TOW PLOW / ANTI-ICE TRAILER

- 26-foot trailer mounted plow
- Towed behind a standard snow plow truck
- In conjunction with the towing truck the Tow Plow can clear up to 25 feet of roadway in one pass
- The Tow Plow holds 2,000 gallons of ice-melting liquids and can be used as an anti-icing trailer
- Each of these anti-icing tanks are equipped with a spray bar and the liquid is applied based on the speed of the truck and controlled by a controller in the snow plow truck
- Anti-ice trailers are used to treat the roads before a storm event to help prevent snow and ice from bonding to the roads and can also be used to melt compacted snow and ice on the roadway when the conditions permit using liquid deicers
- Salt brine mixed with a organic sugar beet byproduct is the most common product applied with these trailers
- This mixture is more cost effective than using dry materials
- The department has other anti-icing trailers that are not Tow Plows