



**WORKSESSION AGENDA
CITY OF CREVE COEUR
CITY COUNCIL MEETING
300 N NEW BALLAS ROAD
Thursday, April 08, 2010
6:00 PM**

CALL MEETING TO ORDER

DISCUSSION ITEMS

1. Pavement Replacement Program Presentation.
Summary: The attached memo briefly describes the proposed pavement replacement program for the 2010 construction season. The plan will be presented and discussed in detail at the work session.

Pursuant to Section 610.022 RSMo., the City Council could, at any time during the meeting, vote to close the public meeting and move to closed session to discuss matters relating to litigation, legal actions and/or communications from the City Attorney as provided under Section 610.021(1) RSMo. and/or personal matters under Section 610.021(13) RSMo. And/or employee matters under Section 610.021(3) RSMo. and/or real estate matters under Section 610.021(2) or other matters as permitted by Chapter 610.

Posted: _____ posted 04/02/10

Deborah Ryan, MRCC
City Clerk



DEPARTMENT OF PUBLIC WORKS OFFICE MEMO

DATE: April 1, 2010

TO: Mark Perkins, City Administrator

FROM: Matt Wohlberg, City Engineer

SUBJECT: Repair Location Recommendations
2010 Roadway Maintenance Program

The Department of Public Works has finished its evaluation of the City's roadway network and has developed the following list of roadways to be included in the 2010 roadway maintenance program. A full presentation is planned for the Council Work Session on Thursday April 8, 2010 where the current Pavement Replacement Program and future plans will be discussed in detail.

Concrete Pavement Replacement

Work involved in this project will include the removal and replacement of failed concrete slabs, curbs, sidewalks, and curb ramps. Also included in this project will be the installation of the new sidewalk at the U.S. Post Office on North New Ballas Road. City maintenance crews will perform some of the work on these streets to help keep the cost down. Due to the available funding, the slab replacement planned for the streets listed below will address slabs showing major distresses only, therefore replacement quantities per street are lower than in previous years. A listing of planned quantities for each street will be available at the work session.

Ambleside Lane	Libourne Court
Ariege Drive	Mason Manor Drive
Barbezieux Drive	Montmartre Court
Beauvais Court	Montmartre Drive
Bellerive Farm Drive	Petite Royale Court
Bellerive Manor Drive	Plantation Drive
Cannes Drive	Randy Drive
Carriage Square	Rocky Road
Executive Estates Drive	Royal Gate Drive
Falling Leaves Court	Royal Manor Drive
Falling Leaves Drive	Runnymede
Fernview Drive	Sackston Ridge Drive
Gascogne Drive	Sandhurst Drive
Hammermill Drive	Timber Run Drive
Haverton Drive	Town & Four Drive
Ladue Grove	Town & Four Parkway Drive
Lampadaire Drive	Worthington Oaks Drive
Lesparre Drive	

Asphalt Mill and Overlay

This project will involve milling existing asphalt pavement, local repairs, and overlay of typically 2" of new hot mix asphalt pavement. The purpose of this project is to replace the aging or failing driving surface of a roadway.

Old Ballas Road (New Ballas Road to Olde Cabin Drive)
Randy Drive
Rocky Road

Microsurfacing

The microsurfacing project will include local minor repairs and an overlay with a thin asphalt surface treatment. This overlay is typically aimed at roads that are in good condition, and its purpose is to help seal the pavement from water infiltration while providing a good driving surface. As in past years, city crews will correct any deficiencies in the pavement surface to prepare the roads for the microsurface application. By having city crews prepare the pavement, the overall cost of this program will be greatly reduced.

Chaminade Drive
Country Fair Lane (Ladue Road to Country Fair Loop)
Hezel Lane
Ladue Estates Drive East
Ladue Estates Drive South
Ladue Estates Drive West
Old Ballas Road (Olive Blvd to Olde Cabin Drive)
Notre Dame Drive

Projected Costs

We estimate that completion of the 2010 roadway maintenance programs will cost approximately \$1,327,639, broken down as follows:

Concrete Pavement Replacement	\$ 375,000
Asphalt Mill and Overlay.....	\$ 235,000
Microsurfacing	\$ 175,000
Lane Striping.....	\$ 10,000
City Work (material cost only)	\$ 40,000
Spoede Road Overlay Project	\$ 492,639