



# Rochester Hills Minutes

1000 Rochester Hills Drive  
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Home Page:  
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## Community Development & Viability Committee

*Ed Anzek, Bryan Barnett, Scott Cope, Frank Cosenza, Barbara Holder, Jim Duistermars Sahar  
Emambakhsh, Michael Kaszubski, Roger Rousse, Ann Ruggiero, Kathryn Tignanelli*

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Thursday, January 22, 2004

5:30 PM

1000 Rochester Hills Drive

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### CALL TO ORDER

*Chairperson Barnett called the meeting to order at 5:37 PM.*

### ROLL CALL

**Present:** Barnett, Holder, Duistermars, Cosenza and Kaszubski

*Non-Voting Members Present: Anzek, Cope, Rousse, Emambakhsh, Ruggiero and  
Tignanelli*

*Mr. Duistermars arrived at 5:50 PM*

### APPROVAL OF MINUTES

*None were presented.*

### COMMUNICATIONS

*None were presented.*

### UNFINISHED BUSINESS

**2004-0117**

Funding Strategy for Local Road Reconstruction - Update from Consultant Rehman Robson on Local Road Funding Task #7

**Attachments:** Funding Strategies 012204.pdf; PQI Ride Qual.pdf; PQI Road SAI.pdf;  
Presentation Rehmann Robson 022604.pdf

*Mr. Rousse, Director of DPS, distributed two (2) maps detailing 217 miles of local roads and explained the cost estimates of two indexes broken down between asphalt and concrete roads. The Ride Quality Index (RQI) is based on the collection and analysis of pavement roughness data and may be subjective due to the perception of the residents. The total cost estimate for RQI is \$97,231,200.00. The Structural Adequacy Index (SAI) is based on the collection and analysis of pavement deflection data and may be more cost effective. The total cost estimate for SAI is \$65,485,200.00. The costs estimates for both indexes are "worst case" scenarios. The roads rated below 5.00 are mainly in the northwest portion of the City, which was developed more than 20 years ago. The 2003 cost estimate per mile for reconstruction is approximately \$800,000.00.*

*Mr. Rousse introduced Mr. Mark Knottley, Director of Government Consulting at Rehmann Robson. Mr. Knottley distributed a written work plan to the Committee regarding funding strategies. It is estimated that the City would need approximately \$58,000,000.00 over the next five (5) years to bring the road system up to par. The public education campaign theme may be something like "road condition equals property value". Road conditions will be analyzed with the City's Engineering staff by*

*using the Pavement Management System (PMS) database. A timetable will need to be determined if a millage will take place. A committee should be formed to involve and educate the public, i.e., current taxes levied are for different entities, not just the City of Rochester Hills*

*Mr. Rouse commented that the Local Road Policy should be refined to address boulevards, landscaping, street lighting, gravel roads, and chloride programs, etc. That would allow the City to give the residents a clear picture of what would happen if a millage passed. The state money from Act 51 will fall considerably short. The timetable for a millage looks best after the November General Election.*

*The Committee thanked Mr. Knottley for his presentation and invited him back for an update in March. The Committee discussed forming an "ad-hoc" committee and the multiple communication techniques that can be used. The Committee directed Mr. Rouse to send letters to residents interested in serving on an ad-hoc committee.*

**Discussed**

## **NEW BUSINESS**

**2004-0118**

Election of Chairperson

*Chairperson Barnett opened the floor for nominations.*

**A motion was made by Council Representative Duistermars, seconded by Council Representative Holder, that this matter be Approved.**

**Resolved, that a unanimous ballot be cast and Bryan Barnett be elected as Chairperson of the Community Development & Viability Committee for 2004.**

**The motion carried by the following vote:**

**Aye:** Barnett, Holder, Duistermars, Cosenza and Kaszubski

**2004-0119**

Election of Vice Chairperson

*Chairperson Barnett opened the floor for nominations.*

**A motion was made by Council Representative Holder, seconded by Council Representative Barnett, that this matter be Approved.**

**Resolved, that a unanimous ballot be cast and Jim Duistermars be elected as Vice Chairperson of the Community Development & Viability Committee for 2004.**

**The motion carried by the following vote:**

**Aye:** Barnett, Holder, Duistermars, Cosenza and Kaszubski

**2004-0120**

Establish 2004 Meeting Schedule

*Chairperson Barnett opened the floor for discussion.*

**A motion was made by Council Representative Holder, seconded by Citizen Representative Kaszubski, that this matter be Approved.**

**Resolved, that the Community Development & Viability Committee establish their 2004 Meeting Schedule as the Fourth Thursday of each month at 5:30 PM at 1000 Rochester Hills Drive, with the exception of November and December; which will be November 18 and December 16 due to the Holidays.**

**The motion carried by the following vote:**

**Aye:** Barnett, Holder, Duistermars, Cosenza and Kaszubski

**2004-0121** Discuss Water / Sewer Rates

*This item was discussed in conjunction with the Water Reservoir Construction Project.*

**Discussed**

**2004-0122** Discuss Water Reservoir Construction Project - Update on Communication from DWSD re: City's plans to construct reservoirs

**Attachments:** Minutes CDV Draft Exc 012204.pdf; Water Distribution.pdf

*Mr. Rousse introduced Terry Woodward with Finkbeiner, Pettis & Strout (FPS) that was hired by the City to develop a water reservoir program. Mr. Woodward distributed a Water Distribution Model Evaluations Report, which highlighted the following:*

- *Identify improvements to increase pressure to northwest portion of the City*
- *Identify means to level out peak demand periods*
- *Examine nine (9) different pressure zones in the City*
- *Test different water storage system models and determine benefits of water storage*
- *Test water flow used during fire condition(s)*
- *Examine Detroit Water Sewer Department (DWSD) 2002/2003 Rate Calculations and supply points to the City*

*The Committee briefly discussed the accuracy of the data from DWSD. Mr. Rousse noted that the data is "actual" versus "estimated" as in the past. The reservoirs would pay for themselves in approximately four (4) years and would help slow down the future water rate increases from DWSD to residents as well as benefit water flow during fire or power outage conditions. It was suggested to invite Mr. McCulloch to share his position on the DWSD water rates, which are being challenged via audits to a joint Community Development & Viability and Financial Services meeting in February.*

*The Committee briefly discussed the structure and size of the proposed reservoirs, which need approximately two (2) acres of land. After the optimal location and structure size is determined, Mr. Woodward can produce better-estimated costs.*

*The committee discussed the following topics:*

- *Various city-owned land*
- *Emergency water shut off timeframe in response to an act of terrorism*
- *The SCADA monitory system*
- *The lack of adequate pumping rates from the DWSD water supply*

*The committee thanked Mr. Woodward for his presentation.*

**Discussed**

**ANY OTHER BUSINESS**

*None was presented.*

**NEXT MEETING DATE: February 26, 2004 - 5:30 PM**

**ADJOURNMENT**

*There being no further business to discuss, Chairperson Barnett adjourned the meeting at 6:45 PM.*

Note:

Anyone planning to attend the meeting who has need of special assistance under the Americans with Disabilities Act (ADA) is asked to contact the Clerk's Office at 248-841-2460 at least 48 hours prior to the meeting.

*Minutes were prepared by Denise Mertz. Approved as presented/amended at the xxxx 2004 Community Development & Viability Meeting.*