holy Communion on each third Sunday.
Church School, Pre-school to third grade during Sunday service.

FREE WILL BAPTIST
Grand River at Middlebelt
10:00 a.m. Sunday School.
11:00 a.m. Morning Worship.
7:30 p.m. Evening service.
10:00 p.m. Thursday, prayer service.

OKLAND CHURCH OF GOD
20221 Angling Road
Between 7 Mile and 8 Mile
Sunday Tuesday evening, 7:30 p.m.
Everyday welcome.

THE DETROIT GOSPEL TEMPLE
10000 Winthrop
FULL GOSPEL
Sunday School, 9:45 a.m.
Morning Worship, 10:00 a.m.
Sunday evening service, 7:30 p.m.
Young Peoples Meeting each Tuesday, 8:00 p.m.
Ladies' Prayer Meeting each Wednesday at 10:00 a.m.
Bible Study Thursday, 8:00 p.m.
Old Fashion Prayer Meeting Saturday, 8:00 p.m.
Everyone Welcome

KENWOOD CHURCH OF CHRIST
20221 Angling Road, E. of 8 Mile
Bible School 10:00 a.m.
Worship Service 11:00 a.m.
Evening Service 7:30 p.m.
E. C. Crandall, Minister
Phone Mayfield 60374

Looking Back Through The Enterprise Files
TWENTY-FIVE YEARS AGO (January 10, 1929)
First Sidelwalk Anthracite
Through the efforts of Congressman Grant M. Hudson, of the Sixth District, Farmington has a new sidelwalk mill box of large capacity which will handle passenger as well as letters when the Post Office is closed. The new box arrived last Friday and was being set in place on the sidelwalk Thursday at the north end of the Post Office window by direction of Postmaster Thomas H. McGeer.
Pioneer Passes
The swift passing of the last connecting link with frontier days was emphasized during the past week by the death of Mrs. Beulah Gibson Noble, Farmington's first centenarian, who died last Thursday evening in the home which she occupied for nearly 80 years. Mrs. Noble's playmates in childhood were Indians, and the family means of transportation was by stage coach and oxcart. In 1833, when she was seven years old, she came with her parents from New York State, through Canada, and to a farm north of Oxford in a stage wagon behind a team of oxen. She attributed her longevity to "hard work."

More Ford Home
The Krist Housekeeping Company started Thursday morning on a job a little different from their usual moving jobs. They are moving the Ford family homestead, the house where Henry Ford was born on July 30, 1863, to a new site in Greenfield Village. Up until the present time, the buildings have stood on their original location in the corner of Ford and Greenfield Roads. That was open country at the time they were built, but it is now a part of the City of Dearborn.
Select Best Citizen
Selected by her senior classmates as the outstanding senior girl in Dearborn, Gertrude, the daughter of Mr. and Mrs. Carl Gustafson of 23220 Prosper, will represent Farmington High School at the state conference to be held in Kalamazoo in the spring as the guest of the Three Pages Chapter of the D. A. R. Dorothy followed Dorothy Goers, who was Farmington's first candidate two years ago, and Hene Morris, who was the representative last year.
Taylor Heads Kiwanis Club
Claire Brooks, lieutenant member of Kiwanis, was present at the Farmington Kiwanis club meeting Wednesday evening to install the officers elected to serve during 1954. Richard H. Taylor was installed as president. Harold Hurst was first vice-president, Ken Loomis as second vice-president and James T. Warner as secretary-treasurer.

Approval of an Adult Education program in the Farmington Township School District was granted this week by the State Department of Public Instruction, Superintendent O. E. Dunckel announced Thursday. Dunckel stated that inquiries on various classes have already been received.
Lindbergh Heads Exchange
Robert Lindbergh was elected president of the Farmington Exchange Club at the election meeting held last Wednesday afternoon at the Farmington Methodist Church. Gerald V. Harrison was elected first vice-president and Sylvester Phoney was elected second vice-president. Emory Hatten was named treasurer and Claude G. Goodes, secretary.

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FARMINGTON UPHOLSTERING
Furniture Re-upholstered - Free Estimates
GUARANTEED WORK
Custom Work Only
32420 W. Eight Mile Road
LYLE MCGLOCKLIN
Farm. 2042 Res. Farm. 0989

BEEN PLANNING YOUR BUDGET SO YOU CAN SAVE MONEY?
Start your 1954 budget off right by resolving to include a weekly allowance for healthful Farmington Dairy products. Let our deliveryman leave top quality milk and cream at your door - and we invite you to stop at the dairy often for lunch - and you can pick up fresh cottage cheese, eggs or ice cream at the same time!
FARMINGTON DAIRY
Open: 7:00 a.m. to 7:30 p.m.
"GOOD AS THE BEST - BETTER THAN THE REST"
PHONE 0135
"erving Quality Dairy Products Since 1921"

HOW MANY STEPS
and how much valuable time could you save if you paid your bills by check and let Uncle Sam do the footwork. Try it!
THE FARMINGTON STATE BANK
FARMINGTON, MICHIGAN
MEMBER FEDERAL DEPOSIT INSURANCE CORPORATION