## Expanded library dedication celebrates huge turnout

The Farmington Area
Public Library held a dedication ceremony and celebration of the 12 Mile facility
expansion and remodeling
Sunday.
City officials from Parmington
Hills dedicated the new
building. Hev Papai, library
director, said about 2,000
people attended the fourhour event and 2,710 items
in that time were checked
out by patrons.
The director said many
people used the new self
check-out system, similar to
the way grocery stores allow
customers to scan their own
items for purchase. She said
guests to the event were able
to witness some behind-thescenes action, like the
library new conveyor belt
return system for books and
materials.
The most overwhelming
positive comments by guests
oncerned the library's new

positive comments by guests concerned the library's new

children's room.

A lot of people told me
they had a hard time tearing
their children away, Papai

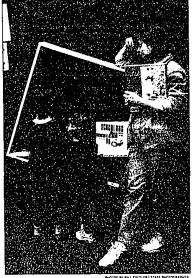
said.
The library, located east of
Farmington Road, is open
from 9 a.m.-9 p.m. MondayThursday; 9 a.m.-6 p.m.
Friday and Saturday; and
noon-6 p.m. Sunday.

The director said many people used the new self check-out system, similar to the way grocery stores allow customers to scan their own items for purchase.









Mina and Gwen Cohen explore the Smart Start Learning Center with mom

## Traffic goes high tech in Oakland County

It never seems to fail, the last traffic report you glance at on the IV as you leave the house for the morning commute always seeins it to be about a traffic tis-up in the next county or fyou're wondering whether you should alide off I.-76 onto a Mile Itoal because traffic is at a near standarfill, the radio folks are happily chatting about a rollover near the airport, The Road Commission for

The Road Commission for Oakland County's (RCOC) Real-time Thaffic Map, located on the commission's Web site (www.rcoc-reb.org) has been giving area motorists the most complete and timely traffic picture in the state since 1999. "One of our goals," add commission spokesman Cruig Bryson," is to not only inform the public, but to reduce traffic congestion."

the public, but to reduce traffic congestion.

RCOC's Real-Time Traffic Map displays information from Michigan Department of Transportation (MDOT) sensors buried in the county's expressways as well as the FAST-TRAC cameras around the county. That means that someone working on Farmington

Hills' south side can discover with a couple of mouse-clicks that while the average speed of traffic eastbound 1-96 is 34

traffle castbound 1-96 is 34 mph, traffle on Grand River, which has a posted speed of 45 mph, is light.

The Real-Time Traffle Map is an outgrowth of the commission's Fast-True system, which began a decade ago with 28 controlled intersections in Troy. Since then the system has

sions rust-true system, which began a deende ago with 28 controlled intersections in Troy. Since then the system has expanding to more than 140 intersections across the county and, according to Bryson, plans call for the expansion of the system to cover more than 1,100 intersections.

We're adding 25 to 50 a year, said Bryson, FAST-TRAC stands for Paster And Safer Thavel Through Routing and Advanced Controls, it was modified from the Sydney Coordinated Adaptive Traffic System, which was developed in Australia 30 years ago. The system uses video imaging equipment to monitor traffic flight patterns.

Not quite four years ago the commission began displaying that data on its Real-Time Traffic Map. According to Bryson it's the only system of its

kind in Michigan, although officials in Wayne, Macomb and Genesee counties are giv-ing serious thought to installing

systems of their own. Recently RCOC officials

systems of their own.
Recently RCOC officials
added two new pieces of data to
the Real-Time Traffic Map.
They are real-time weather
information from the three
RCOC weather stations, including one near Sleeth and Wixom
roads, and MDOT's freeway
changeable message signs.
While Wixom Assistant City
Manager Thou Nowickl lives
only eight miles from his office,
he sald he thinks the commission's Real-Time Traffic Map is
a valuable resource. He said
that while he mainly uses the
commission's Web site to keep
track of the pace of road commission projects in his city, he
can see that for commuters, "it's
a very valuable tool."
According to Bryson, one key
piece of information that residents can only get on from the
Real-Time Traffic Man is ways-

piece of information that residents can only get on from the Real-Time Traffle Map is pavement temperatures. He said that's important because while the weatherman may be report that the air temperature is in the 40s because a warm from is moving in, the pavement may still be holding at 20 degrees because it's been cold for weeks

and that means you can still have ley roads and bridges. Right now that information is only available from the county's three weather recording sites, but according to Bryson, the commission eventually plans to have infrared sensors capable for monitoring a variety of road conditions mounted on all 120 of its salt trucks, as well as its 20 road graders. Some two to three years down the road, Novimotorist may have all that information at their fingertips as the RCOC network of fixed and mobile sensors relay information to the website.

"This is cutting edge stuff," said Bryson, "This is brand new technology that's evolving as it's implemented. Our contractors are inventing things as they go along."

along."
Today, the primary users of the RCOC's website are local radio and television stations.
Typically, said Bryson, the site gets a few hundred hits a day,

gets a few hundred hits a day.
'hut anytime there's had weather, visits jump dramatically.
However, said Bryson, 'the
missing link is on-board navigation.' He said the '864,000
questions is how to get all that
information directly to people

on the road."

Currently the information on
the Real-Time Traffic Map is
updated every two minutes.
That means that by the time
you've backed your car out of
the driveway, everything may
have changed.

Still, the said, much of the
technology is in place to give

technology is in place to give motorists real-time traffic information in their cars in the not-too-distant future.

Phil Foley is a staff writer for the Novi News. He can be reached at (248) 349-1700 ext. 108 or at ptoley@int.homecomm.net





Luxury for less-room rates just \$6512

CASINO WINDSOR

Www.casinowindsor.com