Farmington Observer

Local

76.6

74.7

74.5

69.4

Local

77.6

78.2

73.5

77.2

1978

1977

1976

1975

1978

1977

1976

1975

Math Local

Math

Local State

89.8

88.4

90.9

89.4

64.2

61.4

71.2

75.0

sider each child — that's our clientele." Once a principal knows where weak areas exist, some value judgement is

areas exist, some value judgement is made. "Seventh graders had problems with decimals, subtraction of fractions, ra-tio and proportion. The question we ask — are they appropriate test items for students at that level? If they are, more emphasis should be drawn to the area."

Nuttle questioned the validity of metric questions. Fourth grade stu-dents scored lowest (29 and 35 percent) on items related to identifying negative

State

79.1

76.8

79.3

77.2

49.2

46.6

53.0

55.7

State assessment tests show 4th, 7th graders improving

Reading State Grade 4

62.4

60.4

· 55.4

51.4

State

67.3

65.7

55.6

56.6

Reading

Grade 7

By MARY GNIEWEK

Farmington students scored 10 to 15 percent higher than the state average in fourth and seventh grade math and reading tests last fall. The results of Michigan assessment tests, administered annually in Septem-ber and graded in January, show that Farmington students improved in all ut seventh reader eading science 1977. Tarinington scuents improved in an but seventh grade reading since 1977. In that category, students had the most trouble drawing the best conclu-sion for a story and matching words with definitions.

With definitions. The highest jump was made in sev-enth grade math, where youngsters im-proved three percent over last year and netted a 15 percent higher average (64 percent) than students across the state

(or precent thin students across the Seventh grade reading was down less than one percentage point, but was still 10 percent higher than the state aver-age of 57. Despite high marks, Farm-ington's coordinator of testing, James Nutle, downplayed comparison with state averages.

"State averages. "State scores are not that meaning-ful,"he said. "It is impossible to find a district comparable in every way to Farmington, so comparisons are not unitid

valid "These tests are important to us be-"These tests are important to us be-cause they show us how our schools and students are performing. If test objec-tives are valid and they are not being met, we'll place more emphasis on them." The extensive exams, which students

have five hours to complete, test mininave nive nours to complete, text mini-mal math and reading competency lev-els. In the fourth grade, 19 reading and 33 math objectives are tested. Each objective, like matching a quo-

tation with a speaker or adding mixed numbers, has five questions. The sev-enth grade exam tests 20 reading and 45 math objectives. Nuttle has the job of sitting the scores school by school and relaying the information to principals. A graph is drawn for each building listing state, district way chool examile

is drawn for each building insung source, district and school results. "All the buildings have a widespread variance. Even one year can make a big difference,"he said. "Like at Middlebelt Elementary "Like at Middlebelt Elementary

School this year, fourth graders scored 90 percent in reading, as compared to 76 percent last year. You have to con-

"Fourth grade students are really peing tested on what they've learned in grades one through three. They are not expension for the fourth grade." All of Farmington's schools fell into wo or moderate need categories. Low need means that 75 percent or more students attained at least 75 percent of the objectives. Moderate needs means at least half and as much as 74 percent of the sta-dents attained 75 percent or more objectives. None of the schools were deemed by the state as high priority

deemed by the state as high priority need, which indicates less than half the students attained 75 percent or more

objectives. In seventh grade reading, three buildings were termed low need, one moderate. Seventh grade math listed all four schools in the moderate need

category. Fourth grade reading had nine buildings with low need, six with moderate. All 15 fourth grades were termed low need in math.

All 15 fourth grades were termed low need in math. Nuttle listed every objective with less than 75 percent attainment on a chart. It showed students had trouble in the fourth grade with summary of a reading, matching quotation with a speaker and the metric system. Students scored 89 percent attainment in math, 76 percent in reading. Seventh grade problem areas included adding mixed numbers, subtracting fractions from whole runwhers and pairing ratios. Attainment was 64 percent in math and 77 percent in reading. cent in math and 77 percent in reading. The state has been administering as-sessment tests for ten years. In Farm-ington last September, 999 seventh graders and 920 fourth grade students took the exam.



By LOUISE OKRUTSKY

Men and women in Oakland County reflect the findings of a John Hopkins University study which shows a trend toward sterilization being chosen over temporary birth control methods. said

toward sterilization being chosen over temporary birth control methods. People are deciding earlier if they want a family, according to Marlene Brown, director of Women's Center in Livonia, which serves Farmington, Farmington Hills, Southfield and other areas in '0aktand County. Some who turn to the agency come from as far way as the Upper Pennisula, Ohio and Canada. Within the last year, MS. Brown has

Canada. Within the last year, Ms. Brown has noticed an increase in the number of young men who call the center request-ing a vasecomy. During January, about 20 men called the center request-ing the operation. While an increasing number of wom-en request the light of the st the center

ing the operation. While an increasing number of wom-en request tubal ligations at the center, it's the men who often carry through with their initial request for a vasecto-One of the reasons for this is that doctors are more apt to discourage child-less men, it's easier for men to lie to physicians and claim they're fathers, according to Ms. Brown. Another contributing factor is the price of male sterilization. Avasecto-my costs about \$175 while a tubal liga-tion will cost a woman about \$306 and includes a hospital tay.

IN SPITE OF the cost, an increasing IN SPITE OF the cost, an increasing number of women are turning to a tu-bal ligation instead of using other, more temporary birth control methods. Candidates for sterilization—both men and women—are asked by the center to put in writing their reasons for requesting the surgery, to insure it isn't a spur of the moment decision. For some men, the proposition For some men, the prospect of rais-ing a family appears to be economical-

ing a taimly appears to be economicate "Men in their early 20s without kids or who never married want a vasecto-my," said Ms. Brown. "For some, there are economic rea-sons for deciding against having children." If the man is young the center per-

children." If the man is young, the center per-sonnel try to point out that his financial status may change between the present time and the time he beleives he would blue a ferrit

time and the time and like a family. For others, it's a question of deciding they believe against a family because they believe they aren't suitable for parenthood. Women, consider isterilization as an alternative to using birth control pills, according to Ms. Brown.

MANY CONSIDER the side effects

of birth control pills to be less desir-able than a permanent solution to the problem of contraception. "A lot of women are worried about birth control side effects," Ms. Brown

Women's increased interest in their said. Other methods are less effective Other methods are less effective against having families and request sterilization. Oskland County women who make this decision to foresake birth control pills and opt for steriliza-tion are not alone. Nationally, John Hopkins University discovered that the use of oral contraceptives has dropped more than 20 per cent since 1977.

Women's increased interest in their bodies and in the barm of side affects has helped to pliammet the popularity of birth control pills, according to Ms. Brown. An increase in the divorce rate and the a emphasis on freedom also work against the decision to have a family, she said. she said. MS. BROWN HAS some reservations

School millage renewal

against the trent toward sterilization at a young age. "It's a sad thing when they charge their minds. I feel there are different plateaus in life-when you're 25, 35, 50-and you change your mind about things," she said.

"What if they remarry and their new spouse does want children?" Instead of sterilization, some young adults are considering other alterna-tives. Avoiding or all contraceptives, they are looking at the diaphragm and the more recent intrauterine devices,

election slated Tuesday

Farmington school administrators say passage of a 1.75 millage renewal next Tuesday is vital because the dis-trict stands to lose more than \$1 mil-loin in state aid next year. Assistant Supt. of Finance William Prixk said the renewal millage renewal millage renewal millage renewal millage re-tring ionthy with another millage re-solution in state aid notiber millage re-solution in state aid not the said.

hirt<u>een Mile</u>

Fourteen Hile

Precinct No. 2 Dunckel Junior High 32800 Twelve Mile

Precinct No. 1 Farmington Junior High Site 33000 Thomas

Tuesday's school miliage renewal election—the boundaries are differ-ent from other local election polling places. Voting from 7 a.m. to 8 p.m. will take place at 01d Farmington, Dunckel, Warner and East junior high schools.

Eight Mile

because of declining enrollment, he said. Voters will be asked to approve the renewal millage for nine years. It will expire jointly with another millage re-

Precinct No. 3

Warner Junior High 30303 Fourteen Mile

Twelve Hile

Precinct No. 4

East Junior High 25000 Middlebelt

Independer

uest at that time. "Our budget is already at a minimum," said Superintendent Lewis Schulman. "With a \$1.2 million decrease, we would be further hurt. "The board (trustees) has trimmed costs, closed schools and been extreme-by prudent without cutting programs. We are confident voters will support this renewal it word tchange the having We are confident voters will support this renewal. It won't change the basic tax rate but it will insure continued quality advantion

tax rate but it will insure contained quality education." The last renewal was passed by a 3-1 margin two years ago. After Tuesday's election, the next millage renewal will be held in 1982, then each year through "nor"

be held in 1982, then each year through 1987. The district levies 35.88 mills which generates \$22 million for total opera-tion. With state, federal aid and funds from other school districts, Farming-ton has a total school budget of \$28 million

from other schoot districts, rarming-tion has a total school budget of 428 million. "The renewal is important to our being able to maintain the types of pro-grams we have in this district, said Board treasurer Michael Shplece." "Test scores indicate ducation in Farmington is well above the state average. It's going to take money to maintain that. Farmington has 13,272 students this year. The district includes Farmington, Farmington Hills and aportion of West Bioomfield.

Bloomfield.

Biominicia. District voters should take note of the precincts where they can cast bal-lots on Tuesday. The polling system is different from other types of general elections

elections. The polls at Old Farmington, Dunck-el, Warner and East junior highs will be open from 7 am. to 8 pun. Absentee ballots are available through Saturday at the school administration building, 32500 Shlawassee.



Twenty-five ce

Police have released this artist's rendering of the killer's accom-plice. The new picture, say police, is much more life-like than the composite drawing released last week. Persons providing information leading to the arrest and conviction of the two persons in murder case will be eligible for a \$10,000 reward

Reward set

in search for slayer

A \$10,000 reward is being offered for information leading to the arrest and conviction of the murderer of Farmington Great Scott employee

The contract of the second sec

at 22:27-514. Using oussites nouse int 22:27-514. The factor by the Farmington Police at 474-4700. Contribution Police at 474-4700. Contribution Police at 474-4700. Industry County Prosecutes and the Oakland County Prosecutes and the Cakland County Prosecutes and the Part of the steed in the state of the en Reward Fund. The murder suspect is believed to be a while male, between 18-19 years old, 5 feet 5 inches to 5 feet 5 years (125-135 pounds. Witnesses say he had a noticeable "hillibility" The scromolles is described as a formation of the state of the say he had a noticeable "hillibility"

say he had a nonceanne mununy accent. The accomplice is described as a white male, between 16-19 years old, 5 feet 7 inches to 5 feet 9 inches tall, 135-140 pounds, brown eyes, dark wavey/frizzy shoulder length hair, dark colored sparse musiache, medium complexion, solt spoken. Originally police had theorized that the two suspects had hidden out in the supermarket, at Tem Mile and Orchard Lake Road, waiting for the employees.

employe

employees. But upon investigation, it was found that the two had entered the supermarket through an airshaft in the roof. The shooting occurred at 4:30 a.m. after Schnoll told the in-



the Secret Witness Pro-gram, Box 1333, Detroit 48231, or call the secret wit-ness number, 222-7549, during business hours

Byrnes. Schnoll was appointed as night su-pervisor at the Farmington Great Scott last September. A Polish immigrant, he had anticipated retir-



truders that he was unable to open the store's safe. The newly released drawing of the accomplice is much more life-like than the earlier composite drawing, according to Farmington Public Safety Director Daniel Bwrmes.

brawing, according to Parmington Public Satety Director Daniel Britics believe the intruders are younger and of a lighter weight than earlier suspected because of their entrance through the airshaft. "The manner by which they en-tered the building, only a person of the size described could make it by that method," said Byrnes. "They couldn't have been heavi-er-say, 180 pounds—and got through that opening," he said. Police say they did find foot prints on the top of the building. Although having sitted through 300 tips, police remain discouraged in their investigation. "Frankly, we'ver run into a dead end. We have no concrete leads. The ray just might aid us," said Byrnes.

