

## **PUBLIC NOTICE: ANNUAL CHIP SEAL PROGRAM**

The City of Burkburnett is scheduled to perform our annual chip seal program beginning Thursday, September 17<sup>th</sup> thru Friday, September 18<sup>th</sup>. The following streets are scheduled for chip seal: Mimosa (Mistletoe to Beech), Beech St, Mesquite, Peach St, Arthur, Parliament, Amherst, Danberry (Arthur to Chase), and N Berry St.

### **What is Chip Seal?**

Chip sealing is one of the oldest methods and most successful of road surfacing. A chip seal is an application of a binder in the form of an emulsion or hot spray and an application of an aggregate. Chip seals protect and preserve and extend pavement life. This results in a pavement that is better to drive on, look at, and will cost less to maintain in the long run. A chip seal will not increase the strength of existing pavement; however, chip seal will prolong the life of pavement by providing a protective coating.

### **How is Chip Sealing Done?**

Chip sealing is a three-stage process: After the surface has been prepared by patching areas that are cracked or loose, 1) a thin layer of emulsion or tack oil is applied. 2) Then, a layer of chippings or aggregate is applied by a dump truck with a chip spreader. 3) The final and third operation is several passes from a roller to compact the aggregate. The road is usually opened to traffic after sweeping or may be opened to slow-moving traffic immediately.

*The City thanks you for your continued support and patience as we strive for excellence in providing the best quality service for the citizens of Burkburnett.*