

End dust: Lanigan Elementary teacher Debbie Newsom works with kindergartner Bradley Korn on a computer. In the background, a white marker board rests against a conventional chalk board — no longer used because the chalk dust harms comput-

# Bond from page A1

vhen students went home for unch. Cafeterias were an after-

hunch. Cafeterias wetthought.

As a result, William Grace's cafeteria is nestled in a hallway

alcove.

Students and staff pass
through while others are eating; through while others are eating; the small area creates four lunch sessions from 11 a.m. to 1 p.m.

sessions from 11 a.m. to 1 p.m.
Plans call for the cafeteria to
be expanded into the courtyard
area. A performance stage will
be included in the new setup.

### Choice of schools

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Elementary schools were given a choice between expanded cafeterias or gymnasiums in the proposed upgrades, Cannon said.

Grace — like many elementaries in the district — wants to consolidate lunch periods.

Like many older schools, wood doors and chalk boards will also be replaced under propesed renovations. Chulk dust is not good for classroom computers.

Also, updated heating units and the addition of air conditioning would holp control the climate for computers to operate effectively, school officials said.

Facility upgrades are partly motivated to narrow the gap between old facilities like William Grace and new ones like William Grace and new ones like Hillside, which was built in 1990.

"All of our buildings are not

"All of our buildings are not going to look like Hillside," Can-non said. "We are trying to pro-vide comparable facilities and comparable opportunities."

### Lanigan Elementary

Lanigan Elementary
Instead of shoating two-point
buckets, Lanigan kids could be
bringing their lunch bucket into
what is now the gymnasium.
The school plans to convert its
gym into a cafeteria and kitchen.
A new gym with storage space
would be added to the south side
of the building, which was built
in 1965.

The current eating area is cramped, necessitating lunch periods to run during a two-hour

periods to run during a two-nour period.

"Hopefully, we'd be able to consolidate it into one hour," said Marva Turner, principal.

The school also houses the district's food and nutrition services, which officials said has outgrown its area.

Under the proposal, those operations would move to East Middle School and the kitchen and food stores area would be

and food storage area would be "gutted" and turned into art and music rooms.

music rooms.

Food and nutrition services —
in addition to preparing lunches
for school buildings — also
caters to central office and the

Farmington Training Center for special functions.

Freezer and storage place is limited at Lanigan. So much so the district cannot take regular deliveries of government surplus feed items.

cenveries or government surplus
food items.
"There is just no potential for
growth," and Dob Larson, director of nutrition services.
The scent in the Lanigan
media center is not the type to
whet one's appetite. Moisture
and a lack of windows creates
dank odor and grim setting.
"Adequate—that's a good
word for it," anid Judy Miller of
URS Greiner, district architect.
They need windows in here."
A renovation would add windows and needed space for computers.

dows and needed space for puters.

Space is also needed for performances and after school programs, school officials said. A school open house this year spilled out onto the parking lot. A student performance in the media center couldn't handle the audience of parents, either.

"We had parents leave here angry," Turner said.

Longacre

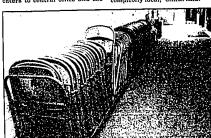
#### Longacre Elementary

Longacre
Elementary
If the main building is a ship, two portable classrooms outside the Farmington school serve as its life boats. Proposed renovation plans would torped them.
Children trek across the parking lot outside—no matter the weather—to take music and art classes in both facilities.
Those classes would be folded put back into the main facility with a proposed I1,620 squarefoot addition.
"We make accommodations and we make do, said Bill Smith, principal."1 think this is an opportunity to deliver services in a more effective way."
Separate music and art classrooms are included in the plan as well as a new gymnasium, resource room, large group instruction area and an additional classroom.
The school's current gym will be converted into a cafeteria. Lunch runs in four sessions from 11:30 a.m. to 1:30 p.m. in a hallways enclave holding 100 students. Noise wafts through the hallways.

"Let me tell you that's not completely ideal "Swith exist."

hallways.

"Let me tell you that's not completely ideal," Smith said.



Storage: Carts of folding chairs are stored in the hall-way at Lanigan Elementary.

Major renovations also call for Major renovations also call for expanding the media center and school's Technology Assisted Support Center. Renovations would create office space for ancillary staff, which includes a psychologist, social worker and rending recovery teacher.

A psychologist currently uses the principal's office to test kinds. You pull a kid out of class. Where are you going to take them that is quiet? Cannon said. You need a better place being them in order to do testing.

Kenbrook Elementary

Aspiring Picassos have their muse wheeled to them at the Farmington Hills elementary. "Art on a Cart" is not so much



Cafeteria: Metal fans circulate during the four lunch periods at Lanigan.

for portability but borne out of necessity. The school doesn't have an art room.

Instead, the art teacher goes room to room with her supplies on a cart. She has a storage close to call her own. A proposed \$9,968-square-foot addition would create art and music rooms.

"I'm just grateful to have something," said Araxey Barsamian, art teacher.

A cafeteria that holds 76 students — lodged near the main entrance — would be also expanded. Lunch is broken up into five sessions spanning three hours.

into live acceptance People are three hours.

"It's a crazy place, People are coming in and out," said Margaret McKinley, principal. "On election day, we have our senior citizens coming through to vote dodging peanut butter and jelly anadwiches."

dodging peanut outer in up in andwiches."
Kenbrook is in Kendallwood subdivision, which is a typical area undergoing transition where younger couples with children are moving in.
Large group instruction areas are planned at many elementaries, though they can be converted into regular classrooms. "If you have peaks and valley in terms of enrollment, you can excommodate it," Cannon said. Editor's note: Thursday, we'll take a look at middle and high school improvements.



New space: The cafeteria: at William Grace Elementary School is proposed to be expanded. Left to right: Michael Harwood, Derrick Pass, Eric Balla (taking off sweater) and Ricky Pascoe, all first graders.

# Here are 4 schools' price tags

Here's the price tags for items t the schools we toured:

WILLIAM GRACE ELEMENTARY

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Expand cafetoria with stage into courty and (\$485,460)

Renovate special education room (\$392,468)

Update heating and air quality system (excluding gymnasium) (\$462,070)

Replace/repair doors (\$30,000)

Replace chalk/tack boards (\$30,000)

Replace coat racks (\$11,000)

\$30,000)

Replace cont racks (\$11,000)

Furnish project out windows or cross ventilation (\$10,000)

Equipment (new/renovated)

-fixed (\$14,690)

- loose (\$9,613) -media center (\$50,000). TOTAL \$1,495,281

LAMIGAN ELEMENTARY

Add gymnasium with stage, storage and toilets (\$1,076,300)

Convert gymnasium into cafeteria and kitchen (\$225,450)

Convert central kitchen into art and music room (\$411,870)

■ Update heating and air quality system (excluding gym) (\$505,000)

Replace/repair doors (\$29,000)

Replace chalk/tack boards (\$23,400)

Remodel media center and

Convert existing cafeteria into large multi-use space (\$83,500)

■ Replace coat racks (\$12,100) ■ Equipment

Equipment
-fixed (\$55,901)
-loose (\$30,282)
-kitchen (\$50,000)
TOTAL \$2,609,719

#### LONGACRE ELEMENTARY

Convert existing gymnasium to cafeteria/multi-purpose room and kitchen (\$119,426)

Construct new gymnasium and provide stage, storage and toilets (\$846,325)

toilets (\$846,325)

Expand media center/technology area (\$225,916)

Convert cafeteria to workroom (\$71,340)

Update heating and air quality system (excluding gymnasium) (\$275,449)

Replace/repair doors (\$28,000)

Replace chalk/tack boards (\$12,800)

(\$12,800)
■ Add music, art, resource and large multi-use space (\$766,400)
■ Replace signs (\$7,000)
■ Replace signs (\$7,000)
■ Equipment (new/renovated)
- fixed (\$39,422)
- loose (\$16,242)
- media center (\$50,000)

TOTAL \$2,567,175

MENBROOK ELEMENTARY

\*\*\*BCreate parent drop off loop and visitor parking at main entry (\$100,000)

\*\*\*BMAin entry renovation (\$102,314)

\*\*\*B Update heating and air quality systems (excluding gymnasium) (\$436,456)

\*\*\*B Cafeteria addition (\$570,688)

\*\*\*B Roplace/repair doors

Replace/repair doors

Replace chalk/tack boards

(\$23,000)

M Provide barrier free ramp
(\$62,226)

R Renovate media center and add windows (\$59,813)

Add art and music rooms and large multi-use space (\$537,738)

\$537,738)

Replace coat racks (\$11,000)

Furnish project out windows
or cross ventilation (\$10,000)

Equipment (new/renovated)
-fixed (\$20,453) -loose (\$20,271) TOTAL \$2,008,956

Cost estimates are based on: 55:-\$70 per square feet for major renovations; \$40-\$55 per square feet for medium renovations; and \$8 to \$30 per square feet for minor renovations.



### BRIGHT IDEAS

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