

ACTION FORM

PROCEEDING Council Meeting	
DEPARTMENT OF ORIGIN Town Hall	DATE SUBMITTED: 1/31/22
PREPARED BY: Raelene Menominee	
SUBJECT: Salt Spreader for Public Works	
REFERENCE:	
RELATED PROJECT:	
REVIEWED BY: Mike Locke and Pat Schuchman	
EXHIBITS: Meyer Products BL 400 lb. Capacity 2 in. Receiver Spreader	
EXPENDITURE REQUIRED: \$2500	AMOUNT BUDGETED:
FUNDING SOURCE (Dept./Page in CIP & Budget):	
TIME TIMETABLE:	
RECOMMENDED ACTION: For Council Approval	

BACKGROUND AND ANALYSIS

Salt spreaders are a crucial component of winter road maintenance that Town of Fenwick Island Public Works Department does not have. They are designed to distribute salt efficiently at controlled flow rates and high speeds. Salt lowers the freezing point of water and ultimately prevents ice formation during the “de-icing stage”. Deicing occurs after snow and ice have already accumulated; it is not meant to melt snow but keep it from adhering to the pavement.

The salt spreader Public Works is looking into would hold around 8- 50 lb. salt bags. Public Works would use a magnesium chloride-based salt, which is less corrosive, pet safe and will not harm grass/landscaping.

The expenditure required of \$2500 will include:

A Meyer Products BL 400 lb. Capacity 2 in. Receiver Spreader= \$1500

50- 50 lb bags of salt= \$1000