CHLORIDE OFFSET PROGRAM

- Needs Assessment
- IGA
- Purchasing
- How to Ascertain Success?





NEEDS ASSESSMENT

- Current equipment challenges
- Where we wanted to go? Review our current policies.
- What equipment would be beneficial, i.e. salt brine maker, hydraulic pumps, etc.
- Vendor Quotes
- On-Site review with members of the DRSCW with our needs
- Submission to the Tollway for their approval.

INTER-GOVERNMENTAL AGREEMENT

▶ Reviewed and submitted the IGA to Village Boards for Resolution consideration.

▶ Formal signing from Board and Tollway Board.

PURCHASING

▶ Per IGA, we have until the start of the 2018 - 2019 winter season to be fully operational. Our plans are to be 100% operational by mid November of 2017.

▶ Equipment/Vehicles presented to the Board for approval. Invoices will be submitted to the Tollway for reimbursement once each piece of equipment is delivered.

Bensenville

- ▶ Retro fitted truck
- ▶ Brine Production system
- Ground speed controls on truck
- ► Fitted new vehicle with pre-wet system and salt spreader system

Wood Dale

- Retro fitted vehicle for anti icing
- Retrofitted vehicles with ground speed controls
- Two-pre-wetting vehicles purchased
- > Liquid storage

AGREEMENT - COST SHARE

EVALUATING SUCCESS

- ▶ Precise Calibrations New Controllers
- ▶ Data Collections New Controllers

Roadway Conditions – Supervisor

Insight

► After Storm Briefings

▶ Proper Documentation.

