



City of West Allis Matter Summary

7525 W. Greenfield Ave. West Allis, WI 53214

File Number
Title
Status

R-2006-0157
Resolution
In Committee

Communication from City Engineer regarding isolated pavement replacement as follow up to the alley pavement at 7920 West Hayes Avenue.

Introduced: 6/6/2006
Controlling Body: Public Works Committee

COMMITTEE	RECOMM	ENDATION _	Appro	000			
ACTION	MOVER	SECONDER	Barczak	AYE	NO	PRESENT	EXCUSED
DATE:			Czaplewski Dobrowski	~			
6-6-06			Kopplin Lajsic				
			Narlock Reinke				
			Sengstock Vitale	<u>ر</u>			
			Weigel	1			
			TOTAL	4			
SIGNATURE OF COMMITTEE MEMBER Chair Vice-Chair Member							
COMMON COUNCIL ACTION APPROVAL							
ACTION	MOVER	SECONDER	Barczak	AYE	NO	PRESENT	EXCUSED
DATE:			Czaplewski				
JUN 0 6 2006			Dobrowski Kopplin				1/
			Lajsic Narlock				
			Reinke Sengstock				
			Vitale Weigel				
			TOTAL	9			_/_





Engineering Department

MICHAEL G. LEWIS City Engineer

Memorandum

TO:

Richard Narlock, Chair, Board of Public Works

Vincent Vitale, First District Kurt Kopplin, Second District Linda Dobrowski, Fourth District James Sengstock, Fifth District

FROM:

Michael Lewis, City Engineer

DATE:

June 1, 2006

RE:

Communication from City Engineer Regarding Isolated Pavement

Replacement as Follow up to the Alley Pavement at 7920 W. Hayes

Avenue.

This issue came up when Alderman Kurt Kopplin received a complaint from the homeowner at 7920 W. Hayes Avenue about the condition of the alley right next to his house.

We discussed the problem of these isolated pavement repairs throughout the City and that we really don't have a program for this type of small maintenance work. The Board asked that we investigate and report back.

Just like in the case of this alley, we find small sections of pavement, no bigger than 40 feet long by 32 feet wide (most times much smaller) where the remainder of the block is fine. It is to our long term advantage to make repairs to these small areas now. Small areas of deterioration weaken the surrounding sound areas of pavement causing the deterioration to spread. Repairing these now will save a lot of money in the future.

Because these areas are small, we ruled out trying to special assess for the work. We need this type of new program, but can't absorb it into the street reconstruction bonding. I envision it quickly expanding into the range of \$250,000 a year. That may sound like a lot, but one 40 foot by 32 foot section of pavement replacement costs about \$5 to \$6,000. After start up, it wouldn't take much to get to \$250,000 per year. We also would like to include concrete and asphalt pavements. There are a lot of new asphalt repair products, especially for joint repair, that we want to try out and believe would work. In order to create this new program, we would like to the Board authorize that we draft the necessary resolutions to increase the street bonding authorization to \$2,750,000 with the understanding that the additional \$250,000 be spent in this area of repairs.