Snow and Ice Removal Procedures

The City of Bentonville Street Department is committed to making city streets as safe as possible during snow and ice events. Equipment utilized consists of (5) Dump Trucks with plows and spreaders, (3) one ton trucks with plows and spreaders, (1) motor road grader, (3) salt brine trucks. The City also contracts for an additional grader if needed during an event. The Street Department is responsible for maintaining 600 traffic lane miles of City streets. When possible, the clearing of streets will begin as snow accumulations approach two inches in depth.

Materials to be applied:

- Salt Brine – a liquid, consisting of 23% beet juice treated salt, used as a pretreatment on bridges, overpasses, select intersections and roads with significate grades. When possible, applied prior to snow and ice accumulation.
- Sand/Salt mixture –applied by spreaders during and after an event to help with traction and the melting of the snow and ice.
- Straight Salt – applied by spreaders to promote melting of ice

Priority for the snow and ice removal from the streets is as follows:

- Bridges, overpasses and roads with steep hills such as Stonehenge Drive, Oakwood, Cub Circle, Avignon Way and Cardinal Creek.
- Arterial roads such as NE J and SE J Street, SE Moberly, Water Tower Road, SW “I”, SE 28th and Elm Tree.
- Collector Streets such as SW A, NW A and NE A, Central Ave., Main St., John Deshields, NW 3rd, Tater Black and SW Bright Road.
- Local Streets

NOTE:
The City does not provide snow or ice removal for private streets (indicated with blue street signs) or State Highways such as Hwy 102, Hwy 71 B/Walton Blvd., Hwy 72, Hwy 12, Hwy 112.