## Major thrust to kick off road repairs

an Farmington is gearing up for an \$305,000 road project to repair Farmington Road, Power and Shiawassee this summer.

The major road project is just the beginning of repairs needed to streets throughout Farmington, City Manager Robert Deadman told the city council Monday.

He estimates that more than \$6 million in work to roads such as Orehard Lake, Freedom and soveral subdivision roads, including Chatham Hills plus others, will be necessary over the next 10 years.

A report detailing where the mon-cy will come from for the several-year effort is expected to be present-ed at the next regular council meet-ing.

AS THE city prepares to pay off its remaining highway debt this year, council members Monday approved the sale of \$750,000 in highway revenue bonds to finance the majority of the major road project. The balance will be paid through existing highway fund money, Deadman said.

man said.
Under state formulas, the city can assume about \$110,000 of new highway debt. Deadman is recommending a portion of this be retained for future work on Orchard Lake Road.

The 1986 major road project will be broken down into two parts for construction purposes, according to city engineer Dan Fredendall of Orchard, Hiltz & McCliment of Livonia.

All concrete road work including Farmington Road, Power Road and portions of Shiawassee will be bid separately from asphalt work done

THE ENGINEERS did a condition THE ENGINEERS did a condition report in 1983, recommending re-pairs to the three major roads in the city, which were put off until now. They said about \$1.5 million was needed, but took city administrative budgets and worked within those guidelines.

budgets and worked within those guidelines.

The project, in the order of importance, will improve the following segments of road:

• Complete reconstruction of Farmington Road from Shlawassee to 10 Mile because of base failure,

Farmington noan iron somewasse. to 10 Mile because of base failure, \$277,875.

• On Power from Grand River to Shiawasse, removal and replacement of deteriorating concrete slabs, bridge guardrail improvements and stopping erosion around storm drains; also slab replacement from

Silawassee to 10 Mile and a milling of the surface to improve driveability, \$151,185.

• Four sections of Shlawassee from Farmington Road to Grehard Lake Road, including special attention to an area in front of Farmington to an open and in the state of the state of

A NEW process that involves cracking the concrete slabs before overlaying it with anphalt will also be used on Shiawassee. The process, called "cracking and seating," is expected to keep the road joints from showing through in a few years following the overlaying.

Another major road, Gill, is "just starting to exhibit first phases of de-terioration," Fredendall added.

The planned improvements are expected to keep the roads smooth

and in good shape for the life of the bond debt. "We are trying to get a road system to last the length of the debt," Deadman said. "That's just about how long they've lasted" this time.

An annual interest and principal payment for the city is expected to be about \$81,000, according to Dead-man.

oe about \$51,000, according to Dead-man.

"Your streets — even Shlawassee is a serviceable road," Fredendall said. "I think you're smart to do something at this time."

# **In Chatham Hills** Hearing slated on crumbling streets

By Casey Hane staff writer

the years, but it's all been after the fact."

A silly, deteriorating foundation is causing Chatham Hills streets to crumble so a public hearing has been called to discuss the situation with residents who would be assessed for a portion of repairs.

Without estimating other road repairs, just potting new deg drains into the subdivision will cost about yates of the problems have been discussed between city officials and.

The Farmington City Council to the city officials and the home-were shave lost their driveways because of the condition will cost about yates a part of the problems have been discussed between city officials and the home-were association board of directors agreeing to city of the problems have been discussed between city officials and the home-were association board of directors, with the directors agreeing to city officials and the home-were association board of directors, with the directors agreeing to city officials and the continuous problems are submitted to the city last month, council members acted on the city and the home-were submitted to the city last month, council members acted on the city and the home-were submitted to the city last month, council members acted on the council proposition of the problems have been discussed between city officials and the home-were association board of directors, with the directors agreeing to city officials and the council members acted on the city and the council members acted on the city last month, council members acted on the city and the home-were submitted to the city last month, council members acted on the city and the council members acted on the city and the home-were association board of directors agreeing to city officials and the home-were association board of directors agreeing to city officials and the home-w

"All of this has been found over the years, but it's all been after the fact."

have to keep the driveways sealed."

Sump pump water will have to go into edge drains and not directly outo payement.

onto pavement.

THE CITY is proposing to pay 40 percent of the repairs. The remainder could be assessed either on a front foot basis, or per lot. The city share of such a project is normally 15-20 percent, Deadman added.

"This is far in excess of what we would normally spend, but it's not their fault the road is falling apart. There are unusual ground conditions," he said.

Under normal conditions, a 7-8 percent water content in the ground soil is normal. Deadman said. In Chatham Hills, 14-16 percent water content has been discovered. This creates additional problems in the winter when excess water freezes and breaks up city catch basins.

Chatham Hills homeowers will receive official notification from the acity about the public hearing.



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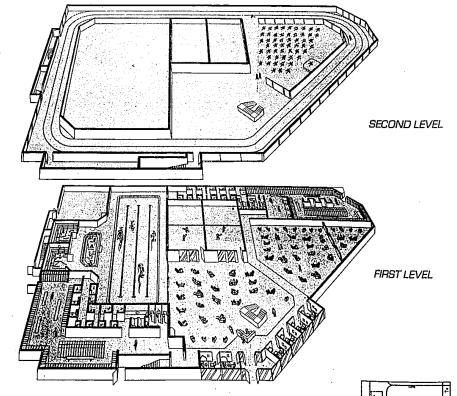
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